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CLIMATOLOGICAL DATA

IOAHO
JANUARY 1969

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										9" or Above	3" or Below	1" or Below	0" or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK OAM	41.5M	23.1M	32.3M		54	27+	1	29	1005	0	5	21	0	3.15		1.25	20				7	2	1
BOISE WB AIRPORT //R	41.3	27.3	34.3	5.2	55	13	5	29	945	0	5	21	0	3.50	2.18	.91	19	14.4	6	30+	11	2	0
BRUNEAU	43.9M	26.2M	35.1M		60	21	0	29	921	0	1	23	1	1.63	0	.48	28	9.3	4	29	5	0	0
CALWELL	39.5	23.4	31.5	2.6	53	21	10	24	1033	0	4	27	0	2.72	1.43	.86	20		4	31	7	2	0
CAMBRIDGE	33.6M	16.5M	25.1M	2.8	49	26	-13	24	1230	0	31	3	3	5.04	2.16	.74	21	31.0	27	31	13	5	0
* * * COUNCIL																							
OEER FLAT OAM	39.2	25.1	32.2	3.6	56	21	6	24	1008	0	5	26	0	2.04	.98	.84	20	10.0	4	31	4	1	0
EMMETT 2 E	40.3M	24.4M	32.4M	2.9	56	13	8	24	1003	0	4	26	0	3.86	2.31	.93	20	4.0	4	25	9	2	0
GLENN'S FERRY	41.9	26.0	34.0		56	14	8	29	957	0	3	25	0	2.45	1.20	.52	19	7.8	3	31	10	1	0
GRAND VIEW 2 W	43.4	23.7	33.6	4.2	61	20	3	29	966	0	1	28	0	1.32	.61	.33	20	5.5			6	0	0
* * * KUNA 2 NNE																							
MOUNTAIN HOME 3 S	39.1	23.2	31.2	2.2	52	21	-6	29	1043	0	6	24	1	2.64	1.52	.87	20	7.7	4	28	6	1	0
OLA 4 S	40.5M	22.5M	31.5M	3.2	54	7+	4	28	1030	0	6	28	0	1.11	.07	.30	20+	2.5			4	0	0
PARMA EXPERIMENT STA	36.8	19.6	28.2		49	26	-1	29+	1132	0	7	29	2	5.47		1.15	20	21.0			10	3	1
PAYETTE	37.1	24.4	30.8	2.5	52	14	9	24	1054	0	9	25	0	3.67	2.56	1.36	20	9.0	4	25	7	2	1
	37.3	24.5	30.9	3.4	46	26+	11	29	1050	0	4	29	0	2.59	1.08	.78	20	15.0	5	31+	7	2	0
* * * SWAN FALLS POWER HOUSE																							
WEISER 2 SE	42.9	28.1	35.5		56	20	14	29	907	0	3	22	0	1.43		.48	20	1.7	1	29+	5	0	0
* * * DIVISION																							
			31.5		3.3									3.38	1.84			12.2					
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASHERE	41.3	18.0	29.7		58	5	-5	24	1086	0	6	27	1			.25	22						0
HOLLISTER																							
REYNOLDS	41.0	22.3	31.7		57	7	3	24	1026	0	7	27	0	3.68		.95	20	15.0	5	28	10	2	0
THREE CREEK	37.3M	14.5M	25.9M				-19	24	1204	0	7	27	0	.65		.24	22	10.0	4	9+	2	0	0
* * * DIVISION																							
			29.1		3.1									2.17	1.06			12.5					
* * * CENTRAL PLAINS 07																							
BLISS	36.8	23.6	30.2		46	26	10	29+	1072	0	6	25	0	1.73	.49	.35	19	7.5	5	1	7	0	0
BURLEY FAA AIRPORT	39.2	22.0	30.6		54	6	2	23	1061	0	7	27	0	1.18		.32	12	8.6	7	1	4	0	0
CASTLEFORD 2 N	40.3	21.5	30.9		58	21+	3	24	1049	0	3	29	0										
HAZELTON	38.5	22.4	30.5	4.2	53	20	5	24	1065	0	7	25	0	.98	-.37	.25	12	4.0	6	3+	4	0	0
JEROME	38.1	22.3	30.2	3.7	52	21+	7	9	1070	0	9	25	0	1.29	.03	.27	12	4.4	6	4+	5	0	0
* * * MAGIC OAM																							
MINIOOKA	32.7	13.8M	23.3M		45	6	-7	24	1292	0	16	3	3	5.41		.99	21	26.6	23	31	11	4	0
MINIOOKA OAM	38.3	19.4	28.9		50	20	2	10	1113	0	6	27	0	1.63		.74	12	4.5	8	2+	5	1	0
PAUL 1 ENE	38.7	20.2	29.5		52	21	4	1	1094	0	8	26	0	1.09		.41	12	3.0	5	5	0	0	0
PICABO	32.7	13.2	23.0		43	21+	-6	24	1294	0	16	29	3	6.63		1.20	20	22.5	22	19	13	6	2
* * * RICHFIELD																							
SHOSHONE 1 WNW	31.7	15.3	23.5		41	26	-6	24	1277	0	14	28	4	4.54	3.13	.86	19	19.9	18	1	10	4	0
TWIN FALLS 2 NNE	34.2				44	26			1013	0	13			2.59	1.01	.46	12	15.5	13	1	7	0	0
TWIN FALLS 3 SE	41.2	23.1	32.2	4.9	57	21	5	24	1011	0	7	27	0	.48	-.56	.12	23	1.5	2	1	3	0	0
TWIN FALLS WBASEO	41.7	24.2	33.0	6.1	55	21+	8	24	986	0	7	25	0	.39	-.63	.11	22	4.1	2	23	1	0	0
	39.6	22.8	31.2		52	22+	5	24	1039	0	10	25	0	.51		.12	23	4.1	5	28+	2	0	0
* * * DIVISION																							
			29.0		3.6									2.19	1.01			9.7					
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS	36.4	18.8	27.6	9.2	54	6	0	30	1154	0	10	27	1	1.68	1.20	.53	20				5	1	0
CHILLY BARTON FLAT	29.5	6.2	17.9		48	6	-15	30	1454	0	16	31	11	.56		.24	21	4.8			2	0	0
GIBBONSVILLE	31.0	11.9	21.5		44	13	-13	24	1343	0	18	31	6	4.26		1.10	1	46.6	30	30+	10	1	1
LEAODRE NO. 2	31.1M	7.7M	19.4M		47	6	-16	24	1405	0	16	30	12	.50		.20	20	5.0			4	0	0
MACKAY RANGER STATION	29.9	7.2	18.6	1.7	48	5	-21	30	1432	0	17	31	11	3.74	2.93	.84	26	25.5			7	4	0
* * * MACKAY 4 NW																							
MAY RANGER STATION	29.1	8.1	18.6		47	6	-18	30	1432	0	17	31	11										0
* * * DIVISION																							
			20.6		3.9									2.15	1.58			20.5					
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION	35.1	17.6	26.4	5.2	47	21	-4	1	1189	0	12	26	2	2.37	1.59	.68	22		10	2+	6	2	0
AMERICAN FALLS 1 SW	38.0	22.3	30.2		49	21+	2	24	1073	0	8	27	0	2.17		.54	22				8	1	0
ARCO 3 NW	28.7	6.8	17.8		44	20	-12	31	1455	0	19	30	14	4.79		1.00	21	14.3			11	3	1
ASHTON 1 S	31.9	14.6	23.3	5.2	44	13	-7	24	1286	0	17	28	6	3.87	2.05	.54	14				27	2	14
BLACKFOOT 2 SSW																							
* * * CRATERS OF THE MOON NM																							
UBOIS EXP STATION	30.0	12.0M	21.0M		43	6+	-6	24	1362	0	16			12.18		2.98	21	57.0	63	31+	13	9	4
FORT MALL INOIAN AGENCY	27.2	12.7	20.0	2.2	38	13	-4	31+	1387	0	20	29	6	2.74	1.85	.82	21	14.9	20	31+	9	1	0
HAMER 4 NW	37.8M	21.8M	29.8M	7.1	50	13+	0	24	1087	0	9	25	1	1.55	-.69	.43	14				5	0	0
HOWE	29.8	13.6	21.7		41	21	-11	11	1334	0	20	28	6	1.56		.34	22				11	4+	6
	31.4	10.9	21.2		48	6	-6	9	1353	0	18	30	5	3.28		.74	20	9.5			12	12+	8
* * * IOAHO FALLS 2 ESE																							
IOAHO FALLS FAA AP	35.7	20.0	27.9		50	13	3	1	1145	0	13	26	0		1.52	.76	21	10.6	6	2+	7	1	0
	32.1	20.5	26.3	7.0	44	21+	2	8	1194	0	16	26	0	2.41									

See Reference Notes Following Station Index

I D A H O - J A N U A R Y 1 9 6 9

SPECIAL WEATHER SUMMARY

January 1969 was a very stormy month in Idaho, with generally heavy precipitation, damaging winds, heavy snowfalls, and some flooding.

Many records were broken for the heaviest monthly precipitation, and in a few cases, heaviest for any month of record. New records were also established for the greatest monthly snowfall, greatest snow depth on the ground, greatest 1-day snowfall and greatest 24-hour precipitation. (See tables).

Monthly precipitation ranged from 530 percent of normal over the Little Wood River drainage to 300 percent of normal over the Henry's Fork of the Snake, Big Wood, Boise, Payette, and Weiser River Drainages, to 200 percent of normal over the Salmon River Drainage. Precipitation in northern Idaho ranged from 150-300 percent of normal. One small area of southern Idaho (Magic Valley southward to the Nevada Border) received less than normal precipitation.

Temperatures averaged 5° - 9° below normal

for the month in northern Idaho and 5° - 9° above normal in southern Idaho.

Most of the precipitation fell as snow in northern Idaho and higher mountains, and as rain or wet snow in southern Idaho. Winter snowpack and water content have reached record proportions in many areas.

Heavy snowfall, below normal temperatures, and drifting closed many highways in northern Idaho; and on February 1, Governor Don Samuelson declared a state of emergency in Boundary, Benewah, Bonner, Kootenai, Shoshone, Clearwater, Latah, Nezperce, Lewis, and Idaho Counties.

Minor flooding occurred in the Boise area on January 21, and more damaging floods in the Idaho Falls area on the 22d and 23d.

Widespread wind damage resulted across the State January 26, as a cold front entered the west portion Sunday morning and swept eastward during the day.

Frank Gift
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STATION	PERIOD OF REC'D	JAN 1969 PCPN	PREV. JAN PCPN	PREV. REC'D ANY MONTH	MONTHLY JAN SNOWFALL	PREV. MONTHLY SNOWFALL	GREATEST SNOW DEPTH ON GROUND	PREVIOUS GREATEST SNOW DEPTH ON GROUND	GREATEST 1-DAY SNOWFALL	PREVIOUS GREATEST 1-DAY SNOWFALL	GREATEST 24-HOUR PCPN	PREVIOUS GREATEST 24-HOUR PCPN
ABERDEEN EXP	1914-69	2.37	1.92 1936	3.63 AUG. 68								
ANDERSON OAM	1942-69	7.52	5.65 1956	10.37 OEC. 42								
ARCO 3 NW	1894-69	4.79	2.91 1896	4.34 OEC. 31							1.00 215T	.94 1907
ATLANTA	1898-69	9.49	9.35 1953	12.21 OEC. 64								
BONNERS FERRY 1 SW	1934-69						45	44 1950	18.0 26TH	11.0 1959		
CA5CAOE 1 NW	1942-69	6.84	6.01 1950	11.09 OEC. 64								
CENTERVILLE ARBAUG RCH	1949-69	10.44	8.58 1953	12.25 OEC. 64								
COEUR D'ALENE R 5	1881-69	8.23	6.82 1954	9.91 DEC. 33			47	37 1952	14.0 27TH	12.0 1962		
COUNCIL	1912-69	11.31	10.60 1916	10.71 NOV. 26								
DEADWOOD DAM	1930-69	12.21	10.10	15.81 DEC. 64			75	74 1933				
ORIGGS	1907-69	4.37	3.63 1911	7.09 JUN 45								
OUBOIS EXP	1914-69	2.74	1.94 1950	8.26 JUN 44								
ELK CITY	1914-25 1951-69	6.84	5.84 1965	8.67 JUN 58								
FAIRFIELD R S	1948-69	6.20	4.75 1952	8.73 OEC. 64								
FEWELL S	1913-69										1.80 6TH	1.74 1934
GARDEN VALLEY R S	1890-69	7.43	7.14 1953	11.52 DEC. 64								
GROUSE	1932-69	5.76	3.35 1943	5.97 JUN 44								
HAILEY R 5	1894-69	8.16	7.01 1916	11.30 OEC. 64								
HAMER 4 NW	1921-69	1.56	1.55 1943	4.22 AUG. 51								
HEADQUARTERS	1959-69	8.87	8.43 1965	12.57 OEC. 64								
HILL CITY	1917-69	5.71	5.67 1923	7.67 DEC. 64								
IOAHO CITY	1894-69	9.30	7.57 1965	10.20 OEC. 55							1.97 215T	1.75 1953
IOAHO FALLS 42 NW	1950-69	2.92	1.18 1965	5.04 MAY 63								
IOAHO FALLS 46 W	1950-69	2.56	1.56 1965	4.42 MAY 57								
ISLAND PARK OAM	1937-69	12.06	7.29 1943	8.30 OEC. 64							2.90 215T	1.82 1943
LOWMAN 3 E	1931-69	5.45	7.65 1953	3.87 DEC. 55								
MOSCOW U/I	1894-69				50.5	48.3 1950						
PALISADES OAM	1947-69	3.91	3.84 1956	6.82 OEC. 55								
PRIEST RIVER EXP STA	1912-69				89.0	84.2 1950	54	48 1950	16.0 26TH	16.0 1950		
PARMA EXP STA	1922-69	3.67	2.94 1956	3.94 MAY 57								
PICAGO	1965-69	6.83	1.96 1964	7.96 DEC. 64								
RICHFIELD	1910-69	4.54	3.83 1911	6.73 OEC. 64								
SANOPOINT EXP STA	1911-69						46	45 1952				
SUN VALLEY	1937-69	7.94	6.69 1943	11.36 OEC. 64								

DAILY PRECIPITATION

IDAH0
JANUARY 1969

Continued

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
		Precipitation (inches)																																
PICABO	6.03	T			.06			.10	.10			.79	.58	.32	T		.10		.86	1.20	1.00	.63	.09			.03	.41	.24	T	T	.08	.10		
RICHFIELD	4.34	.06	T		T		T	.03			T	.46	.65	.16	.09	T		.04		.86	.64	.51	.27			.24	.22	.04	T	T	.18	.09		
SHOSHONE 1 WNW	2.59	.02	T					.03				.40	.03	.08	.01	T				.43	.39	.44	.29			.01	.17		T	T	.03	.03		
TWIN FALLS 2 NNE	.48		.03					.05	T			.11	.01	T	T					.01		.10	.12			T		.04	T	T	.01	T		
TWIN FALLS 3 SE	.39		.04		T	T		.08	T											T	.01	.01	.11	.07	T		.01		.04	T	T	.01	T	
TWIN FALLS W8ASO	.51		.03		T	.02			.08			.10	.01	T	T					T	T		.08	.12		T	.02	.05	T	T	T	T		
* * *																																		
NORTHEASTERN VALLEYS 08																																		
CHALLIS	1.08				T			T	.08			.01	.10	.05	.04		.03	.02		.18	.53	.28				.05	.30	.01	T	T	T			
CHILLY BARTON FLAT	.56		T					T	.08			.01	.10	.05	.04		.03	.02		.18	.53	.28				.05	.30	.01	T	T	T			
GIARDONVILLE	4.26	1.10	.23		.23	.39	.39	.30	T			.04	T	.02	T					.20	.35	.32	.25			.09	.09	.07	.03	.04	T	T		
LEAORE NO. 2	.50							T	T	T		0	.10		0	.10				.20		.10												
MACKAY RANGER STATION	3.74							T	T	T			.30	.45		.10				.62	.73	.54				.05	.84	.05	.16					
MACKAY 4 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	.20						0	.40	-	0	.60	.20		0	1.00	.60	.40	0	2.00	.40	
MAY RANGER STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALMON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALMON 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * *																																		
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	2.37				.02			.01				.54	.07	.14	.02					.10	.44	.03	.68	.06		.01	.08	.12			.03	T	.02	
AMERICAN FALLS 1 SW	2.17				.04						T	.43	.15							.14	.22	.27	.34	.02		.16	.12			.08	T			
ARCO 3 NW	4.79										T	.21	.30	.24	.21	.06				.70	.47	1.00	.36			.35	.75		.11	.03	.02			
ASHTON 1 S	3.87	.11	.17			.27					.09	.26	.30	.05	.54	.17				.52	.06	.10	.39	.06				.08	.11	.07	.10	.21	.17	
BLACKFOOT 2 SSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRATERS OF THE MOON NW	12.18	T			T			T				.50	1.28	.55	.30	.12	.12	.10	T	2.50	2.12	2.98	.50			.50	.50			.06	T			
DUDDIS EXP STATION	2.74					.01		T		.01		.14	.23	.17	.29	.10				.27	.08	.82	.20			.03	.32			T	T	.05		
FORT HALL INDIAN AGENCY	1.55							.04		.01		.23	.01	.43						.02	.05	.11	.34	.01		.07	.10			.09	.05			
HAMER 4 NW	1.56				T	.02					T	.06	.06	.15	.22	.07				T	.24	.29	.34			.01	.15			.01				
HOWE	3.28							T	T			.14	.06	.04	.09					.40	.74	.28			T	.56	.36	.06	.14	.02	T			
LOAMO FALLS 2 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOAMO FALLS FAA AP	2.41	T			.02	T		.01	.05			.17	.12	.03	.18	.06	T	T		.30	.31	.76	.12	T		.05	.07	.03	T	.09	.04	T		
LOAMO FALLS 42 NW	2.92				.01	T	T	.04				.22	.17	.06	.10	.05				.54	.23	.85	.04			.11	.39			.10	T			
LOAMO FALLS 46 W	2.56	T			.03	T	T	.06				.09	.09	.02	.10	.05				.79	.31	.59	.03			.05	.32	T			.05	.01		
MALTA 1 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
POCATELLO WB AIRPORT //R	1.80	.01	.01	T	.01			.02	T			T	.24	.08	.26	T				.19	.10	.41	.06	T		.09	.12	.04	T	.14	.01	.01		
ST ANTHONY 1 WNW	1.83		.14		T	.08			.02			.11	.09		.32	.04				.37		.08	.15	.02		.18	.07			.14	.02			
SUGAR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * *																																		
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	2.58				T							.20	T	.48	T					.35	.25	.50	.45			.06	.18	T			.11	T		
BLACKFOOT DAM	3.90				T				.02	T			.40	.57	.08	T	T			.40	.56	.15	1.12	.12	.01		.44	.10	.14	.01	.12			
CONDA	3.90	.06	T					.02	T				.49	.02	.05	.11	.34	.01			.56	.15	1.12	.12	.01		.44	.10	.14	.01	.12			
DRIGGS	4.37	.73	.06	T				.30				.49	.02	.05	.11	.34	.01			.10	.63	.65	.07	.55		.06	.16	.08	T	.10	.25	.10		
GRACE	1.80	T			.02							.01		.30	.03	.01				.08	.63	.07				.02	.10	.32	.05	.13	.03			
LOAMO FALLS 16 SE	6.02	.12	.03		.02			.13	.44	T		.15	.73	.14	.41	.05	.01	T		.58	.45	1.40	.35	.03	T	.10	.38	.16	T	.06	.13	.15		
ISLAND PARK DAM	12.06	.06	.02		.10	.04	.07	.04	.13		.02	.56	.83	.35	.80	.37	.03	.18	.02	1.35	1.22	2.90	.75	.05	.02	.30	.81	.09	.10	.13	.42	.30		
KILGORE	6.30		.01		T			.09	.09		.02	.13	.60	.27	.63	.08		.01		.79	.33	1.33	.58	.01		.23	.70	.04	.11	.12	.26	.07		
LIFTON PUMPING STATION	.92										T	T	T	.02	.01					.03	.01	1.10	.04			.11	.39	T	.16	.05	T			
MALAD	2.69		.05	.02							T	.04	T	.32	.09					.41	.04	.61	.31	.03	T	.30	.22	.02	.11	.10	.02			
MALAO CITY FAA AP	1.68		T									.02		.27	.04					.13	.06	.32	.32	.02	T	.23	.14	.03	.05	.04	T	.01		
MONTPELIER RANGER STA	2.90	.02	T	.01	T	.02		.01	T			.03	.03	.16	T					.05	.43	.06	.90	.10	T	.02	.12	.57	.04	.24	T	.09		
OAKLEY	.73							.07	.03			.03	.03							.10	.02	.10	.13	.03		.02	.11	.06		.03				
PALLSADES DAM	3.91	.13	.06			.01		.05			T	.07	.27	.48	.05	.01	.04			.44	.69	.62	.57	T		.06	.20	.06	.03	.03	.01	.03		
PRESTON 3 NE	2.40		T	T	T	T	T						.29	.24						T	.20	.02	.98	.12	T	T	.15	.18	T	.22				
RIARIE 12 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STREVELL	.61		T																															
SWAN VALLEY	2.01	.31	.11					.20				.12	.11	.05	.07	.10				.24	.07	.30	.42			.15	.16	T	.12			.04		
TETONIA EXP STATION	-	-	-	-	-	-	-	.07													.04	.06	.03	.48	.46	.04	.15	.06	T		.03		.07	

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation						Percent of possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME				Trace	10-09	10-49	50-99	100-199	200 and over			Total
							5 AM	11 AM	5 PM	11 PM									
BOISE WB AIRPORT	13	4.7	9.1	41	SW	26	73	72	69	76	5	10	9	2	0	0	26	26	8.5
LEWISTON WB AIRPORT	-	-	-	-	-	-	89	86	85	-	7	12	7	1	0	0	27	-	9.3
POCATELLO WB AIRPORT	20	9.6	13.3	41	S	20	74	67	67	71	7	10	7	0	0	0	24	35	8.9

DAILY TEMPERATURES

10AHO
JANUARY 1969

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
PANHANDLE 01																																	
BAYVIEW MOSEL BASIN	MAX	7	18	22	30	39	41	39	36	31	32	36	33	33	33	34	26	31	29	25	25	25	20	16	16	16	18	20	21	21	18	15	26.0
	MIN	-5	6	17	22	29	33	32	19	21	26	28	13	14	26	4	5	20	4	9	16	15	11	-2	2	9	12	9	10	1	5	-4	13.1
BONNERS FERRY 1 SW	MAX	8	19	24	35	43	38	41	31	32	35	36	35	28	35	28	30	32	23	22	19	15	13	6	11	16	14	12	14	11	17	10	23.6
	MIN	-5	7	16	21	33	33	24	19	20	27	23	22	22	12	10	21	23	0	12	13	3	-9	-19	-10	-7	9	7	5	-1	4	2	10.9
CABINET GORGE	MAX	11	23	25	32	39	35	37	29	29	32	33	30	32	40	29	29	30	24	22	20	18	17	12	13	13	16	14	16	20	18	14	24.3
	MIN	-3	10	11	23	32	32	28	22	23	27	29	23	25	28	8	20	20	4	17	14	12	7	0	1	2	10	9	7	9	12	1	14.9
COEUR D'ALENE R 5	MAX																																
	MIN																																
OESMET	MAX	10	20	34	41	47	44	46	29	29	35	37	30	38	37	29	31	29	31	25	29	25	25	10	11	20	40	28	25	20	21	31	29.3
	MIN	-3	10	2	26	36	32	27	22	25	24	27	9	28	26	2	23	22	6	16	4	17	4	-7	-9	-8	-6	12	8	-3	3	-11	11.7
PORRHILL	MAX	8	19	25	28	44	42	41	31	28	34	35	29	29	38	35	27	31	23	23	20	17	14	5	13	12	15	15	11	16	12	23.7	
	MIN	-8	4	15	19	26	30	27	15	13	24	23	16	17	12	9	13	21	-10	10	4	-1	-13	-17	-18	-11	8	3	1	-9	1	-5	7.1
PRIEST RIVER EXP STA	MAX	13	22	27	31	36	35	37	37	30	31	33	30	31	31	26	27	27	20	23	23	19	16	11	16	16	15	18	17	14	13	10	23.7
	MIN	-2	11	19	24	30	31	25	9	17	26	27	22	24	23	9	21	15	1	16	14	7	-1	-11	0	-3	9	9	9	3	5	-9	12.3
SAINTE MARIES	MAX	21	21	28	34	42	36	46	29	29	33	35	30	34	36	28	29	30	25	24	25	24	19	13	15	15	21	29	26	22	21	28	27.4
	MIN	-2	12	2	28	28	31	28	23	26	25	29	15	28	28	10	20	19	10	10	10	17	10	-1	-5	-3	10	13	8	2	8	8	14.4
SANPOINTE EXP STATION	MAX	11	23	25	34	39	37	38	27	30	33	34	30	30	33	30	28	29	21	21	19	15	13	13	11	11	15	15	12	15	13	13	23.3
	MIN	-3	11	18	23	34	32	24	15	20	27	30	23	25	18	3	22	17	-7	17	15	12	5	-14	2	4	11	7	-6	0	-9	-2	12.6
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	40	40	33	48	48	48	48	28	37	39	43	34	48	33	31	30	29	33	33	30	27	18	15	16	21	46	31	24	22	29	29	33.3
	MIN	19	17	19	30	35	33	19	21	22	28	27	15	31	24	11	22	22	20	21	22	15	2	-5	-6	-2	14	16	5	0	11	10	16.7
GREENCREEK 3 N	MAX	38	37	30	42	43	42	45	27	32	35	38	30	41	30	29	29	33	31	30	27	20	15	17	20	40	28	22	19	28	26	30.8	
	MIN	12	19	15	29	35	33	23	15	19	18	25	12	28	10	14	18	18	20	21	18	1	-6	-9	-4	12	13	7	3	10	9	14.6	
MOSCOW U OF I	MAX	23	29	33	38	40	39	42	28	28	32	38	30	38	34	33	27	29	28	29	31	28	16	9	18	15	21	24	16	18	18	33	27.9
	MIN	4	7	18	32	35	33	26	10	24	32	28	9	17	24	11	16	18	15	16	7	14	3	-4	18	3	5	9	-2	-4	0	2	12.9
NEZPERCE	MAX	36	35	32	43	42	42	42	27	31	36	42	31	44	34	30	28	28	29	30	30	25	16	15	14	19	41	28	20	19	16	30.1	
	MIN	3	17	19	29	35	33	23	17	21	21	23	11	29	24	12	13	19	15	20	21	16	-2	-8	-10	0	12	10	4	4	12	11	14.6
POTLATCH 3 NNE	MAX	25	30	35	40	41	38	42	28	28	35	33	35	41	34	31	29	30	33	30	29	25	15	13	12	12	41	28	16	20	20	32	29.1
	MIN	5	9	6	34	33	32	23	22	24	26	27	-1	30	6	0	22	20	16	13	3	15	-2	-9	-9	-10	4	10	-2	-6	-7	-14	10.3
WINCHESTER 1 SW	MAX	38	38	36	41	43	44	44	23	26	30	34	30	41	33	28	24	23	29	29	31	23	17	9	22	27	39	23	17	15	23	24	29.2
	MIN	23	13	10	34	34	31	18	17	17	20	23	3	29	21	2	12	16	14	18	17	12	-5	-8	-10	-6	9	3	-3	-4	9	9	12.2
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWORSHAK DAM	MAX	18	20	28	34	38	36	40	40	36	35	45	41	37	38	38	33	34	36	40	32	35	30	26	28	27	24	26	35	27	26	22	32.4
	MIN	2	15	19	25	34	34	33	28	28	27	30	20	21	34	27	21	23	24	28	26	26	19	12	4	5	9	16	17	11	14	16	20.9
FENN RANGER STATION	MAX	20	29	36	35	37	34	37	39	35	31	36	39	39	36	37	35	34	35	42	34	36	34	23	28	26	25	37	30	30	29	33.4	
	MIN	-8	17	20	18	31	31	31	26	23	22	25	31	24	30	30	23	22	26	25	26	26	18	8	0	0	1	21	19	11	9	17	20.0
KOOSKIA	MAX	30	35	34	40	37	39	40	37	36	37	40	35	38	37	35	32	38	37	32	35	32	28	22	15	20	21	24	20	24	30	38	32.2
	MIN	4	17	23	30	31	31	30	18	16	30	27	16	32	21	18	17	22	24	25	25	24	12	6	8	-6	6	8	14	8	6	14	17.9
LEWISTON WB AIRPORT	MAX	18	20	26	45	42	37	42	36	36	42	36	35	36	37	32	34	37	33	29	31	27	22	16	17	13	22	22	17	21	24	34	29.6
	MIN	6	11	19	26	35	33	26	25	29	30	27	16	32	21	18	17	26	25	24	24	18	10	-1	-1	-2	10	9	3	3	13	14	17.6
PROFINO	MAX	19	20	27	33	38	36	37	40	34	33	44	41	41	39	37	32	32	37	40	34	35	30	25	27	25	24	30	39	23	27	32	30.5
	MIN	-1	14	18	22	33	33	33	26	23	25	27	22	22	33	29	21	21	22	27	26	26	17	10	3	2	8	14	15	11	11	15	19.5
RIGGINS RANGER STATION	MAX	42	42	41	41	44	47	52	38	39	41	42	42	48	48	48	-7	36	38	36	35	32	24	19	34	46	42	34	32	42	36	39.0	
	MIN	23	23	28	38	37	33	38	26	30	30	29	28	29	28	29	25	28	28	32	28	30	21	9	8	2	29	27	23	11	23	28	25.6
SLATE CREEK RS	MAX	46	41	44	51	51	53	55	37	38	38	44	50	47	52	48	38	39	42	37	36	37	32	28	25	26	50	39	36	32	38	38	40.9
	MIN	24	33	30	42	44	42	37	30	33	36	35	41	40	36	32	27	33	30	33	32	32	18	16	4	0	24	22	26	13	20	26	28.4
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON OAM	MAX	38	46	36	34	49	46	42	37	25	33	31	36	43	44	42	29	39	32	43	42	40	40	25	25	32	49	37	31	26	28	26	36.3
	MIN	21	32	22	30	33	31	31	18	14	14	14	27	33	34	27	21	14	12	24	34	35	22	5	1	16	29	16	17	4	14	9	21.1
ARROWROCK OAM	MAX	33	35	40	38	39	39	41	44	28	29	37	36	48	46	41	35	31	35	35	36	49	40	29	25	29	38	50	33	31	22	30	36.2
	MIN	18	14	27	29	34	35	32	21	16	21	26	26	33	35	28	23	23	20	23	32	33	28	15	11	14	26	23	22	9	9	18	23.4
ATLANTA 3	MAX	35	32	30	40	35	40	36	31	20	25	30	35	35	38	34	25	26	30	35	33	35	32	24	15	18	30	30	20	18	22	30.0	
	MIN	10	25	5	27	30	30	31	12	7	16	14	27	30	30	23	7	16	-4	20	30	32	12	-7	-10	12	24	12	15	-6	8	5	15.6</

DAILY TEMPERATURES

Continued

10A00
JANUARY 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COBALT	MAX	37	32	25	36	36	47	45	32	27	34	31	34	44	44	37	26	29	36	37	36	40	35	18	17	18	36	28	30	24	25	23	
	MIN	8	15	-2	14	23	32	32	4	7	9	12	14	27	19	17	-5	5	8	21	24	30	16	-9	-12	-8	9	-1	9	-6	-9	3	
OEADWOOD DAM	MAX	33	36	35	35	40	43	42	32	20	32	33	32	34	35	35	23	26	27	34	35	37	35	19	18	20	38	29	26	22	19	19	
	MIN	16	26	7	22	30	33	28	10	11	15	6	21	29	30	18	-2	11	0	19	27	32	14	-12	-20	-5	17	12	11	-10	-6	8	
DEER POINT	MAX																																
	MIN																																
DIXIE	MAX	29	33	32	31	40	37	39	33	17	22	27	30	37	38	35	24	23	20	30	33	34	37	14	12	18	34	34	19	22	15	20	
	MIN	3	17	-6	-1	31	33	32	12	-1	-1	15	-1	2	32	9	-14	-10	11	9	5	5	10	-20	-26	-25	2	8	3	-1	-9	3	
ELK CITY	MAX	25	34	40	34	38	40	38	36	25	30	35	39	43	46	32	28	19	25	36	33	32	35	20	18	17	40	39	29	29	21	23	
	MIN	-6	22	9	9	32	32	31	18	3	17	12	15	16	29	15	-9	-8	12	15	21	23	11	-11	-25	-25	-4	6	5	-2	0	0	
ELK RIVER 1 S	MAX	20	30	31	33	35	35	39	33	27	28	32	35	36	35	33	29	28	30	32	29	31	25	17	16	27	29	36	33	24	23	21	
	MIN	-5	18	4	8	31	31	31	21	17	18	19	5	5	29	4	7	19	16	19	29	30	10	-4	-9	-11	-2	36	6	2	0	-2	
FAIRFIELD RANGER STA	MAX	35	36	25	40	42	42	38	33	21	22	28	34	39	39	31	24	28	32	38	37	37	35	15	22	32	39	29	25	20	24	23	
	MIN	9	18	1	14	19	32	26	4	-2	7	-2	24	29	24	16	11	5	-7	14	29	30	11	-10	-15	2	16	5	10	-7	0	0	
GALENA	MAX	30	34	35	47	34	44	34	24	10	19	29	29	31	33	32	16	18	20	18	28	33	33	21	9	22	30	18	15	9	13	12	
	MIN	19	19	-3	19	29	24	11	-8	-6	8	-8	8	27	23	15	-14	4	-9	23	28	29	-10	-19	-23	0	16	4	-1	-20	-12	-9	
GARDEN VALLEY RS	MAX	30	39	34	35	36	40	39	36	27	38	30	34	37	44	36	29	37	30	34	35	37	34	29	26	24	45	36	32	28	30	26	
	MIN	22	28	22	31	32	34	33	19	21	23	20	30	33	31	29	14	20	12	24	32	33	20	7	0	8	24	23	22	2	10	17	
GRANGEVILLE 11 SE	MAX	37	36	36	36	35	38	38	34	40	45	48	38	37	36	32	30	32	34	33	33	35	26	22	20	23	38	35	32	23	33	35	
	MIN	14	26	18	28	31	34	18	18	18	24	33	25	31	31	22	14	19	19	26	26	25	11	-5	-2	3	18	15	16	6	12	15	
GROUSE	MAX	38	36	34	37	47	42	43	45	22	20	35	34	35	45	34	22	25	22	35	35	34	35	22	10	16	35	35	20	22	20	20	
	MIN	2	0	5	5	12	22	-6	-22	-13	-9	34	20	25	29	18	5	-12	7	17	32	32	19	-14	-19	-12	-2	9	10	-11	-8	-18	
HAILEY RANGER STATION	MAX	35	40	29	31	42	43	44	37	17	29	30	35	36	45	41	26	31	23	36	35	38	37	18	17	30	37	29	29	21	23	20	
	MIN	15	20	12	6	24	25	24	-4	-2	8	11	27	33	32	24	9	2	4	20	32	31	15	-3	-7	4	24	12	15	-7	-1	-12	
HEADQUARTERS	MAX	33	34	32	34	38	39	40	35	27	28	34	35	34	34	33	28	29	28	36	28	33	27	17	18	24	27	34	30	25	23	24	
	MIN	2	28	8	10	32	32	32	22	16	14	22	10	12	30	13	15	23	17	20	23	24	12	1	-6	-3	6	15	10	3	0	-1	
HILL CITY	MAX	37	37	33	38	43	44	41	34	18	21	28	34	37	38	35	38	33	27	38	42	43	35	18	18	30	40	30	24	20	24	22	
	MIN	10	27	4	11	24	34	25	7	-1	5	-3	26	31	32	22	20	6	-2	11	32	29	15	1	-12	3	3	9	12	-3	2	6	
IDAHO CITY	MAX	33	42	37	38	36	42	41	34	25	33	33	35	36	40	36	30	30	29	34	35	36	33	24	26	33	47	37	28	26	26	27	
	MIN	21	30	16	32	32	33	30	11	12	17	9	28	32	29	24	5	16	2	24	32	32	15	2	-9	10	27	17	18	-10	-1	10	
KELLOGG AIRPORT	MAX	25	31	29	35	41	36	46	30	30	39	38	32	36	36	28	30	28	28	30	28	27	24	18	19	20	24	28	27	18	24	30	
	MIN	-2	13	-2	22	27	27	13	14	18	16	23	5	24	21	-2	14	13	4	12	-2	11	8	0	-11	2	4	10	1	-5	-2	-18	
LOWMAN 3 E NO 2	MAX	34	45	34	29	36	39	40	34	25	42	29	36	37	43	36	29	29	30	34	36	37	34	27	29	26	46	34	30	26	29	23	
	MIN	22	31	18	29	32	33	32	17	17	21	16	26	19	31	26	12	20	10	25	32	32	19	1	-3	6	23	18	19	-2	2	15	
MC CALL	MAX	32	38	35	36	37	39	41	31	21	28	32	36	35	36	35	25	26	31	33	34	35	35	19	18	34	36	28	23	22	21	21	
	MIN	22	30	12	28	30	28	30	12	14	18	23	11	15	32	16	4	14	12	26	25	29	12	-6	-15	-2	22	0	8	-5	8	4	
MULLAN FAA	MAX	29	36	34	40	41	38	38	26	26	32	31	27	35	33	22	27	24	23	25	26	22	14	15	11	10	18	25	22	21	21	25	
	MIN	19	18	19	33	33	33	19	19	22	24	25	15	25	12	11	20	13	13	14	18	10	10	2	-11	4	9	15	7	4	-5	-5	
NEW MEADOWS RANGER STA	MAX	25	36	32	36	38	40	39	27		27	31	38	40	43	41	30	25	33	34	35	37	40	25	22	17	43	36	26	33	29	32	
	MIN	7	23	21	29	32	32	27	12		15	20	10	17	20	20	10	7	13	14	26	30	17	-13	-22	-19	6	18	13	-3	-3	8	
NORTH STAR RANCH	MAX	22	34	38	32	36	36	46	46	30	29	34	44	33	37	39	38	37	30	35	33	34	34	20	19	15	22	44	34	32	27	26	
	MIN	-1	21	17	16	30	31	31	23	11	11	22	20	20	28	25	10	12	20	22	25	27	20	-2	-10	-11	3	20	11	10	4	9	
PIERCE	MAX																																
	MIN																																
POWELL	MAX	15	32	37	31	34	35	36	34	25	26	28	38	30	33	32	31	29	28	31	31	31	33	19	14	20	16	34	33	24	20	28	
	MIN	-7	10	9	11	30	32	32	20	9	9	19	18	19	25	22	17	18	18	18	22	20	9	-1	-10	-11	-2	16	13	10	-2	8	
SHOUP	MAX	24	38	27	23	26	41	45	32	28	29	29	32	40	37	36	33	31	32	35	38	39	35	24	27	22	40	31	30	28	27	27	
	MIN	11	17	19	33	35	33	32	23	15	17	19	19	28	31	26	12	16	18	25	30	32	24	5	0	1	16	11	18	14	7	14	
STANLEY 1 NNE	MAX	36	38	34	37	36	39	34	25	22	39	32	30	36	37	36	20	24	37	35	39	40	39	40	22	28	20	21	16	18	21	21	
	MIN	28	17	10	19	21	22	10	-1	-5	9	10	-1	22	8	-4	-8	-1	10	20	17	29	39	23	-28	-20	17	21	-21	-20	-2	5	
SUN VALLEY	MAX	34	41	38	31	45	44	42	39	35	28	28	34	34	39	38	29	27	22	33	37	36	35	23	18	27	34	29	25	22	21	19	
	MIN	15	16	-1	5	16	19	20	-7	-10	0	-5	5	18	32	22	2	-3	-9	14	31	31	17	-14	-16	-9	10	9	13	-17	-14	-16	
WALLACE WOODLAND PARK	MAX	25	29	33	34	38	37	39	26	28	34	35	30	35																			

DAILY TEMPERATURES

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Station		Day of Month																															Average			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
GRAND VIEW 2 W	MAX MIN	35 19	40 22	40 27	39 30	49 29	47 24	45 23	39 12	33 15	39 22	49 27	44 31	49 37	55 36	46 26	41 26	46 19	42 15	57 32	61 32	56 40	45 23	33 16	34 12	39 25	56 32	45 26	35 22	29 3	43 16	34 17	43.4 23.7			
KUNA 2 NNE	MAX MIN	29 17	33 22	37 24	37 31	40 32	50 28	45 33	36 10	35 15	39 23	39 28	42 32	49 37	50 36	42 25	37 28	44 18	41 24	43 33	49 33	52 36	42 25	30 18	40 15	47 34	40 24	33 16	28 -6	35 16	29 16	39.1 23.2				
MOUNTAIN HOME 3 S	MAX MIN	36 14	40 22	41 27	38 29	37 30	54 30	54 31	42 12	35 15	31 20	38 23	39 22	46 31	50 35	50 28	40 28	40 20	41 22	40 25	46 33	50 35	47 26	30 18	25 13	40 18	50 21	46 25	30 4	30 12	35 5	40.5 22.5				
OLA 4 S	MAX MIN	31 18	38 20	38 13	36 32	39 32	42 33	46 31	37 15	32 20	34 21	42 24	44 29	43 32	45 33	38 21	32 5	38 14	35 7	38 26	36 32	41 32	37 15	26 5	26 -1	38 9	49 30	37 24	33 17	27 -1	34 7	28 13	36.8 19.6			
PARMA EXPERIMENT STA	MAX MIN	23 14	28 21	27 22	40 33	37 34	36 30	40 32	44 21	44 23	29 25	41 33	40 33	36 32	52 35	49 29	47 17	32 17	46 18	36 27	36 34	36 33	43 21	34 16	28 9	30 10	31 24	45 28	44 27	30 20	44 27	32 20	39 26	37.1 24.4		
PAYETTE	MAX MIN	30 19	35 18	38 29	36 32	37 32	35 31	40 31	37 12	35 25	37 25	40 28	38 25	45 33	46 31	40 27	36 25	45 28	35 20	38 29	37 29	39 33	37 22	30 19	33 12	32 14	46 27	39 27	36 18	30 11	38 23	25 22	37.3 24.5			
SWAN FALLS POWER HOUSE	MAX MIN	32 20	39 26	40 32	39 33	47 34	50 32	48 32	40 19	35 22	41 25	43 29	42 35	52 40	52 40	47 27	42 31	47 26	42 25	47 34	56 35	53 37	44 25	31 20	35 18	41 23	53 35	45 29	41 26	30 14	42 22	35 24	42.9 28.1			
WEISER 2 SE	MAX MIN																																			
SOUTHWESTERN HIGHLANDS	06																																			
GRASHERE	MAX MIN	40 10	41 10	40 31	48 34	58 37	48 35	46 30	50 7	33 5	38 10	44 28	46 23	48 29	46 25	51 20	36 21	35 16	45 20	54 14	53 14	48 36	41 17	21 5	30 -5	45 17	44 15	43 10	30 19	21 2	29 15	29 8	41.3 18.0			
HOLLISTER	MAX MIN																																			
REYNOLDS	MAX MIN	48 8	46 32	45 31	40 29	48 30	55 38	57 34	52 17	28 15	35 16	43 32	45 30	47 31	49 39	43 20	35 18	34 13	39 27	42 24	45 31	49 34	44 22	28 12	31 8	48 33	45 23	33 16	30 9	27 13	30 17	41.0 30.3				
THREE CREEK	MAX MIN																																			
CENTRAL PLAINS	07																																			
BLISS	MAX MIN	37 21	40 32	35 24	34 28	44 28	42 35	43 23	39 19	29 10	30 12	35 18	38 33	43 37	44 35	37 20	33 23	40 16	37 14	38 32	40 34	42 36	39 26	28 19	30 12	36 23	46 28	39 27	33 24	30 10	33 18	28 14	36.8 23.6			
BURLEY FAA AIRPORT	MAX MIN	38 13	41 25	31 26	35 25	49 34	52 32	47 24	25 15	25 10	36 8	43 13	44 34	49 32	43 29	43 27	37 24	41 21	37 17	47 37	52 44	51 32	41 14	21 2	28 6	40 22	47 33	33 25	25 11	32 16	34 34	39.2 22.0				
CASTLEFORD 2 N	MAX MIN	40 17	46 32	34 26	35 28	37 27	56 31	54 31	33 9	32 8	33 16	34 18	41 26	44 28	53 33	53 26	48 26	42 22	38 20	37 30	58 28	58 39	45 21	27 12	33 3	37 20	34 25	34 21	31 8	34 10	34 19	40.3 28.5				
HAZELTON	MAX MIN	39 7	38 34	35 25	35 26	43 26	49 32	43 30	43 13	39 8	38 8	43 15	43 34	48 36	50 33	41 26	35 25	43 23	43 18	47 30	53 37	51 43	43 20	23 13	27 5	48 21	41 23	33 25	27 19	32 11	32 12	37 16	38.1 22.4			
JEROME	MAX MIN	41 12	43 34	37 25	38 27	45 27	52 33	46 27	37 15	24 10	26 9	37 16	45 33	48 35	43 25	39 25	32 17	35 14	32 25	45 26	51 36	52 39	40 23	25 8	26 3	32 18	48 28	38 24	34 11	27 14	30 11	38.1 22.3				
MAGIC OAK	MAX MIN	38 8	37 25	31 3	29 15	43 26	45 35	42 36	20 6	20 1	32 9	30 7	36 27	42 33	39 30	32 22	26 16	31 5	28 -3	37 23	41 32	39 33	37 16	18 3	25 -7	33 10	40 17	29 13	31 7	23 -4	24 2	21 3	32.7 13.8			
MINIHOOKA	MAX MIN																																			
MINIHOOKA DAM	MAX MIN	37 7	37 30	35 22	35 21	45 28	48 30	45 25	39 12	29 5	31 2	37 12	42 30	45 35	45 33	40 22	36 20	35 19	38 12	46 25	50 34	49 37	45 18	23 13	29 4	36 19	47 28	33 19	37 12	28 9	32 9	33 14	38.3 19.4			
PAUL 1 ENE	MAX MIN	21 4	38 6	40 27	32 24	39 25	45 33	50 28	47 15	25 12	32 6	37 7	41 20	46 33	48 39	50 26	37 25	35 17	36 21	44 14	48 38	52 36	50 31	40 15	22 7	30 14	44 24	46 23	35 20	34 11	25 10	31 14	38.7 20.2			
PICABO	MAX MIN	30 -4	36 22	36 5	27 4	31 18	43 30	43 30	42 7	12 3	22 5	30 9	37 19	41 29	41 33	40 23	31 15	25 5	28 4	31 6	41 28	43 33	41 30	40 3	17 -6	25 4	40 17	38 17	26 13	15 0	24 6	32.7 13.2				
RICHFIELD	MAX MIN	38 11	36 26	32 28	29 11	38 26	42 28	39 30	37 18	18 0	23 4	33 9	35 30	37 33	35 22	27 17	28 10	26 7	24 3	37 24	39 30	40 33	38 19	20 6	-8 -16	31 12	41 20	35 16	22 11	25 5	21 5	31.7 15.3				
SHOSHONE 1 NW	MAX MIN	39 16	35 20	31 23	32 24	41 31	42 34	40 32	38 17	22 5	27 10	34 14	38 32	41 33	41 34	41 18	30 33	32 34	29 18	40 30	41 33	43 34	38 23	23 23	33 33	44 44	34 34	29 29	26 26	30 30	24 24	34.2				
TWIN FALLS 2 NNE	MAX MIN	28 9	43 28	44 28	34 29	39 29	50 31	55 32	49 16	27 14	28 12	33 32	46 32	50 34	53 37	55 28	40 27	37 21	39 19	49 20	53 39	57 38	55 29	30 17	23 5	31 9	50 27	50 23	33 25	33 12	28 12	35 18	41.2 23.1			
TWIN FALLS 3 SE	MAX MIN	35 9	43 28	45 27	34 29	40 29	53 33	55 38	47 16	28 14	30 12	38 17	45 31	52 34	55 42	49 29	40 27	37 26	39 22	48 22	53 39	55 39	53 32	32 24	28 15	48 25	51 25	49 25	34 12	32 11	36 17	41.7 24.2				
TWIN FALLS W8ASD	MAX MIN	30 8	41 28	40 27	32 27	38 27	48 33	52 35	49 15	25 13	29 12	38 16	43 31	49 34	52 37	52 28	37 26	35 24	37 20	47 22	51 38	52 39	52 33	29 15	21 5	27 15	49 25	48 23	30 20	32 10	28 10	34 17	39.6 22.8			
NORTHEASTERN VALLEYS	08																																			
CHALLIS	MAX MIN	41 11	40 27	36 10	37 17	47 28	54 37	51 37	38 14	25 17	33 15	32 16	40 27	43 37	48 31	45 26	30 6	33 9	34 13	37 25	40 30	47 37	43 32	34 7	20 4	21 5	37 15	30 19	31 18	27 4	26 0	27 8	36.4 18.8			
CHILLY BARTON FLAT	MAX MIN	30 5	35 6	28 -4	33 15	44 15	48 31	42 24	34 3	27 2	22 0	26 6	34 15	36 29	39 18	36 25	25 -5	25 -4	22 -4	34 8	39 21	38 29	34 15	16 -9	25 -13	33 12	24 12	21 3	17 -4	17 -15	16 -7	29.5 6.2				
GIBBONSVILLE	MAX MIN	31 6	42 20	27 19	29 25	34 31	40 28	42 28	28 14	10 10	25 10	32 17	32 12	44 25	41 23	36 22	30 8	28 11	35 21	40 29	39 31	36 16	20 -7	17 -13	19 -9	38 9	30 14	27 14	24 -3	21 -5	22 -7	31.0 11.9				
LEAODRE ND. 2	MAX MIN	39 12	35 9	31 -7	40 12	47 19	43 35	32 -7	25 -3	22 -3	29 8	36 10	39 17	40 29	44 31	28 18	22 -8	28 -1	24 -3	41 15	44 22	40 33	36 17	14 -16	29 1	35 14	36 14	19 1	25 5	24 -2	26 -5	20 20	31.1 7.7			
HACKAY RANGER STATION	MAX MIN	35 8	37 8	30 5	28 13	48 7	46 18	42 24	35 6	17 -6	20 -2	25 13	34 25	36 31	40 17	32 25	22 -1	24 -1	27 -1	34 12	38 32	36 31	35 19	20 -4	27 -11	27 -11	35 22	25 17	24 -6	17 -10	20 -10	18 -5	29.9 7.2			
HACKAY 4 NW	MAX MIN	30 6	34 6	27 0	26 10	44 15	47 25	42 24	37 6	18 0	20 2	31 6	36 30	34 32	36 22	28 0	21 -2	21 0	21 0	33 15	3															

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Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MAY RANGER STATION	MAX MIN																																		
SALMON	MAX MIN																																		
SALMON 1 N	MAX MIN																																		
• • •																																			
UPPER SNAKE RIVER PLAINS 09																																			
ABERDEEN EXP STATION	MAX MIN	35 -4	35 2	34 21	29 21	40 21	41 34	43 28	43 10	20 11	0	23 16	37 16	44 33	45 34	43 27	32 22	32 20	32 16	39 14	44 37	47 39	45 31	34 11	20 4	26 8	41 20	43 22	35 12	31 11	21 11	27 14	35.1 17.6		
AMERICAN FALLS 1 SW	MAX MIN	37 4	41 32	35 24	30 21	44 29	49 34	45 31	39 12	28 16	27 8	39 11	42 32	45 39	46 38	42 27	34 24	34 24	41 22	48 28	49 32	49 42	43 20	22 14	26 2	42 18	44 30	36 18	34 19	29 12	28 12	29 16	38.0 22.3		
ARCO 3 NW	MAX MIN	26 0	29 19	21 -1	25 -2	34 12	38 15	43 17	36 3	20 -5	21 -3	28 -9	36 14	38 29	38 29	32 21	28 5	23 -2	32 -5	35 10	44 33	37 30	37 11	18 0	15 -8	25 -6	34 8	26 9	25 8	19 0	20 -10	18 -12	28.7 6.8		
ASHTON 1 S	MAX MIN	28 9	32 22	26 0	31 11	35 25	38 30	39 31	34 -1	21 8	24 -4	32 3	37 26	44 33	43 32	37 22	28 17	25 16	27 5	39 17	40 33	41 35	37 18	21 -1	20 -7	30 0	40 28	36 20	29 4	24 8	28 9	23 5	31.9 14.6		
BLACKFOOT 2 SSW	MAX MIN																																		
CRATERS OF THE MOON NM	MAX MIN	35 5	36 18	27 7	29 9	43 21	43 20	42 19	36 6	30 30	24 24	28 28	33 28	38 38	38 21	24 10	22 9	25 1	34 15	36 32	37 32	36 11	19 1	20 -6	28 1	35 20	24 10	20 10	18 10	17 8	17 3	30.0 12.0			
OUBOIS EXP STATION	MAX MIN	23 -3	29 12	23 0	25 14	31 20	32 20	36 25	33 -1	14 4	18 7	27 10	33 27	38 33	35 32	33 22	22 3	21 13	23 2	34 18	36 32	36 33	35 20	20 -4	13 -2	28 7	36 27	27 15	25 10	22 5	20 2	15 -4	27.2 12.7		
FORT HALL INDIAN AGENCY	MAX MIN	36 2	38 32	33 24	29 21	42 28	50 38	48 33	40 12	27 16	37 7	41 10	50 39	46 39	42 30	34 24	35 22	37 16	42 24	48 40	48 34	44 22	23 8	32 0	32 18	46 28	34 22	32 17	30 12	29 13	28 16	28 21	37.8 21.8		
HAMER 4 NW	MAX MIN	11 -2	29 9	20 11	29 11	32 22	36 27	37 31	40 18	18 -8	21 -7	28 -11	28 19	36 25	39 34	38 27	30 12	26 2	22 -8	37 12	40 35	41 35	38 23	24 8	26 5	30 14	40 27	32 10	29 12	24 9	22 -3	29.8 13.6			
HOWE	MAX MIN	20 1	27 7	30 9	31 17	35 22	48 20	43 14	21 3	16 -6	19 -4	20 9	38 12	42 32	42 28	38 12	24 2	29 0	25 1	45 24	46 35	40 30	40 11	23 3	22 8	32 16	39 21	32 12	28 0	23 -2	33 -5	31.4 10.9			
IOAHO FALLS 2 ESE	MAX MIN	34 3	35 20	30 16	29 19	39 25	44 32	44 37	26 13	23 4	34 4	44 32	50 41	45 37	42 28	31 23	32 11	31 20	41 20	47 38	48 39	43 20	22 12	30 6	41 13	44 29	30 22	25 13	27 12	27 11	27 20	35.7 20.0			
IOAHO FALLS FAA AP	MAX MIN	33 5	30 23	30 15	26 20	40 25	40 36	27 27	2 2	21 36	18 5	34 7	40 32	44 37	41 36	28 24	30 22	27 14	40 24	44 40	40 37	38 19	20 12	25 6	33 13	42 29	32 17	30 16	22 14	22 15	23 15	32.1 20.5			
IOAHO FALLS 42 NW	MAX MIN	15 -4	27 3	24 8	28 13	32 24	34 28	41 21	16 -5	20 -1	35 -13	38 -8	35 15	40 30	41 29	21 4	25 -4	30 -8	40 11	41 30	39 25	38 20	35 11	24 3	21 2	30 17	41 26	26 12	26 -2	25 -1	22 -2	29.3 10.0			
IOAHO FALLS 46 W	MAX MIN	20 -6	30 9	20 11	28 13	29 22	39 23	43 26	26 1	16 -2	19 -7	36 -7	38 30	42 34	40 31	26 10	25 7	24 -2	41 17	42 34	40 32	33 10	20 1	23 -3	27 14	39 23	24 1	28 6	18 6	23 6	23 6	29.5 11.8			
MALTA 1 NE	MAX MIN																																		
POCATELLO WB AIRPORT	MAX MIN	38 25	40 23	30 22	35 21	45 29	51 37	46 32	27 12	29 8	38 8	39 10	48 33	51 42	46 35	40 27	35 23	34 19	41 19	45 33	50 40	48 33	38 11	20 2	29 18	49 39	46 24	31 20	26 12	27 16	27 15	37.7 20.5			
ST ANTHONY 1 WNW	MAX MIN	26 8	28 22	27 3	29 12	34 24	38 30	40 34	37 1	23 8	30 -1	37 3	46 27	42 34	39 26	28 16	28 18	27 4	40 20	42 36	44 37	37 18	18 1	21 -6	31 3	39 26	31 23	28 8	26 11	24 11	24 7	31.8 16.1			
SUGAR	MAX MIN																																		
• • •																																			
EASTERN HIGHLANDS 10																																			
ARBON 2 NW	MAX MIN	32 14	40 26	33 4	32 18	35 28	37 28	47 26	45 13	20 3	21 5	31 12	34 26	39 33	38 32	35 25	34 17	36 18	35 14	39 22	40 35	38 22	20 16	22 9	35 33	39 27	40 33	38 25	31 15	26 10	25 14	25 14	33.2 18.5		
BLACKFOOT OAM	MAX MIN																																		
CONOA	MAX MIN	33 3	37 29	34 4	26 6	37 25	39 35	42 34	44 3	16 16	21 3	31 9	35 27	38 30	42 33	39 28	32 13	31 18	26 12	35 11	37 29	40 33	38 28	35 4	16 -9	26 8	37 23	42 11	27 13	27 5	15 -1	20 7	32.2 15.0		
ORIGGS	MAX MIN	35 10	32 12	16 -5	31 0	38 28	41 30	42 35	37 -7	22 5	25 10	30 15	38 20	44 30	40 34	35 18	34 17	29 17	31 19	35 25	38 22	40 34	35 23	24 -5	24 -10	30 10	34 21	24 17	25 3	17 3	25 5	25 -10	31.3 13.7		
GRACE	MAX MIN	36 23	37 33	35 3	32 8	36 29	40 34	43 32	42 10	8 8	31 8	33 15	38 38	43 21	40 25	38 16	33 16	29 16	33 9	36 27	41 33	42 35	36 22	22 3	23 10	32 16	41 26	30 16	26 10	22 3	22 0	33.4 17.0			
IOAHO FALLS 16 SE	MAX MIN	36 24	36 17	35 2	37 23	40 30	43 31	45 21	32 -7	10 10	32 8	35 10	38 38	43 33	39 33	35 22	30 19	28 15	35 15	37 30	41 35	41 33	35 12	18 0	22 -6	34 3	40 23	32 6	26 1	21 6	24 4	24 9	33.2 15.9		
ISLAND PARK OAM	MAX MIN	35 -6	34 15	25 -10	27 5	32 24	33 25	30 26	-10 -10	3 3	22 -10	25 11	34 21	42 30	36 30	35 18	21 -7	18 11	25 -5	33 11	35 30	34 30	33 15	16 -20	18 -18	27 1	33 25	23 3	20 3	17 3	12 -9	27.0 8.4			
KILGORE	MAX MIN	24 11	30 7	24 -9	27 2	32 21	34 25	31 26	-12 -12	12 4	20 -13	25 -6	32 22	40 30	34 31	34 19	20 -7	17 9	24 -9	32 11	34 30	34 32	33 16	-10 -18	16 4	16 19	26 4	22 19	20 8	17 1	14 -16	25.9 7.6			
LIFTON PUMPING STATION	MAX MIN	40 5	41 19	32 5	36 14	44 27	50 33	51 26	10 5	25 3	33 2	38 9	41 28	40 20	28 29	28 14	32 17	39 11	40 39	46 32	45 39	38 20	22 13	22 5	27 15	42 35	29 13	27 15	26 13	25 6	26 13	34.9 13.7			
MALAO	MAX MIN	26 7	37 24	29 6	32 24	38 30	34 19	44 11	35 13	27 6	30 4	35 10	40 29	46 35	41 30	42 28	33 18	37 19	38 13	39 28	46 38	46 40	42 21	25 9	23 3	33 15	42 30	35 22	28 15	24 12	28 14	35.1 18.5			
MALAO CITY FAA AP	MAX MIN	27 -3	37 3	28 22	33 15	40 30	38 20	41 28	36 -4	27 26	28 -4	36 26	40 26	42 38	40 25	43 35	37 20	37 13	38 13	39 27	44 35	43 39	43 25	26 11	25 5	46 15	34 31	29 6	26 14	32 2	32 14	35.5 17.5			
MONTPELIER RANGER STA	MAX MIN	29 4	37 11	40 3	30 4	37 20	43 35	49 32	48 10	5 5	26 3	29 5	36 15	43 22	40 28	39 21	41 17	33 11	41 20	40 33	47 37	41 33	39 28	2 -2	40 4	39 20	26 15	27 4	22 7	18 4	23 -7	34.6 13.6			
OAKLEY	MAX MIN	43 28	43 34	36 22	44 37	50 37	49 34	57 35	42 14	30 8	36 22	44 26	45 38	48 39	44 33	38 20	40 21	44 34	44 34	49 39	49 41	42 34	24 10	32 5	40 26	46 29	36 21	29 7	29 15	35 14	33 24	41.4 24.4			
PALISADES OAM	MAX MIN	33 11	35 30	30 11	30 12	42 30	46 37	44 39	14 -9	4 4	29 5																								

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Station		Day of Month																														Average					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		31				
PRESTON 3 NE	MAX	27	31	37	32	35	40	43	48	25	29	31	40	40	46	38	40	33	36	37	42	44	43	37	21	26	38	49	36	27	25	27	35.6				
	MIN	7	15	15	10	7	31	26	17	11		6	3	19	33	33	27	20	20	15	17	32	35	32	7	4	6	22	18	11	13	0	10	16.8			
STREVELL	MAX	40	42	37			44	53	48	25	31	39	45	47	43	39	31		35	29	48	48	43	23	25	35	43	34	34	25	29	31	37.7				
	MIN	13	25		24	24	25		12	2		9	18	29	33	29	15	22	15	29	35	38	23	10	2	18	25	21	15	11	4	14	19.3				
SWAN VALLEY	MAX	36	39	29	32	42	46	45	43	20	32	36	42	43	41	42	40	31	35	42	46	45	39	26	22	31	43	30	27	24	27	32	35.7				
	MIN	15	28	0	6	29	35	36	-	5	11	10	5	31	36	34	33	21	20	12	29	36	36	25	4	0	12	27	20	7	12	11	10	18.9			
TETONIA EXP STATION	MAX	33	36	20	30	38	40	40	30	19	27	30	38	41	40	35	25	24	34	38	40	41	35	19	25	34	39	26	25	17	19	17	30.8				
	MIN	5	16	-	1	25	33	29	-	3	0	-	2	8	24	32	32	18	16	15	13	26	35	32	18	4	-	8	-	5	25	16	-	1	4	0	6

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

10AM0
JANUARY 1969

Station	Day of month																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * PANHANDLE 01																																	
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	3.0 -	1.0 21	.7 20	1.0 19		T -		6.5 -	7.0 23	13.0 30	2.0 29	8.5 34	1.0 32	T	1.0 29	3.0 29	.7 29	5.5 32	.5 31						T -	18.0 40	2.0 40	2.0 40	2.0 39	3.5 40	9.5 45	
PORTRHILL	SNOWFALL SN ON GND	1.0 18	1.0 16	1.0 16	1.0 15	12	10	9	8	4.0 11	3.0 13	4.0 17	3.0 19	5.0 21	T 20	20	.3 18	1.0 19	T 18	4.0 21	T 20	19	19	18	18	18	18	30	29	T 29	3.0 29	4.0 32	4.0 35
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	2.0 23	1.0 23	T 22	1.0 22	1.0 22	1.0 20	1.0 20	12.0 20	8.0 31	4.0 36	2.0 36	8.0 36	1.0 36	4.5 39	1.0 38	3.0 39	5.0 41	T 40	4.0 44	1.0 40	T 38	T 37	T 36	T 35	16.0 35	3.0 48	2.0 48	1.0 46	6.0 46	6.0 46		
SANDPOINT EXP STATION	SNOWFALL SN ON GND	6.0 20	2.0 20	T 20	2.0 20	19	14	1.0 15	1.0 15	11.0 27	5.0 32	5.0 36	1.0 36	8.0 36	1.0 36	1.0 36	3.0 36	4.0 37		1.0 40	1.0 40					T 40	1.8 38	4.0 34	1.0 34	5.0 34	8.0 38	6.0 46	
* * * NORTH CENTRAL PRAIRIES 02																																	
GREENCREEK 3 N	SNOWFALL SN ON GND	4.0 16	T 13			6	3	2	1.0 3	T 3		1.0 2	T 3	3.0 3	T 2		1.0 2	T 3	1.0 3	T 4	4.0 4	1.0 8	T 9	T 9	T 9	T 9	T 9	T 9	T 4	T 4	T 4	1.0 4	7.0 12
NEZPERCE	SNOWFALL SN ON GND	.5 18	T 16	1.0 16	1.0 10	7	5	3.0 7	T 7		6	5	4	3	2.0 5	T 5		1.0 4	T 5	1.0 5	4.0 5	2.0 9	2.0 10	T 10	T 10	T 10	T 10	T 9	.5 9	.5 9	2.0 11		
POTLATCH 3 NNE	SNOWFALL SN ON GND	T 14	1.0 14	1.0 12	8	5	3	4.0 7	T 7	3.0 19	11.0 17	.5 17	1.0 12	4.0 15	1.0 15	1.5 13	1.0 12	1.0 12	1.5 12	2.0 14		3.0 15	2.0 17	1.0 17	1.0 17	4.0 17	3.0 19	1.0 19	1.0 19	4.0 18	4.0 20	4.0 22	
* * * NORTH CENTRAL CANYONS 03																																	
LEWISTON WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV	.8 7	T 7	.1 6	.6 6	4	1	1.0 1	1	T 1	T 1	5.7 1	T 4	T 3	2	T 1	1	1	.1 1	T 1	.4 1	T 1	4.3 3	2.0 5	.7 5	1.0 4	2.5 4	1.0 5	1.0 5	.9 8	T 8	.7 8	1.3 8
SLATE CREEK RS	SNOWFALL SN ON GND							T 1	1.0 1						.5 T					T T	2.0 2	3.0 3	.5 3	.5 3	2.5 3	2.5 3	.5 3	1.0 3	1.0 2	T 2	T 2	1	
* * * CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	SNOWFALL SN ON GND	1.0 24	T 22						T 17		11.0 17	6.0 31		2.0 28	T 24	T 21	T 20	T 20	T 20	8.0 28		T 24					7.0 21	3.0 21	2.0 21	T 21	9.0 29	6.0 41	
ARROWROCK DAM	SNOWFALL SN ON GND	12	11	10	9	8	6	4	4	4	4	4	7	4	2	2	2	3	3	6	4	2	1	1	1	1	1	3	3	4	4	6	9
ATLANTA 3	SNOWFALL SN ON GND	-	-	-	-	27	-	6.0 -	4.0 -	1.0 26	1.0 22	-	2.8 33	-	T 29	-	-	-	1.0 -	9.0 -	T -	-	2.0 -	-	35	-	5.0 -	T -	4.0 -	4.5 -	-	51	
CASCADE 1 NW	SNOWFALL SN ON GND	1.3 23	T 22	T 21	T 20	17	15	15	15	15	18	21	21	18	17	17	17	22	22	26	32	26	27	27	27	30	29	32	34	33	36	40	
CENTERVILLE ARBAUG RCH	SNOWFALL SN ON GND	38	34	31	29	28	26	22	.4 22	1.2 23	2.0 24	7.8 29	1.7 29	27	26	27	29	32	32	41	2.6 39	T 33	2.3 34	3.0 34	3.0 33	4.5 33	2.4 36	5.0 37	3.8 40	8.1 41	9.5 51		
COBALT	SNOWFALL SN ON GND	2.5 17	1.0 17	1.0 16	1.0 16	14	13	14	1.0 14	1.3 14	1.4	1.4	3.0 16	1.4	1.4	1.4	1.4	1.4	1.4	2.0 14	3.0 16	3.0 17	3.0 19	3.0 19	3.0 19	1.0 19	1.0 18	1.0 18	1.0 19	2.0 19	2.0 21		
DEADWOOD DAM	SNOWFALL SN ON GND	3.0 46	T 42	T 40	T 38	T 36	31	31	3.0 31	1.0 31	7.0 32	8.0 38	7.0 45	4.0 52	1.5 46	2.5 44	.5 44	3.0 44	T 47	11.0 47	12.0 54	1.0 56	4.0 60	5.0 56	5.0 54	2.0 55	5.0 60	5.0 65	4.0 68	9.0 65	3.0 72	3.0 75	
ELK CITY	SNOWFALL SN ON GND	11.0 27	1.5 26	T 26	.3 24	20	14	13	3.5 16	1.5 15	1.5	1.5	7.0 21	1.8	1.5	1.0 17	1.0 18	4.0 17	4.0 22	T 21	7.0 28	3.0 29	.5 28	2.0 27	1.0 27	1.0 24	1.0 27	1.0 27	2.5 28	2.5 28	2.5 28		
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	.5 25	2.4 24	2.4 22	1.9 22	1.7	1.7	1.7	T 17	T 17	9.5 17	5.0 29	4.5 26	2.2	2.2	2.2	2.2	2.2	2.2	10.0 22	1.0 27	3.0 27	2.5	2.5	2.5	6.0 25	1.0 30	1.0 28	1.0 29	3.0 31	3.0 33		
HAILEY RANGER STATION	SNOWFALL SN ON GND	21	-	19	19	17	16	16	16	16	16	17	23	28	27	24	22	22	22	22	8.5 22	1.0 31	1.5 30	3.0 29	3.0 28	3.0 28	3.0 31	2.0 33	2.0 32	2.0 34	2.0 35	.5 36	
MC CALL	SNOWFALL SN ON GND	1.0 41	T 41	2.0 35	1.0 36	1.0 33	3.0	1.0 33	2.0 30	1.0 32	4.0 34	6.0 40	4.0 33	2.0 33	2.0 33	3.0 32	3.0 32	3.0 34	8.0 32	5.0 39	10.0 43	4.0 47	4.0 50	5.0 50	4.0 50	4.0 50	3.0 51	2.0 51	7.0 54	6.0 60			
MULLAN FAA	SNOWFALL SN ON GND	1.8 34	1.2 33	.6 32	2.0 31	8.0 27	7.4 28	9.2 30	6.8 35	8.3 37	10.4 40	3.5 42	4.1 46	2.0 44	2.8 42	7.0 43	7.7 51	.5 49	.4 49	.4 49	4.1 49	.4 48	.5 48	.5 44	3.5 42	3.4 44	5.2 48	2.0 53	1.6 53	5.7 53	15.8 52		
POWELL	SNOWFALL SN ON GND	15.8 42	10.0 52	.2 46	.5 44	5.5 39	5.5 38	6.0 35	2.0 40	1.0 39	2.0 38	4.0 40	2.0 39	.6 38	2.0 40	.8 40	4.0 44	4.0 44	6.0 45	2.0 49	6.3 46	2.2 51	.5 50	.5 48	1.0 48	1.0 48	1.0 46	1.0 50	1.0 49	1.0 49	3.0 50		
SUN VALLEY	SNOWFALL SN ON GND	T 19	18	18	17	16	15	15	1.0 14	1.0 15	6.0 16	6.0 21	9.0 30	2.0 28	T 26	T 24	1.0 22	1.0 22	11.0 22	2.0 21	6.0 28	6.0 35	3.0 36	3.0 38	6.0 36	9.0 32	1.0 32	1.0 32	2.0 33	2.0 33	1.0 33	1.0 33	
WARREN	SNOWFALL SN ON GND	6.0 25	2.5 25	2.4 24	2.3 23	2.1	2.0	2.0	1.0 21	1.0 21	5.5 20	2.5 27	2.5 24	1.0 25	1.5 26	.5 26	.5 26	.5 26	4.0 26	2.0 27	11.0 27	5.5 36	5.5 39	3.8	3.8	8.0 37	4.0 45	2.5 47	T 47	1.0 47	T 47		
* * * SOUTHWESTERN VALLEYS 05																																	
BOISE WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV	.3 1	T T	T T	T T				.5 1	1	1	T 1	T 1			T 1	1.2 1	T 1			T T		.4 T	.1 T	.1 T	2.1 T	.8 T	5.3 1	1.3 1	.1 1	1.0 1	1.3 5	
COUNCIL	SNOWFALL SN ON GND	12	12	12	2.0 14	1.0 14	8	8	1.0 8	3.0 9	12	12	17	8	8	9	9	9	9	2.0 9	11	10	3.0 12	12	12	12	12	12	13	13	14	24	32
GLENN'S FERRY	SNOWFALL SN ON GND												T T														2.0 T	T T	T T	3.0 T	1.8 T	1.0 T	
PAYETTE	SNOWFALL SN ON GND	3	3	3	3	3	2	2	2	2	2	2	1	T	T	T	T	T	T	5.0 5	2	1	1	1	1	1	1	1	1	1	1	1	3.0 2
* * * SOUTHWESTERN HIGHLANDS 06																																	
REYNOLDS	SNOWFALL SN ON GND	1							T T						1.0 T	T T					4.0 T	T T				2.0 T	3.0 T	5.0 T	T T	T T	T T	T T	
THREE CREEK	SNOWFALL SN ON GND	-	-	-	-	-	-	-	4.0 4	4	3	3	T	T	T	T	T	T	T	T	T	T	3.0 3	3	3	1.0 2	2	2	2	2	2	2	2

SNOWFALL AND SNOW ON GROUND

IOAHO
JANUARY 1969

Continued

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * CENTRAL PLAINS 07																																
BURLEY FAA AIRPORT	SNOWFALL	T					2.0				T				T						T	1.0	1.0		1.0	.4	1.0	T	.2	T	2.0	
	SN ON GND	7	4	2	2	1	T	T	1	1	1	1											2	1	1		1	2	2	2	2	
RICHFIELD	SNOWFALL										4.8						.5			5.2			1.4			3.4		.4		T	3.0	1.2
	SN ON GND	18	17	16	16	15	13	13	13	13	13	17	13	12	11	11	11	11	11	13	11	10	11	11	11	13	11	11	11	13	14	
TWIN FALLS WBASE	SNOWFALL							1.0				.6				T						T	2.0		T		.5	T	T	T	T	
	SN ON GND	2	2	2	2	1	T	T	1	1	1	1	T									T	2	1	1		5	5	T	T	T	
* * * UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	SNOWFALL											1.0			T	T	T	T	T	T		T	1.0			T		-	T	-	-	
	SN ON GND	10	10	9	9	9	6	3	2	2	2	2	3	1	T	T	T	T	T	T		T	1	1	1	1	1	1	1	1	1	
ASHTON 1 S	SNOWFALL	1.0	2.0							1.0		5.0				2.0	T	.5		5.0			2.0	1.0			1.0	T	1.0	1.0	-	-
	SN ON GND	26	27	26	24	22	20	19	19	20	20	25	22	20	18	20	20	20	19	23	18	14	16	16	16	16	17	17	18	19	19	
CRATERS OF THE MOON NM	SNOWFALL										.2		3.0			1.0		T		3.0			.4			1.4	.3		T	1.4	4.0	.2
	SN ON GND	37	34	32	31	29	28	28	28	28	33	43	38	34	35	30	37	37	60	47	30	20	47	50	52	52	50	50	62	62	63	63
DUBOIS EXP STATION	SNOWFALL																															
	SN ON GND	14	14	14	14	14	14	14	14	14	17	17	16	14	15	15	16	16	19	15	14	14	14	14	14	15	15	15	15	15	15	20
IOAHO FALLS FAA AP	SNOWFALL	T			.2			1.5	.5			3.0	T		T	T	T	T		1.7		T	1.2	T		1.2	T	.3	T	1.0	T	T
	SN ON GND	6	6	5	5	4	4	2	4	4	4	3	3	1	T	T	T	T	1	1	T	T	T	T	T	1	1	1	1	2	2	
IOAHO FALLS 46 W	SNOWFALL	T			.3			.4		T		.9			.2	.2				4.4			.3			.5	1.1	T	T	1.3	.1	
	SN ON GND	9	9	8	7	6	5	3	3	3	3	3	4	3	3	3	3	3	6	2	T	T	T	T	T	2	2	2	2	3	3	
POCATELLO WB AIRPORT	SNOWFALL	.2	.2					.8	T			T	T									T	T	T		2.2	1.0	.9	T	1.8	.3	.3
	SN ON GND	4	2	1	1	T	T	1	T	T	T	T	T									T	T	T	T	T	2	1	3	3	3	
	WTR EQUIV	.3	.2																								.2		.2	.2	.3	
* * * EASTERN HIGHLANDS 10																																
ISLAND PARK DAM	SNOWFALL	1.0	T		1.0	.5	1.0		.5	2.0	.5	1.0	8.0	2.0	3.0	2.0	.5	3.0	.5	11.0	3.0	11.0	10.0	1.0	.5	3.5	6.0	2.0	1.5	2.5	7.5	5.0
	SN ON GND	33	32	32	32	31	30	30	32	31	40	44	43	43	44	44	46	45	53	52	58	63	61	60	61	65	65	64	65	66	70	
KILGORE	SNOWFALL		.2		T			2.0	1.5	.8	2.0	8.0	2.5	2.0	1.0		.5		8.0		2.0	1.5	2.0	T		3.5	2.5	.8	2.0	3.0	5.0	1.5
	SN ON GND	31	-	28	-	-	25	24	26	-	-	29	35	-	36	-	35	-	34	-	42	-	46	-	46	49	-	51	-	54	-	55
MALAD CITY FAA AP	SNOWFALL		T		T																											
	SN ON GND	7	6	5	5	5	5	4	4	4	4	4	4	4	2	1	T	T					T	1.0	T	2.0	T	1.0	1.0	T	T	
MONTPELIER RANGER STA	SNOWFALL	.2	T	T	T	.1			T	T		.4			.8	T			.4													
	SN ON GND	10	9	9	8	8	7	5	5	5	5	6	5	5	6	4	4	4	4	3	3	2	3	3	3	5	11	11	12	10	11	
OAKLEY	SNOWFALL									1.0																						
	SN ON GND	3	2	2	1	T	T	T	1	1	T	T	T	T									1.0	.5	T	T	1.0	1	T	T	T	
SWAN VALLEY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- H Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



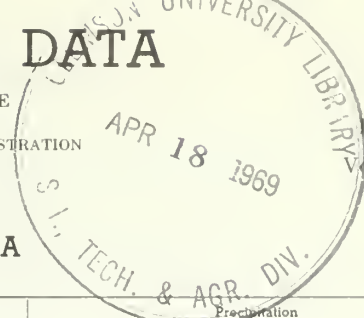
CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

FEBRUARY 1969

Volume 72 No. 2



CLIMATOLOGICAL DATA

Station	Temperature														Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet			No. of Days		
										90° or Above	70° or Below	32° or Below	Below 32°					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
PANHANDLE 01																							
BAYVIEW MODEL BASIN	35.0	19.5	27.3		40 26+	- 4 1	1051	0 4 27 0	1.54				1.54		.35	1	14.2	42	2+	6	0	0	
BONNERS FERRY 1 SW	35.6	17.9	26.8		44 17 -	1 2	1065	0 4 28 1	1.82				1.82		.35	9	19.0	43	1	7	0	0	
CABINET GORGE	37.3	21.8	29.6		43 27+	5 6	984	0 3 28 0	1.31				1.31		.17	1	20.1	45	2	5	0	0	
COEUR O ALENE R S	37.8	21.6	29.7	- 1.1	44 17	7 6	983	0 2 27 0	1.37				1.37		.31	13	6.0				0	0	
QESMET	38.3	22.2	30.3		45 28+	3 6	967	0 3 27 0							.30	12					0	0	
* * *																							
PORRHILL	36.9	16.1	26.5	- 1.1	45 26+	- 9 2	1070	0 7 28 2	1.24				1.24		.24	9	10.0	32	1	5	0	0	
PRIEST RIVER EXP STA	34.7	19.4	27.1	- .5	42 27	9 21+	1056	0 6 28 0	2.06				2.06		.47	12	15.0	51	1	8	0	0	
SAINTE MARIES	38.6	23.6	31.1	- 1.1	46 27	12 4	940	0 3 27 0	1.04				1.04		.30	12	7.5	35	1	4	0	0	
SANDPOINT EXP STATION	36.6	19.7	28.2	- 1.0	43 17	- 2 6	1025	0 4 28 1	1.23				1.23		.20	5	13.1	39	2+	7	0	0	
* * *																							
DIVISION			28.5	- 1.0					1.45				1.45				13.1						
* * *																							
NORTH CENTRAL PRAIRIES 02																							
GRANGEVILLE	38.7M	21.6M	30.2M	- 1.3	49 4	11 14	970	0 4 27 0	1.18				1.18		.41	12	7.0	13	6+	4	0	0	
GREENCREEK 3 N	36.5	18.5	27.5		45 28	9 1	1040	0 6 28 0	.58				.58		.14	16	9.0	12	6+	2	0	0	
MOSCOW U OF I	36.3	22.7	29.5	- 3.0	42 26+	9 6	986	0 7 27 0	.67				.67		.23	12	10.8	36	2+	2	0	0	
NEPERCE	36.5	19.8	28.2	- 2.5	44 4	9 14	1026	0 7 27 0	.93				.93		.25	12	9.5	11	2+	3	0	0	
PIDLATCH 3 NNE	38.1	20.9	29.5	- 2.9	46 28+	7 6	989	0 4 27 0	.90				.90		.28	12	6.0	19	1	3	0	0	
WINCHESTER 1 SW	34.7	14.4	24.6		43 18	3 14	1126	0 9 27 0	1.12				1.12		.33	12	14.0	22	16	4	0	0	
* * *																							
DIVISION			28.3	- 2.9					.90				.90				9.4						
* * *																							
NORTH CENTRAL CANYONS 03																							
OWDSHAK DAM	43.5	28.7	36.1		54 28	20 1	801	0 1 23 0	1.20				1.20		.38	1	5.5	16	1	5	0	0	
FENN RANGER STATION	41.6	25.4	33.5		50 18	18 1	876	0 2 28 0	1.70				1.70		.40	9	13.6	25	1	6	0	0	
KODSKIA	42.0	24.8	33.4	- 2.6	51 28	15 1	877	0 0 27 0	.92				.92		.29	12	5	8	1	4	0	0	
LEWISTON WB AIRPORT //R	41.2	28.2	34.7	- 1.2	50 28	15 2	842	0 1 24 0	.76				.76		.31	12	3.7	9	1	2	0	0	
OROFINO	43.9	27.2	35.6	- .8	53 28	16 1	818	0 0 27 0	.98				.98		.28	9	3.0	16	1	4	0	0	
RIGGINS RANGER STATION	48.3	31.0	39.7		56 28	24 19+	703	0 0 16 0	1.27				1.27		.30	25	1.5			7	0	0	
SLATE CREEK RS	47.4	32.8	40.1		54 28	26 14+	690	0 0 15 0	.90				.90		.26	7	3.5	2	7	5	0	0	
* * *																							
DIVISION			36.2	- .3					1.10				1.10				4.5						
* * *																							
CENTRAL MOUNTAINS 04																							
ANDERSON DAM	38.3	20.3	29.3		49 16	9 2	993	0 2 27 0	1.66				1.66		.33	1	17.5	43	1	7	0	0	
ARROWROCK DAM	37.9	23.9	30.9	1.3	46 17	16 3	947	0 3 27 0	1.55				1.55		.53	1	15.5	15	1		0	0	
ATLANTA 3	34.3	11.8	23.1		46 11 -	5 4	1170	0 12 28 6	2.97				2.97		.98	6				9	2	0	
AVERY R. S. NO 2	36.9	23.0	30.0		45 23	13 21	974	0 4 28 0	1.96				1.96		.44	1	27.3	48	2	7	0	0	
BIG CREEK																							
BROWNLEE DAM	42.1	27.5	34.8		50 9	17 3	336	0 1 26 0	1.55				1.55		.60	13	7.2	5	2+	4	1	0	
BUNGALOW RANGER STA																							
CASCAOE 1 NW	33.9	14.6	24.3		39 16+	- 5 4	1132	0 8 28 4	1.82				1.82		.33	9	30.2	42	2+	8	0	0	
CLARKIA RANGER STATION	34.3	19.6	27.2		42 27	8 27+	1055	0 7 26 0	1.87				1.87		.12	16	16.4	54	2	9	0	0	
COBALT	36.5	6.9	21.7		44 25 -	4 27+	1206	0 4 28 8	.39				.39		.17	13	6.3	21	3+	2	0	0	
DEADWOOD DAM	35.3	10.4	22.9	1.6	45 20+	-10 4	1173	0 7 28 7	3.50				3.50		.54	24	45.0	82	1	9	2	0	
DEER POINT	25.0	12.0	18.5		35 19+	- 7 4	1294	0 25 28 2							.93	1	29.0	56	2	9	1	0	
OIAIE	33.4	2.9	18.2		46 20 -	9 18	1307	0 10 28 9	1.47				1.47		.51	1	19.3	50	9+	4	1	0	
ELK CITY	38.7	11.9	25.3		46 26+	2 14+	1107	0 4 28 0	1.13				1.13		.26	13	15.0	33	3+	5	0	0	
ELK RIVER 1 S	38.0	18.1	28.1		46 28+	9 4	1027	0 6 28 0	2.81				2.81		1.37	1	32.0	59	3	5	1	1	
FAIRFIELD RANGER STA	32.1	2.6	17.4		42 9 -	-17 27	1327	0 14 28 16	2.13				2.13		.42	25	28.5	39	26	8	0	0	
GALENA	26.3	.8	13.6		36 9 -	-17 26	1432	0 23 28 15	5.89				5.89		1.77	24	47.8	66	6+	8	4	2	
GARDEN VALLEY RS	38.7	21.9	30.3	.2	46 17 5	4	966	0 1 28 0	1.85				1.85		.63	23	16.0	35	1	7	1	0	
GRANGEVILLE 11 SE	41.4	22.9	32.2		50 28+	14 3+	913	0 0 28 0	.84				.84		.23	12	7.5	18	1	4	0	0	
GROUSE	30.6	- 5.3	12.7		44 27 -	-28 2	1458	0 15 28 17	1.94				1.94		1.00	24				3	2	1	
HAILY RANGER STATION																							
HEADQUARTERS	37.3	15.8	26.6		41 9	6 14	1068	0 6 28 0	4.16				4.16		1.03	25	40.0	54	25	9	5	1	
HILL CITY	31.8	5.1	18.5	- 1.0	44 15 -	-13 27	1298	0 16 28 10	1.88				1.88		.52	25				43	1	7	
IDAHO CITY	38.4	10.1	27.3		40 28 -	1 4	1050	0 3 28 1	2.05				2.05		.52	1	33.0	52	1	6	2	0	
KELLOGG AIRPORT	38.5	13.1	25.8	- 5.7	48 19	1 7	1088	0 6 28 0	.87				.87		.18	1	18.7	35	1	2	0	0	
LOWMAN 3 E ND 2	41.0	20.2	30.6		51 26	4 4	956	0 0 28 0	2.40				2.40		.47	24	35.2	46	2+	10	0	0	
MC CALL	33.1	13.4	23.3	1.5	40 19 -	- 4 4	1162	0 9 28 3	2.33				2.33		.37	12	40.0	66	6	8	0	0	
MULLAN FAA	37.3	21.5	29.4		47 25	9 27	993	0 6 27 0	1.83				1.83		.37	1	36.5	68	2	6	0	0	
NEW MEADOWS RANGER STA	37.3M	11.6M	24.5M	.6	44 28 -	- 7 4	1131	0 5 28 0	2.31				2.31		.50	1	25.8	38	2+	7	1	0	
NORTH STAR RANCH	38.8	15.9	27.4		45 26+	8 14	1047	0 3 28 0	1.25				1.25		.34	13	17.0	27	16+	7	0	0	
PIERCE	34.6	15.8	25.2		41 28	4 14	1104	0 6 28 0	2.48				2.48		.53	1	28.3	53	2	9	1	0	
POWELL //R	37.2	16.1	26.7		45 24+	6 14	1066	0 6 28 0	2.47				2.47		.66	1	36.0	61	3	9	1	0	
SQUUP	37.4	16.6	27.0		50 25	8 19	1055	0 3 28 0	.64				.64		.17	9	4.5	13	9	3	0	0	
STANLEY 1 NNE	34.7M	2.0M	18.4M			-21 20+	1299	0 28															
SUN VALLEY	31.7	3.2	17.5		41 21 -	-17 2	1324	0 13 28 12	3.60				3.60		1.02	25	50.0	58	25	9	2	1	
WALLACE WOODLAND PARK	38.9	19.9	29.4	.0	46 24	8 14	991	0 4 26 0	2.04				2.04		.42	1	16.0						

CLIMATOLOGICAL DATA

IDAHO
FEBRUARY 1969

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										90° or Above	33° or Below	32° or Below	31° or Below					Total	Max. Depth on Ground	Date	-10 or More	-50 or More	1.00 or More
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK OAM					31 12																		
BOISE WB AIRPRT //R	42.6	29.8	36.2	1.7	51 11	16	1	797	0	0	20	0	1.00	-.33	.27	24+		5.5	6	1	4	0	0
BRUNEAU	44.0	27.7	35.9		52 10	14	2	810	0	0	24	0	.55		.22	15		1.0	3	1	2	0	0
CALDWELL	42.2	27.0	34.6	.0	49 28	14	1	843	0	0	23	0	.59	-.67	.19	6		2.0			2	0	0
CAMBRIDGE	34.4	14.9	24.7	-2.8	42 23	-4	3	1124	0	10	28	2	1.72	-.85	.43	12			28	1	7	0	0
* * * DIVISION																							
COUNCIL	35.3	15.6	25.5	-3.7	39 26+	-4	4	1102	0	5	27	3	0 1.81	-1.53	.45	12		9.0	30	1	7	0	0
OEER FLAT OAM	40.9	26.8	33.9	-1.4	47 28	12	2	866	0	0	24	0	.71	-.23	.44	12		3.8	4	1	2	0	0
EMMETT 2 E	44.0	27.6	35.8	.7	52 28	16	4+	810	0	0	23	0	1.19	-.25	.53	12		2.0	2	6	5	1	0
GLENN'S FERRY																							
GRANG VIEW 2 W	44.3	24.9	34.6	-.8	51 10	13	2	847	0	0	27	0	.56	-.02	.18	15		6.0			3	0	0
* * * DIVISION																							
KUNA 2 NNE	41.0	25.9	33.5	-1.0	48 28+	14	2	878	0	1	27	0	.73	-.30	.25	12		3.5	4	1	4	0	0
MOUNTAIN HOME 3 S	42.3	23.1	32.7	-.5	50 12+	3	2	897	0	1	28	0			.25	16+		.0					
OLA 4 S	39.5	19.2	29.4		45 28+	-2	4	991	0	1	27	1	1.49		.47	12		5.0					
PARMA EXPERIMENT STA	41.0	26.6	33.8	-.5	48 27	14	1	866	0	1	25	0	1.42	.44	.33	13		6.0	2	15+	8	0	0
PAYETTE	41.5	25.4	33.5	.3	48 27	14	2+	876	0	0	25	0	1.49	.23	.45	15+		7.0	4	6+	5	0	0
* * * DIVISION																							
SWAN FALLS PDWER HOUSE	44.4	29.8	37.1		53 25	22	3+	774	0	0	22	0	.59		.13	12+		3.1	1	1	3	0	0
WEISER 2 SE	39.9	23.3	31.6	-1.7	44 28	6	2	927	0	0	26	0	1.80	.35	.47	15		8.0			3	0	0
* * * DIVISION																							
GRASHERE	37.8	18.1	28.0		50 10	2	27	1029	0	3	28	0	.75		.30	13		12.3			3	0	0
HOLLISTER	38.4	21.5	30.0	-1.2	53 11	9	2	988	0	2	28	0	.58	-.16	.18	13		12.3	4	1	2	0	0
REYNOLDS	30.7	21.8	30.7		47 12	12	4	955	0	2	28	0	.34		.10	13		1.0	1	25	1	0	0
THREE CREEK	39.2	19.5	26.4		51 10	-6	14	1078	0	3	28	3	0 1.29		.35	25		16.1	8	27+	6	0	0
* * * DIVISION																							
BLISS	39.3	24.8	32.1		46 11	-1	2	918	0	1	26	1	.36	-.56	.15	15		3.0	3	1	1	0	0
BURLEY FAA AIRPORT	38.0	21.3	29.7		50 11	7	27	983	0	6	28	0	.99		.26	25		12.1	4	25	4	0	0
CASTLEFORD 2 N	40.0	22.7	31.4		50 9	9	3	937	0	0	28	0	.94										
HAZELTON	38.4	21.8	30.1	-1.3	49 6	11	3	970	0	2	28	0	.95	-.11	.25	13		6.1	2	3+	6	0	0
JEROME	36.8	21.4	29.1	-2.1	47 9	8	2	999	0	6	27	0	.91	-.08	.23	13		10.3	4	15	4	0	0
* * * DIVISION																							
MAGIC OAM	33.9	8.5	21.2		43 9	-13	27	1219	0	11	26	6	.95		.24	1		9.7	25	1	3	0	0
MINIHOOK	38.2	19.0	28.6		50 12	-4	27	1026	0	28	0	0	1.01										
MINIHOOK OAM	37.5	16.8	27.2		49 10	-4	27	1054	0	3	28	1	.75		.30	25		10.1	4	25	3	0	0
PAUL 1 ENE	37.9	18.5	28.2		44 26+	9	28+	1025	0	3	28	0	.83		.20	13		10.0	3	15	4	0	0
PICABO	33.8	7.8	20.8		42 20	-6	2	1232	0	11	28	4	1.68		.31	1		13.8	21	25	7	0	0
* * * DIVISION																							
RICHFIELD	32.2	15.6	23.9		38 19+	-4	2	1144	0	12	28	2	1.35		.42	1		12.5	18	28+	4	0	0
SHOSHONE 1 WNW	35.2				48 25				0	9			.60	-.65	.15	1		9.0	10	5+	2	0	0
TWIN FALLS 2 NNE	39.8	22.0	30.9	-1.8	51 12	12	4+	946	0	3	28	0	.66	-.04	.19	13		3.8	2	1	4	0	0
TWIN FALLS 3 SE	40.4	21.5	31.0	-.9	52 12+	11	4	949	0	1	28	0	.63	-.09	.22	13		3.0	2	1	2	0	0
TWIN FALLS WBASED	38.4	21.6	30.0		49 11	12	3	973	0	3	28	0	.76		.30	13		4.5	2	2+	2	0	0
* * * DIVISION																							
CHALLIS	35.3	14.4	24.9	-.1	45 9	3	4+	1117	0	7	28	0	.33	.00	.11	25					1	0	0
CHILLY BARTON FLAT	28.3	1.2	14.8		38 25+	-19	4	1401	0	21	28	12											
GIBBONSVILLE	34.9	9.8	22.4		43 25	-3	19	1188	0	10	28	6	.88		.22	13		12.0	30	2+	4	0	0
LEAOGRE NO. 2	31.5	4.8	18.2		41 9	-10	18+	1306	0	28	0	0	.20		.20	24		6.0			1	0	0
MACKAY RANGER STATION	28.9	4.4	16.7	-4.5	40 9	-10	4	1347	0	21	28	10	1.30	.62	.70	24					5	1	0
* * * DIVISION																							
MACKAY 4 NW	26.3	2.7	14.5		37 12	-15	4	1408	0	24	28	12	D 1.40		.40	12		14.0	36	6	6	0	0
MAY RANGER STATION	35.2	10.2	22.7		46 10	-2	1	1179	0	6	28	2	.30		.30	24		2.0	1	24	1	0	0
SALMON																							
SALMON 1 N	34.7	17.9	26.3		44 11			1076	0	28			.22		.12	25		2.0			1	0	0
* * * DIVISION																							
ABERDEEN EXP STATION	34.0	15.1	24.6	-1.6	41 25+	-3	3	1125	0	10	28	0	.86	.26	.44	25		8.0	4	25	2	0	0
AMERICAN FALLS 1 SW	37.0	16.9	27.0		45 10+	-5	27	1060	0	5	28	2	1.03		.42	25					3	0	0
ARCO 3 NW	28.0	5.0	16.5		37 9	-9	3+	1353	0	20	28	11	2.29		.70	24		21.6	22	27+	3	0	0
ASHTON 1 S	36.3	11.5	23.9	2.2	44 12	0	28+	1146	0	6	28	2	D 1.64	-.13	.30	6		18.5	22	27+	9	0	0
BLACKFOOT 2 SSW	38.2	19.5	28.9		45 10+	4	4+	1066	0	2	28	0	1.41	.61	.59	25		4.7	4	25	4	1	0
* * * DIVISION																							
CRATERS OF THE MOON NM	29.3	10.7	20.0		37 16	-2	27	1254	0	23	28	2	3.37		.64	6		34.2	96	28+	9	3	0
DUBOIS EXP STATION	30.0	15.0	22.5	1.3	41 16	-5	2	1182	0	20	28	2	1.79	1.00	.39	25		24.1	36	26+	7	0	0
FORT HALL INDIAN AGENCY	38.5	20.2	29.4	1.8	47 11	5	4	990	0	2	27	0	.93	.23	.33	25+					3	0	0
HAMER 4 NW	35.4	13.1	24.3		43 16+	-10	2	1132	0	6	28	3	0 .75		.20	5		12.5			2	0	0
HOWE	34.6	8.0	21.3		44 9	-9	26	1217	0	11	28	6	2.06		.90	24		17.0	20	28+	4	2	0
* * * DIVISION																							
IOAHO FALLS 2 ESE	36.0	19.0	27.5		44 10	1	4	1041	0	6	28	0											
IOAHO FALLS FAA AP	32.7	16.7	24.7	.5	41 12	6	28+	1121	0	15	28	0	.91	.20	.17	1		7.1	4	12+	3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

10AHD
FEBRUARY 1969

Continued

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days				
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
										30° or Above	31° or Below	32° or Below	0° or Below											
10AHD FALLS 42 NW	32.1	5.4	18.8	- 1.6	41 11+	-12	2	1287	0	12	28	11	1.80		.83	24								
10AHD FALLS 46 W	31.8	5.4	18.6		42 19	-13	4	1293	0	13	28	13	.93	.16	.47	24								
MALTA 1 NE																								
POCAHELLO WB AIRPORT //K	35.0	16.4	25.7	- 1.5	45 11	2	4	1094	0	8	28	0	.94	.02	.34	25+								
ST ANTHONY 1 WNW	34.7	15.5	25.1		43 11	1	3+	1110	0	7	28	0	.73		.18	6								
SUGAR	35.0M	15.1	25.1M	3.6	45 11	4	4	1116	0		28	0	.89	-.26	.20	6								
OILVISION			23.8	-.3									1.40	.51										
* * *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW	33.0	15.4	24.2		40 11	- 1	27	1135	0	9	28	1	1.32		.62	25								
BLACKFOOT OAM																								
CONOA	31.2	8.5	17.9		43 13	- 5	18	1257	0	15	28	6	1.96		.68	25								
DRIGGS	34.4	8.9	21.7	-.6	40 19+	- 8	4	1206	0	6	28	5	.62	-.78	.40	6								
GRACE	33.8	11.9	22.9	.4	45 11	- 5	27+	1176	0	11	28	5	1.61	.44	.48	25								
10AHD FALLS 16 SE	34.4	11.6	23.0		47 11	- 2	14	1169	0	9	28	1	1.52		.55	6								
ISLAND PARK OAM	29.7	4.4	17.1		42 11	-19	18	1336	0	22	28	12	4.19		.65	1								
KILGORE	29.1	5.8	17.5		40 19	-12	3+	1325	0	22	28	11	3.49		1.06	25								
LIFTON PUMPING STATION	30.8	3.3	17.1	- 2.3	41 12	-10	18+	1338	0	15	28	12	1.22	.55	.31	25								
MALAO	35.6	17.8	26.7	-.5	43 12	2	4	1067	0	6	28	0	1.51	.19	.50	25								
MALAO CITY FAA AP	36.8	15.0	25.9		43 12+	- 2	4	1086	0	7	28	4	.73		.36	25								
MONTEPELIER RANGER STA	31.5	5.8	18.7	- 2.1	41 25	- 7	4	1292	0	16	28	11	1.57	.46	.37	25								
OAKLEY	40.1	22.8	31.5	-.4	54 10	11	2	934	0	1	26	0	2.04	1.35	.75	25								
PALISADES OAM	33.4	17.8	25.6		41 10	1	2	1098	0	11	28	0	.86		.24	25								
PRESTON 3 NE	33.3	9.6	22.0		45 13+	- 5	4	1198	0	12	28	4	2.10		.55	7								
STREVELL	34.8M	17.3M	26.1M		43 11	- 5	27+	1084	0	7	28	0	1.44		.75	25								
SWAN VALLEY	35.7	15.4	25.6		44 11	- 6	2	1101	0	7	28	2	1.16		.28	1								
TETONIA EXP STATION																								
DIVISION			22.8	-.2									1.71	.42										

EXTREMES

HIGHEST TEMPERATURE RIGGINS RANGER STATION	56	DATE	28
LOWEST TEMPERATURE GROUSE	- 28	DATE	02
GREATEST TOTAL PRECIPITATION GALENA	5.890		
LEAST TOTAL PRECIPITATION LEAODKE NO. 2	.200		
GREATEST 1 DAY PRECIPITATION GALENA	1.77	DATE	24
GREATEST TOTAL SNOWFALL ISLAND PARK OAM	58.0		
GREATEST DEPTH OF SNOW CRATERS OF THE MOON NM	96	DATE	28+

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AHO
FEBRUARY 1969

Station	Day of Month																															Average				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
* * *																																				
PANHANDLE 01																																				
BAYVIEW MOOEL BASIN	MAX MIN	21 4	28 16	35 20	39 16	34 19	35 6	30 15	33 18	39 31	40 22	36 28	37 33	29 10	34 17	37 31	38 16	37 19	35 25	34 19	35 10	31 13	33 23	37 14	37 19	40 27	39 20	36 25						35.0 19.5		
BONNERS FERRY 1 SW	MAX MIN	18 4	27 -1	37 27	36 14	38 18	29 6	29 13	30 16	39 28	39 18	37 28	38 32	36 31	33 13	37 25	40 28	44 27	38 12	38 8	33 6	33 6	32 19	36 26	41 23	41 24	39 22	40 18	38 11						35.6 17.9	
CABINET GORGE	MAX MIN	28 12	29 21	38 25	36 16	35 18	30 5	34 13	40 32	34 17	34 32	40 32	34 30	33 14	37 26	38 30	41 29	38 30	41 25	38 20	42 26	39 20	35 17	40 25	43 28	42 28	36 25	43 21	42 21						37.3 21.8	
COEUR D'ALENE R 5	MAX MIN	27 22	29 21	42 25	43 12	36 23	34 7	35 19	37 15	40 31	39 28	38 31	37 33	34 30	34 28	36 13	36 22	44 22	43 23	42 16	36 18	34 11	33 17	39 25	41 24	42 24	40 20	43 15	43 16						37.8 21.6	
OESMET	MAX MIN	28 23	39 22	38 28	41 23	38 24	30 3	35 19	40 25	40 29	41 31	42 36	40 32	36 26	40 10	39 30	45 15	43 11	33 12	35 22	33 20	34 20	42 24	43 24	45 12	41 29	39 24	40 13	45 24						38.3 22.2	
PORTHILL	MAX MIN	22 -7	30 -9	39 22	40 9	41 19	32 8	31 7	29 16	40 26	37 17	38 26	42 32	39 30	34 20	36 24	42 27	43 30	45 16	39 11	35 3	30 1	41 11	42 22	42 24	39 20	45 20	38 16	35 11						36.9 16.1	
PRIEST RIVER EXP STA	MAX MIN	23 9	25 19	34 22	35 17	34 25	28 9	29 16	28 19	35 28	36 16	35 29	35 32	33 26	31 9	33 23	36 29	39 25	39 14	41 9	40 15	35 9	33 15	39 24	40 18	39 28	36 23	42 20	39 15						34.7 19.4	
SAINT MARIES	MAX MIN	32 23	30 24	39 28	41 12	36 28	30 16	36 21	42 20	43 28	44 29	42 33	36 32	34 29	36 14	36 27	39 26	41 23	41 22	40 17	36 25	34 15	41 21	41 28	41 22	41 22	46 30	41 28	45 23						38.6 23.6	
SANPOINT EXP STATION	MAX MIN	25 10	33 19	38 26	38 8	35 23	30 -2	32 12	33 17	37 31	40 17	35 28	37 32	34 29	32 8	35 27	38 30	43 26	40 19	40 18	42 9	37 6	35 16	37 26	39 20	42 29	38 21	40 22	39 25						36.6 19.7	
* * *																																				
NORTH CENTRAL PRAIRIES 02																																				
GRANGEVILLE	MAX MIN	29 23	33 22	40 22	49 21	36 24	35 21	38 20	43 25	40 30	42 22	48 33	38 27	34 15	36 11	42 17	41 25	43 15	25 14	29 22	32 23	39 21	40 22	42 20	44 25	40 25	43 16	45 21						38.7 21.6		
GREENCREEK 3 N	MAX MIN	28 9	33 13	42 20	39 18	37 25	32 15	34 19	38 21	38 25	37 19	40 31	39 29	33 18	32 10	41 14	39 24	40 15	26 11	29 22	32 23	34 15	39 17	39 14	37 18	41 18	40 18	45 13						36.5 18.5		
MOSCOW U OF I	MAX MIN	32 18	32 11	35 26	34 23	35 26	31 9	32 18	38 23	41 24	39 24	38 27	41 34	39 32	33 19	32 15	37 24	40 31	38 23	42 21	34 18	32 25	31 25	36 25	39 24	41 18	41 28	37 25	42 19	37 25						36.3 22.7
NEZPERCE	MAX MIN	32 10	31 10	38 21	44 12	36 25	30 15	34 20	40 20	40 23	37 21	41 33	39 29	35 20	29 9	37 20	38 25	40 26	37 16	28 18	30 23	32 23	35 15	39 20	40 20	37 21	43 22	37 15	43 21						36.5 19.8	
PIDLATCH 3 NNE	MAX MIN	28 20	32 20	38 29	39 27	41 18	31 7	35 17	41 21	41 27	42 32	44 34	36 30	34 24	40 29	39 28	46 14	46 11	28 12	34 21	33 19	35 24	42 25	42 10	44 23	42 24	46 23	46 14	20						38.1 20.9	
WINCHESTER 1 SW	MAX MIN	28 15	28 7	32 10	35 20	30 18	37 6	35 16	35 18	36 18	38 11	42 34	38 26	32 15	31 3	38 15	42 25	36 12	43 9	32 5	26 19	26 18	34 16	35 11	34 8	35 14	38 12	34 8	41 14						34.7 14.4	
* * *																																				
NORTH CENTRAL CANYONS 03																																				
OWORSHAK DAM	MAX MIN	24 20	37 22	35 22	48 22	42 28	40 31	42 28	45 26	50 28	47 33	44 29	43 30	39 33	42 25	38 26	45 29	47 34	47 29	48 27	36 31	41 32	40 32	47 30	47 29	50 31	52 34	49 34	54 29						43.5 28.7	
FENN RANGER STATION	MAX MIN	27 18	32 21	36 19	44 22	44 21	38 23	42 28	44 24	40 29	43 28	44 29	38 29	37 21	37 19	37 19	45 25	42 30	50 26	49 24	36 23	41 27	41 28	41 27	45 26	46 26	46 31	46 31	48 24						41.6 25.4	
KODSKIA	MAX MIN	41 15	38 16	43 16	41 22	35 20	37 28	41 27	37 49	42 28	43 25	41 33	39 30	42 30	35 21	44 21	42 28	43 28	42 23	35 24	38 27	40 31	45 25	46 26	42 29	46 30	49 29	51 24	51 24						42.0 24.8	
LEWISTON WB AIRPORT	MAX MIN	36 22	38 15	40 31	40 31	37 25	32 23	35 21	45 27	48 34	41 29	41 35	38 33	45 27	37 26	42 31	42 32	45 29	43 27	33 29	37 31	37 31	43 28	47 28	45 26	46 29	48 29	48 33	50						41.2 28.2	
DROFIND	MAX MIN	34 16	41 20	36 20	49 20	44 20	38 29	40 28	45 23	42 26	45 32	44 33	40 33	42 32	40 24	40 24	45 27	44 32	50 26	45 28	42 31	40 31	39 29	47 29	48 29	49 30	52 32	50 32	53 26						43.9 27.2	
RIGGINS RANGER STATION	MAX MIN	40 26	41 26	47 24	50 33	49 30	38 27	46 34	46 34	48 32	50 45	45 39	46 34	48 33	46 24	48 34	50 38	53 30	54 28	52 34	46 32	46 32	46 33	49 36	46 36	54 31	51 29	54 26	56 31						48.3 31.0	
SLATE CREEK RS	MAX MIN	40 31	41 32	48 38	50 38	48 31	39 32	43 31	48 38	50 36	52 31	53 38	52 39	43 36	45 26	50 33	50 36	51 34	48 29	47 27	39 34	42 34	46 32	49 31	49 30	51 34	48 30	51 27	54 30						47.4 32.8	
* * *																																				
CENTRAL MOUNTAINS 04																																				
ANOERSON DAM	MAX MIN	34 21	37 9	32 16	33 10	33 18	41 26	41 16	41 15	43 15	41 32	41 26	40 34	38 27	29 13	36 27	49 29	40 16	43 16	38 15	38 14	39 24	39 25	34 26	35 27	43 22	40 11	35 18	39 18						38.3 20.3	
ARROWROCK DAM	MAX MIN	32 17	33 26	29 16	38 18	34 19	35 28	39 23	38 24	40 26	45 33	41 32	43 32	38 29	41 19	34 21	39 31	46 24	43 23	40 20	41 21	38 24	35 20	35 22	36 22	40 22	37 19	39 20							37.9 23.9	
ATLANTA 3	MAX MIN	22 16	25 10	28 7	30 -5	30 10	34 24	33 16	30 8	36 28	42 46	46 28	40 27	35 20	38 0	40 22	40 27	40 5	40 2	32 4	37 0	40 15	34 18	30 18	32 16	35 16	30 8	38 -3	38 0						34.3 11.8	
AVEKY R. S. NO 2	MAX MIN	27 19	30 23	36 26	30 15	34 22	35 15	35 24	37 15	38 32	39 30	41 32	37 32	35 30	34 17	38 25	39 30	39 23	38 20	38 20	35 19	32 13	35 19	45 27	39 23	43 30	38 29	41 15	43 20						36.9 23.0	
BIG CREEK	MAX MIN																																			
BROWNLEE DAM	MAX MIN	32 19	35 18	34 17	41 21	34 21	36 30	41 32	45 29	50 29	47 32	45 35	44 35	39 31	42 24	39 26	41 32	45 30	47 26	43 24	45 24	37 28	43 30	44 30	43 30	44 30	45 30	48 28	48 31						42.1 27.5	
BUNGALOW RANGER STA	MAX MIN																																			
CASCADE 1 NW	MAX MIN	29 14	26 13	35 19	35 -5	35 19	34 21	34 19	33 16	37 28	39 19	39 20	39 32	33 22	31 -4	35 23	39 29	36 12	29 -2	29 0	29 10	33 8	32 10	33 18	32 18	31 8	29 10	33 18	33 18						33.9 14.6	
CLARKIA RANGER STATION	MAX MIN	24 22	24 23	36 23	34 10	31 19	32 14	33 18	40 20	36 30	34 32	40 33	34 32	35 27	32 10	37 17	34 33	40 18	41 8	38 8	37 23	34 18	37 22	34 21	36 18	34 18	32 19	42 10	40 8						34.8 19.6	

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AMD
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Continued

Station	Day of Month																															Average						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							
COBALT	MAX	27	28	43	35	31	35	37	38	36	37	43	38	33	29	37	41	39	34	35	36	34	39	39	37	44	37	41	39							36.5		
	MIN	1	0	10	-3	1	8	5	19	12	14	20	21	21	-4	6	13	16	-2	-4	-3	-4	3	8	14	16	3	-4	5								6.9	
DEAOWOOD OAM	MAX	25	24	37	36	37	32	33	34	35	40	38	37	36	29	34	41	38	41	45	45	37	32	30	30	35	33	38	37							35.3		
	MIN	11	7	11	-10	2	15	14	0	23	18	23	29	21	3	19	22	17	-3	-7	-4	15	14	17	12	16	10	-3	-2								10.4	
DEER POINT	MAX	8	15	21	27	27	25	25	25	30	29	33	30	21	20	20	29	35	29	35	30	25	21	21	23	20	20	29	28							25.0		
	MIN	2	6	-4	-7	19	18	18	12	19	17	19	10	6	5	8	11	9	19	23	17	17	14	15	12	13	12	14	13								12.0	
DIXIE	MAX	18	20	21	34	38	33	34	30	32	35	37	43	36	29	27	38	38	38	40	46	40	33	30	35	35	35	28	32							33.4		
	MIN	5	3	4	-6	-6	3	10	5	6	1	1	19	17	2	7	20	8	-9	-8	-7	-7	-5	4	6	14	3	-8	-2								2.9	
ELK CITY	MAX	27	25	29	39	40	35	35	38	40	38	44	43	36	30	35	44	42	45	46	46	41	40	38	42	42	46	36	41							38.7		
	MIN	11	8	2	3	8	10	19	6	26	20	19	23	23	2	4	12	14	12	3	5	13	15	10	12	20	12	10	11								11.9	
ELK RIVER 1 S	MAX	28	27	29	42	40	33	35	37	40	39	42	43	36	32	34	40	42	46	43	28	38	32	41	42	42	45	42	46							38.0		
	MIN	11	20	20	9	10	13	18	15	23	24	24	30	27	11	18	26	14	10	11	18	21	23	16	17	26	14	15									18.1	
FAIRFIELD RANGER STA	MAX	25	22	24	30	30	34	30	29	42	39	40	34	33	27	32	35	30	35	34	34	33	30	29	30	40	34	32	33								32.1	
	MIN	6	-13	0	-4	-9	20	1	-2	-1	22	12	24	13	-8	18	-9	-8	-1	-4	-5	14	10	5	0	16	-5	-17	-2								2.6	
GALENA	MAX	16	18	25	24	22	18	29	26	36	34	34	30	28	18	27	34	29	32	34	27	28	24	22	20	26	24	23	27								26.3	
	MIN	0	-7	1	-12	-9	-9	2	-5	15	15	8	24	17	-5	13	13	-8	-9	-2	-6	-6	3	15	5	9	-17	-14	-9								.8	
GARDEN VALLEY R5	MAX	36	36	40	35	31	38	40	34	42	42	39	38	38	33	36	43	46	40	45	44	41	37	34	34	41	41	40	40								38.7	
	MIN	18	16	18	5	18	26	28	12	29	31	29	32	28	14	26	32	24	16	12	12	25	25	29	29	29	24	12	15									21.9
GRANGEVILLE 11 5E	MAX	38	38	42	42	34	38	42	38	48	43	41	36	36	40	45	46	44	44	33	38	35	41	50	44	43	44	45	50								41.4	
	MIN	18	14	14	18	17	26	26	21	32	25	30	31	28	16	20	24	23	20	16	25	25	28	23	27	29	23	20	23									22.9
GROUSE	MAX	20	8	12	22	26	35	24	24	37	38	35	40	35	31	31	29	35	28	34	35	35	30	32	30	38	38	44	31								30.6	
	MIN	1	-28	-20	-22	-15	2	-18	-16	-3	6	8	8	10	-6	6	0	14	-21	-16	-11	0	-6	5	10	19	-18	-25	-11									-5.3
HAILEY RANGER STATION	MAX				30	33	35	34		41			36	34	34	37	38	35	37	40	38				36	31	29	36										31.6
	MIN				-2	7	22	2					25	28	3	6	21	13	12	10	5				22	9	4	7										
HEADQUARTERS	MAX	28	27	30	42	40	34	40	39	36	41	39	38	36	31	33	40	39	43	44	31	36	34	31	44	42	44	39	44								37.3	
	MIN	10	18	19	12	11	17	18	10	14	20	19	27	25	6	12	22	15	11	7	8	20	20	17	15	24	12	13										15.8
HILL CITY	MAX	25	21	23	25	29	34	31	27	40	38	37	38	28	32	44	34	23	34	33	42	33	30	30	31	38	31	28	31									31.8
	MIN	12	1	1	-3	-6	21	10	-6	17	18	7	16	5	-2	15	6	-7	-2	-5	-4	18	14	9	-5	18	4	-13	3									5.1
10AMD CITY	MAX	30	32	40	40	35	38	38	39	38	42	44	42	35	32	36	42	42	43	42	38	39	36	33	33	40	40	40	45									38.4
	MIN	10	8	12	-1	13	20	17	6	29	28	21	32	24	5	25	30	11	10	7	9	24	26	23	18	22	10	3	8									16.1
KELLOGG AIRPORT	MAX	28	32	43	36	37	34	31	44	45	42	28	34	35	30	39	30	37	42	48	38	37	37	45	45	46	46	45	45									38.5
	MIN	17	17	21	5	10	9	1	10	27	19	15	21	10	4	20	19	12	9	6	9	7	5	17	19	19	19	10	10									13.1
LOWMAN 3 E ND 2	MAX	34	36	43	39	33	39	36	36	39	44	44	40	39	33	40	48	46	47	49	44	40	39	36	35	44	51	45	48									41.0
	MIN	15	15	18	4	15	25	25	9	28	29	30	32	27	12	26	31	18	12	11	10	25	21	25	23	29	20	9	22									20.2
MC CALL	MAX	20	23	34	35	30	32	31	30	32	35	39	38	34	28	33	34	35	39	40	38	34	31	29	35	34	33	33	38									33.1
	MIN	14	13	15	-4	7	19	14	8	20	10	19	32	21	2	23	21	14	5	2	0	16	20	23	20	21	15	-1	6									13.4
MULLAN FAA	MAX	26	29	42	42	32	34	32	38	36	39	42	39	33	31	32	40	38	40	41	41	40	34	38	40	47	35	40	42									37.3
	MIN	20	19	24	23	19	14	19	21	28	27	34	29	19	15	24	24	20	25	23	19	18	19	24	18	24	12	9	24									21.5
NEW MEADOWS RANGER STA	MAX	25	28	29	41	28	29	33	37	37	43	43	39	38	36	40	40	40	41						40	40	39	44										37.3
	MIN	8	12	15	-7	-6	11	20	13	14	16	19	23	24	2	0	26	12	6				1	11	20	24	11	10	19	2	6							
NORTH STAR RANCH	MAX	32	31	34	40	42	34	40	38	36	40	39	39	39	39	29	40	40	45	43	42	40	39	38	38	45	45	39	41									38.8
	MIN	13	16	17	15	13	15	25	12	12	18	17	27	28	8	9	12	27	12	10	10	10	11	18	20	29	20	11	11									15.9
PIERCE	MAX	27	29	30	35	33	33	35	34	34	34	36	36	35	33	32	36	36	37	38	27	31	34	36	39	39	40	40	41									34.6
	MIN	14	19	20	8	8	16	17	10	17	21	21	29	22	4	7	23	13	10	7	8	22	21	21	18	17	24	12	12									15.8
POWELL	MAX	24	23	28	39	37	37	38	34	32	32	40	45	35	35	30	35	45	42	40	43	41	40	34	45	43	42	40	43									37.2
	MIN	10	19	19	9	10	13	19	10	12	28	27	32	28	6	7	13	28	13	12	10	8	8	18	18	28	25	10	11									16.1
SHOUP	MAX	32	33	34	32	33	37	39	36	40	38	42	37	38	30	38	42	40	37	34	36	34	35	40	42	50	40	39	40									37.4
	MIN	15	11	11	9	10	15	19	13	22	15	23	27	13	10	11	23	30	14	8	11	9	13	1														

DAILY TEMPERATURES

IOAHD
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Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
GRANO VIEW 2 W	MAX	41	41	39	41	39	44	46	41	50	51	50	49	43	39	35	43	48	48	47	45	43	45	43	40	49	46	46	47					44.3
	MIN	16	13	18	21	29	28	27	26	32	27	30	33	25	20	28	27	23	26	21	21	29	29	31	20	28	21	22	26					24.9
KUNA 2 NNE	MAX	37	32	37	39	36	38	39	38	41	47	47	41	38	36	37	43	48	45	41	43	39	41	42	38	47	45	45	48					41.0
	MIN	18	14	20	16	28	27	28	28	35	32	31	32	24	22	31	31	27	27	23	21	27	26	32	24	23	27	23	29					25.9
MOUNTAIN HOME 3 S	MAX	35	32	37	36	38	40	45	43	46	49	50	50	45	35	36	37	45	48	49	49	45	40	40	40	40	47	44	44					42.3
	MIN	10	3	9	17	21	22	26	25	25	30	30	30	21	20	25	30	25	21	22	22	22	30	30	26	28	25	24	23					23.1
OLA 4 S	MAX	36	33	39	29	35	40	41	37	44	44	40	38	38	35	39	42	42	39	43	41	41	42	40	35	42	40	45	45					39.5
	MIN	13	5	10	-2	13	27	23	21	33	29	24	32	23	8	28	32	14	16	11	15	21	21	27	13	31	21	12	17					19.2
PARMA EXPERIMENT STA	MAX	32	38	36	42	41	37	40	44	38	42	42	42	40	38	37	37	42	45	44	46	41	39	43	43	42	44	48	46					41.0
	MIN	14	19	22	21	21	29	30	32	32	34	29	34	28	25	29	33	27	32	24	25	26	28	30	25	25	25	23	23					26.6
PAYETTE	MAX	39	38	42	36	37	39	44	40	43	41	43	41	42	40	37	41	44	42	45	43	41	43	42	39	40	47	48	45					41.5
	MIN	14	14	23	15	19	26	27	24	33	32	28	33	26	22	30	33	29	24	21	22	24	28	31	25	29	25	23	31					25.4
SWAN FALLS POWDER HOUSE	MAX	41	41	42	41	40	41	46	41	47	48	47	46	40	40	37	45	48	49	45	46	44	47	45	39	53	50	46	49					44.4
	MIN	22	22	22	25	32	31	31	32	34	33	36	35	29	26	31	33	30	31	28	28	30	32	34	27	30	32	28	31					29.8
WEISER 2 SE	MAX	35	35	39	36	36	36	41	39	41	41	42	39	42	36	39	41	41	41	41	42	40	42	40	40	41	43	43	44					39.9
	MIN	9	6	16	7	13	28	26	20	34	31	24	33	25	19	29	32	30	30	15	18	26	29	32	25	28	22	20	25					23.3
* * *																																		
SOUTHWESTERN HIGHLANDS 06																																		
GRASMEERE	MAX	28	35	43	44	40	39	35	41	45	50	40	42	35	32	37	39	42	37	36	34	32	37	35	35	35	33	37	41					37.8
	MIN	15	12	8	7	19	19	15	12	25	28	29	30	12	12	24	26	17	23	25	20	26	20	25	12	22	9	2	12					18.1
HOLLISTER	MAX	31	33	35	39	39	40	36	37	43	51	53		34	32	39	40	43	39	35	37	36	40	35	38	39	37	36	39					38.4
	MIN	20	9	14	18	28	27	19	26	32	26			18	13	23	30	15	21	29	20	22	22	25	13	27	18	12	22					21.5
REYNOLDS	MAX	33	27	37	40	43	42	43	41	43	43	45	47	42	41	32	37	44	40	40	41	35	35	39	39	41	42	39	36					39.5
	MIN	20	17	13	12	17	23	26	20	26	28	27	31	24	17	22	26	21	21	22	20	20	24	25	22	21	24	20	20					21.8
THREE CREEK	MAX	30	30	44	43	37	38	40	36	45	51	50	43	33	38	41	40	42	42	30	40	36	37	34	38	43	37	33	47					39.2
	MIN	18	0	2	9	29	23	16	4	22	24	31	31	11	-6	9	26	11	20	21	20	12	3	1	10	23	6	-5	6					13.5
* * *																																		
CENTRAL PLAINS 07																																		
BLISS	MAX	36	33	31	35	36	41	40	42	44	44	46	40	39	34	33	42	40	44	40	41	40	40	40	37	45	39	37	40					39.3
	MIN	22	-1	13	22	24	31	27	22	28	29	34	36	27	29	19	30	25	27	21	28	26	30	27	21	31	24	17	26					24.8
BURLEY FAA AIRPORT	MAX	31	31	41	40	42	37	38	41	45	45	50	43	31	30	36	40	43	38	33	35	37	43	38	42	36	31	32	34					38.0
	MIN	18	18	18	14	19	27	24	16	30	26	29	29	18	13	26	24	21	21	23	27	27	27	27	23	26	23	20	12	7	15			
CASTLEFORD 2 N	MAX	35	33	41	38	34	41	44	45	50	48	41	39	34	40	36	43	41	38	37	41	37	41	38	38	45	40	41	41					40.0
	MIN	23	22	9	12	19	29	19	18	30	22	25	25	24	17	26	29	24	25	21	28	25	27	26	24	20	24	21	22					22.7
HAZELTON	MAX	34	30	38	35	36	49	39	38	45	46	45	42	39	32	35	40	38	36	34	36	36	41	38	40	42	39	35	38					38.4
	MIN	23	14	11	15	19	29	24	15	25	25	29	32	24	14	25	25	21	21	19	27	26	26	24	18	29	19	15	16					21.8
JEROME	MAX	30	33	27	31	32	40	40	34	47	43	42	45	40	31	33	41	38	36	34	37	35	40	38	37	43	35	32	35					36.8
	MIN	21	8	11	17	19	29	23	14	27	28	31	34	23	12	25	30	22	22	21	28	22	27	20	15	25	17	10	17					21.4
MAGIC OAM	MAX	26	26	31	33	31	38	33	33	43	40	41	38	33	27	32	39	35	40	36	35	31	34	31	31	37	30	30	36					33.9
	MIN	8	-11	9	2	1	1	10	4	19	24	21	26	23	0	23	15	-3	10	-2	3	13	15	13	4	22	-1	-13	3					8.5
MINIOOKA	MAX		34		35	37	38	40	38	47	43	48	50	44	30	33	31	32	37	40	38	36	40	38	38	40	34	38					38.2	
	MIN		16		17	19	28	18	9	28	30	10		24	6	22	21	20		40	17	27	28		20	28	8	4					19.0	
MINIOOKA OAM	MAX	33	31	35	36	37	38	37	38	47	49	42	43	40	30	37	39	38	35	33	37	35	40	38	38	40	36	32	35					37.5
	MIN	20	6	15	11	15	21	15	10	20	26	24	24	22	10	19	27	15	15	19	25	25	19	22	15	27	3	-4	6					16.8
PAUL 1 ENE	MAX	34	27	29	39	38	42	37	37	38	44	42	44	43	31	35	42	39	40	37	33	37	40	39	38	43	44	34	34					37.9
	MIN	14	13	13	15	14	17	21	13	19	28	27	29	23	13	17	25	20	20	20	23	26	23	23	15	16	12	9	9					18.5
PICABO	MAX	27	22	24	30	31	36	37	28	33	40	40	41	38	32	30	35	37	35	39	42	36	35	33	32	36	35	31	31					33.8
	MIN	3	-6	-4	2	3	6	5	0	3	23	19	20	25	2	4	18	6	8	8	10	11	15	13	10	6	8	-2	2					7.8
RICHFIELD	MAX	27	23	24	28	29	35	33	29	38	37	36	37	35	27	29	34	33	35	38	34	32	33	36	35	37	31	27	29					32.2
	MIN	17	-4	8	9	8	25	15	10	22	19	25	32	22	5	23	25	19	17	14	22	15	23	15	16	22	5	0	9					15.6
SHOSHONE 1 WNW	MAX	30	25	27	30	32	38	33	31	40	38	40	40	38	29	31	38	38	36	37	35	35	34	37	38	48	43	31	33					35.2
	MIN																																	
TWIN FALLS 2 NNE	MAX	32	30	32	35	38	39	42	41	41	48	50	51	48	34	33	36	43	43	40	34	38	39	43	40	41	45	38	39					39.8
	MIN	18	18	12	12	17	22	27	18	20	29	29	30	25	1																			

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), MAX, MIN, and Average. Rows include MAY RANGER STATION, SALMON, SALMON 1 N, UPPER SNAKE RIVER PLAINS, ABEROEEEN EXP STATION, AMERICAN FALLS 1 SW, ARCO 3 NW, ASHTON 1 S, BLACKFOOT 2 SSW, CRATERS OF THE MOON NM, OUBDIS EXP STATION, FORT HALL INDIAN AGENCY, HAMER 4 NW, HOWE, IOAHD FALLS 2 ESE, IOAHD FALLS FAA AP, IOAHD FALLS 42 NW, IOAHD FALLS 46 W, MALTA 1 NE, POCATELLO WB AIRPORT, ST ANTHONY 1 NW, SUGAR, EASTERN HIGHLANDS 10, ARBON 2 NW, BLACKFOOT OAM, CONOA, ORIGGS, GRACE, IOAHD FALLS 16 SE, ISLAND PARK OAM, KILGORE, LIFTON PUMPING STATION, MALAO, MALAO CITY FAA AP, MONTPELIER RANGER STA, OAKLEY, PALISADES OAM.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

IDAHO
FEBRUARY 1969

Station	Day of Month																															Average						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							
PRESTON 3 NE	MAX	26	29	27	31	28	32	35	32	30	33	45	41	45	30	30	33	38	36	31	39	36	36	38	37	43	34	33	32									34.3
	MIN	5	-2	2	-5	-1	7	14	12	2	22	16	17	18	10	7	17	5	3	4	20	17	10	12	12	15	22	7	0									
STREVELL	MAX	32	28	30		35	35	35	30	30	37	43		39		34	41	35	36	34	41	34	35		34	38	37	32	29									34.8
	MIN	18	7	5		20	23	22	10	19	24	28	30	24	8	17	25	15	15	20	25	20	19	15	15	23	10	5	10									
SWAN VALLEY	MAX	28	28	30	32	34	35	33	32	40	43	44	40	39	26	33	34	42	35	41	40	35	37	37	37	37	36	32	39									35.7
	MIN	18	-6	11	6	6	25	23	16	18	30	16	18	24	-3	21	28	21	3	8	8	15	23	15	27	26	12	15	7									15.4
TETONIA EXP STATION	MAX																																					
	MIN																																					

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

10AMN
FEBRUARY 1969

Station	Day of month																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31
* * *																															
PANHANDLE 01																															
BONNERS FERRY 1 SW	SNOWFALL SN ON GND	.5 43	- 38	- 38	1.0 38	- 38	- 38	T 37	3.5 35	3.0 35	33	1.5 34	31	T 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	- 31	
* * *																															
COEUR D'ALENE R S	SNOWFALL SN ON GND	- 51	- 50	1.0 48	- 46	2.0 46	- 45	- 45	- 46	- 46	3.0 45	- 43	1.0 43	2.5 44	- 42	- 41	- 39	- 38	- 38	- 38	- 37	- 36	- 36	- 36	- 36	- 36	- 36	- 36	- 36	- 36	
PORTHILL	SNOWFALL SN ON GND	1.0 32	- 28	2.0 26	1.0 24	2.0 24	2.0 24	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25	2.0 25		
PRIEST RIVER EXP STA	SNOWFALL SN ON GND	1.0 51	.5 50	1.0 48	4.6 46	2.0 46	4.5 45	T 45	2.0 46	1.0 46	4.5 43	4.3 43	1.0 44	2.5 44	T 42	T 41	3.9 38	3.8 38	3.8 38	3.7 37	3.6 36	3.6 36	3.6 36	3.6 36	3.6 36	3.6 36	3.6 36	3.6 36	3.6 36		
SANOPOINT EXP STATION	SNOWFALL SN ON GND	.5 39	T 39	3.0 38	2.0 36	4.6 38	3.8 38	T 38	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36	1.1 36		
* * *																															
NORTH CENTRAL PRAIRIES 02																															
GREENCREEK 3 N	SNOWFALL SN ON GND	12 12	12 11	11 10	2.0 12	T 12	1.0 11	9 9	1.0 9	9 9	5 5	T 4	T 4	1.0 4	1.0 5	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6	1.0 6		
NEZPERCE	SNOWFALL SN ON GND	T 11	11 10	10 10	1.0 10	1.0 10	1.0 10	8 8	2.0 8	8 8	7 7	2.0 7	T 7	T 7	.5 7	1.0 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	T 7	
POTLATCH 3 NNE	SNOWFALL SN ON GND	.5 19	16 15	15 14	1.5 15	1.5 15	1.5 15	1.4 14	1.3 13	1.1 11	9 9	11 11	2.0 12	1.0 11	1.0 11	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10	1.0 10		
* * *																															
NORTH CENTRAL CANYONS 03																															
LEWISTON W8 AIRPORT	SNOWFALL SN ON GND WTR EQUIV	.9 .7	T .6	.6 .6	.5 .5	2.0 .4	T .6	.3 .6	.5 .6	.4 .6	.4 .6	.3 .6	.2 .6	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	T .5	
SLATE CREEK R5	SNOWFALL SN ON GND	1 1	T 1	T 1	T 1	T 1	T 1	3.5 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2		
* * *																															
CENTRAL MOUNTAINS 04																															
ANDERSON OAM	SNOWFALL SN ON GND	5.0 43	T 41	4.0 38	1.0 38	2.0 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38	3.8 38		
ARROWROCK OAM	SNOWFALL SN ON GND	6.0 15	T 14	12 10	9 10	1.0 10	1.0 10	9 9	9 9	5 5	5 5	4 4	4 4	.5 4	T 4	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3	
ATLANTA 3	SNOWFALL SN ON GND	2.5 50	1.8 50	- 50	- 51	1.0 51	5.5 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51	- 51		
CASCAOE 1 NW	SNOWFALL SN ON GND	4.0 42	T 42	4.0 34	3.1 31	5.5 37	.5 37	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36	5.5 36		
CENTREVILLE ARBAUG RCH	SNOWFALL SN ON GND	6.2 54	T 53	5.0 48	4.7 48	2.2 48	1.3 48	4.9 49	4.7 49	4.5 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49	4.4 49		
COBALT	SNOWFALL SN ON GND	1.8 21	2.1 21	2.1 20	1.9 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19	.5 19		
OEAOWOOD OAM	SNOWFALL SN ON GND	7.0 82	1.0 80	7.5 75	7.0 68	7.0 68	7.0 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68	6.7 68		
ELK CITY	SNOWFALL SN ON GND	2.0 32	1.0 33	T 33	2.0 32	1.0 29	1.5 28	T 27	3.0 30	2.8 28	2.5 25	T 23	3.5 26	T 26	T 26	1.0 25	T 25	T 25	T 25	T 25	T 25	T 25	T 25	T 25	T 25	T 25	T 25	T 25	T 25		
FAIRFIELD RANGER STA	SNOWFALL SN ON GND	6.0 36	3.5 35	3.5 34	3.3 34	T 33	4.5 36	3.5 35	3.4 34	3.4 33	3.3 33	3.3 34	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33	3.3 33		
HAILEY RANGER STATION	SNOWFALL SN ON GND	8.0 41	4.0 40	4.0 40	4.0 40	T 40	7.0 43	4.3 42	4.1 40	3.9 41	4.1 39	4.1 40	4.1 39	4.1 40	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39	4.1 39		
MC CALL	SNOWFALL SN ON GND	6.0 63	6.2 62	6.1 61	6.1 61	2.0 61	5.0 64	2.0 64	3.0 64	1.0 64	6.0 60	5.9 60	4.0 60	3.0 60	3.0 60	2.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60	5.0 60		
MULLAN FAA	SNOWFALL SN ON GND	10.0 65	4.3 68	1.0 64	.9 59	.5 55	.6 55	.7 55	3.3 54	.4 55	T 55	3.0 54	.1 52	T 53	T 52	.4 51	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50	5.0 50		
POWELL	SNOWFALL SN ON GND	10.0 59	4.7 61	2.0 61	5.5 55	3.0 54	1.0 55	5.5 54	4.0 55	2.8 57	5.3 53	5.2 52	1.0 50	T 50	2.8 50	T 50	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49	5.0 49		
SUN VALLEY	SNOWFALL SN ON GND	4.0 48	4.6 46	4.4 44	4.3 43	T 43	9.0 52	5.0 50	5.0 47	1.0 46	1.0 46	4.0 46	1.0 47	2.0 46	2.0 46	4.6 45	4.5 45	4.2 45	4.2 45	4.1 45	4.1 45	4.1 45	4.1 45	4.1 45	4.1 45	4.1 45	4.1 45	4.1 45	4.1 45		
WARREN	SNOWFALL SN ON GND	3.5 49	T 48	4.5 45	4.5 45	2.0 45	2.7 45	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46	5.0 46		
* * *																															
SOUTHWESTERN VALLEYS 05																															
BOISE W8 AIRPORT	SNOWFALL SN ON GND WTR EQUIV	1.4 .5	T .5	3 .4	2 .2	T .2	1.3 1	.2 1	T 1	T 1	T 1	T 1	T 1	.3 1	T 1	1.0 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	T 1	
COUNCIL	SNOWFALL SN ON GND	3.0 30	2.8 28	2.6 26	2.2 22	4.5 22	2.0 22	1.8 22	1.8 22	1.6 22	1.5 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22	1.3 22		
PAYETTE	SNOWFALL SN ON GND	4 4	3 3	2 2	2 2	1 2	3 2	2 2	1 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	T 2	
* * *																															
SOUTHWESTERN HIGHLANDS 06																															
REYNOLDS	SNOWFALL SN ON GND	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	T T	
THREE CREEK	SNOWFALL SN ON GND	2.0 4	T 4	3 3	2 2	1 2	.1 2	2 2	1 2	T 2	T 2	T 2	T 2	3.0 3	T 3	1.5 3	4 3	3 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	2 3	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1969

Continued

Station	Day of month																																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * * CENTRAL PLAINS 07																																		
BURLEY FAA AIRPORT	SNOWFALL	.4	T			1.0		1	1	1	T		1.0	.2	T	3.0	.2		1.4	.4	T	T	T	1.5	3.0	T								
	SN ON GND	3	3	2	2									2	2	1	3	1	T		1	T	T	1	4	2	2	2						
RICHFIELD	SNOWFALL	4.6				1.2	T				.5		T			3.7	.6					.5	T	T	1.4	T								
	SN ON GND	18	18	18	18	18	18	18	18	17	17	17	16	16	16	18	18	18	18	18	17	17	17	17	17	17	18	18	18	18	18			
TWIN FALLS W8ASO	SNOWFALL	1.5					T	T	T	T	T		1.0		T	T					.3	T	.2		.5	1.0	T	T						
	SN ON GND	2	2	1	1	1	T	T	T	T	T		1	1	1	T					T	T	T		T	1	T	T						
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	SNOWFALL	T					2.0		3	2	1	T	T	T	T	2.0						T	T	T	T	4.0								
	SN ON GND	1	1	1	1	1	3		3	2	1	T	T	T	T	2	2	1	1	T	T	T	T	T	4	2	2	2						
ASHTON 1 S	SNOWFALL	2.0	2.0	T		3.0	T					T	T	1.5	2.0	1.0					.5	3.0	T	1.0	.5	T	2.0							
	SN ON GND	20	22	20	19	19	22	22	21	20	19	19	18	18	19	21	22	22	20	20	19	18	20	20	21	21	20	22	21					
BLACKFOOT 2 SSW	SNOWFALL	T				.2	T						.2											.3	4.0									
	SN ON GND	1	1	1	T	T																		T	4	3	2	2						
CRATERS OF THE MOON NM	SNOWFALL	3.0	T			4.0	T				2.0		4.0	2.0		3.0	.2						T	4.0	6.0	6.0	T							
	SN ON GND	66	66	66	66	70	70	70	70	70	72	71	75	77	77	80	80	80	80	80	80	80	80	80	84	90	96	96	96	96	96	96	96	96
DUBOIS EXP STATION	SNOWFALL	T				4.0					2.0		1.0	2.0		T						1.0	8.9	.4	4.5	.2	.1							
	SN ON GND	20	20	19	18	22	22	22	20	22	22	23	24	24	24	23	23	23	22	22	22	23	32	32	36	36	35	34						
IDAHO FALLS FAA AP	SNOWFALL	1.4	T	T		.5	1.0	T		1.2		4	4	.4	T	.5	.1					.1	T	.2	1.0	.5	T	.2						
	SN ON GND	3	3	3	3	3	4	3	3	3	4	4	3	2	2	2	2	2	2	1	1	2	3	1	2	2	2	2	2	2	2	2	2	2
IDAHO FALLS 46 W	SNOWFALL	.2	T			.4	1.1			4	4	3	4	.8		2.1	.2					T	.5	5.1	.2	.1								
	SN ON GND	3	3	3	3	4	4	4	4	3	4	3	4	4	5	5	4	4	4	4	4	4	4	3	5	9	9	9	9	9	9	9	9	9
POCATELLO WB AIRPORT	SNOWFALL	.7	T			.2	4.1	T		T	.4		T	1.6		1.6	T					T	1.0	.3	T	.3	5.0	T						
	SN ON GND	4	2	2	1	1	1	4	3	3	1	T	T	2	2	1	T	1	1	T	T	T	1	1	T	T	3	5	4	3	3	3	3	
	WTR EQUIV	.3	.2	.2			.2	.2	.2				.1													.2	.3	.3	.2					
* * * EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM	SNOWFALL	6.0		4.5		7.0	.5	.5		.5		2.0	6.0	1.5	3.1	.5	.5					2.0	7.0	4.0	4.0	8.0	.5	T						
	SN ON GND	73	71	72	69	68	73	72	71	70	70	67	68	72	72	74	71	70	68	66	65	67	73	76	76	81	80	77	75					
KILGORE	SNOWFALL	3.0		2.0		6.0	T	.5		.3		3.0	6.0	3.0	2.5	1.0	T				56		T	3.5	4.0	5.0	6.0	.4	.7					
	SN ON GND	58	-	-	54	60	-	56	-	52	52	55	-	59	60	-	-	-	-	-	-	54	54	58	61	-	68	-	-	-	-	-	-	
MALAD CITY FAA AP	SNOWFALL	T	T			2.0	T	T					T		1.0							T	1.0	T	T	T	3.0	T	T					
	SN ON GND	2	2	2	1	1	3	2	2	2	2	1	1	2	2	3	2	1	1	1	2	3	2	2	3	1	4	4	4	4	4	4	4	4
MONTPELIER RANGER STA	SNOWFALL	.2	.3			.2	3.0	T					.4	T	.1	1.7	T					2.9	.3	.9	1.0	1.9	1.0	1.4						
	SN ON GND	11	10	10	10	10	10	13	13	12	12	11	11	11	11	10	12	12	12	12	12	15	15	16	15	16	18	18	18	18	18	18	18	18
DAKLEY	SNOWFALL	2.0				1.0	T	T					3.5		1.5							T	2.0	T	2.0	6.0	T							
	SN ON GND	1	1	T	T	T	T	T					2	2	1	T						T	1	T	T	3	3	3	2	2	2	2	2	2
SWAN VALLEY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

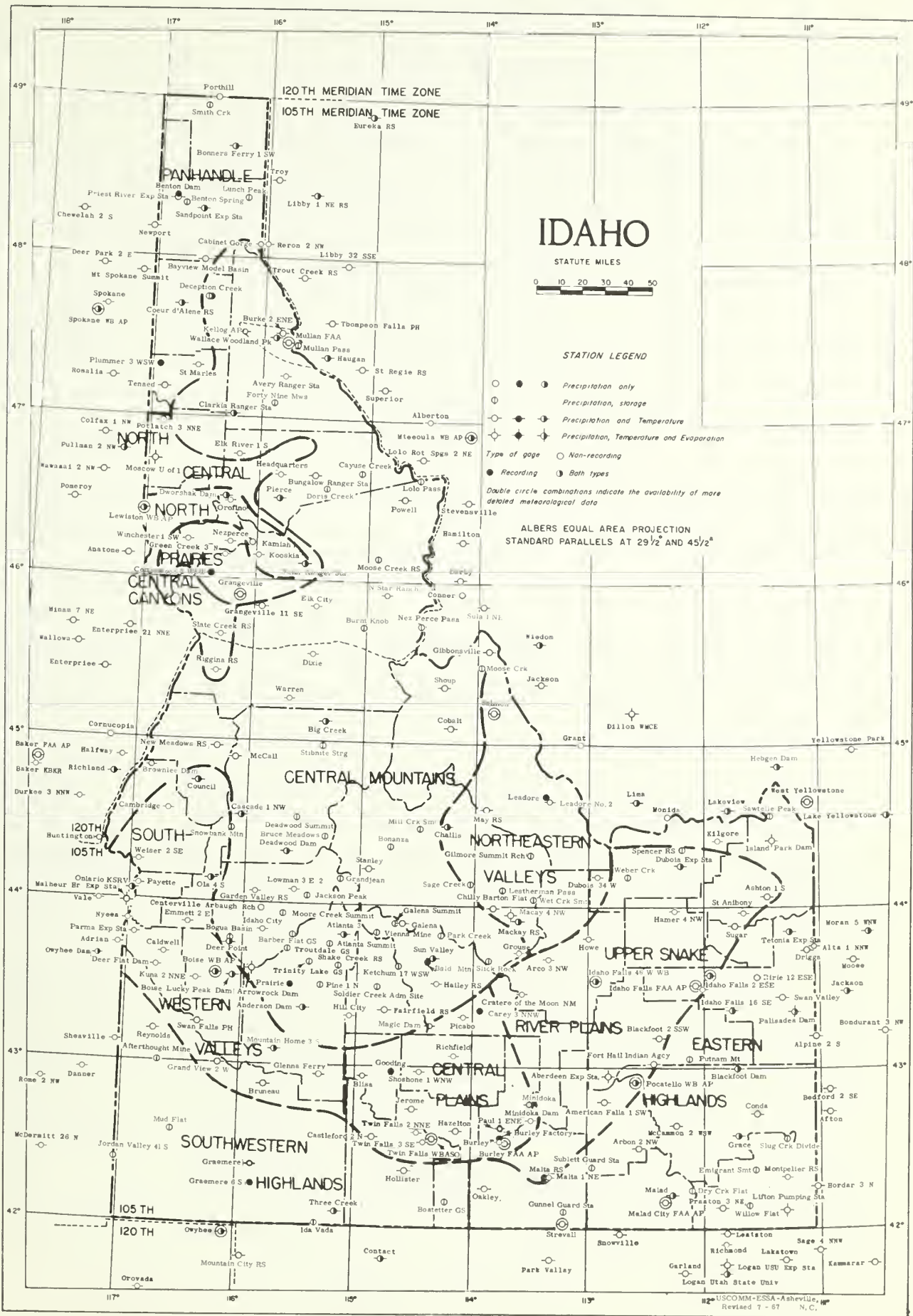
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of stations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



IDAHO

STATUTE MILES
 0 10 20 30 40 50

- STATION LEGEND**
- ● ● Precipitation only
 - ● Precipitation, storage
 - ● ● Precipitation and Temperature
 - ● ● Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ● Bath types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
 STANDARD PARALLELS AT 29½ AND 45½°

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

MAURICE H. STANS, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

MARCH 1969

Volume 72 No. 3

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days					
										90° or Above	80° or Above	70° or Above					Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More		
										60° or Above	50° or Above	40° or Above												
* * * 01																								
PANHANDLE																								
BAYVIEW MODEL BASIN	43.9	24.6	34.3		60	28	9	11	949	0	0	29	0	.82		.30	31		.5	16	3+	4	0	0
BONNERS FERRY 1 SW	47.7M	23.9M	35.8M		64	30	11	11+	898	0	0	25	0	1.17	-.59	.33	18		.0			5	0	0
CABINET GORGE	48.0	25.3	36.7		62	28	14	12	873	0	0	28	0	1.57		.51	17		.0	27	1	6	1	0
COEUR D'ALENE R S	47.8	24.4	36.1	-1.5	66	30+	10	11+	887	0	0	27	0	.74	-1.60	.34	5		.5			2	0	0
DESMET	47.7	26.5	37.1		67	29	9	11	855	0	0	24	0	1.86		.54	23		.0			5	1	0
* * * 02																								
PORRHILL	46.5	22.6	34.6	-1.1	64	30	7	11+	939	0	0	26	0	1.11	-.31	.31	6		1.0	18	2+	5	0	0
PRIEST RIVER EXP STA	47.0	23.0	35.0	-.6	61	29	10	11	926	0	0	29	0	1.16	-1.68	.31	5		.8	36	1	4	0	0
SAINT MARIES	48.6	25.3	37.0	-1.6	69	29	12	11+	863	0	0	28	0	1.86	-.77	.61	17		1.4	15	1	6	2	0
SANPOINT EXP STATION	47.1	25.5	36.3	-.3	60	29+	8	11	882	0	0	26	0	1.29	-1.68	.34	31		.5	28	9+	5	0	0
DIVISION																								
			35.9	-.6										1.29	-1.09				.5					
* * * 03																								
NORTH CENTRAL PRAIRIES																								
GRANGEVILLE	48.8	26.1	37.5	-.6	70	30	10	10+	846	0	0	26	0	.67	-1.38	.29	31		T	4	7+	3	0	0
GREENCREEK 3 N	46.1	24.8	35.5		66	29	7	10	906	0	0	25	0	.35		.11	31		6.0	5	9+	1	0	0
MOSCOW U OF I	46.5	28.0	37.3	-1.6	65	30	12	11	855	0	0	22	0	.83	-1.29	.55	18		1.2	16	1	3	1	0
NEZPERCE	46.6	24.6	35.6	-.9	66	30	6	9	901	0	0	25	0	.73	-1.05	.20	23		3.5	6	14+	5	0	0
POTLATCH 3 NNE	46.7	23.5	35.1	-3.3	66	29	6	11	919	0	0	25	0	1.55	-.73	.59	18		T	10	1	5	1	0
WINCHESTER 1 SW	43.7	19.3	31.5		61	30	-3	10	1032	0	2	26	3	1.42		.48	23		12.1	17	12+	3	0	0
DIVISION																								
			35.4	-1.6										.93	-1.07				3.8					
* * * 04																								
NORTH CENTRAL CANYONS																								
OWORSMAK DAM	55.3	30.6	43.0		75	31	22	11	674	0	0	21	0	.81		.30	18		.0	0		3	0	0
FENN RANGER STATION	53.3	25.6	39.5		71	31+	17	10	787	0	0	28	0	1.85		.69	6		.6	8	1	5	2	0
KODSKIA	56.9	25.9	41.4	-1.6	77	30	15	11	726	0	0	24	0	.51	-1.88	.30	5		1.5	0		2	0	0
LEWISTON W8 AIRPORT //R	54.8	31.7	43.3	-.7	70	30+	21	11	666	0	0	19	0	.25	-.93	.11	17		.0	0		1	0	0
DROFINO	55.9	29.1	42.5	-.7	75	31+	19	11	687	0	0	21	0	1.31	-1.32	.44	6		.0	0		4	0	0
RIGGINS RANGER STATION	59.4M	32.6M	46.0M		74	30	21	12	581	0	0	0	0	.48	-1.01	.20	18		.0	0		2	0	0
SLATE CREEK RS	56.0	33.2	44.6		71	30	22	10	625	0	0	16	0	1.00		.41	23		T	0		3	0	0
DIVISION																								
			42.9	-.5										.89	-1.46				.3					
* * * 05																								
CENTRAL MOUNTAINS																								
ANDERSON DAM	45.9	20.8	33.4		60	31+	6	11	976	0	0	31	0	.16		.10	18		T	31	3+	1	0	0
ARROWROCK DAM	49.5	25.6	37.6	-.2	73	31	16	12+	845	0	0	27	0	.30	-1.84	.15	19		1.0	4	1	2	0	0
ATLANTA 3	42.5	10.1	26.3		57	29	-8	11+	1193	0	4	31	6	1.80		.36	23		.0			7	0	0
AVERY R. S. NO 2	45.8	25.3	35.6		58	28	13	11+	906	0	0	28	0	2.36		.68	18		2.2	31	1	7	2	0
BRADLEE DAM																								
BUNGALOW RANGER STA																								
CASCADE 1 NW	41.9	12.6	27.3		56	31+	-11	12	1162	0	3	30	4	.83		.63	18		12.8	44	18	1	1	0
CLARKIA RANGER STATION	46.9	17.9	32.4		60	30	-1	10	1003	0	0	30	3	1.80		.42	18		3.0	33	12+	6	0	0
COBALT	47.1	10.5	28.8		63	29	-8	11+	1116	0	4	31	6	.63		.32	18		10.0	20	10+	3	0	0
DEADWOOD DAM	44.9	7.7	26.3	-.6	62	29	-12	11	1191	0	1	31	8	1.35	-2.16	.70	18		12.0	68	1	4	1	0
DEER POINT	32.2M	15.7M	24.0M		53	31	7	3	1263	0	14	0	0	.73		.31	6		.0			4	0	0
OIXIE	40.7	5.7	23.2		57	30	-17	10	1286	0	5	31	10	1.26		.41	19		15.5	45	19	4	0	0
ELK CITY	46.5	11.7	29.1		65	30	-9	10+	1103	0	1	31	7	1.39		.75	23		16.0	26	23	4	1	0
ELK RIVER 1 S	47.8	20.0	33.9		65	30	3	11	955	0	0	31	0	1.87		.60	6		8.0	35	6+	4	2	0
FAIRFIELD RANGER STA	37.9	2.9	20.4		48	30	-18	10	1374	0	8	31	13	.29		.10	6		4.0	38	2+	1	0	0
GALENA	36.9	3.1	20.0		53	31	-15	10	1386	0	10	31	14	.98		.39	23		12.0	60	1	4	0	0
GARDEN VALLEY RS	49.2M	22.8M	36.0M	-1.5	64	30	11	12+	885	0	0	28	0	.56	-2.10	.24	19		1.0	21	11+	3	0	0
GRANGEVILLE 11 SE																								
GROUSE	37.2	-2.9	17.2		51	31	-27	11	1476	0	8	31	20	.00		.00			.0	32	25	0	0	0
HATLEY RANGER STATION	39.4M	15.7M	27.6M	-3.2	53	30			1151	0	0	31		.18	-1.10	.18	6		2.5	50	1	1	0	0
HEADQUARTERS	46.5	17.1	31.8		65	30	2	9	1022	0	0	31	0	1.72		.49	6		8.0	42	1	5	0	0
HILL CITY	35.6	5.6	20.6	-6.2	48	31	-22	10	1365	0	9	31	13	.14	-1.27	.09	1		.4	1	0	0	0	0
IOAMH CITY	47.4	16.7	32.1	-2.1	64	30	0	11	1014	0	0	31	1	.64	-1.93	.23	18		1.5	38	2+	3	0	0
KELLOGG AIRPORT	47.0	17.3	32.2	-5.9	70	29	4	11	1008	0	0	31	0	1.59	-1.38	.48	19		.0			5	0	0
LOWMAN 3 E NO 2	51.2	19.4	35.3		67	30+	6	11	913	0	0	30	0	.69		.37	18		4.3	32	1	1	0	0
MC CALL	42.4	12.9	27.7	-.1	57	31	-1	12+	1148	0	3	31	4	.72	-2.03	.23	18		13.0	48	6	3	0	0
MULLAN FAA	46.5	23.6	35.1		65	29	12	12+	920	0	0	29	0	2.08		.60	17		13.9	50	1	7	1	0
NEW MEADOWS RANGER STA	45.1M	10.6M	27.9M	-3.0	61	31	-6	12	1145	0	0	31	5	.51	-1.86	.20	6		5.5	33	6	3	0	0
NORTH STAR RANCH	51.3	19.3	35.3		70	30	4	10	913	0	0	29	0	.53		.25	31		2.0	21	10+	2	0	0
PIERCE //R	43.4	17.9	30.7		54	28	4	11	1057	0	0	31	0	1.62		.57	6		9.4	49	7+	5	2	0
POMELL	46.9	17.8	32.4		61	30	0	11+	1006	0	1	31	2	.65		.36	19		10.7	47	1	2	0	0
SHOUP	48.8	22.0	35.4		70	30	7	11	910	0	0	30	0	.31		.14	18		T	8	1	2	0	0
STANLEY 1 NNE																								
SUN VALLEY	39.2	5.1	22.2		53	30	-14	11	1324	0	4	31	11	.32		.13	18		6.0	51	2+	1	0	0
WALLACE WOODLAND PARK	46.5	23.0	34.8	-.1	64	29	7	11	930	0	0	29	0	2.01	-1.41	.67	17		2.0	34	7+	7	1	0
WARREN	42.6	5.3	24.0		57	29	-19	10	1264	0	4	31	13	1.06		.42	19		12.5	48	7+	3	0	0
DIVISION																								
			29.3	-2.1										.95	-1.83				6.8					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IOAHO
MARCH 1969

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										31° or Above	32° or Below	31° or Above	32° or Below										
IOAHO FALLS 42 NW	36.0	7.7	21.9		55	31+	-16	11	1327	0	12	31	11	.14		.06	6				0	0	0
IOAHO FALLS 46 W	36.4	6.9	21.7	- 8.3	53	31+	-14	11	1335	0	12	31	11	.08	-.54	.05	6	1.3	9	2+	0	0	0
MALTA 1 NE	48.0M	18.1M	33.1M		67	31	5	10	984	0	3	28	0										
POCATELLO W8 AIRPORT //R	40.5	17.9	29.2	- 6.6	65	30	1	11	1104	0	10	29	0	.40	-.62	.18	1	5.7	4	2	2	0	0
ST ANTHONY 1 WNW	41.5	14.0	27.8		62	30	- 6	9	1150	0	3	31	5	.20	-.13	.6	6	5	11+	5	1	1	0
SUGAR	40.4	12.2M	26.3M	- 3.6	61	30	- 5	11	1191	0	7	31	6	.24	-.65	.16	6	1.5	3	6	1	0	0
DIVISION			26.8	- 5.8										.23	-.59			1.9					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	39.8	16.4	28.1		64	30	- 5	11	1138	0	8	29	6	.42		.20	7	3.0			2	0	0
BLACKFOOT OAM																							
CONDA	34.6M	7.3M	21.0M		53	31+	-13	11	1358	0	14	31	10	.45		.30	19	7.0			1	0	0
ORIGGS	38.0	7.5	22.8	- 4.3	57	31+	-11	10+	1301	0	8	31	9	.45	-.72	.40	23	5.0	16	1	1	0	0
GRACE	37.1	10.2	23.7	- 5.7	58	30	-10	11	1275	0	8	31	7	.53	-.60	.20	2	3.2			2	0	0
IOAHO FALLS 16 SE	41.0	10.7	25.9		58	30	- 8	11	1206	0	5	30	8	.41		.14	18	4.9	19	1	2	0	0
ISLAND PARK OAM	35.5	- 1.6	17.0		50	30	-25	9	1484	0	11	31	19	.72		.32	23	8.0	73	1	3	0	0
KILGORE	32.5	2.9	17.7		50	31	-20	11	1457	0	16	31	15	.37		.32	6	5.9	62	6	1	0	0
LIFTON PUMPING STATION	33.6	2.3	18.0	- 8.7	51	28	-19	11+	1451	0	14	31	12	.26	-.51	.11	7	3.0	16	10+	1	0	0
MALAO	42.5	17.9	30.2	- 5.2	67	30	2	11	1071	0	7	31	0	.78	-.33	.64	1	8.0	10	1	1	1	0
MALAO CITY FAA AP	43.6	16.9	30.3		69	30	1	11	1069	0	4	31	0	.66		.54	1	7.0	11	2	2	1	0
MONTPELIER RANGER STA	34.2	5.5	19.9	- 8.1	52	31+	-11	13+	1394	0	15	31	12	.56	-.72	.25	19	5.0	20	10+	2	0	0
OAKLEY	47.5	24.4	36.0	- 2.4	72	30	9	10	893	0	2	24	0	.44	-.40	.22	7	6.5	2	7+	1	0	0
PALISADES OAM	39.3	15.5	27.4		60	31	- 3	11	1160	0	8	30	3	.33		.20	19	5	24+	1	0	0	0
PRESTON 3 NE	39.3	11.3	25.3		62	31	-12	13	1222	0	6	30	6	.16		.08	6	1.3	6	9+	0	0	0
STREVELL	43.4M	20.0M	31.7M		68	30	3	13	1014	0	6	28	0	.32		.10	9+	6.0	5	2+	2	0	0
SWAN VALLEY	41.7	14.0	27.9		64	31	- 5	11	1143	0	6	29	5	.32		.15	19				1	0	0
TETONIA EXP STATION	35.7	3.8	19.8		51	30	-17	9	1394	0	10	31	12	.40		.21	23				2	0	0
DIVISION			24.9	- 5.0										.45	-.79			5.3					

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	79	DATE	30
LOWEST TEMPERATURE GROUSE	- 27	OATE	11
GREATEST TOTAL PRECIPITATION AVERY R. S. NO 2	2.36		
LEAST TOTAL PRECIPITATION 2 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION ELK CITY	.75	OATE	23
GREATEST TOTAL SNOWFALL ELK CITY	16.0		
GREATEST DEPTH OF SNOW CRATERS OF THE MOON NM	95	OATE	01

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AHC
MARCH 1969

Station	Day of Month																															Average			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
* * *																																			
PANHANDLE 01																																			
BAYVIEW MOSEL BASIN	MAX MIN	36 19	42 22	39 23	41 28	41 31	36 31	37 25	40 20	38 17	36 22	40 9	38 12	40 14	42 18	45 29	45 34	45 33	42 33	47 29	44 26	48 20	51 27	44 32	41 20	42 20	50 24	52 32	60 30	59 26	50 28	49 32	43.9 24.6		
BUNNERS FERRY 1 SW	MAX MIN	41 22	47 22	45 15	43 16	38 32	42 32	40 18	41 12	40 11	41 12	41 11	43 13	47 14	47 15	43 34	53 31	50 34	45 33	49 26	49 22	52 28	44 32	46 23	51 22	55 25	62 37	58 32	58 26	64 30	55 36	55 36	47.7 23.9		
CABINET GORGE	MAX MIN	46 20	46 28	47 23	41 22	37 31	42 32	40 25	40 20	37 18	43 20	44 16	44 14	45 15	49 19	44 31	51 30	48 34	49 33	54 29	48 27	54 22	51 28	39 32	49 22	53 21	58 25	60 31	62 21	61 24	61 31	49 32	48.0 25.3		
CUEUR D ALENE R S	MAX MIN	41 21	46 23	42 19	40 29	39 30	37 32	41 20	40 13	40 10	42 14	43 10	42 13	45 15	47 19	44 31	49 29	42 35	48 33	46 34	54 29	54 27	48 26	46 32	47 20	50 22	58 25	60 32	60 32	66 29	66 29	60 32	47.8 24.4		
OESMET	MAX MIN	40 27	48 18	43 18	40 30	38 31	37 30	37 25	37 18	34 20	38 18	38 9	38 11	41 14	48 20	51 31	53 37	52 38	46 33	45 32	53 26	54 24	50 29	45 32	46 23	54 25	60 28	59 40	67 33	64 30	63 35	47.7 26.5			
PORHILL	MAX MIN	38 22	44 19	43 7	40 16	41 31	45 30	39 21	35 13	38 11	37 9	38 7	42 9	41 8	48 18	48 34	46 32	49 37	48 36	52 27	49 26	48 26	52 21	44 22	45 31	43 19	50 19	62 21	59 27	64 29	60 37	46.5 22.6			
PRIEST RIVER EXP STA	MAX MIN	43 23	46 24	50 16	37 27	35 31	38 31	39 19	39 13	38 11	44 17	44 10	45 13	46 17	41 29	51 29	46 33	48 33	44 24	51 29	50 21	46 24	44 30	47 17	51 19	57 23	59 29	58 26	61 24	60 30	53 28	47.0 23.0			
SAINTE MARIES	MAX MIN	44 25	44 23	44 26	42 28	41 31	38 31	40 20	39 15	38 12	42 15	41 12	43 16	44 15	49 21	47 31	45 31	45 36	45 32	54 32	45 21	53 24	54 24	50 28	45 33	47 24	53 23	61 27	60 27	61 31	60 35	48.6 25.3			
SANOPDINT EXP STATION	MAX MIN	46 17	46 24	50 20	42 28	38 33	38 32	40 29	37 23	37 22	40 23	40 8	40 10	45 11	48 16	45 34	49 31	46 39	50 35	46 32	50 31	53 22	46 26	45 34	45 23	52 19	58 23	60 32	59 28	60 25	58 28	52 32	47.1 25.5		
* * *																																			
NORTH CENTRAL PRAIRIES 02																																			
GRANGEVILLE	MAX MIN	45 30	46 20	41 28	42 29	42 29	37 25	39 15	35 12	37 10	38 10	40 13	40 14	43 17	47 20	55 32	59 32	57 35	46 32	48 29	50 24	56 25	55 30	38 30	49 24	55 23	63 28	60 44	60 38	66 30	70 41	54 39	48.8 26.1		
GREENCREEK 3 N	MAX MIN	40 25	43 20	38 25	41 31	37 28	37 19	36 20	36 12	34 9	37 7	41 9	39 11	43 14	45 17	44 31	46 39	52 36	44 31	51 23	53 26	50 29	40 25	45 22	53 24	61 28	59 37	56 39	66 29	65 40	52 39	46.1 24.8			
MOSCOW U OF I	MAX MIN	40 28	42 24	38 21	42 29	38 31	36 29	38 20	38 24	36 18	38 15	41 12	41 14	43 17	42 23	45 31	49 35	46 37	46 33	43 33	48 28	52 29	50 30	43 33	46 27	56 29	57 32	60 37	64 31	65 36	63 43	46.5 28.0			
NEZPERCE	MAX MIN	45 23	45 19	40 25	42 31	37 28	39 20	38 14	36 9	35 6	39 7	40 7	41 12	42 13	45 16	49 31	50 31	47 37	45 32	43 33	48 26	53 26	50 29	40 29	45 22	51 24	59 29	60 36	65 35	66 40	52 41	46.6 24.6			
POTLATCH 3 NNE	MAX MIN	37 26	46 16	36 26	42 30	36 31	37 30	43 18	37 20	40 10	39 9	37 6	37 8	38 10	49 11	51 27	51 36	45 35	47 33	43 33	52 22	51 21	48 24	44 32	45 20	53 26	63 22	57 34	66 29	65 33	52 37	46.7 23.5			
WINCHESTER 1 SW	MAX MIN	40 23	40 12	36 20	40 28	41 23	36 15	32 13	33 3	32 0	35 -3	38 0	32 2	40 5	44 12	49 28	46 33	42 33	45 27	49 18	49 18	55 25	43 26	43 11	49 26	55 15	51 22	61 33	59 31	61 26	51 36	43.7 19.3			
* * *																																			
NORTH CENTRAL CANYONS 03																																			
OWORSHAK OAM	MAX MIN	53 32	49 28	53 27	43 32	50 34	39 33	44 27	49 27	49 24	49 23	52 22	50 23	50 24	54 27	59 32	55 31	54 35	49 37	55 36	53 29	62 29	63 29	51 30	50 27	55 28	63 32	71 37	70 35	70 35	73 42	75 43	55.3 30.6		
FENN RANGER STATION	MAX MIN	51 24	53 26	53 25	50 24	43 30	39 29	41 25	43 21	44 19	45 17	47 19	48 19	51 21	56 22	50 25	51 25	55 33	51 33	52 28	59 27	62 27	54 26	47 27	54 26	60 27	67 27	69 29	66 28	71 28	71 35	53.3 25.6			
KODSKIA	MAX MIN	53 29	53 23	49 25	51 24	41 30	42 40	48 24	46 18	48 17	48 16	50 16	53 16	57 18	58 19	58 32	63 22	63 34	59 23	56 43	60 23	63 22	56 24	50 36	56 26	62 24	70 24	69 30	68 30	73 26	77 37	76 39	56.9 25.9		
LEWISTON W8 AIRPORT	MAX MIN	48 31	50 28	45 30	49 33	48 31	43 28	45 26	44 27	44 22	45 22	48 21	48 23	51 24	54 28	64 36	50 41	56 38	54 35	58 32	60 30	56 33	52 32	55 28	60 30	65 32	70 40	68 35	70 38	63 43	63 44	54.8 31.7			
ORDFINO	MAX MIN	50 30	49 26	54 27	43 29	51 33	41 33	44 27	50 25	48 20	49 21	50 19	51 21	54 22	58 24	59 28	57 38	57 36	61 36	57 38	54 28	61 26	63 29	54 26	50 27	57 26	62 28	69 34	70 31	75 41	75 42	55.9 29.1			
RIGGINS RANGER STATION	MAX MIN	56 33	57 30	56 29	50 39	58 33	45 30	44 32	46 28	52 24	52 23	50 21	58 22	58 22	60 36	60 38	63 36	60 36	57 34	64 32	67 32	64 34	58 37	56 31	66 31	71 35	70 35	72 36	74 38	72 44	59.4 32.6				
SLATE CREEK RS	MAX MIN	54 34	56 28	45 33	48 39	50 36	46 33	44 30	45 29	43 24	47 22	50 23	49 23	52 24	56 26	58 42	49 37	56 38	56 38	60 38	62 31	60 30	56 32	50 32	61 38	67 31	67 42	66 42	71 32	70 44	56.0 33.2				
* * *																																			
CENTRAL MOUNTAINS 04																																			
ANOERSON OAM	MAX MIN	46 26	41 17	44 27	43 16	41 19	40 23	38 14	35 12	34 18	33 9	38 6	37 11	42 10	44 14	50 18	42 22	50 29	49 31	44 27	43 20	48 21	55 20	51 32	44 19	44 20	58 18	58 20	60 28	55 29	58 29	60 30	45.9 20.8		
ARROWROCK OAM	MAX MIN	47 27	46 26	45 26	42 25	50 25	40 24	38 22	39 22	35 25	39 17	40 16	40 16	43 18	44 21	49 21	57 25	54 28	55 34	47 29	46 26	52 25	52 26	56 27	43 27	47 25	63 30	62 30	65 33	72 33	73 37	49.5 25.6			
ATLANTA 3	MAX MIN	40 19	40 4	40 20	39 2	35 10	35 18	37 5	35 -2	30 -2	32 -8	30 -8	31 -2	38 -4	42 2	48 8	52 10	48 25	42 25	44 18	48 8	48 6	48 8	42 24	36 8	44 7	50 12	50 15	57 16	54 25	54 31	42.5 10.1			
AVERY R. S. NO 2	MAX MIN	46 27	48 30	49 23	44 27	39 29	39 31	37 20	37 16	35 13	39 15	42 13	44 14	47 16	49 20	46 29	45 29	41 33	44 32	41 32	48 30	52 24	45 27	41 33	47 24	50 22	54 25	57 29	58 29	53 29	49 30	45.8 25.3			
BIG CREEK	MAX MIN																																		
BROWNLEE OAM	MAX MIN																																		
BUNGALOW RANGER STA	MAX MIN																																		
CASCADE 1 NW	MAX MIN	43 12	43 5	40 17	40 21	40 15	32 9	35 10	35 13	29 13	30 -7	37 -5	38 -11	39 -1	40 3	46 7	46 10	45 35	38 30	39 29	38 3	40 2	49 6	35 27	41 9	44 8	46 14	50 18	55 22	54 21	56 27	56 29	41.9 12.6		
CLARKIA RANGER STATION	MAX MIN	43 14	45 13	46 12	42 24	41 28	37 30	44 9	42 9	34 0	42 -1	43 0	45 5	44 5	48 11	46 28	51 25	45 32	46 32	39 31	49 20	52 14	49 11	45 13	50 14	56 19	57 25	57 24	60 28	58 30	44 44	46.9 17.9			

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
COBALT	MAX	49	45	50	48	41	32	31	32	30	33	42	42	45	48	53	55	52	43	40	48	52	51	49	42	53	56	58	56	63	62	59	47.1		
	MIN	5	5	9	5	15	21	0	-6	-6	-8	-8	-3	1	4	15	15	25	25	19	8	10	12	19	8	10	18	21	16	18	25	26	10.5		
DEADWOOD DAM	MAX	42	42	43	44	42	32	35	35	33	35	36	39	44	43	48	48	45	42	42	44	52	48	45	43	48	55	53	57	62	59	56	44.9		
	MIN	10	4	9	8	6	7	-6	9	-3	-7	-12	-9	-7	-1	3	6	26	29	17	6	3	4	26	0	4	26	0	5	12	16	12	17	23	27
DEER POINT	MAX	29	31	32	35	28	25	23	20	19	28	29	31	33	32	36	35	39	31	32	35	45	38	34									53	32.2	
	MIN	18	14	7	18	19	13	11	12	10	14	12	14	17	14	24	20	8	18	17	18	24	26	16									13	15.7	
DIXIE	MAX	39	43	43	39	31	34	29	28	32	30	33	38	38	41	41	43	47	45	34	37	42	48	44	34	35	46	52	51	53	57	55	40.7		
	MIN	1	0	8	14	12	17	-6	-11	-11	-17	-14	-11	-8	-3	5	9	21	22	20	3	2	2	19	6	-2	9	19	12	13	22	24	5.7		
ELK CITY	MAX	48	49	49	46	36	38	32	34	37	34	43	43	43	45	49	49	53	50	38	43	53	55	50	33	44	53	57	55	55	65	63	46.5		
	MIN	9	11	13	15	24	22	-2	-8	-3	-9	-8	-4	-2	2	6	12	27	28	29	18	14	13	23	8	12	14	20	18	16	24	26	11.7		
ELK RIVER 1 S	MAX	46	48	53	44	40	35	37	38	40	37	46	43	45	46	49	51	51	48	49	42	53	53	46	42	47	53	59	55	58	65	64	47.8		
	MIN	19	17	18	22	27	29	12	17	15	14	3	7	8	12	18	24	30	31	31	20	17	21	26	20	17	22	20	24	22	27	30	20.0		
FAIRFIELD RANGER STA	MAX	38	37	38	44	36	32	30	30	32	31	31	28	30	33	38	37	44	41	35	39	40	45	40	36	39	45	42	47	46	48	44	37.9		
	MIN	12	-6	13	-6	3	8	-9	-5	-9	-18	-15	-14	-14	-13	1	-5	9	9	12	-5	-3	2	20	4	3	19	18	18	18	21	23	2.9		
GALENA	MAX	35	32	32	35	35	34	26	26	25	25	29	26	36	39	43	43	38	30	34	34	44	42	32	39	40	43	46	48	50	51	53	36.9		
	MIN	0	-4	3	5	1	1	-4	-11	-14	-15	0	-6	-6	-4	8	8	14	18	2	-4	-4	6	15	0	-1	2	16	14	16	20	18	31.9		
GARDEN VALLEY RS	MAX	49	46	46	50	46	40	46	40	40	42	44	44																				49.2		
	MIN	21	16	28	23	23	25	16	23	20	13	11	11	12																				22.8	
GRANGEVILLE 11 SE	MAX																																		
	MIN																																		
GRDUSE	MAX	36	30	34	36	35	32	32	35	21	25	28	32	33	32	38	36	42	38	40	40	36	43	38	34	42	46	48	44	48	49	51	37.2		
	MIN	-10	-14	-9	-10	-2	15	-4	-14	-21	-21	-27	-17	-21	-15	-7	-5	-1	14	16	-8	-11	-5	20	1	-8	5	10	11	10	17	20	-2.9		
HAILEY RANGER STATION	MAX	38	38	39	41	32	38	33	29				27	32	34	38	42	42	43	38	38	42	40	39	34	46	50	48	48	53	49	39.4			
	MIN	18	16	19	11	13	21	4	8				2	-1	5	8	8	10	20	24	15	12	14	19	24	10	22	22	25	26	32	33	15.7		
HEADQUARTERS	MAX	46	44	50	43	38	37	35	37	37	34	43	42	43	45	47	49	53	49	46	39	51	52	47	38	44	51	58	57	58	65	63	46.5		
	MIN	18	12	18	13	27	28	10	6	2	3	5	4	9	10	13	22	23	30	30	20	18	18	22	17	15	17	20	25	22	25	29	17.1		
HILL CITY	MAX	35	34	34	37	37	37	30	30	28	24	28	28	29	30	34	33	35	37	34	32	40	41	41	35	36	40	42	45	45	44	48	35.6		
	MIN	12	-3	15	-4	8	12	-9	9	-3	-22	-15	-15	-16	-13	8	-3	11	11	15	-4	5	4	1	24	0	8	25	24	28	22	21	25	5.6	
IDAHO CITY	MAX	47	43	43	49	42	40	38	36	34	37	38	40	45	44	50	49	51	47	44	48	52	52	48	45	52	59	54	59	63	64	57	47.4		
	MIN	18	11	23	13	10	17	8	18	14	3	0	5	6	9	14	17	28	30	20	15	15	18	30	12	15	20	27	21	23	27	31	16.7		
KELLOGG AIRPORT	MAX	43	47	50	43	38	35	37	40	41	43	47	46	43	40	41	39	37	38	41	54	53	39	42	47	54	62	60	63	70	62	63	47.0		
	MIN	10	18	23	22	24	19	9	15	14	12	4	7	10	12	15	20	24	28	15	7	17	25	19	20	18	20	21	23	23	19	24	17.3		
LDWMAN 3 E NO 2	MAX	50	51	48	55	47	40	41	39	41	44	42	45	48	49	55	54	52	47	48	51	56	55	49	48	55	61	57	61	67	67	63	51.2		
	MIN	20	15	25	15	18	19	20	18	15	7	6	8	8	12	16	19	30	32	26	19	16	18	30	13	16	21	25	22	28	29	35	19.4		
MC CALL	MAX	39	38	39	40	38	33	32	32	31	35	36	35	38	40	44	42	42	43	40	42	48	45	41	49	45	53	53	52	56	55	57	42.4		
	MIN	16	11	9	19	18	10	9	13	0	-1	-1	-1	6	7	11	13	13	26	20	11	10	14	10	11	10	11	16	21	21	27	28	12.9		
MULLAN FAA	MAX	49	45	52	37	38	35	34	34	33	37	49	47	46	49	46	54	43	42	40	54	55	43	38	47	52	56	55	58	65	62	47	46.5		
	MIN	27	24	25	29	29	25	17	14	12	15	12	12	14	16	28	31	34	32	26	20	21	28	25	18	25	18	25	30	29	31	34	23.6		
NEW MEADOWS RANGER STA	MAX	40	44	44	42	40	34	37	35	39	38	41	40	41	45	42	46	43	48	41	45	50	52	46	47	52	58	52	56	55	61	45.1			
	MIN	12	9	10	16	21	10	10	11	-2	-3	-5	-6	-5	3	6	8	10	28	19	11	9	11											10.6	
NORTH STAR RANCH	MAX	45	50	50	51	46	38	40	40	40	39	42	45	48	49	53	55	60	55	44	48	55	60	52	45	50	58	65	64	70	68	51.3			
	MIN	15	18	18	18	30	29	12	8	7	4	5	8	11	13	16	22	24	33	32	22	20	20	32	20	19	25	19	18	28	34	19.3			
PIERCE	MAX	42	42	45	40	37	36	35	36	37	34	41	41	42	44	46	43	47	46	43	40	47	49	43	38	43	48	50	54	52	51	52	43.4		
	MIN	16	11	17	18	28	29	14	8	5	5	4	5	9	10	14	21	26	31	31	19	16	18	28	16	18	21	24	22	26	29	17.9			
POWELL	MAX	45	51	52	50	39	36	37	37	35	32	42	42	45	46	49	49	55	52	43	39	50	53	49	39	46	51	57	58	61	58	46.9			
	MIN	15	21	17	18	28	28	12	5	0	2	0	3	7	12	15	22	26	30	30	22	20	19	22	19	18	20	24	26	20	23	28	17.8		
SHOUP	MAX	45	44	45	48	38	38	38	35	33	33	37	42	45	45	48	49	56	49	45	50	51	50	50	48	56	64	66	65	66	70	65	48.8		
	MIN	15	16	18	17	30	31	17	11	11	8	7	11	15	16	26	23	30	32	31	23	22	23	32	21	22	27	28	27	30	33	22.0			
STANLEY 1 NNE	MAX				42	40	36	32	33																										
	MIN				-10	7	-6	16	10																										
SUN VALLEY	MAX	38	38	39	39	38	36	30	27	38	33	28	28	33	34	37	41	39	40	38	40	42	44	40	39	38	41	50	50	53	52	39.2			
	MIN	4	-2	3	1	7	21	-2	-8	-																									

DAILY TEMPERATURES

10AMD
MARCH 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRANO VIEW 2 W	MAX	53	50	47	53	55	52	45	39	41	41	47	50	51	56	60	60	62	62	55	56	55	67	64	55	63	71	72	74	76	79	75	
	MIN	27	21	29	33	20	25	26	25	24	14	10	13	13	15	17	27	29	25	19	16	19	17	35	23	16	21	24	24	25	30	42	
KUNA 2 NNE	MAX	52	50	47	53	48	46	44	39	38	44	45	46	48	54	60	58	61	53	50	56	58	64	58	52	59	66	66	68	72	78	68	
	MIN	26	21	31	28	19	19	24	27	21	17	11	13	16	19	21	29	31	38	22	23	24	21	34	17	16	20	31	25	25	36	43	
MOUNTAIN HOME 3 S	MAX	46	47	47	45	54	50	40	42	38	48	40	42	45	47	50	58	52	55	50	55	55	60	65	49	64	69	67	69	70	72	74	
	MIN	30	26	27	22	22	20	20	25	19	14	13	14	13	19	19	26	26	30	32	23	21	19	19	22	22	15	31	39	30	25	35	
OLA 4 S	MAX	48	45	43	48	44	42	42	36	39	40	42	44	46	48	56	55	57	47	42	50	55	59	57	52	59	67	66	68	71	72	71	
	MIN	22	17	29	24	22	14	19	22	17	17	14	12	12	16	19	21	30	33	25	19	20	20	32	24	20	22	26	26	24	30	37	
PARMA EXPERIMENT STA	MAX	50	52	53	49	53	52	47	45	41	42	46	47	49	53	55	60	54	60	48	53	56	56	66	50	54	59	66	64	69	72	75	
	MIN	26	22	27	36	25	21	25	28	23	22	15	13	17	18	20	24	31	35	22	19	19	20	35	23	19	22	26	27	26	33	33	
PAYETTE	MAX	52	50	48	54	50	47	48	46	44	48	48	52	54	52	60	58	61	59	54	57	61	65	63	59	62	70	69	73	72	78	77	
	MIN	27	26	33	36	29	24	29	28	24	22	18	18	18	19	18	26	33	34	29	25	23	24	37	21	21	25	25	29	28	34	42	
SWAN FALLS POWER HOUSE	MAX	54	53	49	53	55	54	45	41	42	43	48	49	51	58	63	62	61	58	56	59	58	69	68	55	63	71	70	72	77	79	78	
	MIN	33	29	34	31	31	30	32	30	29	22	20	24	23	26	28	31	39	37	29	29	30	29	36	29	28	33	36	34	35	43	49	
WEISER 2 SE	MAX	51	45	50	54	49	46	46	45	41	43	46	49	53	50	56	52	60	58	52	54	58	63	54	55	59	67	64	69	69	73	70	
	MIN	26	23	32	31	29	25	28	28	26	21	20	19	20	20	21	26	31	34	28	26	24	26	36	20	21	25	28	31	29	33	41	
* * *																																	
SOUTHWESTERN HIGHLANDS 06																																	
GRASHERE	MAX	38	41	38	38	37	35	29	32	34	34	31	35	37	39																		
	MIN	23	20	25	23	7	15	16	12	14	4	6	6	10	18																		
HOLLISTER	MAX	38	41	36	41	41	38	32	33	30	32	36	37	38	45	49	53	48	53	45	48	50	56	49	45	52	60	65	65	69	71	67	
	MIN	24	21	21	21	27	19	24	14	10	11	12	19	15	19	26	27	34	33	24	16	24	27	32	19	24	31	23	31	30	37	42	
REYNOLDS	MAX	42	45	45	38	44	47	38	35	34	33	34	39	41	44	49	55	57	53	50	47	49	51	59	42	48	57	63	65	67	69	71	
	MIN	20	27	28	30	31	27	26	24	17	20	13	12	17	22	23	25	31	28	14	18	26	18	29	18	20	21	33	35	29	37	42	
THREE CREEK	MAX	39	46	37	37	45	41	26	34	28	26	35	38	40	45	49	55	47	47	40	42	48	50	45	48	49	57	61	63	65	65	62	
	MIN	8	5	25	23	11	10	19	0	1	4	-6	4	5	11	12	15	27	23	14	12	18	20	24	16	20	22	25	27	22	31	38	
* * *																																	
CENTRAL PLAINS 07																																	
BLISS	MAX	43	45	41	45	43	43	39	37	33	35	43	40	44	44	48	49	56	52	52	49	53	60	58	50	57	60	66	67	70	74	68	
	MIN	30	24	27	26	24	25	21	21	23	19	12	17	14	18	23	26	26	30	29	24	25	24	32	19	23	26	28	26	35	33	41	
BURLEY FAA AIRPORT	MAX	34	39	38	43	44	39	33	34	30	34	38	40	39	44	50	56	52	56	48	50	48	57	42	45	52	59	65	71	70	64	47.7	
	MIN	25	23	20	23	27	25	19	17	12	11	7	11	12	14	19	22	25	31	28	20	26	22	29	24	24	27	33	34	26	32	35	
CASTLEFORD 2 N	MAX	41	45	41	47	48	43	40	36	35	34	41	42	40	48	52	57	57	56	52	50	52	65	58	58	55	62	66	68	69	71	66	
	MIN	26	25	26	28	29	20	22	21	23	15	11	18	20	20	21	21	28	29	25	22	20	24	31	20	21	31	27	32	29	35	40	
HAZELTON	MAX	35	39	39	42	41	41	35	32	33	30	37	39	42	45	51	52	51	54	47	48	47	57	56	45	50	58	63	64	71	71	64	
	MIN	24	24	22	28	29	25	25	19	15	11	10	16	14	16	20	24	27	29	26	23	24	25	35	23	23	29	25	35	39	35	38	
JEROME	MAX	39	38	38	43	44	43	36	32	30	30	39	37	36	39	42	42	46	52	48	44	46	58	57	48	51	57	63	65	67	69	66	
	MIN	25	21	22	27	29	24	19	20	17	13	10	9	10	11	15	20	25	29	27	23	28	23	30	19	21	26	28	36	30	35	40	
MAGIC OAM	MAX	45	36	32	30	33	31	29	28	27	27	24	23	26	28	33	33	42	43	39	39	36	44	41	34	35	42	46	45	45	41	45	
	MIN	16	-3	10	6	4	20	-1	9	-1	-8	-5	-10	-6	-8	-2	0	10	18	17	3	5	3	15	8	4	18	15	25	21	27	27	
MINIODOKA	MAX	45	44	43	43	35	34	38	34	35	32	38	31	38	34	39	36	42	47	50	46	44	48	48	49	45	59	58	67	64	67	43.5	
	MIN	8	10	19	15	17	18	12	12	13	10	3	4	5	10	15	22	18	16	15	27	24	22	22	19	15	20	28	30	27	24	16.3	
MINIODOKA OAM	MAX	35	38	39	38	40	36	36	34	34	30	35	39	38	39	45	40	48	54	43	43	40	53	52	42	47	57	60	67	64	67	44.8	
	MIN	19	11	15	18	14	22	12	4	15	5	4	5	4	7	11	16	22	29	26	21	22	20	27	20	20	23	26	27	24	33	36	
PAUL 1 ENE	MAX	35	35	37	37	40	40	38	36	30	29	32	36	36	37	40	48	50	50	53	44	45	47	56	42	42	50	58	67	58	64	69	
	MIN	13	16	19	21	24	23	16	14	12	12	6	8	8	11	12	21	24	26	27	22	25	23	24	22	20	26	25	29	27	31	31	
PICABO	MAX	37	35	35	31	33	37	31	30	29	27	26	32	31	33	39	42	45	42	45	42	41	39	41	40	36	43	45	43	45	44	46	
	MIN	7	3	2	0	3	14	5	8	1	-1	1	-3	-3	-3	-1	3	9	18	15	11	12	9	10	15	11	11	20	24	26	32	37.2	
RICHFIELD	MAX	34	32	36	33	32	39	33	27	23	24	31	27	29	31	32	36	38	41	39	34	37	37	40	37	36	41	52	50	46	49	52	
	MIN	20	17	20	8	6	19	6	4	8	7	-1	-3	-3	-1	9	12	15	23	24	13	16	10	25	16	9	17	18	22	29	32	13.5	
SHOSHONE 1 WNW	MAX	36	36	36	39	39	37	34	28	26	29	36	34	33	33	36	40	42	45	44	41	42	52	51	41	48	47	60	63	62	62	65	
	MIN	26	21	22	19	14	20	13	12	15	12	4	6	8	7	14	17	20	26	26	18	23	17	28	19	18	23	27	30	30	35	38	
TWIN FALLS 2 NNE	MAX																																

DAILY TEMPERATURES

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Continued

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
		MAY RANGER STATION	MAX	42	40	41	45	44	38	35	34	32	31	27	34	37	41	47	49	52	45	42	45	46	44	48	49	50	58	60	57	59		60	62
	MIN	10	9	12	10	19	23	12	9	5	-3	-5	1	2	5	13	12	13	29	25	22	18	17	19	21	18	25	27	28	31	35	37	16.1		
SALMON	MAX																																		
	MIN																																		
SALMON 1 N	MAX	40	38	41	45	39	36	33	31	27	29	32	37	9	43	46	47	57	47	44	47	48	46	45	45	51	59	66	64	63	65	67	45.9		
	MIN	29	10	12	20	22	17	16	9	7	5	5	3	9	15	26	22	22	32	25	28	20	22	26	22	22	23	26	26	25	29	32	19.6		
* * *																																			
UPPER SNAKE RIVER PLAINS																																			
09																																			
ABERDEEN EXP STATION	MAX	32	35	32	34	32	37	32	29	28	24	29	27	30	30	33	38	43	46	48	39	43	42	46	43	38	43	43	57	56	62	65	39.2		
	MIN	9	16	14	7	9	23	16	9	3	5	2	3	2	4	7	13	18	25	26	23	23	23	25	24	21	23	26	28	26	29	33	16.6		
AMERICAN FALLS 1 SW	MAX	32	32	34	34	39	36	34	33	24	28	32	33	31	32	35	46	46	52	40	41	41	49	46	39	45	50	59	58	57	63	61	41.4		
	MIN	14	22	10	14	22	24	27	6	0	4	-3	0	-3	-1	5	10	19	33	28	20	22	20	29	23	20	25	25	35	28	26	33	17.3		
ARCO 3 NW	MAX	33	28	30	37	32	31	27	28	26	20	31	29	32	32	35	35	42	42	37	37	38	39	37	33	38	45	43	46	48	46	46	35.6		
	MIN	4	8	-4	17	13	20	13	2	-4	-6	1	-5	1	1	-4	4	8	17	19	6	8	13	24	15	6	8	15	25	22	22	27	9.5		
ASHTON 1 S	MAX	40	37	36	44	39	31	35	32	28	31	26	32	29	33	38	44	45	47	47	41	44	40	43	37	40	42	42	45	45	51	52	39.2		
	MIN	10	10	2	10	1	22	14	2	-4	-7	-7	-4	-8	-6	4	13	15	23	21	18	8	9	25	17	11	12	19	16	18	22	21	9.8		
BLACKFOOT 2 SSW	MAX	40	48	37	41	37	35	35	31	35	32	33	36	34	39	45	48	53	55	41	45	47	50	46	42	48	54	61	57	63	68	68	45.3		
	MIN	22	25	16	14	22	25	22	14	6	12	4	8	6	9	15	18	24	34	27	19	19	22	28	23	20	22	24	27	23	29	34	19.8		
CRATERS OF THE MOON NM	MAX	35	35	29	37	33	33	30	25	18	21	28	30	29	33	36	35	38	38	35	30	34	40	39	36	36	39	42	44	47	51	48	35.0		
	MIN	14	5	10	13	14	18	13	4	0	-2	-2	0	0	5	8	10	17	24	16	14	11	12	19	9	8	17	20	22	24	29	33	12.4		
OURAOS EXP STATION	MAX	34	30	35	36	33	25	24	21	16	21	29	30	28	32	31	38	37	41	36	37	42	40	38	36	36	39	37	41	40	44	45	33.9		
	MIN	14	5	4	18	11	20	14	8	1	0	3	-1	5	3	11	16	21	29	20	20	9	16	25	14	10	16	19	23	24	30	31	14.2		
FORT HALL INDIAN AGENCY	MAX	40	39	39	36	40	34	32	32	29	35	34	34	34	39	44	49	50	54	41	46	49	49	41	48	55	60	58	64	67	64	44.5			
	MIN	20	26	15	15	18	26	22	14	9	10	7	9	8	9	16	19	24	34	27	19	20	22	21	18	22	25	30	25	29	33	19.7			
HAMER 4 NW	MAX	39	37	36	39	37	30	29	29	28	27	29	32	28	30	33	38	41	47	48	40	40	41	41	39	43	45	45	50	53	59	56	39.0		
	MIN	9	14	8	12	12	23	14	8	-1	-2	-7	-1	-7	-2	5	11	15	30	25	17	14	15	26	19	15	18	24	24	23	27	27	13.4		
HOWE	MAX	41	32	37	40	33	42	33	31	27	31	34	31	29	30	34	38	42	45	44	41	45	46	41	38	37	43	45	48	45	53	52	39.0		
	MIN	2	3	5	9	16	18	6	-4	-2	-1	-6	-7	-6	-2	3	7	9	21	11	11	11	23	21	10	15	20	20	22	26	27	36	10.5		
IOAHO FALLS 2 ESE	MAX																																		
	MIN																																		
IOAHO FALLS FAA AP	MAX	36	32	34	38	32	31	28	23	23	26	25	26	27	30	33	36	40	44	34	38	42	41	42	36	41	49	50	51	58	63	62	37.8		
	MIN	13	19	14	16	16	24	17	8	5	4	0	4	3	4	11	16	18	29	25	23	23	24	30	24	23	27	27	27	30	32	18.2			
IOAHO FALLS 42 NW	MAX	36	29	34	37	28	28	26	28	25	27	27	29	29	30	31	36	37	39	36	40	41	37	40	37	36	41	45	47	50	55	55	36.0		
	MIN	-1	0	4	14	4	17	17	-2	-10	-3	-16	-5	-14	-5	-2	0	2	15	16	11	8	5	27	14	7	14	20	22	23	26	30	7.7		
IOAHO FALLS 46 W	MAX	38	29	32	39	28	32	30	31	22	23	25	29	34	32	34	37	40	41	32	40	37	42	40	35	36	42	44	44	53	53	53	36.4		
	MIN	-2	-4	2	-3	5	14	9	-4	-13	-7	-14	-9	-10	-8	-1	2	5	28	13	7	7	9	24	14	9	15	22	23	23	28	29	6.9		
MALTA 1 NE	MAX	49	50	43	42	38	30	31	33	26	35	37	38	41	47	52	56	48	52	54	58	52	40	56	52	58	65	64	62	63	67	48.0			
	MIN	16	18	16	20	23	10	15	10	5	6	11	11	12	10	9	15	16	18	21	20	18	16	20	14	21	27	40	39	34	31	18.1			
POCATELLO WB AIRPORT	MAX	33	35	36	28	35	32	29	27	27	31	25	28	28	32	37	46	44	50	38	44	47	46	40	38	43	53	58	56	62	65	62	40.5		
	MIN	21	16	14	13	15	18	10	7	5	3	1	3	4	5	11	16	27	28	26	22	20	24	26	22	20	26	27	34	27	30	34	17.9		
ST ANTHONY 1 WNW	MAX	42	38	40	42	35	33	34	33	31	31	30	33	34	34	38	42	43	48	38	44	44	44	40	41	44	48	48	54	58	62	60	41.5		
	MIN	12	14	9	14	9	24	18	9	-6	-3	-5	3	-3	0	9	12	17	31	24	20	12	16	29	15	18	18	23	22	23	24	25	14.0		
SUGAR	MAX	43	42	35	40	33	31	35	29	29	28	29	35	32	34	37	41	43	47	42	40	43	42	42	38	42	48	47	52	58	61	60	40.4		
	MIN	12	10	11	9	12	20	14	11	0	-3	-5	-1	-3	-1	7	11	10	14	14	22	15	18	19	21	19	18	22	22	27	22	12.2			
* * *																																			
EASTERN HIGHLANDS																																			
10																																			
ARBON 2 NW	MAX	32	40	40	31	36	34	25	30	25	32	25	35	28	38	38	40	39	42	38	38	45	48	39	35	40	48	55	55	58	64	60	39.8		
	MIN	18	14	13	12	19	23	17	-1	-1	4	-5	-2	-4	-1	10	17	23	30	24	12	15	23	29	20	16	25	27	36	30	33	32	16.4		
BLACKFOOT OAM	MAX																																		
	MIN																																		
CONGA	MAX	35	33	35	30	31	35	30	27	19	19	23	27	27	23	25	32	42	44	46	32	33	38	39	31	28	37	41	49	48	53	53	34.6		
	MIN	18	20	2	-3	0	15	-1	-5	-1	-13	-9	-9	-10	-5	2	11	21	23																

DAILY TEMPERATURES

Continued

10AHD
MARCH 1969

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
PRESTON 3 NE	MAX	34	42	40	39	36	37	31	32	35	35	34	29	31	30	32	35	39	40	47	36	42	41	41	36	37	43	46	51	52	53	62
	MIN	-2	7	7	7	10	10	20	12	3	5	0	-2	-12	-1	-4	8	8	17	27	14	15	19	22	12	14	16	18	22	23	20	35
STREVELL	MAX	32	42	33	34	36	32	30	34	31	26	31	33	34		37		48	50	42	42	51	55	49	38	48	56	59	60	65	68	64
	MIN	24			20	14	22	19	5	5	5	5	7	3	9	12	25	25	28			20	27	27	21		27	28	38	30	35	38
SWAN VALLEY	MAX	43	38	38	39	38	35	29	30	30	33	32	27	31	35	41	48	45	50	41	42	49	46	43	37	39	47	52	52	57	61	64
	MIN	15	23	9	6	7	24	10	9	-3	-1	-5	3	-3	-1	9	13	21	33	22	19	11	14	32	13	15	15	21	21	21	28	34
TETONIA EXP STATION	MAX	36	38	42	40	41	37	29	20	20	29	23	24	26	28	32	39	41	37	36	35	43	37	35	29	36	40	43	44	46	51	50
	MIN	-5	7	1	5	15	3	-3	-2	-17	-12	-11	-6	-10	-9	1	9	15	13	0	8	0	8	22	0	8	5	4	5	15	17	31

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
MARCH
1969

Station	Day of month																																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
* * * PANHANDLE 01																																				
BONNERS FERRY 1 SW	SNOWFALL	-	-	-	-	-	-	-	26	-	-	-	-	24	-	-	-	-	14	-	11	-	-	-	-	-	-	-	-	-	-					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
COEUR O ALENE R S	SNOWFALL	-	-	-	-	.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
	SN ON GND	-	-	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
PORRHILL	SNOWFALL	18	18	17	17	17	17	17	16	16	16	15	15	15	14	12	10	7	4	3	3	5	1.0	5	5	4	4	3	2	2	2	2				
	SN ON GND	18	18	17	17	17	17	17	16	16	16	15	15	15	14	12	10	7	4	3	3	5	1.0	5	5	4	4	3	2	2	2	2				
PRIEST RIVER EXP STA	SNOWFALL	36	35	34	34	T	.5	34	34	33	33	33	32	32	31	29	.3	28	28	27	24	24	23	22	T	20	20	19	17	16	14	11	10	9	8	
	SN ON GND	36	35	34	34	T	.5	34	34	33	33	33	32	32	31	29	.3	28	28	27	24	24	23	22	T	20	20	19	17	16	14	11	10	9	8	
SANOPOINT EXP STATION	SNOWFALL	28	28	28	28	.5	28	28	28	28	28	26	25	24	23	23	23	21	22	21	21	20	18	14	12	12	12	11	8	4	3	2	T			
	SN ON GND	28	28	28	28	.5	28	28	28	28	28	26	25	24	23	23	23	21	22	21	21	20	18	14	12	12	11	8	4	3	2	T				
* * * NORTH CENTRAL PRAIRIES 02																																				
GREENCREEK 3 N	SNOWFALL	5	4	4	4	2.0	T	5	5	5	5	4	4	4	4	3	3	2	1	T	T	T	T	4.0	1	T	T									
	SN ON GND	5	4	4	4	2.0	T	5	5	5	5	4	4	4	4	3	3	2	1	T	T	T	T	4.0	1	T	T									
NEZPERCE	SNOWFALL	6	6	6	6	1.0	T	6	6	6	6	6	6	6	6	5	5	5	T	5	5	5	4	4	4	4	3	2	2	1	T	T				
	SN ON GND	6	6	6	6	1.0	T	6	6	6	6	6	6	6	6	5	5	5	T	5	5	5	4	4	4	4	3	2	2	1	T	T				
POTLATCH 3 NNE	SNOWFALL	10	-	9	-	8	T	8	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	10	-	9	-	8	T	8	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
* * * NORTH CENTRAL CANYONS 03																																				
SLATE CREEK RS	SNOWFALL								T																											
	SN ON GND								T																											
* * * CENTRAL MOUNTAINS 04																																				
ANDERSON DAM	SNOWFALL	T	31	31	30	30	T	T	T	30	30	30	30	29	29	29	27	26	T	25	25	25	25	25	25	25	24	23	21	19	17	16	13			
	SN ON GND	T	31	31	30	30	T	T	T	30	30	30	30	29	29	29	27	26	T	25	25	25	25	25	25	25	24	23	21	19	17	16	13			
ARROWROCK DAM	SNOWFALL	4	3	3	3	2	1.0	T	T	2	2	2	2	2	2	2	2	2	2	T	2	1	1	1	1	1	1	1	T	T	T	T	T			
	SN ON GND	4	3	3	3	2	1.0	T	T	2	2	2	2	2	2	2	2	2	2	T	2	1	1	1	1	1	1	1	T	T	T	T	T			
ATLANTA 3	SNOWFALL	.5	-	-	42	-	2.5	2.0	4.0	-	-	-	46	-	-	-	-	-	45	2.0	47	46	43	-	2.5	-	44	-	38	-	-	31	30			
	SN ON GND	.5	-	-	42	-	2.5	2.0	4.0	-	-	-	46	-	-	-	-	-	45	2.0	47	46	43	-	2.5	-	44	-	38	-	-	31	30			
AVERY R. S. NO 2	SNOWFALL	31	30	30	30	T	1.7	30	28	28	28	28	28	28	28	27	26	26	T	.2	26	26	25	25	24	.3	22	21	20	18	17	15	13	11	10	
	SN ON GND	31	30	30	30	T	1.7	30	28	28	28	28	28	28	28	27	26	26	T	.2	26	26	25	25	24	.3	22	21	20	18	17	15	13	11	10	
CASCADE 1 NW	SNOWFALL	38	37	36	36	.5	1.0	T	.8	T	T	37	37	37	37	37	36	35	34	10.5	T	44	40	39	38	37	36	35	34	33	32	31	30	29	27	
	SN ON GND	38	37	36	36	.5	1.0	T	.8	T	T	37	37	37	37	36	35	34	10.5	T	44	40	39	38	37	36	35	34	33	32	31	30	29	27		
CENTERVILLE ARBAUG RCH	SNOWFALL	45	43	42	41	3.0	43	42	41	2.0	42	41	41	40	40	39	38	36	T	1.3	T	35	34	32	31	T	30	29	27	26	24	22	21	19	17	
	SN ON GND	45	43	42	41	3.0	43	42	41	2.0	42	41	41	40	40	39	38	36	T	1.3	T	35	34	32	31	T	30	29	27	26	24	22	21	19	17	
COBALT	SNOWFALL	18	17	17	17	4.0	20	20	20	20	20	19	19	19	18	18	16	15	17	4.0	T	16	15	14	13	1.0	15	14	13	11	9	8	7	6	5	
	SN ON GND	18	17	17	17	4.0	20	20	20	20	20	19	19	19	18	18	16	15	17	4.0	T	16	15	14	13	1.0	15	14	13	11	9	8	7	6	5	
DEAOWOOD DAM	SNOWFALL	68	66	65	64	T	3.0	T	T	1.0	65	65	64	63	62	61	60	59	7.0	1.0	66	65	63	60	59	T	58	57	56	55	53	52	50	49		
	SN ON GND	68	66	65	64	T	3.0	T	T	1.0	65	65	64	63	62	61	60	59	7.0	1.0	66	65	63	60	59	T	58	57	56	55	53	52	50	49		
ELK CITY	SNOWFALL	20	20	19	19	T	2.5	1.0	22	22	21	21	20	20	19	18	18	17	.5	2.0	T	16	18	17	16	10.0	T	25	23	20	18	16	15	13		
	SN ON GND	20	20	19	19	T	2.5	1.0	22	22	21	21	20	20	19	18	18	17	.5	2.0	T	16	18	17	16	10.0	T	25	23	20	18	16	15	13		
FAIRFIELD RANGER STA	SNOWFALL	1.0	38	37	37	T	2.0	.5	37	37	37	37	37	36	36	35	34	33	T	T	.5	32	32	32	31	30	29	29	28	26	23	21	20	18	17	
	SN ON GND	1.0	38	37	37	T	2.0	.5	37	37	37	37	37	36	36	35	34	33	T	T	.5	32	32	32	31	30	29	29	28	26	23	21	20	18	17	
HAILEY RANGER STATION	SNOWFALL	50	49	47	47	2.5	47	46	46	46	46	45	45	45	44	43	42	41	40	40	39	38	37	36	36	36	34	31	30	28	27	25	23			
	SN ON GND	50	49	47	47	2.5	47	46	46	46	46	45	45	45	44	43	42	41	40	40	39	38	37	36	36	36	34	31	30	28	27	25	23			
MC CALL	SNOWFALL	46	45	45	44	1.0	5.0	48	46	45	45	44	43	43	42	41	40	39	38	3.0	38	38	37	35	35	36	34	33	30	28	26	24	23	22		
	SN ON GND	46	45	45	44	1.0	5.0	48	46	45	45	44	43	43	42	41	40	39	38	3.0	38	38	37	35	35	36	34	33	30	28	26	24	23	22		
MULLAN FAA	SNOWFALL	.3	48	47	45	2.4	2.7	46	49	48	46	46	46	46	45	45	44	43	T	1.1	.1	42	40	41	41	40	42	43	42	41	40	40	35	35	35	
	SN ON GND	.3	48	47	45	2.4	2.7	46	49	48	46	46	46	46	45	45	44	43	T	1.1	.1	42	40	41	41	40	42	43	42	41	40	40	35	35	35	
PDWELL	SNOWFALL	47	46	44	43	T	2.2	T	45	44	43	43	43	42	42	41	41	40	39	.5	6.0	38	42	37	36	35	37	35	34	30	30	27	27	24	23	
	SN ON GND	47	46	44	43	T	2.2	T	45	44	43	43	43	42	42	41	41	40	39	.5	6.0	38	42	37	36	35	37	35	34	30	30	27	27	24	23	
SUN VALLEY	SNOWFALL	T	51	49	48	2.0	46	46	45	1.0	T	45	44	43	42	42	41	40	40	1.0	T	39	39	38	38	38	39	38	37	36	35	33	30	30	28	
	SN ON GND	T	51	49	48	2.0	46	46	45	1.0	T	45	44	43	42	42	41	40	40	1.0	T	39	39	38	38	38	39	38	37	36	35	33	30	30	28	
WARREN	SNOWFALL	45	45</																																	

SNOWFALL AND SNOW ON GROUND

IDAHO
MARCH
1969

Continued

Station	Day of month																																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
* * * CENTRAL PLAINS 07																																				
BURLEY FAA AIRPORT	SNOWFALL	T				T	T	1.3											T	T																
	SN ON GND	2	2																																	
RICHFIELD	SNOWFALL	1.4					.5																													
	SN ON GND	19	19	18	18	17	17	17	17	17	16	16	16	16	15	14	14	13	12	12	11	10	9	9	9	8	7	6	5	5	4					
TWIN FALLS WBASE	SNOWFALL	T	T				T	T	.5	.5																										
	SN ON GND	T	T				T	T	T	T																										
* * * UPPER SNAKE RIVER PLAINS 09																																				
ABERDEEN EXP STATION	SNOWFALL																																			
	SN ON GND	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	T	T																
ASHTON 1 S	SNOWFALL					T	3.0	T											.3						2.0											
	SN ON GND	20	19	19	18	18	21	20	20	20	19	19	19	18	18	17	16	15	15	15	15	14	15	15	14	15	14	13	12	12	11	10	9			
BLACKFOOT 2 SSW	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CRATERS OF THE MOON NM	SNOWFALL						1.0																													
	SN ON GND	95	94	93	91	90	89	87	87	87	87	86	85	85	84	82	80	78	76	74	72	70	68	66	64	62	60	58	56	54	50	48				
OUBOSIS EXP STATION	SNOWFALL					.2	1.8																													
	SN ON GND	34	34	32	31	30	32	32	32	32	31	31	31	30	29	29	28	27	26	26	25	25	24	24	24	23	22	22	20	18	16					
IDAHO FALLS FAA AP	SNOWFALL	T					T	T	T										.5	T																
	SN ON GND	2	1	1	1	1	1	1	1	1	1	1	1	1	T	T	T	T	T	1	T	T	T	T												
IDAHO FALLS 46 W	SNOWFALL	.1					1.1	.1																												
	SN ON GND	9	9	8	8	7	8	8	8	8	8	7	7	6	6	5	5	5	5	4	4	3	3	3	2	2	2	1	T	T	T					
POCATELLO WB AIRPORT	SNOWFALL	2.3				.2	.4	2.1																												
	SN ON GND	2	4	2	2	1	2	3	2	2	1	1	1	1	1	T	T	T	.6	.1	T															
	WTR EQUIV	.2	.2	.2	.2		.1	.2	.2	.2																										
* * * EASTERN HIGHLANDS 10																																				
ISLAND PARK DAM	SNOWFALL					2.0	2.0	.5											.5																	
	SN ON GND	73	72	71	70	71	72	71	71	70	70	70	70	69	69	68	67	67	67	67	67	66	66	68	66	66	64	63	62	60	57	56				
KILGORE	SNOWFALL					.4	5.0																	.5												
	SN ON GND	61	60	59	58	57	62	60	58	58	-	56	-	-	-	55	-	54	-	-	-	-	-	-	-	52	-	-	-	49	48	48				
MALAD CITY FAA AP	SNOWFALL	7.0					T	T																												
	SN ON GND	4	11	9	7	5	5	5	5	5	5	5	5	5	4	3	2	2	4	2	1	1														
MONTPELIER RANGER STA	SNOWFALL		.3				.5	1.5	.2																											
	SN ON GND	18	19	17	17	17	18	20	20	20	20	19	19	19	19	18	17	16	18	15	14	14	14	14	14	14	13	11	10	8	7	5				
DAKLEY	SNOWFALL	1.0																																		
	SN ON GND	2	2	1	T	T	T	5.0	T	T	T	T	T	T					T	.5																
SWAN VALLEY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See Reference Notes Following Station Index

STATION INDEX

IDAHO
MARCH 1989

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL										TEMP	PRECIP	EVAP	SPECIAL	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	8A	M	EXPERIMENT STATION	KOOKSIA	5011	03	IDAHO	3	46 09	115 59	1260	5P	5P	E T GILROY			
AFTERTHOUGHT MINE	0070	04	OWYHEE	12	43 00	114 42	7280	8A	8A	M	U S WEATHER BUREAU	KUNZ 2 NNE	5010	05	ADA	1	43 11	116 24	2885	6P	6P	HARRY U GIBSON			
AMERICAN FALLS 1 SW	0222	09	POWER	12	42 47	112 52	4318	5P	5P	M	U S BUR RECLAMATION	LEADORE	5149	08	LEMMI	1	44 12	112 08	4018	6P	6P	ARTHUR THIEL			
ANDERSON DAM	0187	04	ELMORE	12	43 21	115 28	3892	6P	6P	M	U S BUR RECLAMATION	LEADORE NO 2	5177	08	LEMMI	1	44 10	113 23	2000	5P	5P	MRS. CLARA E. ELLIS			
ARION 2 NW	0302	10	POWER	12	42 30	112 34	5170	6P	6P	M	MRS. GEENA NEAPORT	SUN VALLEYS DIR REC FA	5184	04	CUSTER	1	44 28	113 45	9800	6P	6P	U S GEOLOGICAL SURVEY			
ARCU 3 NW	0375	09	BUTTE	6	43 40	113 20	5300	6P	6P	M	JOHN C TOMBES	LEWISTON W AIRPORT	5241	03	NEE PERCE	1	43 23	117 01	1413	HID	HID	U S WEATHER BUREAU			
ARROWROCK DAM	0448	04	ELMORE	6	43 36	115 55	3275	8A	8A	M	U S BUR RECLAMATION	LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	HID	HID	UTAM PWR R LIGHT CO			
ASHGROVE 1 SW	0474	09	FREMONT	12	42 30	111 27	5240	5P	5P	M	TOM THOMPSON	LOUISA 3 E	5280	08	LEMMI	1	44 39	113 45	8800	5P	5P	U S WEATHER BUREAU			
ATLANTA 3	0491	04	ELMORE	12	43 48	115 07	5450	5P	5P	M	LOUISE S ALEXANDER	LOWMAN 3 E NO 2	5424	04	BOISE	1	44 05	115 34	3975	5P	5P	MRS. FRONIA A. FARBEE			
ATLANTA SUMMIT	0499	04	ELMORE	12	43 45	115 17	7590	5P	5P	M	U S WEATHER BUREAU	LUNCH PEAR	5432	01	BONNER	1	44 25	112 12	6360	5P	5P	U S FOREST SERVICE			
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	113 59	2390	5P	5P	M	U S FOREST SERVICE	MACKAY RANGER STATION	5462	08	CUSTER	1	43 55	113 37	5897	8A	8A	U S FOREST SERVICE			
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700	5P	5P	M	U S FOREST SERVICE	MACKEY 4 NW	5468	08	CUSTER	1	44 45	113 40	6000	6P	6P	BIG LOST IRRIGATION CO.			
BARGER FLAT GS	0589	04	BOISE	12	43 48	115 32	4380	5P	5P	M	U S FOREST SERVICE	MAGIC DAM	5510	07	BLAINE	1	43 15	114 42	9000	6P	6P	U S WEATHER BUREAU			
BAVYEL MODEL BASIN	0687	01	KOOTENAI	9	47 59	116 33	2075	8A	8A	M	U S NAVY	MALAD	5544	10	IDAHO	1	42 12	112 16	4420	7P	7P	JUNIOUS L CROWTHER			
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2800	5P	5P	M	U S WEATHER BUREAU	MALAD CITY FAA AP	5559	03	ONEIDA	1	42 10	112 19	4476	HID	HID	FED AVIATION AGENCY			
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900	5P	5P	M	USFS EXPERIMENTAL FOR	MALTA 1 NE	5563	09	CASSIA	1	42 19	113 21	4540	6P	6P	MRS ROSELLA M NEDDO			
BIG CREEK	0835	04	VALLEY	11	45 08	115 19	3680	5P	5P	M	GLEN E. HARRER	MALTA RANGER STATION	5567	09	CASSIA	1	42 19	113 22	4540	5P	5P	U S FOREST SERVICE			
BIG CREEK 2 SW	0920	13	CARIBOU	12	43 11	112 23	4495	5P	5P	M	TOM THOMPSON	MAY RANGER STATION	5685	08	LEMMI	1	44 39	113 45	5110	6P	6P	U S WEATHER BUREAU			
BLACKFOOT DAM	0920	13	CARIBOU	12	43 10	111 43	6200	6P	6P	M	FORT HALL IR PROJ	MAY RANGER STATION	5685	08	LEMMI	1	44 39	113 45	5110	6P	6P	U S FOREST SERVICE			
BLISS	1002	07	GOODING	12	42 56	114 57	3265	6P	6P	M	NORTH SIDE CANAL CO	MC CALL	5708	04	VALLEY	1	44 54	116 07	5025	4P	4P	U S FOREST SERVICE			
BOGGS BASIN	1014	04	BOISE	6	43 46	116 06	6196	8A	8A	M	U S WEATHER BUREAU	MILL CREEK SUMMIT	5950	04	CUSTER	1	44 28	114 30	8794	5P	5P	U S FOREST SERVICE			
BOISE LAKE PEAK DAM	1014	04	BOISE	6	43 46	116 06	6196	8A	8A	M	U S WEATHER BUREAU	MINDOOKA DAM	5972	07	MINDOOKA	1	44 28	113 30	4280	7A	7A	MARGAN-SHILLING FERT CO			
BOHNE W AIRPORT	1022	05	ADA	2	44 34	116 13	2838	HID	HID	M	U S WEATHER BUREAU	MINDOOKA DAM	5980	07	MINDOOKA	1	44 28	113 30	4210	5P	5P	NATIONAL WILDLIFE REFUG			
BONANZA	1053	04	CUSTER	2	44 22	114 44	6376	5P	5P	M	U S FOREST SERVICE	MINIDOKER DAM	6053	10	BEAR LAKE	1	42 19	111 18	5960	8A	8A	U S FOREST SERVICE			
BURNERS FERRY 1 SW	1079	09	BOUNDARY	11	44 30	116 19	5410	5P	5P	M	ARLO P GRUNBERG	MOORE CREEK SUMMIT	6077	06	BOISE	1	44 36	115 40	5950	5P	5P	U S WEATHER BUREAU			
BOYDSTEIN GS	1091	06	CASSIA	12	42 10	114 12	7500	5P	5P	M	SOIL CONSERVATION SERV	MOOSE CREEK	6082	04	LEMMI	1	44 39	113 98	6200	5P	5P	U S FOREST SERVICE			
BRUCEVILLE DAM	1180	04	ADAMS	12	44 50	116 52	1816	8A	8A	M	IDAHO POWER COMPANY	MOOSE CREEK RANGER STA	6087	04	IDAHO	1	44 36	114 55	2480	5P	5P	U S FOREST SERVICE			
BRUCE HEADQU	1186	04	ADAMS	11	44 25	115 19	6300	5P	5P	M	U S FOREST SERVICE	MOSCOW U OF 1	6152	02	LATAH	1	44 44	116 58	2680	5P	5P	UNIVERSITY OF IDAHO			
BRUNEAU	1195	05	OWYHEE	12	42 53	115 48	2525	6P	6P	M	HERBERT F. DIR	MOUNTAIN HOME 3 S	6174	05	ELMORE	1	42 03	115 41	3190	9A	9A	CITY OF MOUNTAIN HOME			
BUNGALOW RANGER STA	1244	04	CLEARWATER	3	46 38	115 30	2245	3P	3P	M	U S FOREST SERVICE	MUD FLAT	6208	08	OWYHEE	1	43 26	116 34	3500	5P	5P	SOIL CONSERVATION SERV			
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140	HID	HID	M	AMALGAMATED SUGAR CO	MULLAN FARM	6235	04	SHOSHONE	4	47 28	115 46	3986	HID	HID	FED AVIATION AGENCY			
BURLEY FFA AIRPORT	1317	04	IDAHO	11	44 33	115 01	6400	5P	5P	M	U S WEATHER BUREAU	MURKIN PASS	6308	04	ADAMS	1	44 58	116 17	3070	8A	8A	U S FOREST SERVICE			
CABINET GORGE	1380	01	BONNER	9	48 16	116 04	2100	5P	5P	M	WASH WATER POWER CO	NEPERICE	6424	02	LEWIS	3	46 14	116 14	3220	7P	7P	JOHN KOEPL			
CALBET	1380	01	BONNER	9	48 16	116 04	2100	5P	5P	M	CALHOUN BRONCAST CO	NEZ PERCE PASS	6430	04	LEMMI	1	44 39	114 02	4875	8A	8A	LEONARD N PURDY			
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P	M	STUART DOPP	NORTH STAR RANCH	6493	04	IDAHO	1	44 55	114 50	2800	9A	9A	MRS MARJORIE N. DYE			
CANBY 1 SE	1475	01	CALYAN	12	44 40	116 28	2100	8A	8A	M	MRS. JEANNE W. SCHAUCK	PIEDMONT U OF 1	7040	07	CASSIA	1	44 28	113 50	3380	5P	5P	U S GEOLOGICAL SURVEY			
CASCADE 1 NW	1514	04	VALLEY	8	44 32	116 03	4885	4P	4P	M	U S BUR RECLAMATION	PIERCE	7040	04	CLEARWATER	3	46 30	116 58	3185	8A	8A	MRS MARJORIE N. DYE			
CASCADE 2 NW	1591	07	TWIN FALLS	12	43 23	114 52	3825	4P	4P	M	MR EARL HEIDEL	PLUMMER 3 SW	7186	02	BENEAH	1	47 19	114 57	2910	5P	5P	U S GEOLOGICAL SURVEY			
CASCADE CREEK	1617	04	CLEARWATER	3	46 38	115 30	2245	3P	3P	M	CRATERS OF THE MOON NW	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
CENTERVILLE ARBAUG RCH	1636	04	BOISE	2	43 58	115 51	4300	6P	6P	M	MRS KINJA JONES	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
CHALLISS	1636	04	BOISE	2	43 58	115 51	4300	6P	6P	M	MRS KINJA JONES	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
CHILLY BARTON FLAT	1671	08	CUSTER	4	43 59	113 49	8200	5P	5P	M	JAMES E. OATLEY	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2810	4P	4P	M	U S FOREST SERVICE	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
COBALT	1932	04	LEMMI	11	45 05	114 34	5010	5P	5P	M	MRS. ELSIE M. SCHMUCK	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
COEUR D'ALENE R	1956	01	KOOTENAI	4	47 41	116 45	2100	5P	5P	M	U S FOREST SERVICE	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
COEUR D'ALENE 2	2071	03	CARIBOU	12	44 40	115 26	4078	8A	8A	M	U S FOREST SERVICE	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
CUTTONWOOD 2 SW	2155	02	IDAHO	3	46 02	116 28	3610	5P	5P	M	SABE FLAT CO	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P	M	U S FOREST SERVICE	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
CRATERS OF THE MOON NW	2244	04	CLEARWATER	3	46 38	115 30	2245	3P	3P	M	U S FOREST SERVICE	POTATELLO W AIRPORT	7211	09	POWER	1	44 55	112 36	4454	HID	HID	U S WEATHER BUREAU			
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5375	4P	4P	M	U S BUR RECLAMATION	PRAIRIE	7302	02	LATAH	7	46 58	116 53	2500	6P	6P	CLIFFORD J. FRENCH			
DEADWOOD SUMMIT	2399	04	VALLEY	11	44 32	115 34	7000	5P	5P	M	U S WEATHER BUREAU	PRAIRIE	7302	02	LATAH	7	46 58	116 53	2500	6P	6P	CLIFFORD J. FRENCH			
DECEPTION CREEK	2422	04	KOOTENAI	4	47 44	116 29	3000	4P	4P	M	U S FOREST SERVICE	PRAIRIE	7302	02	LATAH	7	46 58	116 53	2500	6P	6P	CLIFFORD J. FRENCH			
DEER FLAT DAM	2444	05	CANYON	12	43 35	116 45	2510	7P	7P	M	CARL RADOUR	PRAIRIE	7302	02	LATAH	7	46 58	116 53	2500	6P	6P	CLIFFORD J. FRENCH			
DEER POINT	2451	04																							

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending by time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- H Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above eod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

116° 117° 118° 119° 120° 121° 122°



IDAHO

STATUTE MILES



STATION LEGEND

- ● ● Precipitation only
 - ⊙ ● Precipitation, storage
 - ⊙ ● ● Precipitation and Temperature
 - ⊙ ● ● ● Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ● Both types
- Double circle combinations indicate the availability of more detailed meteorological data.

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

CLIMATOLOGICAL DATA

IOAHN
APRIL 1969

Continued

Station	Temperature												Precipitation										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										9° or Above	32° or Below	32° or Below	32° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK OAM	65.1 ^M	36.9 ^M	51.0 ^M		85	23	26	26	417	0	0	7	0	1.90		1.58	7	.0	0	3	1	1	
BOISE AB AIRPORT	63.6	37.4	50.5	.1	79	22+	28	30+	432	0	0	7	0	1.35	.19	1.27	6	7.2	1	7	1	1	
BRUNEAU	71.4 ^M	38.7 ^M	54.1 ^M		88	22	27	30+	327	0	0	9	0	.55		.32	6	.0	0	2	2	0	
CALDWELL	70.1	36.9	53.5	2.1	83	21	28	30+	337	0	0	6	0	.87	-.14	.76	6	.0	0	1	1	0	
CAMBRIDGE	69.1	33.3	51.2	2.0	83	22	23	26	408	0	0	13	0	.81	-.02	.33	6	.0	0	3	0	0	
DIVISION																							
COUNCIL OFER FLAT OAM	64.5	34.8	49.7	1.4	81	23+	27	25	455	0	0	11	0	.94	-1.15	.30	23	.0	0	4	0	0	
EMMETT 2 E	67.1	38.4	52.8	2.0	78	22+	30	30+	359	0	0	5	0	1.30	.43	.91	6	.0	0	2	1	0	
GLENN'S FERRY	69.1	35.9	52.5	-.6	81	22	28	26	465	0	0	8	0	1.24	-.17	.83	6	.0	0	3	1	0	
GRAND VIEW 2 W	71.9	36.0	54.0		91	22	25	30	429	1	0	9	0	.30	-.45	.21	6	.0	0	1	1	0	
KUNA 2 MNF	65.9	34.6	50.3	-.3	88	22	23	30	357	0	0	14	0	.61	-.09	.58	6	.0	0	1	1	0	
MOUNTAIN HOME 3 S	64.4	33.2	48.8	-.8	75	29+	25	26+	478	0	0	15	0	1.32	-.29	1.13	6	.5	T	6	1	1	
OLA 4 S	66.6	31.4	49.0		80	22	21	26	471	0	0	16	0	1.00		.38	18	.0	0	3	0	0	
PARMA EXPERIMENT STA	65.8	36.8	51.3	-.2	80	22	25	30	404	0	0	8	0	1.31	-.51	.57	7	.0	0	3	1	0	
PAYETTE	70.8	36.1	53.5	1.8	80	22+	26	26	340	0	0	6	0	.83	-.05	.52	6	.0	0	2	1	0	
SWAN FALLS POWER HOUSE	71.6	40.8	56.2		86	22	30	30	260	0	0	1	0	.98		.85	6	.0	0	1	1	0	
WEISER 2 SE	67.7	36.0	51.9	-.2	80	22	25	26	386	0	0	9	0	.83	-.07	.44	6	.0	0	2	0	0	
DIVISION																							
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASMERE	61.3	29.2	45.3	1.0	78	22	17	30	586	0	0	26	0	.02		.02	7	T	T	24+	0	0	
HOLLISTER	62.0	32.0	47.0		81	22+	19	30	534	0	0	15	0	.49	-.60	.22	24	3.0	1	6	2	0	
RYNDLOS	59.9	31.2	45.6		76	23	20	30	575	0	0	18	0	1.22		.80	7	.0	0	3	1	0	
THREE CREEK	59.6	26.8	43.2		76	21	13	30	647	0	0	27	0	.89		.29	18	2.5	T	7+	5	0	
DIVISION																							
* * * CENTRAL PLAINS 07																							
BLISS	67.3	34.2	50.8		86	22	21	30	424	0	0	13	0	.10	-.56	.10	6	T	0	1	0	0	
BURLEY FAA AIRPORT	63.0	32.3	47.7		85	22	26	30	513	0	0	18	0	.07		.04	24	T	0	0	0	0	
CASTLEFORD 2 N	67.0	32.8	49.9		86	22	21	30	446	0	0	18	0	.18		.00	0	.0	0	0	0	0	
HAZELTON	65.5	33.7	49.6	.9	83	22	19	26	458	0	0	15	0	.22	-.77	.12	18	T	0	1	0	0	
JEROME	67.0	36.0	51.5	2.4	86	22	26	30+	403	0	0	9	0	.18	-.61	.10	6	T	0	1	0	0	
DIVISION																							
* * * UPPER SNAKE RIVER PLAINS 09																							
MAGIC OAM	57.3	32.7	45.0		77	22	24	4	594	0	0	16	0	.18		.17	6	.0	7	1	1	0	
MINIDOKA	61.1 ^M	29.3 ^M	45.2 ^M		78	22	22	7	585	0	0	0	0	T		T	24+	T	0	0	0	0	
MINIDOKA OAM	62.9	31.7	47.3		78	22	24	14	525	0	0	21	0	.12		.06	24+	.0	0	0	0	0	
PAUL 1 FNE	62.1	32.0	47.1		84	23	24	26	535	0	0	18	0	.04		.03	24	.0	0	0	0	0	
PICABO	57.2	29.9	43.6		80	23	23	30+	636	0	0	21	0	.29		.13	7	.0	3	2+	1	0	
DIVISION																							
* * * NORTHEASTERN VALLEYS 08																							
RICHFIELD	61.2	31.5	46.4		80	22	21	30+	552	0	0	17	0	.08	-.62	.04	13+	.0	3	1	0	0	
SHOSHONE 1 WNW	64.7	34.2	49.5	2.0	85	22	22	26	465	0	0	10	0	.13	-.66	.07	6	.0	0	0	0	0	
TWIN FALLS 2 WNE	63.7	35.8	49.8	.6	86	23	27	26	457	0	0	12	0	.24	-.69	.10	7	T	0	1	0	0	
TWIN FALLS 3 SE	63.2	35.0	49.1	.8	84	23	28	12+	477	0	0	11	0	.26	-.60	.12	7	T	T	1	1	0	
TWIN FALLS WBSO	62.2	34.6	48.4		84	23	25	26	493	0	0	14	0	.27		.09	24	T	0	0	0	0	
DIVISION																							
* * * UPPER SNAKE RIVER PLAINS 09																							
CHALLIS	62.2	33.3	47.8	3.1	77	21	24	26+	511	0	0	13	0	.15	-.38	.06	18	.0	0	0	0	0	
CHILLY BARTON FLAT	53.6	27.8	40.7		71	22	20	19+	722	0	0	25	0	.43		.25	6	.0	0	0	0	0	
GIBBONSVILLE	61.6	28.6	45.1		79	22	21	30	590	0	0	25	0	.88		.30	7	3.0	2	1	3	0	
LEADORE NO. 2	55.6 ^M	25.4 ^M	40.5 ^M		74	22	15	27	725	0	0	27	0	.17		.17	13	.0	0	1	1	0	
MACKEY RANGER STATION	55.0	29.5	42.3	-.1	74	22	18	2	476	0	0	21	0	1.07	.45	.60	13	.0	0	3	1	0	
DIVISION																							
* * * UPPER SNAKE RIVER PLAINS 09																							
MACKEY 4 NW	53.8 ^M	29.4 ^M	41.6 ^M		73	22	19	2	694	0	0	0	0	.09		.09	7	.0	0	0	0	0	
MAY RANGER STATION	62.4	27.7	45.1		78	22	13	7	592	0	0	26	0	.09		.09	7	.0	0	0	0	0	
SALMON	64.4	34.6	49.5		78	23+	24	27	457	0	0	10	0	.35		.18	7	.0	0	2	0	0	
DIVISION																							
* * * UPPER SNAKE RIVER PLAINS 09																							
ABEROFEN EXP STATION	60.2	30.1	45.2	-.8	81	23	21	26	590	0	0	20	0	.13	-.63	.08	18	.0	0	0	0	0	
AMERICAN FALLS 1 SW	62.0	33.1	47.6		81	22	26	14+	515	0	0	17	0	.51		.14	6	.0	0	2	0	0	
ARCO 3 NW	56.6	29.4	43.0		78	22	18	4	651	0	0	21	0	.45		.22	8	.0	0	3	0	0	
ASHTON 1 S	56.2	29.1	42.7	1.3	75	22	22	27	663	0	0	25	0	1.53	.49	.53	7	4.0	8	1	5	1	
BLACKFOOT 2 SSW	63.8	32.2	48.0		80	22+	21	26	501	0	0	16	0	.92	-.08	.40	7	.0	0	3	0	0	
DIVISION																							
* * * UPPER SNAKE RIVER PLAINS 09																							
CRATERS OF THE MOON NM	53.4	29.9	41.7		75	22	20	30	693	0	0	21	0	.32		.14	6	T	45	1	2	0	
OUBOIS EXP STATION	53.5	32.0	42.8	.5	70	23+	26	30+	693	0	0	20	0	.40	-.39	.21	7	2.0	14	1	2	0	
FORT HALL INDIAN AGENCY	64.0 ^M	32.9 ^M	48.5 ^M	2.1	81	22	23	27+	460	0	0	17	0	.90	-.89	.00	0	.0	0	0	0	0	
HAMEK 4 NW																							
HOWE	60.5 ^M	30.2 ^M	45.4 ^M		80	22	23	16	584	0	0	0	0	.13		.05	6	.0	0	0	0	0	
IDAHO FALLS 2 ESE																							
IDAHO FALLS FAA AP	58.3	32.2	45.3	.1	80	22	25	26	584	0	0	19	0	.46	-.20	.35	7	2.1	2	7	1	0	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

IOAHO
APRIL 1969

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										Max.		Min.						Total	Max. Depth on Ground	Date	-10 or More	.50 or More	1.00 or More	
										50° or Above	55° or Above	32° or Below	30° or Below											
IOAHO FALLS 42 NW	60.8	32.6	46.7		81	22	24	27	544	0	0	19	0	.76		.03	2	.0	0	0	0	0	0	0
IOAHO FALLS 46 W	58.0	29.8	43.9	.6	79	22	21	26	626	0	0	20	0	.98	-.43	.07	7	.4	T	7	0	0	0	0
MALTA 1 NE																								
POCATELLO W8 AIRPORT //R	58.1	31.7	44.9	-1.6	79	22	24	14	594	0	0	18	0	.34	-.72	.13	3	0	0	1	0	0	0	0
ST ANTHONY 1 WNW	60.3	31.8	46.1		80	22	24	14	560	0	0	18	0	.46		.19	7	2.0	2	7	2	0	0	0
SUGAR	59.8 ^M	28.9 ^M	44.4 ^M	.6	78	22	19	27	610	0	0	22	0	.83	.03	.47	7	2.0	2	7	2	0	0	0
OIVISION			45.1	.5									.44	-.41			.8							
EASTERN HIGHLANDS 10																								
ARBON 2 NW	58.9	28.9	43.9		80	22	15	24	626	0	0	20	0	.27		.20	3	.0	0	1	0	0	0	0
BLACKFOOT OAM					75	23	20	26	749	0	1	24	0	1.47		.92	6		5	7	1	0	0	0
CONDA	51.9	27.8	39.9		76	22	17	29	702	0	0	26	0	.75	-.35	.40	6	5.0		3	0	0	0	0
ORIGGS	56.5	26.2	41.4	2.8	76	22	17	29	702	0	0	26	0	.75	-.35	.40	6	5.0		3	0	0	0	0
GRACE	58.3	29.1	43.7	2.2	77	22	22	30+	631	0	0	22	0	.93	-.43	.49	7	2.5	3	7	3	0	0	0
IOAHO FALLS 16 SE	54.2	28.6	41.4		76	22	18	16	598	0	0	21	0	.83		.41	7	6.3	4	7	2	0	0	0
ISLAND PARK OAM	49.6	22.0	35.8		69	22	12	4	867	0	1	30	0	1.72		.44	7	9.5	54	1	5	0	0	0
KILGORE	47.5	23.7	35.6		61	22	13	2	874	0	0	28	0	1.17		.48	18	3.0	47	1	4	0	0	0
LIFTON PUMPING STATION																								
MALAO	60.0	32.3	46.2	-.2	80	22	23	30	557	0	0	15	0	.52	-.69	.22	7	.0	0	2	0	0	0	0
MALAO CITY FAA AP	63.4	31.7	47.6		82	22	21	30	517	0	0	18	0	.44		.15	7	T	0	2	0	0	0	0
MONTPELIER RANGER STA	53.9	27.5	40.7	-.1	78	23	17	30	723	0	0	26	0	.64	-.74	.32	7	1.7	2	8+	2	0	0	0
DAKLEY	62.5	33.7	48.1	.9	80	22+	24	30+	501	0	0	14	0	.71	-.37	.42	15	2.0	T	15	2	0	0	0
PALISADES OAM	56.9	32.1	44.5		75	22	24	27+	610	0	0	19	0	1.07		.52	7	8.0	8	7	3	1	0	0
PRESTON 3 NE		30.6 ^M			81	23	20	10		0	0		0	.91		.51	8	T	0	3	1	0	0	0
STREVELL	59.6	30.1 ^M	44.9 ^M		76	22	19	30	613	0	0		0	.74		.29	18	1.0	0	3	0	0	0	0
SWAN VALLEY	59.4	29.6	44.5		78	22	20	27	607	0	0	22	0	1.02		.66	7			3	1	0	0	0
TETONIA EXP STATION	52.9	27.6	40.3		73	22	19	27	738	0	0	26	0	.51		.27	7			2	0	0	0	0
OIVISION			42.6	1.0									.86	-.41			3.0							

EXTREMES

HIGHEST TEMPERATURE GLENNS FERRY	91	OATE	22
LOWEST TEMPERATURE GALENA	9	OATE	08
GREATEST TOTAL PRECIPITATION HEADQUARTERS	4.09		
LEAST TOTAL PRECIPITATION FORT HALL INDIAN AGENCY	.00		
GREATEST 1 DAY PRECIPITATION BOISE LUCKY PEAK OAM	1.58	OATE	07
GREATEST TOTAL SNOWFALL 2 STATIONS	10.0		
GREATEST DEPTH OF SNOW ISLAND PARK OAM	54	OATE	01

See Reference Notes Following Station Index

I D A H O - A P R I L 1 9 6 9

SPECIAL WEATHER SUMMARY

Mild, dry weather which prevailed across Idaho during April showed greatest departure in the Panhandle north of Grangeville, where precipitation averaged 130 to 160 percent of normal. The substantially drier southern divisions varied from 50-80 percent of normal except for only 20 percent of normal moisture received in the Central Plains.

Temperature departures of 5° to 8° above normal during the first week of April were followed by seasonal readings at mid-month, and cooling of 5° to 8° below normal during the final week of April. Freezing overnight lows occurred nightly during April at the higher elevation stations in the Central Mountains, while as few as 5 to 8 such nights were observed in the southwestern fruit valleys where smudging prevented damage. April

precipitation totals resulted from statewide rains and some snow during the Easter weekend (the 6th and 7th), and from re-occurring rains generally in the northern third of Idaho during the last half of the month.

Cooler than normal temperatures and subnormal cumulative precipitation from February through April in Idaho eased the threat of flooding from lowland snow. The upland snowpack of 20 to 40 inches melted generally by the 20th, with greatest April 1 snow depth of 54 inches at Island Park Dam reducing to 20 inches by the close of April. The light cumulative moisture during the past 3 months has ranged from 60 to 85 percent of normal for all Idaho climatic divisions, except in the Central Plains where lagging rainfall has averaged only 45 percent of normal.

Stanley G. Holbrook
ESSA-Weather Bureau State Climatologist
Room 481, Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY PRECIPITATION

1949
APRIL 1969

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * PANHANDLE 01																																
BAYVIEW MODEL BASIN	5.47				.02		.10	.08	T		.22		.10					.45	.24	.21				.48	.58	.02			.67	.50		
BONNERS FERRY 1 SW	1.07						.02	.18										.50	.25	.11				.24	.02				.48	.12		
CABINET GIDGE	2.55		T				.05	.02	.02	T		.16		.04				.08	.58	.47	T			.17	.46				.40	.09		
COEUR D'ALENE R S	2.67							.11	.01			.28		.06				.06	.51	.15	.10			.45	.51	T			.50	.28		
DESMEY	5.15						.12				.45		.07					T	.50	.51				.32	.57	T			.81	.18		
* * * PORTHILL																																
PRIEST RIVER EXP STA	1.79						.08	.31					T					.06	.22	.02	.08			.36	.18				.28	.16		
SAINT MARIES	5.59			.02	T		.05	.04		.09	.22		.05		.12			.29	.37	.22	.01			.51	.56		.05		.26	.07	.11	
SANPOINT EXP STATION	5.01							.09	.36			.42	T	.06				.40	.42	.01				.36	.52	T			.55	.55		
	3.64	T	T	T	T	T	T	.22	.15				.05	.02				.52	.63	.45	T			.35	.62	.10			.05	.66	.26	
* * * NORTH CENTRAL PRAIRIES 02																																
GRANGEVILLE	2.78			T	T		.31					.57		.17	T			T	.28	T			.03	.65	.08	T			.40	T		
GREENCREEK 3 N	2.05			.02			.16					.44		.17	T			.20	.04			T	.52	.25	.01			T	.35	.07		
MOSCOW U OF I	3.89						.57	.09			.95	.01		.10				.01	.26	.11	T			.62	.28				.01	.56	.52	
NEPERCE	2.70		.02		.03		.11	.01			.49			.20					.28	.11			.05	.58	.28	T			.56	.20		
POTLATCH 5 N	5.59						.65	.09			.75			.40				.40	.09					.56	.12				.56	.20	.59	
POTLATCH 1 SW	5.48				.09		.30				.45			.06	T	T		T	.50	.10	T			.88	.30	.05			.05	.48	.24	
* * * NORTH CENTRAL CANYONS 05																																
OWORSHAK DAM	2.87	.02		.01			.14				.27	.20		.11	.14			.24	.30				T	.78	.01				.28	.48		
FENN RANGER STATION	5.64	.32					.14				T	.11		.11				.58	.22	.31			.03	.04	.68	.20	.08		.78	.24		
KAMIAN	2.87	.10	T				.15	.09			.24	.07		.12	.01			.59	.10	.13				.02	.41	.10			.90	.13		
KODOSIA	5.50						.22	.02			.32			.17				.73	.10	.02				.27	.20	.04			.98	.25		
LEWISTON WB AIRPORT //R	2.59			T			.37				.44		.07					.17	.01	.02			.06	.54	.27			.21	.11	.06		
* * * CENTRAL MOUNTAINS 04																																
GRUFINO	2.61	T		.02			.10				.27	.14		.15				T	.55	.12	.22			.49				.44	.55			
RIGGINS RANGER STATION	1.86	.02					.25				.50		.05	.35				.50		.22	.02			.14	.27				.16	.05		
SLATE CREEK RS	1.91	.06	.01				.54				.59	.02	.25					.28	.02	.02				.16	.17	.01			.20			
* * * ANDEARSON DAM																																
ANDERSON DAM	.51	T					.11	T										.04	T					.12	.04	T	T					
ARRADROCK DAM	1.05	.05					.15	.34						.05				.14	T					.52	.05				.03			
ATLANTA 5	.91	.05					.27	.06						.20				.20	T					.25	.05				.03			
AVERY R. S. NO 2	5.07			.02			.04				.21	.04						.11		.31	.09			.25	.66	.01			.55	.25		
91C CREEK																																
* * * BROWNLEE DAM																																
BROWNLEE DAM	1.62						.29	.45					T					.15	.01					.08	.56	.05			.05			
CASCADE 1 NW	1.28						.18	.08					.03	.01					.27	T			.11	.55	.22	T	.02		T	.03		
CENTERVILLE ARBAUG RCH	.60	.02					.06	T						T				.03	T					.47	.02	T						
CLARKIA RANGER STATION	2.43						.10	.07			.40	T								T	.24			.56	.51	.06			.57	.52		
* * * COBALT																																
COBALT	1.09						.17	.55					.12					.54						.06	.05							
DEADWOOD DAM	1.11						.22	.05			T	.21	T					.28	.05					.15	.28				.07	.03		
DEER POINT	1.97						.22				T	.10	T					.24	T					.20	.09	T	.20	.10				
ELK CITY	1.44	.08			T		.07				.05	.04		.10	T	T		.30	.02	.15			T	.27	.09	T			.12	.14		
ELK CITY	2.75	.42					.11	.31			.05	.04		.10	.01	T	T		.43	.10	.11			.54	.22	T			.57	.05		
* * * ELK RIVER 1 S																																
ELK RIVER 1 S	2.92	T		T			.10	.20			T	.26		.13				T	.43	.14	.54			T	.82	.08			.21	.51		
FAIRFIELD RANGER STA	1.90						.10							T					T					.16	.19	T			.02			
GALENA	.59						.50	T						T					T					.08			T					
GARDEN VALLEY RS	.58						.06	.05						T				.20	T					.16	.11				.20	.01		
GRANGEVILLE 11 SE	2.99	.20					.12	.06			.25		.19	T				.40	.06	.13			T	.29	.42	.04			.82	.01		
* * * GROUSE																																
GROUSE	.64			.20			.17							.16										.05						.06		
NAILEY RANGER STATION	.44						.30											.14					T	.68	.17				.86	.58		
HEADQUARTERS	4.09	T		T	T	T		.20	T		T	.46	T	.14	.05			T	.40	.11	.62	.04		.06	.68			T	.02			
HILL CITY	.08						T																	.06	.02							
IOAMO CITY	.91						.08	.06										.29						.28	.17	.03			T			
* * * KELLOGG AIRPORT																																
KELLOGG AIRPORT	2.39						.17	.02			.10			.24				.28		.25	.14			.47	.84	.16			.05	.09	.14	
LOWMAN 5 E NO 2	1.90	.02					.65	T						.04				.40	.04	.01				.27	.26				.05			
MC CALL	1.68						.05	.04						.10				.50	.06	.03				.58	.22	.04	T		.53	.05	.13	
MULLAN FAA	2.58			.03			.51				.03	T		.02	.10			.11	.41	.61	.05			.05	.28	T	T		.02	.02		
NEW MEADOWS RANGER STA	1.40						.04							.10				.50	.06	.03				.05	.28	T	T		.02	.02		
* * * NORTH STAR RANCH																																
NORTH STAR RANCH	1.82	.40					.16	T			.10		.01	T				.11	.02	.27	T			.05	.47	.02	T		.19	.02		
PIERCE	5.99	.01	T		.02		.02	.28			.08	.56		.07	.01			.48	.26	.42				.02	.71	.01	T		1.03	.21		
POWELL	1.76	.11					T				.11							.14	.05	.42				.56				.07	.40			
SHOUP	.52	.06					.05	.05			.25							.15	.04					.15	.15		.10		.04			
STANLEY 1 NNE	.41						*	.25										.04						.06	.04				.02			
* * * SUN VALLEY																																
SUN VALLEY	.52			.02			.42	T					.02					.05					T	.01					T			
WALLACE WOODLAND PARK	2.12			.05			.01	.03			.12	.04		.20				.42	.40	.15			T	.41	.50				.36	.05		
WARREN	1.26	T					.21				.24		.20					.31	T				T	.10	.20	T						
* * * SOUTHWESTERN VALLEYS 05																																
* * * BOISE LUCKY PEAK DAM																																
BOISE LUCKY PEAK DAM	1.90	T					1.58				T		T	T				.19		.04				.05	.12	T		T	.01			
BOISE WB AIRPORT //R	1.54						.52	.06	.02									.01	.04					.10	.03							
BRUNEAU	.55	.02	T				.76	.01										T		.05	.02			.28	.15							
CALDWELL	.87	T	T				.55											.05	.02					.28	.15							

DAILY TEMPERATURES

IOAHO APRIL 1969

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																		
PANHANDLE 01																																		
BAYVIEW MOEL BASIN	MAX	56	54	53	50	47	55	49	49	46	51	43	50	55	49	52	52	63	54	53	51	53	55	63	51	51	54	51	56	60	42	52.3		
	MIN	31	30	35	27	39	36	38	38	29	31	37	32	40	27	29	29	40	40	38	31	37	35	43	37	28	26	27	35	33	34	33.7		
BONNERS FERRY 1 SW	MAX	55	60	52	56	68	48	50	61	51	58	66	56	57	64	66	60	53	54	63	70	61	47	52	63	67	63	53	51	58.0				
	MIN	40	34	35	28	35	40	38	38	32	37	30	41	32	31	31	46	42	34	33	35	45	40	31	27	30	36	35	34	35.4				
CABINET GORGE	MAX	52	60	49	57	65	56	44	50	62	60	57	64	61	55	61	64	59	51	48	53	65	73	68	49	49	60	63	65	54	47	57.4		
	MIN	33	31	34	28	34	32	36	36	30	32	37	33	39	33	30	30	39	39	37	35	36	35	47	37	43	28	29	37	32	34	34.2		
COEUR D ALENE R S	MAX	55	61	58	58	66	66	47	57	67	66	58	65	67	53	58	64	64	53	52	52	70	78	78	49	50	59	66	63	62	46	60.3		
	MIN	33	31	36	29	35	38	36	40	33	38	38	31	38	32	32	43	41	40	36	38	47	36	43	37	34	31	33	42	35	34	36.0		
DESHET	MAX	55	62	52	62	68	62	46	56	64	62	55	67	65	51	58	62	61	52	49	50	72	79	75	49	50	55	63	62	57	45	58.9		
	MIN	38	35	35	32	39	36	34	33	28	32	32	33	37	27	30	30	40	38	38	32	39	40	42	35	37	29	30	41	32	32	34.5		
PORTHILL	MAX	52	50	51	55	64	57	52	48	61	61	59	63	61	56	63	67	58	49	56	56	62	69	69	50	55	62	67	66	60	50	58.3		
	MIN	42	35	36	30	37	36	40	39	31	31	40	31	42	36	30	31	48	42	39	32	35	36	46	40	29	29	31	38	36	35	36.1		
PRIEST RIVER EXP STA	MAX	49	53	45	51	63	47	44	51	63	55	52	61	52	53	57	61	58	52	50	50	63	80	76	47	48	57	63	61	49	46	55.2		
	MIN	32	30	31	26	31	31	33	34	29	29	34	29	37	27	27	27	37	39	35	29	29	32	40	35	33	29	29	28	32	33	31.6		
SAINTE MARIES	MAX	58	62	56	63	73	60	46	57	67	65	56	70	68	54	58	63	62	52	51	51	74	80	77	50	50	57	64	65	62	45	60.5		
	MIN	31	31	37	31	40	38	36	36	29	33	36	31	37	28	30	30	41	41	37	33	33	39	46	35	29	28	31	40	34	33	34.5		
SANPOINTE EXP STATION	MAX	51	58	52	47	62	64	46	51	58	56	53	63	61	57	60	60	53	55	54	52	65	75	72	48	50	57	62	59	50	49	56.7		
	MIN	35	32	38	34	40	39	38	38	29	37	39	34	42	30	29	29	43	42	36	35	38	34	48	35	33	31	33	38	33	32	35.8		
* * *																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX	59	67	46	62	70	49	46	59	66	48	55	64	48	51	53	62	63	52	51	55	72	75	61	49	44	53	64	68	44	48	56.8		
	MIN	35	39	35	32	45	35	35	30	32	33	36	33	31	25	37	30	41	36	36	32	34	44	36	34	34	30	29	38	32	32	34.4		
GREENCREEK 3 N	MAX	58	65	48	63	70	55	46	60	65	61	55	65	52	50	53	61	63	52	49	53	74	74	61	47	46	53	62	66	54	46	57.6		
	MIN	35	40	33	31	40	34	33	35	30	34	37	34	36	27	36	30	41	34	33	30	32	45	39	34	29	27	34	31	32	33	33.8		
MOSCOW U OF I	MAX	56	59	51	62	66	57	47	57	66	65	55	67	61	50	55	62	60	54	51	53	73	76	59	49	48	54	62	62	55	48	58.3		
	MIN	34	34	36	35	49	34	31	34	37	33	35	40	35	32	35	33	41	39	38	31	42	43	43	33	31	29	34	43	32	33	36.0		
NEZPERCE	MAX	58	66	46	63	71	52	46	60	66	53	55	65	53	51	54	62	62	52	51	52	75	76	60	48	48	56	62	65	50	47	57.5		
	MIN	35	38	34	32	43	35	34	35	32	33	36	34	35	26	37	30	41	34	35	29	33	43	39	33	31	29	29	40	32	31	34.3		
POTLATCH 3 NNE	MAX	56	60	50	62	68	56	45	58	66	55	57	68	54	50	56	62	60	51	49	53	71	80	65	50	49	56	63	63	45	47	57.5		
	MIN	31	33	35	31	43	34	32	31	29	31	30	32	35	26	30	28	37	38	32	32	39	39	43	33	29	28	39	32	32	33	33.1		
WINCHESTER 1 SW	MAX	49	56	41	56	60	46	41	53	62	50	53	59	50	46	50	58	58	47	46	50	69	74	66	43	43	50	58	60	48	42	52.8		
	MIN	29	35	30	29	37	32	26	28	30	30	30	33	32	24	32	26	37	32	30	27	34	41	32	29	27	26	27	38	26	28	30.6		
* * *																																		
NORTH CENTRAL CANYONS 03																																		
OWORSHAK DAM	MAX	61	66	70	56	70	71	46	58	68	76	46	64	78	57	62	66	72	68	60	55	63	82	86	62	58	57	63	72	70	50	64.4		
	MIN	40	41	44	38	44	44	41	41	36	41	40	39	34	32	41	36	45	44	41	32	40	48	51	39	33	32	37	43	36	39	39.7		
FENN RANGER STATION	MAX	59	64	66	54	65	64	46	50	66	73	53	66	75	53	60	61	70	67	56	52	61	78	78	66	51	52	61	69	73	53	62.1		
	MIN	38	33	34	33	34	37	38	36	35	36	39	34	36	33	35	37	37	40	37	35	34	35	45	38	36	36	34	34	36	35	36.0		
KOOSKIA	MAX	67	75	61	70	83	64	55	68	74	64	66	75	66	62	65	70	69	62	55	63	80	84	78	58	55	69	72	74	71	56	67.2		
	MIN	37	36	40	33	38	39	38	36	31	37	37	33	40	28	44	39	42	38	38	31	33	45	47	40	36	32	37	37	38	37	37.1		
LEWISTON WB AIRPORT	MAX	65	65	55	70	67	47	57	63	71	63	61	71	55	59	63	68	65	59	59	59	76	79	58	57	56	63	68	68	52	53	62.1		
	MIN	38	40	38	38	47	41	36	34	38	40	36	43	38	32	43	36	45	43	41	35	40	49	45	40	36	33	36	44	35	38	39.3		
OROFINO	MAX	60	66	71	57	71	72	46	57	67	76	47	67	80	57	61	66	72	68	60	55	64	84	82	64	58	57	64	74	73	52	64.9		
	MIN	40	37	43	35	43	44	41	41	33	40	39	35	43	30	38	33	44	44	42	32	38	46	49	38	32	34	41	37	37	38	38.7		
RIGGINS RANGER STATION	MAX	66	74	72	72	76	74	58	70	76	73	64	64	64	58	59	72	72	70	60	68	85	83	82	60	58	64	72	72	74	55	68.9		
	MIN	36	41	42	38	44	43	42	35	38	46	45	40	42	36	45	40	40	42	42	36	42	53	50	41	35	34	36	44	36	38	40.6		
SLATE CREEK RS	MAX	63	70	66	68	74	71	50	62	68	68	61	67	65	54	53	63	64	62	53	55	78	77	72	54	53	60	68	69	69	57	63.8		
	MIN	38	40	44	38	42	44	42	34	34	42	44	36	42	32	42	31	42	39	37	34	31	48	47	41	37	34	34	44	41	41	39.2		
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX	57	56	55	56	57	53	45	50	63	57	62	66	58	59	62	61	69	62	66	64	78	83	76	50	50	58	63	74	74	60	61.5		
	MIN	31	31	34	32	44	33	33	30	31	31	30	31	42	34	34	33	35	40	33	40	42	45	45	37	30	28	34	36	39	28	34.9		
ARROWROCK DAM	MAX	63	61	69	58	65	65	40	46	57	64	54	61	67	54	58	62	63	68	53	67	62	78	81	61	50	48	58	63	71	49	60.5		
	MIN	35	37	36	36	41	39	32	32	35	39	31	37	42	35	36	37	38	40	35	39	38	43	50	37	29	31	35	34	39	29	36.6		
ATLANTA 3	MAX	48	56	50	52	53	45																											

DAILY TEMPERATURES

Continued

IOAHD
APRIL 1969

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COBALT	MAX	58	63	59	65	65	58	49	55	64	61	58	69	68	53	53	61	66	50	55	62	76	77	70	46	45	44	63	66	60	45	
	MIN	31	22	29	11	28	34	30	28	26	13	27	24	34	24	20	22	21	30	23	18	25	31	35	26	18	25	20	25	27	19	
DEADWOOD OAM	MAX	52	59	58	59	57	57	42	53	59	58	58	59	59	51	50	57	59	57	51	53	70	70	64	39	40	45	52	61	61	45	
	MIN	20	17	22	19	25	32	27	18	20	23	15	18	31	19	24	20	22	31	19	25	21	26	26	27	13	13	17	22	28	21	
DEER POINT	MAX	44	48	45	46	46	46	34	39	43	40	41	40	38	53	42	46	48	46	48	49	56	60	59	38	39	39	48	51	48	39	
	MIN	29	35	25	29	40	21	18	21	24	22	26	19	23	19	24	30	37	24	26	22	29	49	37	32	30	19	27	37	18	19	
DIXIE	MAX	49	48	56	47	55	58	43	36	51	58	41	48	57	43	45	43	54	56	41	42	47	63	69	62	40	37	41	52	56	36	
	MIN	27	32	27	24	26	31	28	29	19	24	28	17	29	13	29	26	24	29	21	18	21	29	27	27	22	22	11	24	24	24	
ELK CITY	MAX	50	56	65	53	63	60	33	40	62	65	46	58	68	44	48	47	61	62	50	49	56	71	79	62	41	42	47	61	65	41	
	MIN	32	24	27	25	28	28	31	27	26	26	32	26	33	27	30	30	24	30	27	27	26	38	32	31	29	29	26	27	28	29	
ELK RIVER 1 S	MAX	53	56	64	47	60	69	39	45	58	65	38	53	70	45	54	58	62	60	51	47	53	69	80	62	49	46	55	63	67	43	
	MIN	27	27	28	27	25	30	32	33	25	32	31	28	34	24	31	25	35	36	31	27	32	34	39	32	25	25	26	32	30	31	
FAIRFIELD RANGER STA	MAX	47	48	42	49	48	45	38	44	51	46	51	54	50	49	55	56	62	59	65	70	72	77	72	53	48	53	58	66	65	54	
	MIN	22	19	27	20	32	28	22	19	21	22	21	20	32	23	28	28	27	32	30	31	32	41	42	29	21	24	30	26	27	23	
GALENA	MAX	43	43	35	44	44	34	40	44	49	44	47	49	44	44	45	50	47	47	47	50	58	61	52	38	31	43	40	53	53	44	
	MIN	15	14	21	15	18	26	17	9	18	20	20	13	26	15	25	21	19	29	15	25	25	28	29	22	15	16	14	17	25	11	
GARON VALLEY RS	MAX	60	67	60	66	60	57	48	60	65	64	62	68	65	59	59	64	67	64	63	61	79	78	74	49	52	57	62	72	69	60	
	MIN	30	32	32	29	35	40	36	28	30	34	26	28	39	29	34	31	31	38	28	33	29	39	39	36	27	27	28	33	42	32	
GRANGEVILLE 11 SE	MAX	63	73	55	62	75	62	52	62	73	58	62	68	55	55	54	66	69	58	59	59	75	77	71	53	48	56	66	73	69	53	
	MIN	47	40	45	42	50	40	38	32	31	41	40	32	38	29	38	31	38	40	35	32	35	43	43	35	34	32	30	37	33	36	
GROUSE	MAX	46	48	38	46	45	48	43	42	48	45	48	52	42	44	48	42	53	48	47	50	66	72	67	62	42	47	50	60	60	45	
	MIN	18	13	30	15	19	33	21	21	26	18	22	14	16	20	25	24	17	34	11	33	22	30	31	32	25	22	22	32	34	19	
HAILEY RANGER STATION	MAX	50	54	50	53	51	48	49	49	54	54	51	48	50	58	54	56	60	58	58	58	72	75	66	53	46	51	55	63	65	54	
	MIN	27	27	34	21	32	32	25	25	29	29	28	35	27	27	31	26	30	30	38	26	36	33	41	44	33	25	28	26	32	34	
HEADQUARTERS	MAX	52	56	64	47	61	70	38	43	57	65	40	54	67	47	52	56	62	63	47	45	52	75	80	65	47	45	52	62	68	47	
	MIN	27	27	26	23	27	28	32	32	24	29	31	27	31	22	26	24	29	32	30	28	29	33	35	32	25	27	26	29	30	29	
HILL CITY	MAX	49	44	46	43	44	46	38	44	48	49	47	63	49	52	56	57	58	57	61	62	72	76	75	44	46	53	58	67	67	54	
	MIN	28	20	31	19	33	30	25	20	20	23	20	21	34	26	31	25	28	33	29	35	28	42	43	31	25	23	27	26	34	25	
IOAHD CITY	MAX	56	65	66	65	63	60	43	58	64	55	60	65	65	57	59	62	67	64	62	62	76	79	76	49	46	55	60	69	67	57	
	MIN	26	25	26	26	33	33	30	24	26	29	24	27	37	27	28	26	30	36	26	30	28	36	38	29	22	22	25	29	35	25	
KELLOGG AIRPORT	MAX	58	64	54	56	59	62	64	69	72	70	67	65	54	57	55	59	56	55	57	53	76	84	73	50	54	66	62	69	54	50	
	MIN	28	26	32	33	35	33	30	23	24	33	21	20	30	23	25	27	30	30	33	35	23	41	34	35	20	23	25	28	24	23	
LOWMAN 3 E NO 2	MAX	60	69	61	67	66	62	46	63	69	63	65	69	68	65	60	67	67	65	62	64	79	79	70	46	50	57	64	69	68	58	
	MIN	30	26	28	26	32	39	32	28	28	30	23	26	37	27	27	27	29	36	26	32	28	35	35	33	25	21	25	28	37	28	
MC CALL	MAX	55	57	57	54	58	55	38	49	56	55	53	57	57	56	46	57	57	56	49	52	69	69	66	40	43	49	55	54	52	40	
	MIN	28	26	25	26	32	31	28	24	25	29	26	25	35	30	32	29	30	32	21	29	29	39	39	30	22	28	27	26	28	28	
MULLAN FAA	MAX	54	64	45	61	70	40	44	58	65	39	52	60	44	53	58	63	60	43	44	49	73	76	70	45	43	55	62	65	40	45	
	MIN	35	34	29	31	37	32	33	31	29	30	33	38	33	28	29	28	34	35	32	32	34	39	36	33	29	27	31	35	30	28	
NEW MEADOWS RANGER STA	MAX	57	54	59	52	62	65	41	42	58	64	53	62	66	51	52	49	65	65	53	48	57	76	79	54	47	46	54	63	66	57	
	MIN	32	23	24	27	32	38	31	25	21	29	28	28	27	26	31	22	31	33	29	28	28	33	38	34	24	20	21	30	30	32	
NORTH STAR RANCH	MAX	53	61	72	59	70	69	51	45	68	73	54	64	72	55	61	66	68	69	55	57	60	81	85	68	51	50	52	68	71	48	
	MIN	37	31	36	29	30	34	35	36	32	37	37	33	35	25	30	32	32	39	30	30	30	30	30	30	32	34	26	31	34	33	
PIERCE	MAX	44	49	60	45	48	55	37	40	51	59	39	50	57	45	50	54	57	55	44	43	32	67	70	61	48	47	54	64	68	42	
	MIN	28	27	30	26	30	29	32	31	24	25	31	26	33	21	27	24	29	32	31	29	29	33	35	32	28	27	27	28	31	31	
POWELL	MAX	45	55	65	52	59	59	48	40	61	63	45	50	62	55	55	55	62	63	48	42	53	70	68	69	44	45	49	63	68	43	
	MIN	31	26	31	26	28	28	32	32	26	29	33	27	32	24	29	28	28	34	30	31	29	32	33	34	33	28	25	27	28	29	
SHOUP	MAX	65	72	65	68	70	67	56	61	69	65	62	71	68	63	65	66	72	66	59	66	77	80	78	63	50	53	67	68	65	50	
	MIN	35	30	36	31	35	40	36	35	33	36	37	30	43	31	31	30	33	40	30	39	33	39	39	44	41	32	33	27	31	29	
STANLEY 1 NNE	MAX	54	53	52	51	51	53	41	47	53	52	47	53	53	48	49	51	54	54	50	56	63	67	62	62	56	51	54	64	61	56	
	MIN	21	18	31	18	24	32	24	23	22	23	20	18	29	21	28	25	23	34	21	29	26	31	31	31	21	22	23	24	33	22	
WALLACE WOODLAND PARK	MAX	54	62	51	61	69	59	43	56	65	54	55	64	53	61	63	61	61	52	46	49	73	81	73	64	49	57	63	66	60	46	
	MIN	34	31	33	29	35	33	35	35	27	31	36	31	30	29	28	28	38	38	35	34	34	36									

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	69	77	71	76	76	68	55	64	72	65	67	77	74	63	64	70	78	73	77	76	84	88	78	68	56	61	69	80	79	65		
	MIN	29	36	32	34	49	36	35	28	32	37	27	31	41	33	40	39	31	41	29	37	32	44	43	36	30	30	28	32	40	23		
KUNA 2 NNE	MAX	66	74	63	72	69	64	53	60	69	63	62	72	65	60	63	65	75	67	71	67	78	78	67	53	55	59	64	77	66	60		
	MIN	30	37	29	38	51	33	34	29	35	40	26	36	36	32	37	33	37	40	33	34	36	42	49	37	25	24	26	35	39	24		
MOUNTAIN HOME 3 S	MAX	63	63	75	70	74	73	47	45	60	69	60	62	70	56	52	63	65	73	65	75	70	72	75	72	55	54	60	65	75	55		
	MIN	30	30	32	35	38	36	33	25	33	37	39	32	35	29	29	33	31	39	25	35	34	44	45	32	32	25	30	30	40	29		
OLA 4 S	MAX	64	70	71	76	68	65	52	60	68	63	67	72	67	61	62	70	70	67	68	66	77	80	77	54	53	61	66	73	70	61		
	MIN	27	26	28	29	40	38	33	24	29	34	26	27	36	29	33	36	30	37	27	35	29	37	45	35	22	21	25	33	39	31		
PARMA EXPERIMENT STA	MAX	67	69	71	65	77	75	43	54	60	67	60	66	75	60	63	65	68	75	60	66	74	80	76	63	59	53	61	67	79	55		
	MIN	33	45	36	29	45	38	39	31	35	44	32	36	39	30	41	39	35	43	38	37	35	43	51	37	32	28	30	38	39	25		
PAYETTE	MAX	75	73	70	78	77	73	59	65	72	70	68	76	73	65	64	73	75	73	71	70	80	80	77	58	57	65	70	78	73	65		
	MIN	34	35	37	34	51	38	37	28	33	42	33	32	39	35	41	36	37	43	34	34	32	34	51	37	33	26	30	39	38	30		
SWAN FALLS POWER HOUSE	MAX	71	77	73	77	75	70	55	66	74	71	68	77	77	61	63	70	77	73	77	76	81	86	82	57	56	61	71	80	79	68		
	MIN	41	41	40	40	51	37	38	34	39	47	37	39	44	41	38	45	42	44	38	41	42	50	53	40	36	36	37	41	42	30		
WEISER 2 SE	MAX	66	72	65	77	75	65	57	62	69	62	67	75	70	62	64	70	72	67	71	65	78	80	73	56	55	63	66	74	71	61		
	MIN	31	33	37	34	50	39	38	28	33	41	30	32	41	39	41	33	37	42	32	35	32	44	50	38	28	25	29	38	36	33		
SOUTHWESTERN HIGHLANDS 06																																	
GRASHERE	MAX	58	65	59	70	66	61	40	56	61	58	51	68	66	50	50	59	66	64	64	65	76	78	74	62	43	49	60	70	69	61		
	MIN	32	31	30	27	32	29	27	24	29	30	21	22	33	30	29	30	32	32	29	28	32	42	43	38	21	23	25	27	32	17		
HOLLISTER	MAX	61	70	61	68	67	63	43	57	64	61	56	69	65	50	52	59	69	54	68	62	81	81	73	53	49	52	61	72	60	59		
	MIN	30	36	34	34	40	32	29	24	34	33	29	25	39	26	27	32	35	34	27	33	35	49	49	34	27	23	26	29	34	19		
REYNOLOS	MAX	62	62	68	57	68	67	36	46	57	64	56	59	68	54	53	56	64	69	54	68	60	74	76	63	48	48	54	62	75	50		
	MIN	31	27	35	31	32	34	21	25	31	39	27	31	37	32	34	33	34	34	28	29	33	40	46	27	25	24	27	32	37	20		
THREE CREEK	MAX	58	62	59	63	62	58	40	56	62	58	61	63	54	50	46	56	64	59	64	65	76	75	70	55	47	48	70	68	57	62		
	MIN	25	30	28	23	35	29	26	24	26	27	21	25	30	24	30	28	27	29	25	26	27	50	40	29	19	24	19	21	24	13		
CENTRAL PLAINS 07																																	
BLISS	MAX	66	76	70	69	68	63	50	62	70	66	64	73	58	60	63	65	73	68	72	65	82	86	83	56	54	60	65	76	74	63		
	MIN	29	35	42	32	48	35	32	29	36	32	29	31	42	28	36	34	34	41	26	39	35	48	49	36	23	27	25	33	38	21		
BURLEY FAA AIRPORT	MAX	62	72	59	69	70	63	47	59	65	62	58	70	57	57	53	61	71	56	70	64	83	85	76	47	51	54	62	71	56	61		
	MIN	37	27	33	27	36	33	32	27	32	31	29	27	31	28	33	35	36	38	32	38	31	46	41	34	29	28	32	30	31	26		
CASTLEFORD 2 N	MAX	67	73	67	76	70	67	48	66	62	62	61	76	73	57	60	65	70	66	73	67	80	86	83	59	55	57	65	72	69	60		
	MIN	31	30	34	27	44	38	32	31	30	28	30	28	40	29	37	34	31	38	27	36	32	44	47	37	29	27	26	28	38	21		
HAZELTON	MAX	73	70	68	70	68	66	45	59	65	63	60	71	67	57	56	60	71	67	69	68	82	83	81	58	50	54	60	72	72	59		
	MIN	33	31	35	29	40	39	38	29	33	32	32	27	40	30	36	36	29	38	31	32	35	50	50	36	27	19	32	29	37	25		
JEROME	MAX	64	74	69	74	70	64	47	61	67	64	61	73	70	58	60	64	74	67	71	68	83	86	80	57	55	57	63	75	74	62		
	MIN	36	34	39	34	42	46	32	27	38	39	31	34	41	32	35	36	34	39	31	39	38	53	49	38	28	26	30	33	40	26		
MAGIC DAM	MAX	48	53	46	52	59	57	42	48	57	53	52	63	62	52	55	67	63	60	60	59	75	77	74	53	47	54	58	66	65	54		
	MIN	28	27	33	24	37	33	25	27	31	30	28	29	36	28	32	33	33	41	32	37	36	47	47	36	30	30	31	35	37	27		
MINIOOKA	MAX	66	64	62	57	48	50	40	51	70	68	60	70	57	52	51	58	68	70	72	69	82	78	62	54	48	52	55	68	70	69		
	MIN	38	32	35	31	30		22	30	29	30	27		28	26	24	27	29	32	30	38	30	39	28	28	28	26	30	26	30	26		
MINIOOKA DAM	MAX	60	67	62	65	67	61	46	57	61	62	59	67	62	58	54	60	65	62	69	63	69	78	77	61	53	56	61	72	70	62		
	MIN	32	32	37	31	40	35	29	30	34	32	25	23	27	24	30	29	27	35	31	30	32	46	50	31	26	26	31	33	34	26		
PAUL 1 ENE	MAX	63	62	70	58	67	68	52	46	59	65	60	57	70	56	57	55	60	70	69	70	63	80	84	74	47	46	55	61	71	49		
	MIN	33	29	37	28	36	41	30	25	34	32	28	25	35	25	32	27	29	36	30	38	33	47	55	33	25	24	31	28	31	25		
PICABO	MAX	47	55	58	55	50	55	45	45	55	58	55	60	63	54	55	56	59	65	56	62	55	74	80	70	49	52	55	58	67	48		
	MIN	29	24	34	35	38	40	27	27	28	33	24	30	32	25	26	26	28	32	24	25	32	35	30	36	25	23	25	29	33	23		
RICHFIELD	MAX	49	54	57	58	61	59	47	57	61	60	58	67	65	56	56	60	65	62	66	64	76	80	77	56	55	55	60	70	68	58		
	MIN	27	28	32	28	36	36	26	27	31	33	25	28	38	26	32	33	28	36	37	36	34	49	50	35	23	21	23	28	35	21		
SHOSHONE 1 WNW	MAX	62	62	61	63	64	61	48	62	64	63	62	70	69	58	58	63	70	66	69	67	78	85	84	60	54	52	65	75	67	60		
	MIN	33	34	38	31	41	36	30	29	37	37	27	35	39	33	33	31	34	38	29	37	40	54	49	35	25	22	33	28	34	24		
TWIN FALLS 2 NNE	MAX	66	64	75	60	72	68	49	47	61	68	60	61	72	57	56	59	62	72	56	72	64	83	86	77	50	52	56	63	74	49		
	MIN	37	32	40	28	40	45	33	31	31	33	31	28	42	32	37	38	33	39	36	39	35	50	59	39	30	27	31	30	39	30		
TWIN FALLS 3 SE	MAX	65	62	72	60	74	72	52	46	60	68	59	60	72	57	55	58	63	71	55	70	64	83	84	76	49	50	54	63	73	49		
	MIN	38	29	37	30																												

DAILY TEMPERATURES

Continued

1040 APRIL 1969

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	65 25	65 26	61 25	60 26	64 29	63 31	62 13	59 32	63 34	65 27	61 25	67 32	63 29	57 30	55 31	61 25	65 28	62 32	52 22	60 28	76 29	78 37	75 45	62 21	49 22	52 20	64 24	67 23	68 35	52 27	62.6 27.7		
SALMON	MAX MIN																																	
SALMON 1 N	MAX MIN	63 35	68 31	63 41	68 31	72 35	64 43	59 33	59 35	67 34	68 37	61 37	71 27	67 39	61 36	60 36	65 27	66 33	63 36	59 29	62 37	78 30	78 40	78 45	62 38	48 27	54 41	62 24	71 29	68 47	48 27	64.4 34.6		
UPPER SNAKE RIVER PLAINS	09																																	
ABEROEEN EXP STATION	MAX MIN	61 31	58 29	66 34	57 28	63 34	69 40	54 30	45 30	54 29	59 29	62 26	65 24	53 35	54 22	56 35	55 27	61 30	67 35	54 28	63 35	63 30	65 30	77 38	81 47	73 35	48 24	51 21	54 24	59 25	70 30	53 27	60.2 30.1	
AMERICAN FALLS 1 SW	MAX MIN	59 34	66 29	62 40	64 29	69 34	65 39	45 30	55 36	57 29	61 30	62 31	65 26	65 32	52 26	51 35	62 30	66 30	64 31	61 36	60 40	75 35	81 42	79 50	70 33	49 29	53 28	57 29	69 27	60 43	57 32	62.0 35.1		
ARCO 3 NW	MAX MIN	48 27	48 27	47 32	49 28	50 30	48 35	46 24	48 27	53 35	59 30	55 27	61 30	57 35	53 27	55 36	61 35	66 29	63 34	58 25	64 34	75 28	78 39	71 46	53 34	49 26	54 26	58 22	65 26	63 31	55 23	56.6 29.4		
ASHTON 1 S	MAX MIN	49 27	55 24	47 32	55 28	64 30	50 32	36 27	44 30	54 31	58 29	53 26	63 27	59 32	55 25	56 35	58 31	62 28	52 34	55 27	58 36	72 28	75 37	72 46	63 32	47 28	48 24	55 22	63 24	60 37	51 25	56.2 29.1		
BLACKFOOT 2 SSW	MAX MIN	60 33	68 32	65 40	65 28	71 36	65 37	45 30	54 35	60 35	66 31	61 28	67 26	63 35	57 24	58 24	61 26	68 29	68 36	62 36	61 40	80 31	80 37	71 53	55 25	52 21	61 25	61 27	68 47	59 25	63.8 32.2			
CRATERS OF THE MOON NM	MAX MIN	45 27	47 27	46 33	45 28	53 30	51 35	41 24	48 27	47 35	50 30	50 25	57 26	55 35	48 27	49 35	54 31	57 28	55 32	55 30	56 26	71 34	75 42	72 48	58 31	45 23	49 23	54 26	61 29	61 31	50 20	53.4 29.9		
OUDBIS EXP STATION	MAX MIN	46 32	44 28	45 33	42 27	52 32	51 34	39 27	41 32	46 35	57 32	52 29	55 30	53 36	50 26	52 38	61 32	60 29	60 38	56 27	60 32	68 32	70 41	70 45	65 33	45 30	45 28	54 30	61 31	61 35	51 26	53.5 32.0		
FORT HALL INDIAN AGENCY	MAX MIN	60 30	66 29	65 41	65 30	68 38		55 30	60 36	65 31	66 31	66 28	66 25	56 35	57 25	56 36	61 29	66 36	64 30	62 29	62 35	80 30	81 41	79 32	72 35	51 26	54 23	65 25	69 35	69 45	58 28	64.0 32.9		
HAMER 4 NW	MAX MIN																																	
HOWE	MAX MIN	55 27	54 28	57 27	58 28	65 32	58 31	47 33	54 36	56 29	67 30	56 28	66 32	58 32	54 29	62 31	68 23	62 25	66 30	53 32		80 39	78 40	64 30	51 30	55 29	61 27	60 29	70 30	59 29	60.5 30.2			
IOAHO FALLS 2 ESE	MAX MIN																																	
IOAHO FALLS FAA AP	MAX MIN	56 32	65 30	56 39	62 30	67 32	53 32	35 30	45 32	54 35	64 31	55 30	64 28	49 35	55 27	60 38	59 30	64 30	52 37	60 33	61 39	75 31	80 38	73 46	50 26	51 25	56 26	66 28	59 34	57 28	58.5 32.2			
IOAHO FALLS 42 NW	MAX MIN	56 30	58 28	56 36	61 28	65 30	53 32	46 32	50 35	58 35	65 27	56 30	68 26	58 35	58 27	64 44	64 32	68 28	56 35	63 29	67 41	76 52	81 41	76 52	55 37	50 35	53 42	63 27	71 57	59 30	60.8 32.6			
IOAHO FALLS 46 W	MAX MIN	51 28	65 25	51 35	59 26	64 28	50 30	44 30	50 32	57 35	60 27	54 24	56 24	54 33	55 29	56 38	61 28	65 28	55 35	60 27	61 37	75 30	79 34	72 44	50 24	53 21	58 25	66 25	56 35	55 22	58.0 29.8			
MALTA 1 NE	MAX MIN																																	
POCATELLO WB AIRPORT	MAX MIN	57 33	65 29	55 39	65 30	67 32	57 32	41 30	54 36	58 31	61 31	51 27	65 27	50 35	54 24	51 36	58 30	64 30	53 34	59 31	58 40	76 44	79 40	71 44	65 34	47 27	51 25	56 25	66 27	56 33	58 27	58.1 31.7		
ST ANTHONY 1 WNW	MAX MIN	60 28	65 29	61 36	61 27	66 30	59 38	39 28	46 35	56 34	62 30	59 26	67 27	62 34	56 24	59 36	62 27	64 37	59 37	61 30	75 39	80 38	75 47	65 35	50 30	49 26	53 28	66 27	66 45	52 27	60.3 31.8			
SUGAR	MAX MIN	56 28	61 21	58 37	65 22	60 21	42 27	44 32	56 34	62 25	57 30	65 25	58 25	57 40	58 22	62 58	60 28	62 28	59 35	24 27	60 37	75 30	78 34	73 43	68 34	48 31	52 25	57 19	65 25	62 45	59 26	59.8 28.9		
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	MAX MIN	57 33	62 31	55 36	58 22	65 37	60 35	50 29	51 31	60 28	62 31	52 29	63 24	55 36	53 22	50 28	57 26	62 35	52 25	57 26	62 38	77 30	80 37	75 39	55 15	49 19	50 20	58 24	65 27	62 34	58 24	58.9 28.9		
BLACKFOOT OAM	MAX MIN																																	
CONOA	MAX MIN	56 30	47 25	52 28	47 23	54 29	59 39	48 24	31 26	41 25	48 24	54 24	43 24	56 31	46 24	47 26	47 27	50 25	58 34	46 24	52 33	57 30	72 36	75 45	68 29	40 24	45 20	42 22	55 25	60 35	63 25	51.9 27.8		
ORIGGS	MAX MIN	56 35	57 24	58 35	58 24	57 25	51 27	50 25	57 30	49 25	59 25	50 28	59 25	55 31	52 24	52 22	56 25	60 25	55 24	54 29	59 29	76 34	70 36	58 29	45 25	42 25	54 19	61 24	60 17	57 24	56.5 26.2			
GRACE	MAX MIN	51 30	66 25	66 34	60 25	58 32	58 32	39 26	43 30	53 28	60 28	58 25	60 28	59 35	55 25	56 36	55 25	60 25	59 36	54 25	60 36	75 37	77 37	75 37	66 44	44 24	45 22	56 25	63 27	57 37	58.3 29.3			
IOAHO FALLS 16 SE	MAX MIN	52 35	52 31	51 36	55 26	58 32	50 34	35 26	49 31	50 34	58 27	48 31	59 24	44 25	55 35	52 33	55 28	59 37	48 37	56 33	70 33	76 38	70 41	54 27	44 27	45 19	55 19	65 24	58 31	52 25	54.2 28.6			
ISLAND PARK OAM	MAX MIN	48 15	54 15	46 25	48 12	58 15	46 26	32 23	39 39	52 29	59 16	48 17	55 19	46 24	46 42	41 31	51 21	55 14	47 31	45 25	53 24	59 22	69 26	64 32	54 28	40 25	40 22	47 18	54 30	42 20	49.6 22.0			
KILGORE	MAX MIN	45 24	50 15	44 30	50 18	54 18	43 32	40 24	40 27	48 31	52 19	47 20	55 25	45 27	48 17	44 27	50 26	52 16	50 33	43 20	50 26	52 22	61 28	56 34	49 29	37 24	36 21	42 20	53 19	51 24	41 19	47.5 23.7		
LIFTON PUMPING STATION	MAX MIN																																	
MALAO	MAX MIN	60 34	64 30	58 39	67 29	61 32	48 35	37 30	51 35	61 30	66 33	56 35	62 28	50 36	58 27	52 38	61 32	63 28	50 37	58 26	67 35	77 43	80 45	72 34	63 34	52 28	54 25	61 28	65 29	68 35	58 25	60.0 32.3		
MALAO CITY FAA AP	MAX MIN	64 33	66 30	65 40	65 31	69 42	67 41	43 31	55 34	62 30	63 35	64 27	65 31	61 36	59 27	56 38	60 32	65 27	61 39	57 24	79 35	82 40	75 42	69 34	52 29	57 25	62 27	66 26	70 29	61 21	65.4 31.7			
MONTPELIER RANGER STA	MAX MIN	54 32	49 25	51 38	46 24	53 38	61 35	50 25	34 27	41 28	55 27	58 31	48 28	59 27	50 31	54 34	49 32	52 34	59 24	41 24	56 25	61 24	75 39	78 38	71 31	44 22	45 21	43 21	57 25	62 30	64 17	55.9 27.5		
DAKLEY	MAX MIN	65 37	69 35	68 37	69 34	68 35	66 32	45 31	60 28	66 35	65 37	66 29	66 32	58 34	52 29	48 32	58 30	66 34	60 37	67 30	64 36	80 40	80 52	76 47	54 32	50 28	52 24	61 28	72 35	69 38	59 24	62.5 35.7		
PALISADES OAM	MAX MIN	57 32	56 36	56 35	56 29	61 32	58 33	36 28	40 31	48 32	60 28	57 31	57 32	57 35	54 30	54 34	56 24	59 29	58 38	55 31	58 43	70 35	75											

DAILY TEMPERATURES

Station	Day of Month																															Average					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
PRESTON 3 NE	MAX	58																																			
	MIN	26		31	31	26	30	28	29	34	20	34	29	36	29	29	33	30	61	30	51	60	66	78	81	74	49	47	50				63	70			
STREVELL	MAX	59	63	58	61	67	63	42	54	60	62	56	59	36	48	43	54	62	59	61	64	74	76	74	68	49	49	55			63	63	60				
	MIN	32	30		29	42		30	23	28	31	28	27	33	23	31	32	29	32	23	31	36	48	29	27	23	29										
SWAN VALLEY	MAX	61	61	59	59	67	64	38	45	54	61	58	64	61	54	53	58	62	59	56	59	73	78	77	70	43	45	56			63	64	53				
	MIN	28	29	37	27	29	35	27	32	29	28	23	22	31	23	31	21	21	38	28	43	28	37	46	33	30	27	20			22	36	24				
TETONIA EXP STATION	MAX	49	54	46	51	57	50	34	43	51	54	48	57	53	49	51	54	57	43	47	53	67	73	71	53	44	45	53			62	60	50				
	MIN	28	22	30	23	27	31	24	24	25	26	26	32	34	23	23	26	23	38	32	28	29	39	43	31	24	21	19			24	28	22				

EVAPORATION AND WIND

Station	Day Of Month																															Total or Avg.						
	1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							
NORTH CENTRAL PRAIRIES 02																																						
MOSCOW U OF I	EVAP	.04	.07	.11	.21	.07	.39	.08	.08	.13	.25	.08	.12	.28	.09	.14	.12	.11	.16	.20	.09	.12	.16	.22	.19	.13	.11	.14	.17	.42	.04							
	WIND	62	99	114	116	102	185	97	39	44	97	80	123	137	36	76	34	32	177	127	93	65	39	77	133	107	32	31	69	203	45					4.32 2792		
CENTRAL MOUNTAINS 04																																						
ARRDROCK OAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.19	.23	.16	.19	.21	.21	.27	.07	.10	.14	.19	.21	.26	.23							
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	71	71	65	49	37	39	37	72	92	55	39	71	96					-		
CENTRAL PLAINS 07																																						
TWIN FALLS W8ASD	EVAP	-	.19	.35	.29	.33	.29	.04	.12	.17	.22	.32	.24	.31	.24	.25	.21	.25	.30	.29	.40	.27	.34	.50	.33	.25	.32	.26	.25	.31	.28							
	WIND	114	93	183	150	118	192	298	248	31	68	189	80	157	143	170	134	83	162	230	205	92	91	130	205	249	233	110	56	102	183					8.198 4539		
	MAX	-	66	66	61	69	52	49	49	68	69	64	67	69	60	38	57	68	72	37	68	69	76	74	64	33	56	61	70	75	34					63.5		
	MIN	-	37	38	36	36	42	32	31	34	37	35	35	37	34	35	35	37	38	34	35	39	41	48	37	33	32	33	36	38	33					36.1		

MOSCOW U OF I : PAN IS OF STAINLESS STEEL.

SNOWFALL AND SNOW ON GROUND

IDAHO
APRIL 1969

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * PANHANDLE 01																																
COEUR D'ALENE R S										-																						
PRIEST RIVER EXP STA																																
SANDPOINT EXP STATION																																
* * * NORTH CENTRAL PRAIRIES 02																																
GREENCREEK 3 N																																
NEZPERCE																																
POTLATCH 3 NNE																																
* * * NORTH CENTRAL CANYONS 03																																
LEWISTON WB AIRPORT																																
* * * CENTRAL MOUNTAINS 04																																
ANDERSON DAM																																
ARROWROCK DAM																																
ATLANTA 3																																
AVERY R. S. NO 2																																
CASCADE 1 NW																																
CENTERVILLE ARBAUG RCH																																
COBALT																																
DEADWOOD DAM																																
ELK CITY																																
FAIRFIELD RANGER STA																																
HAILEY RANGER STATION																																
MC CALL																																
MULLAN FAA																																
POWELL																																
SUN VALLEY																																
WARREN																																
* * * SOUTHWESTERN VALLEYS 05																																
BOISE WB AIRPORT																																
GLENN'S FERRY																																
* * * SOUTHWESTERN HIGHLANDS 06																																
REYNOLDS																																
THREE CREEK																																
* * * CENTRAL PLAINS 07																																
BURLEY FAA AIRPORT																																
RICHFIELD																																
TWIN FALLS WBASE																																

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IOAHO
APRIL 1969

Continued

Station	Day of month																																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
UPPER SNAKE RIVER PLAINS 09																																			
ASHTON 1 S																																			
SNOWFALL SN ON GND	8	6	4	2	T	T	3.0	T	T	T	T	T	T																						
CRATERS OF THE MOON NM																																			
SNOWFALL SN ON GND	45	44	42	40	38	36	34	32	30	27	24	21	18	16	13	10	7	4	1																
DUBOIS EXP STATION																																			
SNOWFALL SN ON GND	14	12	10	6	4	4	2.0	2	1																										
IOAHO FALLS FAA AP																																			
SNOWFALL SN ON GND							T	2.0	2																										
IOAHO FALLS 46 W																																			
SNOWFALL SN ON GND								.4	T																										
POCATELLO WB AIRPORT																																			
SNOWFALL SN ON GND								T					T																						
WTR EQUIV																																			
EASTERN HIGHLANDS 10																																			
ISLAND PARK DAM																																			
SNOWFALL SN ON GND	54	52	51	50	49	2.5	3.5	.5	48	46	44	42	41	40	39	37	35	34	33	32	30	28	26	1.0	26	25	24	23	22	.5	.5				
KILGORE																																			
SNOWFALL SN ON GND	47	46	.5	42	-	1.0	1.5	40	38	37	36	34	T	T	34	32	30	29	T	27	27	25	22	20	19	18	-	16	13	11	9				
MALAD CITY FAA AP																																			
SNOWFALL SN ON GND																																			
MONTPELIER RANGER STA																																			
SNOWFALL SN ON GND	2	1						1.7	T	2	2																								
DAKLEY																																			
SNOWFALL SN ON GND								T						T																					
SWAN VALLEY																																			
SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

STATION INDEX

IDAMO
APRIL 1969

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TEMP.	PRECIP.	EVAP.										TEMP.	PRECIP.	EVAP.	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4409	BA	8A	BA	M	EXPERIMENT STATION	KOOSkia	5011	03	IDAMO	3	46 09	115 59	1260	5P	5P	E. T. GILROY
AFTERTHOUGHT MINE	0227	08	POWELL	12	43 07	112 52	2800	6P	6P	6P	C	SUN VALLEYS DEP REC	5468	08	CUSTER	4	43 57	113 40	6000	6P	6P	HARRY U. GIBSON	
ANDERSON DAM	0282	04	ELMORE	12	43 21	115 28	3882	6P	6P	6P	C	U S BUR RECLAMATION	5177	08	LEMMI	11	46 41	113 22	6000	5P	5P	DONALD B. NOBLE	
AREON 2 NW	0347	10	POWELL	12	42 30	112 34	5170	6P	6P	6P	C	LEATHERMAN PASS	5908	08	CUSTER	6	46 06	113 45	9800	5P	5P	MRS. CLARA E. ELLIS	
ARC 3 NW	0375	10	BUTTE	12	43 40	113 20	5300	6P	6P	6P	C	JOHN C TOMBS	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID	U S WEATHER BUREAU	
ARROWROCK DAM	0448	04	ELMORE	12	43 43	115 55	3275	6A	6A	6A	M	U S BUR RECLAMATION	5275	10	BLAINE	1	42 00	111 18	5400	MID	MID	U S GEOLOGICAL SURVEY	
ARROW 1 S	0470	09	FREMONT	12	43 11	112 23	4495	5P	5P	5P	C	TOM STEPHANSON	5567	09	CASSIA	2	46 28	114 33	5000	5P	5P	U S WEATHER BUREAU	
ATLANTA 3	0491	04	ELMORE	12	43 48	115 07	5450	5P	5P	5P	C	LOUISE S. ALEXANDER	5420	04	BOISE	8	44 05	115 34	3975	5P	5P	MRS. FRONIA A. FARBER	
ATLANTA SUMMIT	0499	04	ELMORE	12	43 45	115 14	7590	5P	5P	5P	C	U S WEATHER BUREAU	5923	01	BONNER	9	48 22	112 12	6360	6P	6P	U S FOREST SERVICE	
AVERY R. S. NO 2	0528	04	SMOUSHONE	10	47 15	113 55	2390	5P	5P	5P	C	U S FOREST SERVICE	5462	08	CUSTER	6	43 55	113 37	5897	6P	6P	U S FOREST SERVICE	
BAIRD MOUNTAIN	0540	04	BLAINE	12	43 33	114 24	8700	5P	5P	5P	C	U S WEATHER BUREAU	5970	07	MINIDOKA	12	42 46	113 30	4290	6P	6P	HOGAN-SMILLING FERT CO.	
BARGER FLAT NS	0589	04	BLAINE	12	43 48	115 32	4380	5P	5P	5P	C	U S FOREST SERVICE	5910	07	BLAINE	12	43 15	114 22	4800	6P	6P	ARTHUR THIEL	
BAVWEL MUDFL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	6A	6A	6A	C	U S NAVY	5946	10	ONEIDA	1	42 12	112 16	4420	7P	7P	JUNIOUS L. CROUGHTER	
BENTON DAM	0789	01	BONNER	9	48 12	116 06	2640	5P	5P	5P	C	U S NAVY	5959	10	ONEIDA	1	42 10	112 19	4476	MID	MID	FED AVIATION AGENCY	
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900	5P	5P	5P	C	USFS EXPERIMENTAL FOR	5953	09	CASSIA	12	42 19	113 21	4740	6P	6P	MRS. ROSELLA M. NEGRO	
BIG CREEK	0835	04	VALLEY	11	45 08	115 19	5680	5P	5P	5P	C	GLENN E. HARRER	5967	08	LEMMI	11	44 19	113 45	6800	5P	5P	U S WEATHER BUREAU	
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P	5P	C	TOM STEPHANSON	5567	09	CASSIA	2	46 28	114 33	5000	5P	5P	U S FOREST SERVICE	
BLACKFOOT 2 NW	0920	10	CARBIDU	12	43 00	111 43	6200	6P	6P	6P	C	FORT HALL IR PROJ	5689	08	LEMMI	11	44 19	113 55	5110	6P	6P	U S WEATHER BUREAU	
BLISS	1012	07	GOODING	12	42 56	114 57	3265	6P	6P	6P	C	NORTH SIDE CANAL CO	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P	U S FOREST SERVICE	
BOGUS BASIN	1004	04	BOISE	8	43 46	116 06	6196	6P	6P	6P	C	U S WEATHER BUREAU	5950	04	CUSTER	11	44 28	114 30	8796	5P	5P	U S FOREST SERVICE	
BOISE LUCKY PEAK DAM	1005	04	BOISE	8	43 33	116 04	2862	6A	6A	6A	C	FED AVIATION AGENCY	5970	07	MINIDOKA	12	42 46	113 30	4290	7A	7A	HOGAN-SMILLING FERT CO.	
BOISE WB AIRPORT	1022	05	ADA	2	43 34	116 13	2830	MID	MID	MID	C	U S WEATHER BUREAU	5980	07	MINIDOKA	12	42 40	113 30	4210	5P	5P	NATIONAL WILDLIFE REFUG	
BONANZA	1050	04	CUSTER	11	46 22	114 44	6376	5P	5P	5P	C	U S FOREST SERVICE	6055	13	BEAR LAKE	1	42 19	111 18	5960	6A	6A	U S FOREST SERVICE	
BONNERS FERRY 1 SW	1059	04	BONNER	9	48 11	116 02	1811	5P	5P	5P	C	ARLO T GRUNBERG	6077	04	BOISE	2	43 26	115 40	5970	7P	7P	JOHN ROPEL	
BOSTETER GS	1091	04	CASSIA	12	42 10	114 12	7500	5P	5P	5P	C	SOIL CONSERVATION SERV	6082	04	LEMMI	11	45 39	113 58	6200	5P	5P	U S FOREST SERVICE	
BROWNLEE DAM	1180	04	ADAMS	12	44 00	116 52	1841	6A	6A	6A	C	IOAMO POWER COMPANY	6087	04	IDAMO	3	46 08	114 55	2480	5P	5P	U S FOREST SERVICE	
BRUCE MEADOWS	1188	04	VALLEY	12	44 25	115 19	6390	5P	5P	5P	C	U S FOREST SERVICE	6152	02	LATAH	7	46 44	116 58	2660	5P	5P	UNIVERSITY OF IDAMO	
BRUNEAU	1193	05	CLEARWATER	12	42 53	115 48	2525	6P	6P	6P	C	HERBERT F. DIR	6176	05	ELMORE	12	43 05	115 41	3190	9A	9A	CITY OF MOUNTAIN HOME	
BUNGALOW RANGER STA	1244	04	CLEARWATER	9	46 38	115 30	2285	3P	3P	3P	C	U S FOREST SERVICE	6235	04	SMOUSHONE	4	47 28	115 46	3586	MID	MID	U S FOREST SERVICE	
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140	MID	MID	MID	C	AMALGAMATED SUGAR CO	6235	04	SMOUSHONE	4	47 28	115 46	3586	MID	MID	FED AVIATION AGENCY	
BURNING CREEK	1317	04	CASSIA	12	43 33	113 48	4140	MID	MID	MID	C	FED AVIATION AGENCY	6235	04	SMOUSHONE	4	47 28	115 46	3586	MID	MID	FED AVIATION AGENCY	
BURNT KNOB	1317	04	ADAMS	11	46 43	115 01	6400	5P	5P	5P	C	U S WEATHER BUREAU	6380	04	ADAMS	11	46 58	116 17	3870	6A	6A	U S FOREST SERVICE	
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2251	5P	5P	5P	C	WALDO W. BROWN	6426	02	LEWIS	3	46 14	116 14	3228	7P	7P	JOHN ROPEL	
CALDWELL	1365	03	CANYON	9	43 10	116 45	2340	6P	6P	6P	C	CALDWELL BROADCAST CO	6430	04	BOISE	2	43 10	116 30	6575	5P	5P	U S FOREST SERVICE	
CAMBRIDGE	1408	05	WASHINGTON	12	44 14	116 41	2650	6P	6P	6P	C	STUART DOPF	6493	04	IDAMO	3	45 55	114 50	2800	9A	9A	CAROLYN WOLF INBARGER	
CANBY	1418	04	VALLEY	12	44 15	115 19	6390	5P	5P	5P	C	U S FOREST SERVICE	6087	04	IDAMO	3	46 08	114 55	2480	5P	5P	U S FOREST SERVICE	
CASCADE 1 NW	1514	04	VALLEY	8	46 32	116 03	4865	4P	4P	4P	C	U S BUR RECLAMATION	6500	05	GLEEM	8	44 08	116 17	2990	5P	5P	MRS. DOROTHY F. BEAL	
CASCADE 2 SE	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P	5P	C	MR EARL MEIDEL	6681	03	CLEARWATER	3	46 29	116 15	1027	8A	8A	U S POSTAL DEPT	
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P	5P	C	U S WEATHER BUREAU	6681	03	CLEARWATER	3	46 29	116 15	1027	8A	8A	U S POSTAL DEPT	
CAVAYE CREEK	1577	04	CLEARWATER	9	46 38	115 30	2285	3P	3P	3P	C	U S WEATHER BUREAU	6681	03	CLEARWATER	3	46 29	116 15	1027	8A	8A	U S POSTAL DEPT	
CEMENTVILLE ARBAUGH RCM	1636	04	BOISE	8	43 58	115 51	4300	6P	6P	6P	C	MRS KINIA JONES	6788	04	CUSTER	12	43 50	114 16	7700	5P	5P	U S GEOLOGICAL SURVEY	
CHAMBERLAIN	1645	03	CUSTER	12	43 59	114 14	5170	3P	3P	3P	C	U S FOREST SERVICE	6844	05	CANYON	12	43 48	116 57	2215	6A	6A	STATE EXP STATION	
CHILLY BARTON FLAT	1671	08	CUSTER	12	43 59	114 14	5170	3P	3P	3P	C	JAMES E. OATLEY	6877	07	MINIDOKA	12	42 37	113 45	4210	8A	8A	AMALGAMATED SUGAR CO	
CLARKIA RANGER STATION	1831	04	SMOUSHONE	10	47 01	116 15	2810	4P	4P	4P	C	U S FOREST SERVICE	6877	04	PAYETTE	8	44 05	116 56	2150	6P	6P	JOSEPH T. LOWE	
CLARK	1932	04	BOISE	8	46 11	116 45	5010	5P	5P	5P	C	MRS. ELLIS M. THICKAR	7040	07	BLAINE	12	43 18	116 04	4875	8A	8A	LEONARD N. PURDY	
COEUR D'ALENE R 3	1956	01	KOOTENAI	9	47 41	116 45	2158	5P	5P	5P	C	U S FOREST SERVICE	7040	04	CLEARWATER	3	46 30	115 48	3195	8A	8A	MRS. MARJORIE N. DYE	
COEUR D'ALENE R 4	2071	01	KOOTENAI	9	47 41	116 45	2158	5P	5P	5P	C	U S FOREST SERVICE	7040	04	CLEARWATER	3	46 30	115 48	3195	8A	8A	MRS. MARJORIE N. DYE	
COTTONWOOD 2 WSW	2159	02	IDAMO	3	46 02	116 23	3610	8A	8A	8A	C	MR PLOPLOT CO	7188	01	BENEWAH	4	47 19	116 57	2970	5P	5P	FRED O. SMILL	
COUNCIL	2187	05	ADAMS	12	44 44	116 26	2950	5P	5P	5P	C	U S FOREST SERVICE	7211	09	POWER	12	45 02	116 36	4454	MID	MID	U S WEATHER BUREAU	
CRATERS OF THE MOON NH	2249	09	BUTTE	12	43 28	113 24	5375	4P	4P	4P	C	U S FOREST SERVICE	7211	09	POWER	12	45 02	116 36	4454	MID	MID	U S WEATHER BUREAU	
DEADWOOD DAM	2385	04	VALLEY	12	44 59	115 38	5375	4P	4P	4P	C	U S BUR RECLAMATION	7301	02	LATAH	7	46 58	116 53	2500	6P	6P	CLIFFORD J. FRENCH	
DEADWOOD SUMMIT	2395	04	VALLEY	12	44 59	115 38	5375	4P	4P	4P	C	U S BUR RECLAMATION	7301	02	LATAH	7	46 58	116 53	2500	6P	6P	CLIFFORD J. FRENCH	
DECEPTION CREEK	2422	04	KOOTENAI	9	47 44	116 29	3060	6P	6P	6P	C	U S FOREST SERVICE	7321	04	ELMORE	2	43 30	115 35	4670	5P	5P	U S GEOLOGICAL SURVEY	
DEER FLAT DAM	2444	05	CANYON	9	42 33	116 45	2510	6P	6P	6P	C	U S FOREST SERVICE	7321	04	ELMORE	2	43 30	115					

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Biggest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
 MAURICE H. STANS, Secretary
 ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
 ENVIRONMENTAL DATA SERVICE

IDAHO

MAY 1969

Volume 72 No. 5



CLIMATOLOGICAL DATA

Station	Temperature											Precipitation																			
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days											
										Max.	Min.	Total	Total					Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total
* * * PANHANDLE 01																															
BAYVIEW MOOEL BASIN	67.2	39.3	53.3		82	11	27	4	354	0	0	3	0	1.58	.87	.54	30	.0	0	5	1	0									
BONNERS FERRY 1 SW	72.3	41.6	57.0		87	23	29	4	243	0	0	2	0	2.24		1.21	30	.0	0	4	1	1									
CABINET GORGE	71.3	39.5	55.4		85	23	30	8	289	0	0	2	0	1.97		1.21	30	.0	0	4	1	1									
CEUR O ALENE R S																															
OESMET	69.8	39.5	54.7		83	23	28	4+	316	0	0	4	0	1.01		.42	30	.0	0	4	0	0									
* * * PORTHILL																															
PRIEST RIVER EXP STA	72.4	42.6	57.5	2.8	87	23	31	4	228	0	0	1	0	2.20	.82	1.07	30	.0	0	5	1	1									
SAINT MARIES	69.3	39.7	54.5	2.0	83	23	29	4	320	0	0	2	0	2.89	.71	1.14	30	.0	0	7	2	1									
SANDPOINT EXP STATION	71.8	41.9	56.9	1.7	86	24+	29	4	249	0	0	3	0	.82	-1.17	.60	30	.0	0	1	1	0									
	69.9	41.6	55.8	2.0	84	24+	31	4	278	0	0	1	0	3.64	1.59	1.38	30	.0	0	6	3	1									
DIVISION																															
			55.6	1.4										2.04	.19			.0													
* * * NORTH CENTRAL PRAIRIES 02																															
GRANGEVILLE	68.7	40.8	54.8	2.6	82	23	27	3	308	0	0	3	0	1.90	-1.40	.40	30	.0	0	6	0	0									
GREENCREEK 3 N	67.8 ^M	39.7 ^M	53.8 ^M		81	23	26	3	340	0	0	5	0	1.92		.78	30	.0	0	6	1	0									
MOSCOW U OF I	69.1	42.2	55.7	1.3	83	23	30	3	290	0	0	3	0	1.56	-.07	.78	20	.0	0	3	2	0									
NEZPERCE	68.1	40.0	54.1	2.0	82	23+	28	3	332	0	0	3	0	2.16	-.59	.79	30	.0	0	7	1	0									
POTLATCH 3 NNE	68.6	38.2	53.4	-.1	84	23	27	4	353	0	0	4	0	1.53	-.41	.59	30	.0	0	3	1	0									
WINCHESTER 1 SW	64.0	36.7	50.4		78	23	23	3	445	0	0	8	0	2.04		.84	30	T	0	7	1	0									
DIVISION																															
			53.7	1.3										1.85	-.65			T													
* * * NORTH CENTRAL CANYONS 03																															
OWORSHAK OAM	75.9	46.7	61.3		89	24+	35	4+	142	0	0	0	0	1.31		.66	30	.0	0	2	1	0									
FENN RANGER STATION	74.7	41.8	58.3		89	24	34	3	205	0	0	0	0	2.77		.93	30	.0	0	6	2	0									
KODSKIA	78.5	44.2	61.4	2.9	93	23	34	4+	124	2	0	0	0	1.77	-1.28	.62	30	.0	0	6	1	0									
LEWISTON WB AIRPORT //R	74.8	48.0	61.4	3.0	88	23	32	3	134	0	0	1	0	1.25	-.30	.40	19	.0	0	5	0	0									
DROFIND	76.8	45.3	61.1	1.5	94	24	31	3	148	1	0	1	0	1.38	-.89	.62	30	.0	0	3	1	0									
RIGGINS RANGER STATION	77.2 ^M	47.6 ^M	62.4 ^M		90	23+	35	3	117	3	0	0	0	2.23	.15	.85	20	.0	0	6	1	0									
SLATE CREEK RS	73.5	45.5	59.5		84	11+	36	3	168	0	0	0	0	2.44		.50	29	.0	0	7	1	0									
DIVISION																															
			60.8	1.5										1.88	-.43			.0													
* * * CENTRAL MOUNTAINS 04																															
ANDERSON OAM	77.0	44.5	60.8		90	23	30	2	153	1	0	2	0	.08		.05	14	.0	0	0	0	0									
ARROWROCK OAM	73.7	44.5	59.1	2.4	88	24	30	1	191	0	0	3	0	.34	-1.08	.14	14	.0	0	1	0	0									
ATLANTA 3	72.8	31.2	52.0		84	24	23	3+	395	0	0	18	0	.41		.24	14	T	0	1	0	0									
AVERY R. S., NO 2	71.7	41.5	56.6		86	24+	30	4	261	0	0	1	0	2.83		1.23	30	.0	0	5	2	1									
BIG CREEK	68.0 ^M	30.7 ^M	49.4 ^M		77	24			479	0	0	24	0			.39	30	.0	0	0	0	0									
BROWNLEE OAM	79.1	51.8	65.5		93	24	37	3	82	4	0	0	0	1.33		.57	20	.0	0	5	1	0									
BUNGALOW RANGER STA																		.0	0												
CASCADE 1 NW	68.1	36.7	52.4		79	24	24	3	383	0	0	6	0	1.20		.35	19	T	0	4	0	0									
CLARKIA RANGER STATION	71.4	37.5	54.5		82	23	30	9+	319	0	0	11	0	2.80		.95	30	.0	0	8	1	0									
COBALT	71.0	34.0	52.5		83	24	22	1	380	0	0	12	0	.99		.31	30	.0	0	4	0	0									
OEADWOOD DAM	69.6	30.7	50.2	4.9	80	24	17	3	450	0	0	22	0	1.13	-.98	.54	14	T	10	2+	4	1	0								
OEER POINT	58.6	40.4	49.5		80	8	19	1	470	0	0	8	0	.58		.41	14	.0	0	0	0	0									
OIXIE	62.1	29.4	45.8		75	24	21	5+	590	0	0	24	0	1.94		.54	20	2.5	11	2	6	1	0								
ELK CITY	68.4 ^M	33.5 ^M	51.0 ^M		83	24	25	5	429	0	0	16	0	2.57		.60	30	1.0	0	8	2	0									
ELK RIVER 1 S	67.8	36.5	52.2		82	24	26	4+	390	0	0	7	0	2.73		.89	30	T	0	5	2	0									
FAIRFIELD RANGER STA	72.3	34.2	53.3		83	23	21	4	357	0	0	13	0	.04		.04	18	.0	0	0	0	0									
GALENA	62.9	26.9	44.9		73	22	15	3+	616	0	0	26	0	T		T	18+	.0	14	1	0	0									
GARDEN VALLEY RS	75.7	39.8	57.8	2.8	85	23	27	3	218	0	0	2	0	.74	-1.01	.40	14	.0	0	2	0	0									
GRANGEVILLE 11 SE	72.4	42.5	57.5		86	25	32	3	227	0	0	1	0	1.65		.48	30	.0	0	7	0	0									
GROUSE	68.7	32.5	50.6		86	24	22	1	440	0	0	19	0	.00		.00	0	.0	0	0	0	0									
HAILEY RANGER STATION	71.8	39.2	55.5	3.2	81	25	25	3	288	0	0	5	0	.03	-1.30	.03	18	.0	0	0	0	0									
HEADQUARTERS	67.4	33.0	50.2		84	24	23	3+	451	0	0	14	0	2.28		.58	30	.0	0	8	1	0									
HILL CITY	72.0	35.1	54.1	4.1	82	24+	24	4	332	0	0	12	0	T	-1.26	T	18+	.0	0	0	0	0									
IDAHO CITY	73.4	36.6	55.0	2.8	84	24+	22	3	302	0	0	6	0	.43	-1.43	.24	14	.0	0	2	0	0									
KELLOGG AIRPORT	73.1	32.0	52.6	-2.5	89	23	20	3	378	0	0	16	0	1.45	-.96	1.30	30	.0	0	2	1	1									
LOWMAN 3 E NO 2	76.5	35.6	56.1		87	23	22	3	269	0	0	8	0	.79		.34	19	.0	0	3	0	0									
MC CALL	65.7	36.4	51.1	4.0	75	23+	27	5	423	0	0	7	0	1.67	-.68	.72	15	.0	0	3	0	0									
MULLAN FAA	68.4	38.2	53.3		83	23	26	4+	354	0	0	5	0	2.18		.83	29	T	0	0	2	0									
NEW MEADOWS RANGER STA	69.8 ^M	33.9 ^M	51.9 ^M	2.4	82	24	22	3	401	0	0	12	0	1.87	-.20	.71	20	T	0	6	1	0									
NORTH STAR RANCH	72.9	35.5	54.2		87	24	27	3+	428	0	0	6	0	2.59		.69	30	.0	0	8	1	0									
PIERCE //R	67.5	34.8	51.2		83	24	21	1	422	0	0	11	0	2.33		.97	30	.0	0	6	1	0									
POWELL	70.2	33.7	52.0		85	25	20	2	399	0	0	12	0	3.63		1.00	30	.0	0	8	2	1									
SHOUP	76.4	39.7	58.1		86	23	29	1	208	0	0	2	0	.85		.32	30	.0	0	3	0	0									
STANLEY 1 NNE	67.8 ^M	27.3 ^M	47.6 ^M		78	24			532	0	0	0	0			.00	0	.0	0	0	0	0									
SUN VALLEY	70.3	33.0	51.7		79	24	22	3	405	0	0	16	0	.22		.08	13	.0	0	0	0	0									
WALLACE WOODLAND PARK	70.8	39.1	55.0	3.6	86	23	27	4	303</																						

CLIMATOLOGICAL DATA

IOAHD
MAY 1969

Continued

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										91" or Above	31" or Below	31" or Below	31" or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
																								Max.
* * * SOUTHWESTERN VALLEYS D5																								
BOISE LUCKY PEAK OAM	76.6	46.5	61.6		92	24	31	2	152	1	0	1	0	.25		.16	14	.0	0		1	0	0	
BOISE W8 AIRPORT //R	76.2	45.9	61.1	2.9	90	23	28	3	147	1	0	1	0	.50	-	.31	14	.0	0		2	0	0	
BRUNEAU	83.1M	46.3M	64.7M		97	23	28	3	91	7	0	2	0	.10		.04	18	.0	0		1	0	0	
CALDWELL	81.0	47.1	64.1	5.3	92	24+	31	2	91	3	0	2	0	.48	-	.60	14	.0	0		1	0	0	
CAMBRIDGE	78.2	40.7	59.5	2.2	92	12+	27	3+	171	2	0	2	0	1.37	-	.08	15	.0	0		6	0	0	
COUNCIL																								
DEER FLAT DAM	76.9	47.8	62.4	4.2	85	24+	32	2	108	0	0	1	0	.46	-	.60	14	.0	0		3	0	0	
EMMETT 2 E	80.4	44.8	62.6	3.1	92	24	29	3	112	2	0	2	0	.71	-	.57	14	.0	0		3	0	0	
GLENN'S FERRY	82.6	44.6	63.6		94	23	30	3	99	4	0	2	0	.39	-	.51	17	.0	0		2	0	0	
GRAND VIEW 2 W	81.6	44.6	63.1	2.3	95	23	26	3	103	2	0	2	0	.16	-	.93	19	.0	0		1	0	0	
KUNA 2 NNE																								
MOUNTAIN HOME 3 S	74.9M	42.4M	58.7M	1.1	86	25	25	3	205	0	0	2	0	.68	-	.69	14	.0	0		2	0	0	
OLA 4 S	78.3	42.5	60.4	3.0	85	27	23	3	175	4	0	4	0	.14	-	.88	19	.0	0		1	0	0	
PARMA EXPERIMENT STA	78.3	41.0	59.7		88	24+	24	3+	169	0	0	3	0	.99		.40	14	.0	0		3	0	0	
PAYETTE	79.8	45.9	62.9	3.4	90	24+	30	3	97	3	0	2	0	1.28		.50	15	.0	0		5	1	0	
SHAN FALLS POWER HOUSE																								
WEISER 2 SE	82.9	52.0	67.5		96	23	36	3+	60	5	0	0	0	.89		.64	15	.0	0		3	1	0	
	78.3	44.7	61.5	1.4	89	23	28	2	119	0	0	2	0	1.06		.38	18	.0	0		4	0	0	
DIVISION																								
			62.1	3.3										.72	-	.50		.0						
* * * SOUTHWESTERN HIGHLANDS D6																								
GRASMERE	72.6M	38.8M	55.7M		84	25+	21	3+	288	0	0	7	0	.05		.03	23	.0	0		0	0	0	
HOLLISTER	73.2	41.4	57.3	3.4	88	24	26	3	239	0	0	3	0	.21	-	1.02	14	.0	0		1	0	0	
REYNOLDS	73.0	41.1	57.1		89	25	25	3+	260	0	0	4	0	.34		.31	13	.0	0		1	0	0	
THREE CREEK	70.6	32.6	51.6		82	25+	20	3	409	0	0	20	0	.59		.41	4	1.0	0		1	0	0	
DIVISION																								
			55.4	2.8										.30	-	1.14		.3						
* * * CENTRAL PLAINS D7																								
BLISS	78.3	42.5	60.4		90	24+	25	3	158	2	0	3	0	.11	-	.77	.06	18	.0	0		0	0	0
BURLEY FAA AIRPORT	75.1	42.7	58.9		91	24	33	1	199	1	0	0	0	.20		.10	14	.0	0		1	0	0	
CASTLEFORD 2 N	76.0	42.3	59.2		88	24	29	3	183	0	0	2	0	.00		.00		.0	0		0	0	0	
HAZELTON	75.1	43.7	59.4	2.4	87	24+	33	3	186	0	0	0	0	.03	-	1.06	.02	14	.0	0		0	0	0
JEROME	78.0	44.5	61.3	3.9	91	24	30	3	139	1	0	1	0	.02	-	.85	.02	19	.0	0		0	0	0
MAGIC DAM																								
MINIDOKA	71.8	44.3	58.1		82	24+	28	3	212	0	0	1	0	.01		.01	18	.0	0		0	0	0	
MINIDOKA OAM	75.9	41.2	58.6		91	25	33	16	210	2	0	0	0	.00		.00		.0	0		0	0	0	
PAUL 1 ENE	74.4	40.5	57.5		89	25	30	1	241	0	0	2	0	.12		.09	15	.0	0		0	0	0	
PICABO	72.5	36.1	54.3		85	25	20	3	325	0	0	5	0	.01		.04	13+	.0	0		0	0	0	
RICHFIELD																								
SHOSHONE 1 WNW	74.3	40.2	57.3		85	24	23	3	240	0	0	3	0	T	-	.85	T	30+	.0	0		0	0	0
TWIN FALLS 2 WNE	79.1	42.8	61.0	5.1	90	24+	27	3	155	2	0	3	0	.09	-	.90	.05	14	.0	0		0	0	0
TWIN FALLS 3 SE	75.7	45.2	60.5	3.1	92	25	30	3	170	1	0	1	0	.07	-	.93	.06	15	.0	0		0	0	0
TWIN FALLS W8ASD	75.1	45.3	60.2	3.7	89	27+	32	3	168	0	0	1	0	.11	-	.90	.11	15	.0	0		1	0	0
	73.5	44.2	58.9		87	25	30	3	204	0	0	1	0	.12		.12	15	.0	0		1	0	0	
DIVISION																								
			59.0	2.8										.08	-	.87		.0						
* * * NORTHEASTERN VALLEYS D8																								
CHALLIS	75.5	42.5	59.0	6.1	87	24	28	3	189	0	0	2	0	.16	-	.95	.06	15	.0	0		0	0	0
CHILLY BARTON FLAT	69.2	34.1	51.7		78	24+	22	3	406	0	0	12	0	.07		.04	18	.0	0		0	0	0	
GIBBONSVILLE	72.9	34.5	53.7		83	24	24	1	342	0	0	14	0	2.39		.93	20	.0	0		5	1	0	
LEADORE NO. 2	68.8M	29.5M	49.2M		80	25	21	6	483	0	0	1	0	.80		.25	15	.0	0		4	0	0	
MACKAY RANGER STATION	71.4	36.1	53.8	2.8	80	27	23	3	339	0	0	9	0	.05	-	1.04	.05	18	.0	0		0	0	0
MACKAY 4 NW																								
MAY RANGER STATION	68.8M	37.2M	53.0M		78	25	26	20	367	0	0	0	0	.00		.00		.0	0		0	0	0	
SALMON	74.8	36.4	55.6		84	29	27	1	287	0	0	9	0	.89		.32	15	.0	0		4	0	0	
SALMON 1 N	75.8	40.3	58.1		87	26	26	1	214	0	0	1	0	1.03		.51	15	.0	0		3	1	0	
DIVISION																								
			54.3	2.7										.67	-	.58		.0						
* * * UPPER SNAKE RIVER PLAINS O9																								
ABERDEEN EXP STATION	74.1	39.0	56.6	2.2	87	26	28	1	259	0	0	1	0	.29	-	.62	.18	14	.0	0		2	0	0
AMERICAN FALLS 1 SW	73.6	42.2	57.9		86	24	33	2+	228	0	0	0	0	.26		.21	13	.0	0		1	0	0	
ARCO 3 NW	73.5	39.5	56.5		81	25+	21	3	257	0	0	4	0	.24		.09	19	.0	0		0	0	0	
ASHTON 1 S	71.9	37.3	54.6	2.9	82	24	28	1	318	0	0	2	0	.88	-	.57	.31	19	.0	0		3	0	0
BLACKFOOT 2 SSW	76.6	40.5	58.6		88	24	28	1	202	0	0	1	0	.10	-	1.02	.05	14+	.0	0		0	0	0
CRATERS OF THE MOON NM																								
DOBBS EXP STATION	70.8	40.5	55.7		79	25+	25	3	284	0	0	4	0	.42		.28	16	.0	0		2	0	0	
FORT HALL INDIAN AGENCY	70.3	41.9	56.1	3.9	80	26+	30	1	270	0	0	1	0	.85	-	.57	.39	15	.0	0		3	0	0
HAMER 4 NW	76.1M	41.6M	58.9M	3.8	88	25	29	1	200	0	0	1	0	.17	-	.97	.16	14	.0	0		1	0	0
HOWE	76.0	38.2	57.1		85	23	25	1	239	0	0	1	0	.81		.37	20	.0	0		3	0	0	
	74.9	39.8	57.4		85	24	30	2	230	0	0	2	0	.05		.05	18	.0	0		0	0	0	
IOAHD FALLS 2 ESE																								
IOAHD FALLS FAA AP	73.7	40.6	57.2	3.3	86	25	28	1	242	0	0	1	0	.10	-	.88	.05	2	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IOAHO
MAY 1969

Continued

Station	Temperature											Precipitation													
	Average Maximum	Average Minimum	Average	Deviation From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max.	Min.	30° or Above	32° or Below					32° or Below	30° or Below	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
IOAHO FALLS 42 NW	76.9	42.1	59.5		89	24	30	1	176	0	0	1	0	.30		.20	4	.0	0		1	0	0		
IOAHO FALLS 46 W	73.5	38.8	56.2	3.6	84	25	30	28+	266	0	0	4	0	.07	- 1.03	.04	18	.0	0		0	0	0		
MALTA 1 NE																									
POCATELLO W8 AIRPORT //R	74.8	41.4	58.1	3.0	88	25	31	1	223	0	0	1	0	.19	- .94	.18	14	.0	0		1	0	0		
ST ANTHONY 1 WNW	75.0	39.2	57.1		83	27+	29	1	243	0	0	1	0	.60		.19	13	.0	0		4	0	0		
SUGAR	74.8	37.6	56.2	3.6	83	29+	22	1	269	0	0	5	0	.84	- .29	.38	13	.0	0		3	0	0		
OIVISION			57.1	3.6										.39	- .77			.0							
* * *																									
EASTERN HIGHLANDS 10																									
ARBON 2 NW	75.3	36.8	56.1		84	26+	27	15+	269	0	0	5	0	.16		.16	18	.0	0		1	0	0		
BLACKFOOT OAM	69.2	29.3	49.3		79	25	22	1	483	0	0	24	0	.25		.10	13	.0	0		1	0	0		
CONDA	70.1M	35.1M	52.6M		79	26	18	8	378	0	0	11	0	.15		.07	19	.0	0		0	0	0		
ORIGGS	69.5	33.5	51.5	3.6	80	25	24	1	412	0	0	13	0	.66	- 1.08	.40	4	.0	0		2	0	0		
GRACE	73.3	37.8	55.6	5.1	79	29+	28	3	285	0	0	3	0	.12	- 1.69	.07	14	.0	0		0	0	0		
IOAHO FALLS 16 SE	69.8	33.6	51.7		82	25	23	21+	405	0	0	15	0	.02		.02	13	.0	0		0	0	0		
ISLAND PARK OAM																									
KILGORE	64.5	34.4	49.5		74	25+	24	1	473	0	0	9	0	.96		.36	15	.0	9	1	3	0	0		
LIFTON PUMPING STATION	69.7	41.8	55.8	4.6	78	29+	33	3	281	0	0	0	0	.25	- .91	.21	15	.0	0		1	0	0		
MALAO	76.2	41.9	59.1	4.4	84	25	36	16+	182	0	0	0	0	.06	- 1.32	.04	15	.0	0		0	0	0		
MALAO CITY FAA AP	79.5	40.8	60.2		88	25	33	16	152	0	0	0	0	.05		.03	19	.0	0		0	0	0		
MONTPELIER RANGER STA	72.8	37.6	55.1	4.6	82	26	28	1	298	0	0	4	0	.34	- 1.10	.22	14	.0	0		1	0	0		
OAKLEY	74.3	42.8	58.6	3.6	86	24	39	20	209	0	0	0	0	.69	- .68	.30	14	.0	0		2	0	0		
PALISADES OAM	72.3	40.2	56.3		80	27+	30	22+	264	0	0	3	0	.35		.24	14	.0	0		1	0	0		
PRESTON 3 NE	76.7M	39.0M	57.9M		85	27+	25	1	217	0	0	2	0	.04		.03	19	.0	0		0	0	0		
STREVELL																									
SWAN VALLEY	73.9	33.3	53.6		84	25	24	1	343	0	0	15	0	T		T	30+	.0	0		0	0	0		
TETONIA EXP STATION	68.8	34.9	51.9		82	25	20	8	401	0	0	14	0	.96		.44	18	.0	0		4	0	0		
OIVISION			54.7	4.0										.32	- 1.32			.0							

EXTREMES

HIGHEST TEMPERATURE BRUNEAU	97	OATE	23
LOWEST TEMPERATURE GALENA	15	OATE	03+
GREATEST TOTAL PRECIPITATION SANOPPOINT EXP STATION	3.64		
LEAST TOTAL PRECIPITATION 4 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION SANOPPOINT EXP STATION	1.38	OATE	30
GREATEST TOTAL SNOWFALL OIXIE	2.5		
GREATEST DEPTH OF SNOW GALENA	14	OATE	01

See Reference Notes Following Station Index

DAILY PRECIPITATION

104MD
MAY 1969

Station	Total	Day of Month																																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
* * *																																				
PANHANDLE 01																																				
BAYVIEW MODEL BASIN	1.58	.02	.02												.29													.23	.20	.04	.01	.54	.23			
BONNERS FERRY 1 SW	2.24	.05	T											T	.15													.43	.22	.18	1.21	T				
CABINET GORGE	1.97	T												T	.23													.08	.17	.28	1.21	T				
COEUR D'ALENE R S																																				
DESMET	1.01																																			
PORTHILL	2.20	.08	T												.24																					
PRIEST RIVER EXP STA	2.89		.01	.17										.19	.24																					
SAINT MARIES	.82		.02											T	.02																					
SANPOINTE EXP STATION	3.64		T	.15											.54																					
* * *																																				
NORTH CENTRAL PRAIRIES 02																																				
GRANGEVILLE	1.90	.15	.06										.09	.17	.04	T		.08	.33	.04																
GREENCREEK 3 N	1.92	.05	.04										.10	.15	.01				.15	.40																
HOSECOM U OF 1	1.56	.04	T																.13	.78	.03															
NEZPERCE	2.16	.03	.04										.10	.20	.10				.19	.26																
POTLATCH 3 NNE	1.53	.04	T																.30	.35																
WINCHESTER 1 SW	2.04	.10	.03										.12	.16	T				.45	.18																
* * *																																				
NORTH CENTRAL CANYONS 03																																				
OWDORSHAK OAM	1.31	.05	.01																.48	.01																
FENN RANGER STATION	2.77	.04	.23	.03										.11	.34			.01	.03	.56																
KAMIAH	1.50	.04	T	.03									.01	.10	.16	.06			.03	.26	.03															
KODASKIA	1.77	T	.11										.09	.19	.04				.15	.37																
LEWISTON HB AIRPORT //R	1.25	.03	.01										.03	.07	T			.40	.24																	
DREPIDO	1.38	.05	T																.02	.45	.02															
RIGGINS RANGER STATION	2.33	.01	.18										.05	.35	.12				.23	.12																
SLATE CREEK RS	2.44	.09											.10	.08	.44				.12	.49	.43															
* * *																																				
CENTRAL MOUNTAINS 04																																				
ANDERSON OAM	.08																		T	T																
ARROWROCK OAM	.34		T																.14	.02																
ATLANTA 3	.41	T	T										.03	.14	.02				.09	.24																
AVERY R. S. NO 2	2.83		.04	.01															.03	.38																
BIG CREEK																			.17	.38																
BROWNLEE OAM	1.33	T	.13	T															T	.57																
BUNGALOW RANGER STA			.08																T	.40	T															
CASCADE 1 NW	1.20	.06	.04																.24	.40	T															
CENTERVILLE ARBAUD RCH																			.35	.16																
CLARKIA RANGER STATION	2.80	.24	.08																.21	.16																
COBALT	.99	.03																	.15	.44	.01															
DEARWOOD OAM	1.13	.02																	T	.16	.15	T														
DEER POINT	.58	.01																	T	.19																
DIXIE	1.94		.33	T															.03	.21																
ELK CITY	2.57	.01	.24	T															.01	.28	.55	.13														
ELK RIVER 1 S	2.73	.09	.08																.02	T																
FAIRFIELD RANGER STA	.04																		T	.27																
GALENA																			.04	T																
GARDEN VALLEY RS	.74		.01	.03															.40	.02																
GRANGEVILLE 11 SE	1.65	.04	.11	.01															.14	.11	.05															
GROUSE	.00																																			
HAYLEY RANGER STATION	.03																		T	.10																
HEADQUARTERS	2.28		.25	.16															.14	.03																
HILL CITY																			T	.47	.07															
IOAHO CITY	.43																		.24	T																
KELLOGG AIRPORT	1.45	.02																		.10																
LOWMAN 3 E NO 2	.79																		T	.07																
MC CALL	1.67	.09	.07																.01	.28	.72															
MULLAN FAA	2.18	T	.06																T	T	T															
NEW MEADOWS RANGER STA	1.87	T	T																T	.23	.49															
NORTH STAR RANCH	2.59	.05	.27	T																.14	.48															
PIERCE //R	2.33	.10	.18	.06															.04	.11																
POWELL	2.43		.30	T															.18	.20																
SHOUP	.85		.09																.11	.06																
STANLEY 1 NNE																																				
SUN VALLEY	.22																		.08	.07																
WALLACE WOODLAND PARK	2.02	.05	.05																T	.04																
WARREN	2.79	.28																	T	.31	.52															
* * *																																				
SOUTHWESTERN VALLEYS 05																																				
BOISE LUCKY PEAK OAM	.25		.01	T																.16	T															
BOISE WA AIRPORT //R	.50	.01		.02	.02														T	.31				</												

DAILY TEMPERATURES

10AHO
MAY 1969

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																		
PANHANDLE 01																																		
BAYVIEW MOOEL BASIN	MAX	47	49	51	52	65	72	65	73	70	68	82	79	80	78	65	60	72	64	69	65	69	69	72	80	80	72	68	62	63	59	64		
	MIN	30	36	36	27	32	35	34	39	36	43	38	36	40	39	43	37	39	35	46	38	37	40	44	46	42	51	45	40	47	51	37		
BONNERS FERRY 1 SW	MAX	52	53	60	66	72	74	74	80	82	84	81	81	79	73	68	71	72	76	71	73	77	81	87	78	80	71	60	67	65	60	73		
	MIN	38	41	40	29	32	37	37	34	38	41	41	41	42	47	47	39	44	38	48	41	41	41	43	45	47	51	47	42	48	49	41		
CABINET GORGE	MAX	52	51	56	64	71	76	75	78	80	81	80	80	77	71	65	73	69	74	73	70	77	80	85	80	76	72	59	66	65	59	74		
	MIN	33	40	35	31	35	37	36	30	35	38	39	36	41	42	43	37	37	37	40	38	40	41	43	45	43	49	45	41	45	51	41		
COEUR O ALENE R S	MAX																																	
	MIN																																	
OESMET	MAX	44	47	54	61	67	73	76	77	78	80	77	77	71	64	65	70	69	75	70	64	74	80	83	82	80	72	63	69	67	65	70		
	MIN	28	35	30	28	33	35	26	43	36	43	40	37	45	42	41	38	42	33	46	46	32	41	43	44	46	51	44	39	46	49	34		
PORHILL	MAX	50	53	56	64	74	74	75	77	79	81	82	82	80	75	62	70	71	76	77	75	79	80	87	82	80	70	62	67	65	67	73		
	MIN	36	41	40	31	34	38	39	37	41	44	43	43	44	46	45	42	44	44	43	42	42	46	47	49	49	49	47	43	45	47	40		
PRIEST RIVER EXP STA	MAX	49	47	52	63	69	75	73	78	79	79	79	77	73	67	63	68	69	73	73	69	73	78	83	80	75	71	59	63	58	62	70		
	MIN	35	39	37	29	30	35	35	33	37	41	39	35	41	40	46	35	39	36	44	40	42	42	42	46	43	44	45	42	46	50	42		
SAINTE MARIES	MAX	45	47	56	62	69	75	77	79	80	82	81	81	80	67	65	72	73	75	75	65	75	82	86	86	79	77	62	70	69	64	71		
	MIN	32	38	32	29	35	37	38	38	39	45	44	40	44	43	39	40	45	39	48	47	38	43	46	50	49	53	46	39	49	51	43		
SANDPOINT EXP STATION	MAX	51	50	58	65	70	71	72	75	79	81	77	78	78	67	61	70	68	71	70	68	72	80	84	84	76	76	59	64	63	62	68		
	MIN	35	40	40	31	35	36	37	35	37	42	40	40	43	40	44	39	45	38	46	44	47	45	43	46	46	52	46	45	43	48	41		
* * *																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX	42	48	54	60	66	72	75	77	78	80	79	81	66	64	64	72	70	72	54	58	70	77	82	77	81	75	61	70	75	61	68		
	MIN	32	34	27	31	34	37	41	40	41	44	44	44	45	41	45	40	48	43	45	42	35	38	45	52	45	53	42	36	42	44	36		
GREENCREEK 3 N	MAX	44	45	53	58	66	71	75	77	78	79	78	79	69	64	63	71	69	72	55	58	76	81	74	78	73	64	67	72	59	67			
	MIN	31	34	26	31	32	34	40	38	40	48	42	43	48	42	45	39	49	39	39	43	39	43	51	41	50	42	34	42	42	31			
MOSCOW U OF I	MAX	48	46	54	58	66	71	76	76	77	78	76	76	75	65	64	69	68	72	70	62	71	76	83	82	75	69	65	70	69	64	70		
	MIN	32	33	30	31	36	41	39	45	42	49	44	46	45	47	39	45	45	48	46	41	46	47	49	57	40	51	44	37	47	38	37		
NEZPERCE	MAX	44	48	55	60	68	73	77	77	78	82	80	80	66	64	61	65	65	69	58	57	69	77	82	77	78	71	56	67	70	60	67		
	MIN	30	35	28	32	33	35	38	36	40	39	44	45	47	44	45	38	49	40	40	45	34	38	45	53	41	51	42	35	42	41	34		
POTLATCH 3 NNE	MAX	43	48	55	59	67	72	77	77	78	78	75	77	72	66	65	69	69	73	62	62	72	79	84	77	76	70	59	69	66	62	69		
	MIN	28	33	28	27	31	34	35	36	34	40	37	35	40	40	40	36	42	33	46	47	36	39	42	49	44	52	44	34	45	44	34		
WINCHESTER 1 SW	MAX	41	43	48	53	62	66	71	72	72	75	74	76	68	58	59	65	64	68	59	54	65	74	78	74	71	68	61	63	64	56	63		
	MIN	30	30	23	30	28	31	35	35	35	40	40	41	42	41	39	34	46	35	41	40	30	36	41	50	37	45	32	40	42	33			
* * *																																		
NORTH CENTRAL CANYONS 03																																		
DWORSHAK DAM	MAX	56	53	57	64	68	75	80	86	86	86	89	87	87	68	72	74	79	78	83	59	68	87	87	89	81	87	80	69	77	72	70		
	MIN	36	41	35	35	38	42	46	45	45	47	48	48	49	51	51	45	52	45	50	52	43	45	49	57	49	57	51	45	49	56	47		
FENN RANGER STATION	MAX	58	58	55	64	68	74	79	84	84	85	85	86	87	68	72	68	75	76	80	65	64	78	84	89	84	84	79	66	75	78	63		
	MIN	36	37	34	35	36	37	38	39	38	39	42	42	45	47	49	42	43	42	48	48	43	40	45	40	45	49	49	40	40	42	45		
KONSKIA	MAX	57	56	64	69	76	82	85	85	85	89	87	88	85	70	71	82	78	80	72	66	80	86	93	90	88	84	82	77	76	74	77		
	MIN	36	41	34	34	35	37	42	40	40	42	43	43	49	51	52	41	54	43	53	50	42	41	45	52	42	54	50	44	43	54	42		
LEWISTON WB AIRPORT	MAX	49	54	61	66	73	79	82	83	84	87	87	86	85	70	72	77	75	81	60	65	77	84	88	80	83	77	68	76	74	73	75		
	MIN	38	37	32	39	40	44	47	48	50	53	50	54	52	52	48	52	47	52	50	45	50	54	58	52	54	51	44	51	51	46			
ORDFINO	MAX	57	57	58	67	69	76	81	87	86	89	89	87	87	68	72	76	79	79	83	59	70	83	89	94	82	85	81	68	79	72	72		
	MIN	33	39	31	34	38	40	44	42	42	45	45	45	48	50	52	43	52	43	54	51	42	44	46	54	49	57	51	44	48	55	44		
RIGGINS RANGER STATION	MAX	57	58	60	68	74	79	81	83	85	86	90	90	76	76	80	83	78	75	62	73	72	84	90										
	MIN	39	47	35	36	36	43	47	48	50	49	50	51	51	51	51	48	53	50	53	46	46	50	45										
SLATE CREEK RS	MAX	55	55	58	66	71	76	77	80	81	84	84	82	82	68	68	78	78	73	66	64	71	78	83	82	81	78	74	72	76	70	69		
	MIN	40	42	36	37	38	41	45	43	44	45	46	46	54	47	50	44	52	46	52	46	41	43	48	50	47	54	49	42	45	56	42		
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON OAM	MAX	59	57	62	71	72	80	79	79	84	83	81	81	78	76	68	77	80	79	72	63	77	83	90	87	85	85	82	80	83	80	74		
	MIN	39	30	31	41	41	42	43	45	44	44	46	45	46	46	41	41	44	52	45	37	41	45	48	53	54	53	54	41	45	57	44		
ARROWROCK OAM	MAX	61	55	53	58	70	75	78	80	79	82	80	80	76	78	63	68	78	80	77	63	63	74	82	88	84	83	81	67	75	82	72		
	MIN	30	32	31	33	39	43	47	45	46	48	48	47	48	52	43	42	45	50	49	37	40	45	48	51	53	55	53	40	43	49	48		
ATLANTA 3	MAX	51	55	54	68	72	76	76	77	79	78	74	75	74	69	64	70	78	76	66	67	70	77	82	84	82	81	77	75	77	75	77		
	MIN	30	23	23	27	27	26	27	29	28	26	35	27	29	36	34	36	36																

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like COBALT, DEADOWOOD DAM, DEER POINT, OIXIE, ELK CITY, ELK RIVER 1 S, FAIRFIELD RANGER STA, GALENA, GARDEN VALLEY RS, GRANGEVILLE 11 SE, GROUSE, HAILEY RANGER STATION, HEADQUARTERS, HILL CITY, IOAHD CITY, KELLOGG AIRPORT, LOWMAN 3 E NO 2, MC CALL, MULLAN FAA, NEW MEADOWS RANGER STA, NORTH STAR RANCH, PIERCE, POWELL, SHOUP, STANLEY 1 NNE, SUN VALLEY, WALLACE WOODLAND PARK, WARREN, SOUTHWESTERN VALLEYS, BOISE LUCKY PEAK DAM, BOISE WB AIRPORT, BRUNEAU, CALOWELL, CAMBRIDGE, COUNCIL, DEER FLAT DAM, EMMETT 2 E, GLENN'S FERRY.

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AHD
MAY 1969

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	63	59	65	72	78	82	86	86	87	85	86	87	85	84	73	84	84	84	74	69	78	87	95	93	89	87	87	83	89	85	83	
	MIN	40	32	26	39	46	43	48	41	40	50	47	45	49	52	46	38	44	55	45	34	39	41	45	49	43	53	55	49	39	59	50	
KUNA 2 NNE	MAX	59	54	60	68	74	78	80	80	81	81	80	78	80	75	67	78	77	77	62	63	72	82	85	85	86		75	79	78	75		
	MIN	39	29	25	39	36	41	42	46	40	43	40	46	46	49	45	41	43	53	47	34	38	42	44	53		35	40	55	43			
MOUNTAIN HOME 3 S	MAX	67	60	55	60	72	85	80	84	84	83	84	84	84	80	75	70	80	82	85	66	68	75	83	92	91	90	95	71	75	88	78	
	MIN	37	30	23	31	39	35	38	47	40	49	50	46	46	50	46	51	40	41	40	32	37	40	44	55	55	50	57	36	39	37	45	
DLA 4 S	MAX	60	56	63	72	79	84	86	86	88	87	85	85	86	80	71	80	82	81	70	64	75	82	88	88	84	81	79	77	79	76	77	
	MIN	35	24	24	42	40	44	51	38	36	43	36	36	46	53	47	33	39	50	44	42	36	38	41	46	42	53	51	32	35	53	41	
PARMA EXPERIMENT STA	MAX																																
	MIN																																
PAYETTE	MAX	63	61	63	73	80	87	90	88	90	88	89	87	84	75	73	80	84	82	68	67	75	83	89	90	87	85	79	78	80	78	79	
	MIN	38	31	30	49	47	40	46	43	44	45	43	46	58	52	50	42	47	42	51	46	42	43	44	53	48	59	55	40	42	55	48	
SWAN FALLS POWER HOUSE	MAX	63	63	64	72	79	83	87	87	87	87	87	88	85	83	73	87	87	85	82	69	79	88	96	94	91	92	90	84	89	89	80	
	MIN	46	36	36	46	51	55	56	54	51	55	53	53	54	54	50	47	55	59	50	41	48	50	53	60	58	66	61	48	50	62	53	
WEISER 2 SE	MAX	59	61	63	72	81	85	87	82	88	86	88	87	82	74	72	79	83	83	62	67	75	82	89	86	85	82	76	75	83	75	79	
	MIN	42	28	30	48	34	40	43	44	42	43	43	43	57	53	48	40	44	53	49	45	40	46	44	51	47	56	54	42	39	54	46	
SOUTHWESTERN HIGHLANDS 06	MAX																																
	MIN																																
GRASHERE	MAX	61	50	49	60	66	72	75	75	77	76	75	73	74	73	66	75		78	74	62	68	79	82	84	84	82	80	74	82	82	71	
	MIN	32	21	21	32	38	36	41	37	38	42	42	44	50	44	37	34		43	40	30	29	35	42	50	50	49	48	30	37	52	40	
HOLLISTER	MAX	58	55	55	63	70	74	77	78	79	79	80	78	74	66	65	74	79	73	61	65	70	79	84	88	82	80	73	81	76	73	73	
	MIN	32	34	26	33	38	38	42	39	40	43	45	42	50	47	37	37	47	44	45	31	37	37	42	58	53	52	50	38	40	53	42	
REYNOLDS	MAX	60	55	53	55	65	70	75	78	81	78	79	76	79	68	69	68	78	76	75	61	70	78	78	84	89	85	80	67	75	84	75	
	MIN	28	25	25	35	37	43	45	40	45	46	48	47	46	36	37	35	42	48	32	35	39	40	41	51	59	56	51	35	38	49	40	
THREE CREEK	MAX	60	51	49	55	64	69	71	74	74	73	73	71	70	69	63	73	75	76	70	63	67	77	80	82	82	81	80	76	81	73	66	
	MIN	28	24	20	31	29	31	30	29	31	32	33	36	45	39	31	28	32	34	32	22	27	29	34	49	49	36	41	26	27	46	29	
CENTRAL PLAINS 07	MAX																																
	MIN																																
BLISS	MAX	62	58	60	70	75	81	82	82	85	85	82	83	78	75	69	79	82	81	75	66	76	85	90	90	88	84	84	85	80	80	75	
	MIN	31	34	25	36	34	39	45	44	44	43	42	42	55	54	44	38	40	51	43	32	39	43	45	58	53	50	46	38	39	43	46	
BURLEY FAA AIRPORT	MAX	61	59	62	63	73	79	81	79	80	79	79	80	76	71	66	74	80	76	75	65	71	80	85	91	85	82	72	75	83	75	70	
	MIN	33	36	36	39	39	37	40	46	45	41	40	45	50	48	42	38	40	48	45	37	36	42	41	58	52	53	49	38	40	48	42	
CASTLEFORD 2 N	MAX	59	57	57	65	74	79	79	84	84	79	83	78	71	83	71	74	82	83	73	73	73	79	84	88	83	77	76	75	81	77	76	
	MIN	33	34	29	37	35	38	42	42	46	47	43	52	51	43	51	36	41	50	35	32	36	38	44	50	50	53	50	35	40	53	45	
HAZELTON	MAX	59	56	59	64	75	78	80	80	79	79	78	80	78	73	64	74	73	79	75	64	74	81	87	87	86	82	78	76	80	79	72	
	MIN	39	35	33	38	41	39	42	45	41	46	48	42	56	51	40	37	40	42	48	37	36	42	47	52	55	55	53	41	40	52	42	
JEROME	MAX	61	58	60	68	74	80	82	82	84	83	83	86	78	75	70	79	83	82	76	67	75	85	89	91	87	82	80	78	84	82	74	
	MIN	36	36	30	36	41	39	41	46	43	45	44	45	56	55	41	36	47	46	44	37	38	44	48	54	53	57	56	42	42	54	45	
MAGIC OAM	MAX	57	52	58	64	71	75	78	76	79	77	76	76	74	66	63	72	75	74	69	61	69	76	82	82	81	78	74	72	77	72	69	
	MIN	36	35	28	39	42	44	42	41	45	45	49	50	51	48	37	41	46	49	42	37	39	45	47	53	54	52	49	41	47	55	45	
MINIQUKA	MAX	64	63		64	69	81	76					86	88	70	75	72			69	70	74	77	79		80		79	78	77	78		
	MIN	22	30		30	35	38	40					41	48	46	35	37	34			33	35	38	39		40		35	33	38	39		
MINIQUKA OAM	MAX	60	60	60	65	75	76	80	79	80	80	78	77	80	70	65	75	78	81	75	71	70	80	90	86	91	85	80	75	78	81	72	
	MIN	34	34	34	37	36	40	39	41	38	44	40	46	43	48	42	33	40	43	33	39	35	42	46	49	50	49	52	42	36	40	42	
PAUL 1 ENE	MAX	60	61	57	64	65	72	79	80	79	80	78	78	82	74	70	65	75	78	77	76	64	73	80	88	89	86	77	68	75	82	74	
	MIN	30	34	32	35	36	35	37	41	41	42	39	40	50	48	40	35	38	39	45	37	34	42	42	50	51	51	49	37	39	48	39	
PICARD	MAX	56	58	52	59	66	73	77	78	77	80	77	75	78	73	68	65	72	79	77	71	63	70	7	83	85	83	76	67	74	79	78	
	MIN	26	29	20	21	35	35	35	36	35	37	37	36	39	42	33	34	36	43	38	33	33	34	41	43	44	47	45	32	41	41	40	
RICHFIELD	MAX	59	57	59	65	71	80	80	79	80	79	78	79	78	67	65	72	77	77	61	69	72	77	82	85	84	81	79	77	77	76	72	
	MIN	30	31	23	35	35	36	37	47	40	41	41	42	49	49	39	34	40	45	39	33	35	41	43	49	52	50	35	39	50	50	40	
SHOSHONE 1 WNW	MAX	61	59	60	68	73	80	84	84	84	84	85	85	84	80	70	78	82	81	76	68	78	82	90	90	89	89	84	80	84	83	76	
	MIN	31	34	27	38	36	39	40	49	45	44	42	41	52	51	39	38	47	51	44	30	37	46	50	56	56	54	49	39	42	40	39	
TWIN FALLS 2 NNE	MAX	60	60	58	59	67	72	77	81	81	83	80	80	83	77	72	66	76	80														

DAILY TEMPERATURES

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	56 27	62 30	69 32	71 33	72 28	76 32	75 37	76 35	80 33	78 31	76 30	78 32	77 44	70 48	65 41	73 40	75 42	76 41	77 36	74 39	69 32	76 36	83 40	81 39	80 38	74 34	79 33	82 35	84 39	81 53	73 37	74.8 36.4	
SALMON	MAX MIN	62 26	61 34	64 33	72 35	74 34	78 35	79 40	79 40	83 34	82 37	81 39	80 39	78 45	66 43	64 44	73 39	78 49	78 40	73 44	63 44	69 40	77 39	84 43	84 44	82 40	87 47	83 47	76 36	86 39	86 55	69 44	75.8 40.3	
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX MIN	59 28	62 33	62 33	63 36	69 33	75 38	77 39	78 38	74 36	80 37	78 40	78 44	78 48	73 42	73 42	65 48	73 33	79 39	79 40	77 40	75 40	65 33	69 37	75 38	82 43	85 47	87 46	85 46	73 35	73 35	82 44	72 43	74.1 39.0
AMERICAN FALLS 1 SW	MAX MIN	65 33	61 33	62 37	63 37	67 39	72 35	73 45	71 41	80 38	80 39	75 43	79 42	78 52	72 45	63 44	73 42	63 46	77 41	73 41	65 34	68 41	82 44	86 60	85 48	84 52	81 48	81 41	79 30	77 33	61 41	62 33	71.9 42.2	
ARCO 3 NW	MAX MIN	60 38	58 30	60 21	70 41	75 39	78 46	79 45	76 34	81 45	78 45	75 45	75 45	73 45	74 38	63 35	72 45	78 32	75 35	77 45	66 33	69 30	76 33	81 41	81 43	81 41	75 49	75 45	74 41	79 41	75 41	62 33	71.9 39.5	
ASHTON 1 S	MAX MIN	60 28	63 33	68 33	69 39	71 33	76 36	71 39	72 36	77 40	76 42	76 42	77 43	72 42	74 43	59 35	69 42	75 35	75 38	72 41	65 37	66 35	73 40	78 38	82 42	81 41	79 41	75 41	70 30	77 33	61 41	62 33	71.9 39.3	
BLACKFOOT 2 SW	MAX MIN	65 28	66 38	64 35	73 38	73 34	76 38	80 39	79 37	80 36	78 38	79 39	80 44	78 55	78 42	68 43	73 36	80 39	79 49	77 38	75 39	70 36	76 40	83 37	88 49	87 50	84 48	87 47	75 39	83 36	81 44	73 45	76.6 40.5	
CRATERS OF THE MOON NM	MAX MIN	55 32	53 30	57 25	65 42	73 36	74 40	76 44	77 39	77 44	76 42	73 42	74 43	69 42	69 43	60 35	67 39	74 45	74 46	68 40	66 35	66 33	74 36	78 41	79 45	78 49	78 51	74 48	70 30	75 40	74 53	71 38	70.8 40.5	
OUBOSI EXP STATION	MAX MIN	58 30	58 34	59 34	68 43	68 41	72 43	71 49	70 46	76 41	75 43	72 45	74 44	73 46	69 41	61 40	65 40	73 37	71 39	73 43	70 40	69 35	61 38	71 46	76 43	79 48	80 51	80 48	76 41	69 30	78 40	74 49	63 36	70.3 41.9
FORT HALL INDIAN AGENCY	MAX MIN	64 29	64 38	65 36	70 38	74 38	80 44	80 43	78 38	78 39	80 41	78 43	78 42	76 43	68 42	64 43	73 36	79 43	74 44	76 39	76 45	70 35	78 40	83 39	86 56	88 50	84 52	85 47	74 41	81 41	85 41	76.1 41.6		
HAMER 4 NW	MAX MIN	63 25	65 37	73 40	73 39	72 37	75 35	74 40	78 37	81 33	80 37	80 42	78 43	73 42	75 43	75 35	73 42	81 37	78 42	76 40	67 39	67 37	75 40	85 39	83 37	84 41	81 43	75 40	75 35	82 40	79 46	72 39	76.0 38.2	
HOWE	MAX MIN	65 35	64 30	64 31	74 49	75 49	78 40	79 41	74 39	83 41	80 43	79 46	80 46	75 39	77 39	69 34	73 35	80 40	78 39	75 40	68 37	68 36	74 36	81 42	85 42	84 47	82 42	77 42	72 37	62 37	78 44	69 34	74.9 39.8	
IDAHO FALLS 2 ESE	MAX MIN	62 28	63 40	61 37	70 40	72 37	77 38	75 42	72 35	80 35	78 40	76 41	77 39	72 48	75 44	60 44	71 36	81 41	78 44	74 39	65 43	67 34	74 40	82 43	84 45	86 55	83 49	76 47	78 37	75 36	75 52	67 42	73.7 40.6	
IDAHO FALLS 42 NW	MAX MIN	64 30	64 39	64 33	75 45	75 47	78 43	76 45	76 39	81 36	78 40	78 43	76 44	76 48	62 44	75 38	84 37	82 41	78 40	69 35	77 41	86 41	89 44	88 52	83 49	83 47	76 45	85 44	85 47	76 30	88 48	70 54	76.9 42.1	
IDAHO FALLS 46 W	MAX MIN	61 30	61 35	60 32	72 38	73 40	76 42	75 42	75 37	80 34	79 37	78 45	78 39	74 50	72 40	63 38	72 34	79 42	76 39	72 42	63 38	67 36	75 36	83 40	83 40	84 45	80 48	72 42	73 30	80 31	76 52	67 43	73.5 38.8	
MALTA 1 NE	MAX MIN	63 31	61 29	64 36	68 38	75 35	78 38	79 39	76 36	80 37	79 39	77 42	78 41	72 48	74 44	65 43	73 37	79 44	78 46	76 40	65 42	70 36	84 46	87 56	88 48	84 54	87 48	74 40	82 37	73 50	69 43	74.8 41.4		
POCATELLO WB AIRPORT	MAX MIN	61 29	66 38	65 37	71 39	73 36	79 35	74 34	79 40	79 37	76 40	78 39	78 40	79 45	74 40	67 44	70 36	79 40	78 40	74 41	68 34	68 41	77 44	79 44	80 44	83 54	83 45	76 34	78 36	75 45	70 37	75.0 39.2		
ST ANTHONY 1 WNW	MAX MIN	58 22	64 38	63 36	71 41	73 34	79 35	77 36	74 31	80 29	78 36	79 41	78 37	72 46	73 43	75 44	71 34	79 38	77 37	73 43	70 36	69 43	73 36	80 40	83 40	81 50	87 52	73 43	83 30	75 48	69 34	74.8 37.6		
EASTERN HIGHLANDS	10																																	
ARAD 2 NW	MAX MIN	64 27	62 32	65 30	65 36	70 37	72 37	76 38	74 34	78 35	79 36	76 40	74 39	74 49	75 46	74 27	76 35	78 38	79 41	75 36	72 34	73 32	75 34	82 35	84 44	84 39	84 50	80 37	78 36	80 38	82 39	75 40	75.3 36.8	
BLACKFOOT DAM	MAX MIN	55 22	61 29	61 25	65 25	68 28	72 28	68 29	72 25	72 26	70 32	72 30	79 29	67 36	71 31	57 31	66 25	72 29	72 30	66 26	65 26	70 26	75 26	77 30	76 26	73 39	78 41	70 30	76 26	69 26	70 36	69 29	62 23	69.2 29.3
CONDA	MAX MIN	53 31	59 37	63 30	62 34	65 32	68 28	73 34	71 18	72 27	73 35	73 34	72 41	68 41	71 36	71 37	66 30	72 35	72 38	73 31	72 34	64 30	66 32	72 35	76 42	78 41	79 52	78 53	76 33	72 33	77 40	69 39	70.1 35.1	
ORIGGS	MAX MIN	51 24	57 37	60 30	65 30	69 30	72 29	70 26	66 30	69 30	73 30	73 33	70 33	69 39	70 35	70 29	70 30	73 30	70 35	70 36	70 35	69 36	75 30	76 35	79 39	80 45	77 45	77 45	67 35	70 35	69 35	69 39	69.5 33.5	
GRACE	MAX MIN	62 39	65 40	65 35	69 42	72 43	76 44	72 44	72 37	75 36	75 36	75 39	70 37	72 51	72 41	66 39	68 36	77 43	72 37	73 40	69 36	72 37	69 35	77 41	78 43	75 45	78 50	74 45	79 45	77 43	70 43	70 34	73.3 37.8	
IDAHO FALLS 16 SE	MAX MIN	59 26	60 36	60 31	67 29	69 26	75 28	73 30	69 23	74 31	73 26	72 33	74 38	69 39	69 34	59 37	67 31	73 32	73 43	71 37	60 31	65 23	72 25	77 33	80 42	82 46	79 48	70 38	69 30	75 33	67 47	62 34	69.8 33.6	
ISLAND PARK OAM	MAX MIN	51 24	52 29	54 31	61 34	60 34	68 34	65 29	65 30	70 30	68 33	68 36	68 36	68 36	65 35	50 36	61 32	67 34	68 35	64 34	64 36	59 32	67 30	71 34	74 37	74 45	73 40	69 37	64 34	69 32	67 42	57 35	64.5 34.4	
LIFTON PUMPING STATION	MAX MIN	61 37	63 35	64 33	66 40	63 37	67 42	71 43	68 40	72 38	73 41	72 43	70 45	70 45	55 41	65 36	72 41	72 42	70 43	67 43	68 37	70 41	77 43	77 47	75 50	78 48	72 48	78 44	72 43	63 48	63 45	69.7 41.8		
MALAO	MAX MIN	66 38	62 38	65 36	69 38	76 43	76 45	79 44	79 41	81 39	81 42	78 40	79 41	75 51	76 41	66 39	73 36	81 39	77 46	77 41	74 39	74 39	83 41	83 46	83 46	84 51	83 52	83 49	77 39	81 40	78 49	70 41	76.2 41.9	
MALAO CITY FAA AP	MAX MIN	67 39	71 40	68 35	72 42	76 43	79 44	80 44	80 39	83 44	80 38	81 37	80 37	79 49	77 45	77 45	82 33	83 35	83 43	78 41	79 41	74 39	80 38	85 40	86 43	87 46	85 50	80 35	82 37	80 47	75 45	79.5 40.8		
MONTPELIER RANGER STA	MAX MIN	55 28	61 36	68 29	67 38	70 33	75 38	77 44	75 34	75 41	77 34	73 36	74 40	69 38	74 39	54 32	68 35	68 39	76 42	75 38	68 42	70 35	75 42	81 46	81 46	82 51	80 46	78 46	74 37	80 43	72 40	72.8 37.4		
DAKLEY	MAX MIN	61 35	57 33	59 35	64 36	69 35	76 38	77 37	77 43	80 37	78 45	79 46	79 50	73 54	69 46	65 37	73 41	78 49	78 41	78 42	70 35	70 35	85 41	86 43	86 57	83 57	83 42	74 36	81 42	76 44	72 38	74.3 42.8		
PALISADES OAM	MAX MIN	59 35	63 36	64 36	68 34	70 35	72 38	73 40	74 33	7																								

DAILY TEMPERATURES

Continued

10AHO
MAY 1969

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PRESTON 3 NE	MAX MIN	60 25	68 38	70 31	74 34	73 39	77 41	78 37	79 43	76 40	80 37	81 40	79 49	78 40	78 40	63 34	72 33	79 38	80 40	80 37	71 36	75 37	78 39	84 40	81 49	85 48	85 47	83 40	78 37	79 41	77 40	76.7 39.0	
STREVELL	MAX MIN																																
SWAN VALLEY	MAX MIN	60 24	64 33	65 32	70 31	73 28	77 28	76 27	75 27	76 28	76 29	75 33	75 37	74 37	70 35	65 42	71 28	75 32	76 37	73 34	72 35	69 26	76 27	80 32	83 37	84 43	83 45	80 42	75 40	80 33	73 44	69 36	73.9 33.3
TETONIA EXP STATION	MAX MIN	57 25	59 36	58 33	64 30	69 28	73 28	71 29	67 20	73 29	71 30	72 35	71 42	67 34	64 38	52 42	66 28	73 44	72 45	68 37	64 36	62 28	70 30	76 32	79 49	82 53	80 41	80 39	68 31	74 31	70 46	62 34	68.8 34.9

EVAPORATION AND WIND

Station	Day of Month																															Total or Avg.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * NORTH CENTRAL PRAIRIES 02	EVAP WIND	.04 70	.02 36	.09 51	.17 64	.18 84	.17 44	.23 47	.26 60	.20 34	.24 49	.27 47	.23 45	.15 28	.09 60	.14 41	.17 37	.16 39	.27 42	.07 75	.22 40	.10 46	.23 44	.21 35	.17 61	.32 37	.12 55	.13 76	.11 40	.21 54	.20 119	.27 35	5.44 1565
* * * CENTRAL MOUNTAINS 04	EVAP WIND	.19 35	.14 49	.13 43	.12 36	.24 30	.31 60	.30 51	.31 46	.30 48	.33 46	.35 56	.36 59	.17 29	.25 29	.22 43	.22 42	.27 33	.29 38	.22 38	.16 51	.17 43	.25 37	.32 33	.31 29	.24 27	.30 28	.33 33	.35 78	.29 33	.27 26	.46 134	8.17 1383
* * * CENTRAL PLAINS 07	EVAP WIND MAX MIN	.23 61 68 33	.29 143 64 37	.22 126 62 37	.25 104 68 37	.24 142 70 41	.35 102 75 41	.33 69 78 43	.42 130 81 43	.39 89 79 43	.40 102 77 36	.45 125 77 45	.35 115 76 44	.26 86 80 46	.25 84 75 52	.22 122 72 41	.34 141 68 41	.29 56 77 43	.30 88 78 48	.34 129 77 48	.38 117 70 39	.32 53 80 40	.29 53 82 43	.36 76 86 50	.36 42 80 54	.39 70 84 53	.33 61 84 53	.39 79 81 52	.43 137 72 41	.32 54 81 42	.35 60 82 45	.47 183 74 43	10.31 3029 75.9 43.4
* * * UPPER SNAKE RIVER PLAINS 09	EVAP WIND	- 129	.29 128	.27 90	.21 78	.25 124	.36 90	.37 203	.48 62	.31 53	.29 64	.32 89	.38 92	.38 101	.16 114	.33 80	.25 73	.31 100	.37 102	.29 130	.37 94	.31 75	.27 73	.32 74	.37 65	.37 88	.42 88	.38 132	.41 31	.27 73	.38 166	.46 166	10.288 29568
* * * EASTERN HIGHLANDS 10	EVAP WIND	.08 98	.20 82	.21 63	.21 60	.23 78	.39 137	.28 100	.29 121	.27 63	.29 56	.27 62	.23 41	.27 58	.28 87	.06 87	.17 45	.34 68	.28 75	.26 77	.29 101	.25 57	.25 35	.26 38	.32 50	.31 58	.28 48	.41 102	.21 70	.38 40	.33 81	.25 111	8.15 2249
PALISADES DAM	EVAP WIND	- 58	- 92	- 45	- 108	- 91	.20 89	.32 93	.32 115	.31 75	.40 136	.33 94	.26 100	.11 104	.23 66	.12 68	.27 102	.35 98	.20 70	.27 103	.21 55	.28 73	.21 97	.50 113	.37 104	.37 112	.41 115	.34 70	.32 85	.29 102	.31 84	9.058 28088	

MOSCOW U OF I
LIFTON PUMPING STA - PAN IS OF STAINLESS STEEL.

SNOWFALL AND SNOW ON GROUND

Station	Day of month																																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
* * * CENTRAL MOUNTAINS 04																																			
ATLANTA 3	SNOWFALL SN ON GND				T																														
CASCADE 1 NW	SNOWFALL SN ON GND	T	T																																
OEADWOOD DAM	SNOWFALL SN ON GND	T	1D	1D	8	8	8	8	6	6	4	2	T	T	T	T	T																		
ELK CITY	SNOWFALL SN ON GND	T	1.0	T																															
MULLAN FAA	SNOWFALL SN ON GND			T																															
WARREN	SNOWFALL SN ON GND	T																																	
* * * SOUTHWESTERN HIGHLANDS 06																																			
THREE CREEK	SNOWFALL SN ON GND					1.0																													
* * * EASTERN HIGHLANDS 10																																			
KILGORE	SNOWFALL SN ON GND		9	7	4																														
MALAD CITY FAA AP	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

STATION INDEX

IDAMO
MAY 1969

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	ETAP.	SPECIAL										TEMP.	PRECIP.	ETAP.	SPECIAL	
ABERDEEN EXP STATION	0070	04	BINGHAM	12	42 57	112 50	4280	BA	BA	BA	BA	EXPERIMENT STATION	KODSKA	5011	03	IDAHO	3	46 09	115 59	1260	SP	SP	E T GILROY		
ADVERTISED MINE	0070	04	OWYHEE	12	43 00	116 42	7400	BA	BA	BA	BA	U S WEATHER BUREAU	ADAM	5013	03	IDAHO	3	46 11	116 42	2280	SP	SP	HARRY W GIBSON		
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4378	SP	SP	SP	SP	U S BUR RECLAMATION	LEADORE	5169	08	LEMHI	11	44 41	113 22	8110	SP	SP	DONALD B NOBLE		
ANDERSON DAM	0282	04	ELMORE	2	43 21	115 25	3882	SP	SP	SP	SP	U S BUR RECLAMATION	LEADORE NO. 2	5177	08	LEMHI	11	44 40	113 21	8000	SP	SP	MRS. CLARA E. ELLTS		
ARDON 2 NW	0147	13	POWER	12	42 30	112 34	5170	SP	SP	SP	SP	MRS GENA NEWPORT	LEATHERMAN PASS	5184	08	CUSTER	8	43 10	113 09	4620	SP	SP	U S GEOLOGICAL SURVEY		
ARCO 3 NW	0375	09	BUTTE	4	43 40	113 20	5300	SP	SP	SP	SP	JOHN C THOMAS	LEWISTON WB AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1410	MID	MID	SP	U S WEATHER BUREAU	
ARROWCREEK DAM	0476	04	ELMORE	12	43 15	115 55	5155	SP	SP	SP	SP	U S BUR RECLAMATION	LEWISTON WYING STATION	5241	03	NEZ PERCE	3	46 23	117 01	1410	MID	MID	SP	UTAH W L LIGHT CO	
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5200	SP	SP	SP	SP	JOHN C THOMAS	LOPP PASS	5334	04	IDAHO	3	46 38	114 33	9300	SP	SP	U S WEATHER BUREAU		
ATLANTA 3 S	0491	04	ELMORE	2	43 48	115 07	5250	SP	SP	SP	SP	LOUISE S. ALLKANDER	LOWMAN 3 E NO 2	5424	04	BOISE	8	44 05	115 34	3975	SP	SP	MRS. FRONIA A. FABER		
ATLANTA SUMMIT	0499	04	ELMORE	2	43 48	115 14	5430	SP	SP	SP	SP	U S WEATHER BUREAU	LUNGER	5432	03	BOYER	8	44 22	116 12	5625	SP	SP	U S WEATHER BUREAU		
AVERY R. S. NO 2	0524	04	SHOSHONE	12	47 15	113 55	2350	SP	SP	SP	SP	U S FOREST SERVICE	MACRAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5870	BA	BA	U S FOREST SERVICE		
BALD MOUNTAIN	0549	04	BLAINE	12	43 39	114 24	8700	SP	SP	SP	SP	SUN VALLEYS DIR REC FAC	MACRAY 4 NW	5464	08	CUSTER	6	43 55	113 37	8000	BA	BA	U S FOREST SERVICE		
BARBER FALL BASIN	0580	04	BOISE	2	43 48	115 32	4300	SP	SP	SP	SP	U S FOREST SERVICE	MAGIC WAIN	5510	07	BLAINE	12	43 15	114 22	4800	SP	SP	ARTHUR THIEL		
BARTLEY MODEL BASIN	0667	01	KOOTENAI	2	47 59	116 33	2075	SP	SP	SP	SP	U S FOREST SERVICE	MALAD CITY FFA AP	5534	10	ONEIDA	7	42 10	112 19	4420	SP	SP	FED AVIATION AGENCY		
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640	SP	SP	SP	SP	U S FOREST SERVICE	MALAD CITY FFA AP	5534	10	ONEIDA	7	42 10	112 19	4470	MID	MID	SP		
BENTON SPRING	0792	01	BONNER	9	48 21	116 48	2640	SP	SP	SP	SP	U S FOREST SERVICE	MALTA 1 NE	5563	09	CASSIA	12	42 19	113 21	4540	SP	SP	MRS RUSSELL M NEDDO		
BIG CREEK	0835	04	VALLEY	11	45 08	115 19	5680	SP	SP	SP	SP	USFS EXPERIMENTAL FOR	MALTA 2 SE	5563	09	CASSIA	12	42 19	113 22	4540	SP	SP	U S FOREST SERVICE		
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	SP	SP	SP	SP	TOM THOMPSON	MAY 8 ENE	5680	08	LEMHI	11	44 39	113 45	6100	SP	SP	U S WEATHER BUREAU		
BLACKFOOT DAM	0920	03	CARIBOU	12	43 10	111 43	7500	SP	SP	SP	SP	FORT HALL IR PROJ	MAY RANGER STATION	5685	08	LEMHI	11	44 36	113 55	5800	SP	SP	U S FOREST SERVICE		
BLISS	1002	07	GOODING	12	42 56	116 57	2550	SP	SP	SP	SP	NORTH SIDE CANAL CO	MC CALL	5708	04	VALLEY	8	44 34	116 07	5025	SP	SP	U S FOREST SERVICE		
BOGUS BASIN	1014	04	BOISE	8	43 46	116 04	6194	SP	SP	SP	SP	U S WEATHER BUREAU	MILL CREEK SUMMIT	5952	04	CUSTER	11	44 28	114 30	8794	SP	SP	U S FOREST SERVICE		
BOISE LUCKY PEAK DAM	1018	05	ADA	2	43 33	117 06	2880	BA	BA	BA	BA	CORPS OF ENGINEERS	MINIDOKA	5952	07	MINIDOKA	12	42 48	113 30	4290	7A	7A	MURGAN-SHILLING FERT CU		
BOISE WB AIRPORT	1022	03	ADA	2	43 33	117 13	2838	MID	MID	MID	MID	U S WEATHER BUREAU	MINIDOKA DAM	5980	07	MINIDOKA	12	42 40	113 30	4210	SP	SP	NATIONAL WILDLIFE REFUG		
BONNARVILLE CUSTER	1071	04	CUSTER	5	48 05	116 44	6374	SP	SP	SP	SP	IDAHO POWER COMPANY	MUNTPLELL RANGER STA	6077	04	BOISE	2	46 15	114 55	2480	BA	BA	U S FOREST SERVICE		
BUNNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41	116 19	1810	SP	SP	SP	SP	ARLO T GRUNERUD	MOORE CREEK SUMMIT	6077	04	BOISE	2	46 15	114 55	2480	BA	BA	U S WEATHER BUREAU		
BOSTETER GS	1091	04	CASSIA	12	42 10	114 12	6700	SP	SP	SP	SP	SOIL CONSERVATION SERV	MOORE CREEK SUMMIT	6077	04	BOISE	2	46 15	114 55	2480	BA	BA	U S WEATHER BUREAU		
BROMHEAD DAM	1180	04	ADAMS	12	44 50	116 52	2810	BA	BA	BA	BA	IDAHO POWER COMPANY	MOORE CREEK RANGER STA	6082	04	LEMHI	11	44 39	113 58	6200	SP	SP	U S FOREST SERVICE		
BRUCE HEADS	1186	04	VALLEY	11	46 25	115 19	7500	SP	SP	SP	SP	U S FOREST SERVICE	MOSCOW U OF I	6152	02	LATAH	7	46 44	116 58	2620	SP	SP	UNIVERSITY OF IDAHO		
BUNGALOW RANGER STA	1244	04	CLEARWATER	3	46 38	115 30	2285	SP	SP	SP	SP	U S FOREST SERVICE	MOUNTAIN HOME 3 S	6174	05	ELMORE	12	43 05	115 41	3190	SP	SP	CITY OF MOUNTAIN HOME		
BURLEY FACTORY	1298	07	CASSIA	12	43 33	113 48	4740	SP	SP	SP	SP	AMALGAMATED SUGAR CO	MULLAN FFA	6235	04	SHOSHONE	4	47 28	115 40	3586	MID	MID	FED AVIATION AGENCY		
BURLEY FFA AIRPORT	1303	07	CASSIA	12	43 32	113 46	4146	MID	MID	MID	MID	FED AVIATION AGENCY	MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 40	3563	MID	MID	U S WEATHER BUREAU		
BURNET KNOB	1317	04	IDAHO	11	45 43	113 01	8400	SP	SP	SP	SP	U S WEATHER BUREAU	NEW MEADOWS RANGER STA	6388	04	ADAM	11	44 58	116 17	1870	BA	BA	U S FOREST SERVICE		
CABINET GEORGE	1363	01	BONNER	9	48 05	116 24	2257	SP	SP	SP	SP	WASH WATER POWER CO	NEZ PERCE	6422	09	LEMHI	3	46 38	114 16	2480	7B	7B	JOHN KULLY		
CALDWELL	1370	05	CANYON	2	43 40	116 47	2370	MID	MID	MID	MID	CALDWELL BROADCAST CO	NEZ PERCE PASS	6430	04	IDAHO	3	45 43	114 30	2870	SP	SP	U S FOREST SERVICE		
CANONVILLE	1402	04	CASHINGTON	12	44 00	116 18	2810	BA	BA	BA	BA	NEZ PERCE STAR RANCH	OBLEY	6430	04	IDAHO	3	45 43	114 30	2870	SP	SP	U S FOREST SERVICE		
CAREY 2 SSE	1432	07	BLAINE	12	43 17	113 56	4770	SP	SP	SP	SP	MRS MILLARD L. MEANE	OLA 4 S	6590	05	SEM	8	44 08	116 17	2990	SP	SP	CARDWELL WOLFENBARGER		
CASCADE 1 NW	1514	04	VALLEY	11	46 32	116 03	8994	SP	SP	SP	SP	U S BUR RECLAMATION	OLA 5 S	6590	05	SEM	8	44 08	116 17	2990	SP	SP	MRS. BORTHY F. BEAL		
CASCADE 2 NW	1521	04	BEAR FALLS	11	46 32	116 14	7900	SP	SP	SP	SP	MRS CAROL NEELCRAWTER	PALISADES DAM	6743	04	NEHEWILLE	12	43 21	113 13	5385	SP	SP	U S BUR RECLAMATION		
CASTLE CREEK	1577	04	CLEARWATER	3	46 40	115 04	3714	SP	SP	SP	SP	U S WEATHER BUREAU	PALISADES DAM	6743	04	NEHEWILLE	12	43 21	113 13	5385	SP	SP	U S BUR RECLAMATION		
CENTREVILLE ARRAUG RCH	1636	04	BOISE	8	43 58	115 51	4300	SP	SP	SP	SP	MRS KINTA JONES	PARK CREEK	6798	04	CUSTER	12	43 50	116 16	7700	SP	SP	U S GEOLOGICAL SURVEY		
CHALLIS	1663	08	CUSTER	1	44 30	114 14	5175	SP	SP	SP	SP	U S FOREST SERVICE	PARMA EXPERIMENT STA	6844	03	CANYON	2	43 48	114 57	2215	BA	BA	STATE EXP STATION		
CHERRY BARTON FILL	1671	08	CUSTER	1	44 35	113 43	6200	SP	SP	SP	SP	JAMES E. DANLEY	PALL 1 ENE	6877	07	MINIDOKA	12	42 37	113 49	4210	BA	BA	AMALGAMATED SUGAR CO		
CLARKIA RANGER STATION	1831	04	SHOSHONE	11	45 01	116 15	2810	SP	SP	SP	SP	PAYETTE	PAYETTE	6893	09	PAYETTE	8	44 05	116 56	2150	SP	SP	JOSEPH T LIME		
COBALT	1932	04	LEMHI	11	45 05	114 14	5070	SP	SP	SP	SP	MRS. ELSIE W. SCHMUCKA	PICARD	7040	07	BLAINE	12	43 18	114 04	4875	BA	BA	LEONARD N PURDY		
COEUR D'ALENE R 5	2031	04	COEUR D'ALENE	12	44 00	116 18	2810	BA	BA	BA	BA	U S FOREST SERVICE	PICARD	7040	07	BLAINE	12	43 18	114 04	4875	BA	BA	LEONARD N PURDY		
CONDA	2071	10	CARIBOU	12	42 43	111 33	6200	BA	BA	BA	BA	U S FOREST SERVICE	PINE 1 S	7077	04	ELMORE	2	43 30	115 18	4220	SP	SP	U S GEOLOGICAL SURVEY		
COTTONWOOD 2 NW	2159	02	IDAHO	3	46 02	116 23	2610	BA	BA	BA	BA	SAB I FLOT	PLUMMER 3 SW	7188	01	BENEWAH	4	47 19	116 57	2970	SP	SP	BERNARD J. LA SARTIE		
CRAZERS OF THE MOON NM	2264	09	BUTTE	8	41 23	113 34	5875	SP	SP	SP	SP	U S FOREST SERVICE	POTTHILL	7244	01	BOUNDARY	5	49 00	116 30	1774	SP	SP	U S IMMIGRATION SERVICE		
CRATERS OF THE MOON NM	2264	09	BUTTE	8	41 23	113 34	5875	SP	SP	SP	SP	U S FOREST SERVICE	POTTHILL	7244	01	BOUNDARY	5	49 00	116 30	1774	SP	SP	U S IMMIGRATION SERVICE		
DEADWOOD DAM	2385	04	VALLEY	8	44 19	115 38	5975	SP	SP	SP	SP	U S BUR RECLAMATION	POTLATCH 3 NNE	7301	02	LATAH	7	46 58	116 53	2500	SP	SP	CLIFFORD J. FRENCH		
DEADWOOD DAM	2395	04	VALLEY	8	44 32	115 34	7000	SP	SP	SP	SP	U S WEATHER BUREAU	POWELL	7320	04	IDAHO	3	46 31	114 41	1642	7A	7A	IDAHO DEPT OF HWYS		
DECEPTION CREEK	2422	04	KOOTENAI	2	47 44	116 29	2600	SP	SP	SP	SP	U S FOREST SERVICE	PRAIRIE	7327	04	ELMORE	2	43 30	115 35	4670	SP	SP	CLOYDE J. COOK		
DEER FLAT DAM	2444																								

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal enowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July Issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

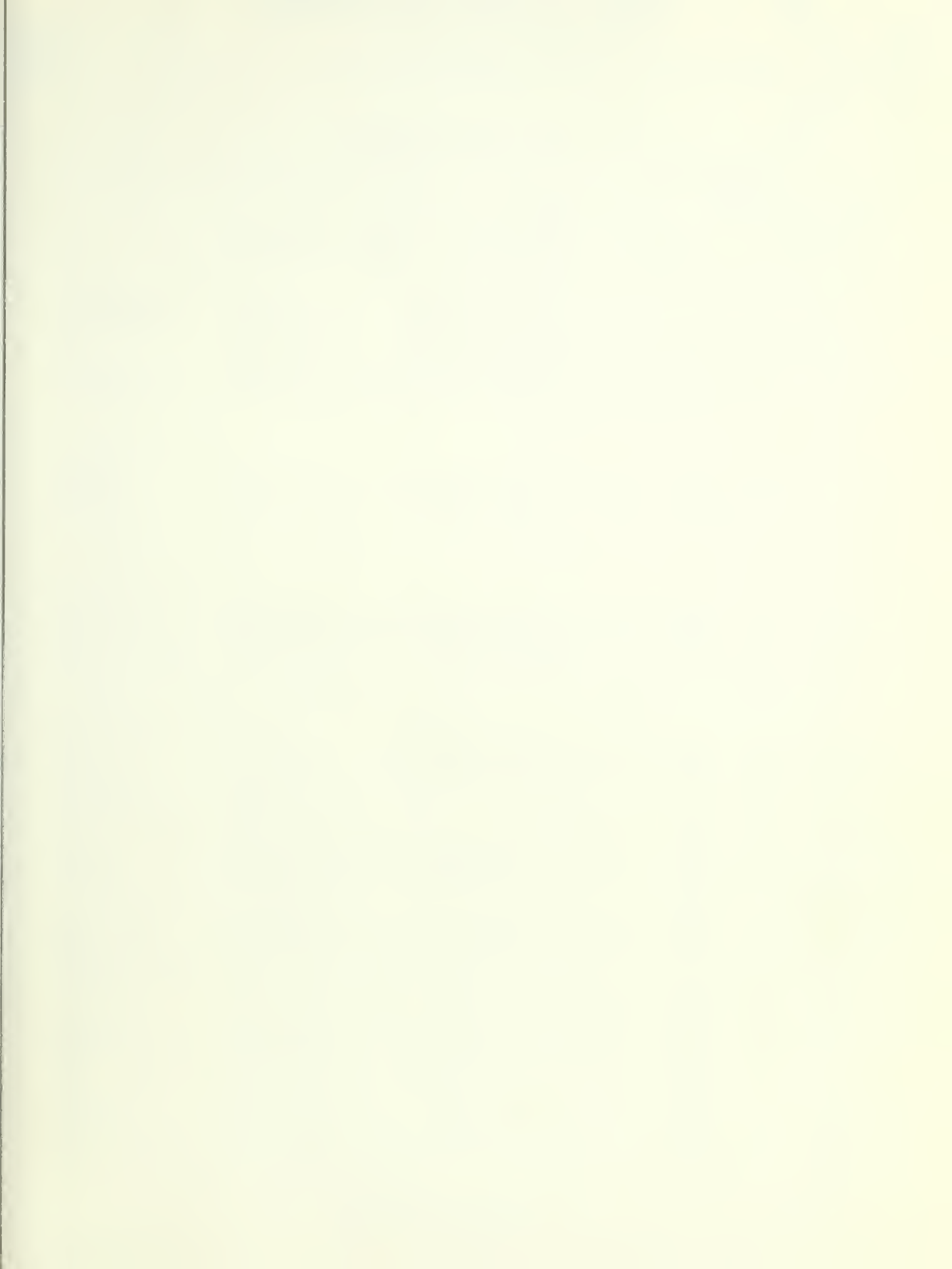
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

MAURICE H STANS, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

JUNE 1969

Volume 72 No. 6

CLIMATOLOGICAL DATA



Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest Date	Lowest Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet		No. of Days					
								Max.	Min.	30° or Above	37° or Above					37° or Below	0°-29° Below	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * * *																							
PANHANDLE 01																							
BAYVIEW MODEL BASIN	74.7M	48.2M	61.5M		91 19	38 29	139	1	0	0	0	1.33		.54 24		.0	0	5	1	0			
BONNERS FERRY 1 SW	76.2	49.5	62.9		91 18	35 13	108	2	0	0	0	3.18	1.56	.91 24		.0	0	7	1	0			
CABINET GORGE	76.9	47.1	62.0		92 19	40 14	95	4	0	0	0	2.37		.57 24		.0	0	6	2	0			
COEUR D'ALENE 1 E	78.0	50.6	64.3	3.0	88 18+	38 15+	122	0	0	0	0	1.04		.65 7		.0	0	3	0	0			
OESMET	76.4	47.8	62.1		88 18+	38 15+	122	0	0	0	0	1.04		.49 24		.0	0	3	0	0			
DIVISION																							
			62.5	2.6								2.08	-.01			.0							
* * * * *																							
NORTH CENTRAL PRAIRIES 02																							
GRANGEVILLE	74.3	47.5	60.9	3.0	89 4	36 13	156	0	0	0	0	1.98	- 1.06	.52 23		.0	0	7	1	0			
GREENCREEK 3 N	73.2	47.0	60.1		87 18+	36 13	171	0	0	0	0	2.43		.96 23		.0	0	5	1	0			
MOSCOW U OF 1	76.8	48.8	62.8	2.8	89 18+	38 29	121	0	0	0	0	1.05	-.69	.45 23		.0	0	3	0	0			
NEZPERCE	73.8	47.1	60.5	2.9	89 4	35 13	160	0	0	0	0	2.21	-.65	.76 23		.0	0	5	2	0			
POTLATCH 3 NNE	75.6M	45.6	60.6M	1.6	88 4	34 14	158	0	0	0	0	.97	- 1.09	.58 23		.0	0	2	1	0			
DIVISION																							
			60.3	2.4								1.95	-.71	.50 10		.0	0	6	1	0			
* * * * *																							
NORTH CENTRAL CANYONS 03																							
OWORSHAK OAM	83.4	53.3	68.4		97 5	47 30+	46	11	0	0	0	2.01		.87 24		.0	0	5	1	0			
FENN RANGER STATION	79.7	48.2	64.0		95 5	39 13	101	8	0	0	0	3.44		1.45 24		.0	0	7	2	1			
KODSKIA	83.4	50.6	67.0	2.7	96 4	42 30	54	11	0	0	0	3.60	.71	1.54 24		.0	0	3	2	1			
LEMISTON W8 AIRPORT //R	82.7	56.6	69.7	4.9	95 18+	48 29+	38	9	0	0	0	2.38		1.27 9		.0	0	5	1	0			
DROFIND	84.6	53.0	68.8	3.0	99 5	48 30+	46	12	0	0	0	1.85	-.44	.90 24		.0	0	5	1	0			
DIVISION																							
			69.1	2.5	98 4	39 15	42	9	0	0	0	1.50	-.41	.28 23		.0	0	7	0	0			
RIGGINS RANGER STATION	83.8	54.4	69.1		97 19+	44 30	41	12	0	0	0	2.34		.81 23		.0	0	5	2	0			
SLATE CREEK RS	84.2	52.8	68.5		97 19+	44 30	41	12	0	0	0	2.34		.81 23		.0	0	5	2	0			
DIVISION																							
			67.9	2.5								2.45	.15			.0							
* * * * *																							
CENTRAL MOUNTAINS 04																							
ANDERSON OAM	78.8	50.2	64.5		98 4	37 28	93	3	0	0	0	2.46		1.10 10		.0	0	9	1	1			
ARROWROCK OAM	77.5	50.9	64.2	.4	96 5	40 29+	99	3	0	0	0	1.57	.47	1.50 24		.0	0	7	1	0			
ATLANTA 3	73.2	38.2	53.7		91 5+	25 30	274	2	0	5	0	4.85		.85 24		.0	0	11	5	0			
AVERY R. S. NO 2	77.3	47.4	62.4		92 4	37 13	119	4	0	0	0	2.43		.78 24		.0	0	5	2	0			
BIG CREEK																							
BROWNLEE OAM	83.4M	57.6	70.5M		102 5	45 28	64	0	0	0	0	2.84		1.30 24		.0	0	4	2	1			
BUNGALOW RANGER STA	80.3M	47.5M	63.9M		96 4	33 30	93	3	0	0	0	2.64		.67 24		.0	0	6	1	1			
CASCADE 1 NW	70.8	42.5	56.7		87 5	31 30	251	0	0	3	0	1.97		1.64 24		.0	0	5	2	0			
CLARKIA RANGER STATION	75.4	43.0	59.2		89 4	30 13	181	0	0	2	0	1.97		.65 23		.0	0	9	0	0			
COBALT	70.7	39.9	55.3		90 4	30 1	284	1	0	4	0	2.52		.36 24		.0	0	9	0	0			
DEAOWODO OAM	70.8	37.0	53.9	1.7	85 5+	28 28	326	0	0	7	0	2.70	.87	.82 24		.0	0	7	2	0			
DEER POINT	62.2	44.7	53.5		79 4	30 28+	343	0	0	5	0	3.45		1.62 24	2.5	.0	0	9	1	1			
OIXIE	66.2	36.6	51.4		82 5	27 30+	401	0	0	10	0	5.00		1.63 10		.0	0	9	4	1			
ELK CITY	71.9M	40.6M	56.3M		86 5	30 14	260	0	0	2	0	3.83		1.29 24		.0	0	9	3	1			
ELK RIVER 1 S	73.7	44.4	59.1		89 5	35 1	192	0	0	0	0	1.72		.63 24		.0	0	5	1	0			
FAIRFIELD RANGER STA	72.3	38.7	55.5		89 4	26 29+	277	0	0	4	0	1.92		.88 10		.0	0	3	1	0			
GALENA	64.8	33.1	49.0		79 6+	22 30+	473	0	0	12	0	3.93		1.18 10	.5	.0	0	4	0	0			
GARON VALLEY RS	77.8	46.6	62.2	.6	92 4	37 29+	114	4	0	0	0	3.42		1.47 24		.0	0	5	3	1			
GRANGEVILLE 11 SE	77.9	48.5	63.2		92 4	41 30+	107	3	0	0	0	3.89		1.47 24		.0	0	7	3	1			
GROUSE	66.8	36.2	51.5		82 4	23 30	398	0	0	6	0	2.85		.78 21		.0	0	10	1	0			
HAILEY RANGER STATION	71.2	43.2	57.2	- 1.6	89 4	30 28	239	0	0	2	0					.0	0						
HEADQUARTERS	73.9	42.9	58.4		90 5	31 30	210	1	0	1	0	2.43		1.20 24		.0	0	7	1	1			
HILL CITY	73.2	40.3	56.8	-.5	89 4	26 30	246	0	0	4	0	1.40	.55	.37 7		.0	0	6	0	0			
IOAHO CITY	74.5	41.5	58.0	-.4	92 4	30 28	214	2	0	3	0	2.65		.89 24		.0	0	5	2	0			
KELLOGG AIRPORT	77.5	41.8	59.7	- 1.1	93 4	33 27+	184	3	0	0	0	1.60	- .82	.40 23		.0	0	6	0	0			
LOWMAN 3 E NO 2	77.1	43.0	60.1		94 4	33 29	160	4	0	0	0	1.99		1.19 24		.0	0	4	1	1			
MC CALL	70.8	42.3	56.6	2.5	86 3+	29 29	248	0	0	3	0	3.07	1.00	.92 24		.0	0	6	3	0			
MULLAN FAA	71.2	46.0	58.6		92 4	38 27	211	1	0	0	0	2.59		.63 24		.0	0	7	1	0			
NEW MEADOWS RANGER STA	73.6M	41.9M	57.8M	2.1	91 5	32 1	221	1	0	1	0	2.22	.23	.66 24		.0	0	8	1	0			
NORTH STAR RANCH	76.9	43.8	60.4		94 5	34 1	162	3	0	0	0	1.24		.28 26		.0	0	6	0	0			
PIERCE //R	72.8	42.8	57.8		88 5	32 1	226	0	0	1	0	2.36		.92 24		.0	0	7	1	0			
POWELL	72.9	42.1	57.5		92 4	32 15+	234	1	0	3	0	3.49		1.18 28		.0	0	9	2	1			
SHOUP	77.3	47.0	62.2		96 4	38 30	118	3	0	0	0	2.08		.90 24		.0	0	5	1	0			
STANLEY 1 NNE																							
SUN VALLEY	69.6	37.9	53.8		85 5	22 30	330	0	0	5	0	2.48		.95 24		.0	0	6	1	0			
WALLACE WOODLAND PARK	74.6	46.0	60.3	3.2	91 4	36 14+	159	1	0	0	0	2.16	-.56	.59 26		.0	0	7	1	0			
WARREN	66.2	34.2	50.2		83 4	24 29	440	0	0	11	0	2.86		.55 9	T	T	27	10	1	0			
DIVISION																							
			58.1	1.8								2.59	.66		.1								

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

104HD
JUNE 1969

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										50° or Above	32° or Below	Below or Below	0° or Below					Total	Total	Max. Depth on Ground	Date	.10 or More	.50 or More
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK OAM	79.7	53.2	66.5		97	5	33	26	79	5	0	0	0	1.95		.65	24	.0	0		4	2	0
BOISE WB AIRPORT //R	78.3	54.2	66.3	.5	98	4	40	28	75	3	0	0	0	2.00	1.11	.56	23	.0	0		7	1	0
BRUNEAU	85.5	52.7	69.1		102	5+	38	27	48	11	0	0	0	1.23		.35	8	.0	0		5	0	0
CALOWELL	84.0	51.7	67.9	2.7	100	5+	37	28	62	10	0	0	0	2.61	1.83	.76	24	.0	0		6	2	0
CAMBRIDGE	82.2	46.6	64.4	.5	100	4	32	28	100	8	0	1	0	2.51	1.08	.68	24	.0	0		9	1	0
COUNCIL																							
DEER FLAT DAM	80.2	48.2	64.2	1.2	95	5	34	28	111	6	0	0	0	2.74	.91	1.21	24	.0	0		6	2	1
EMMETT 2 E	79.0	53.1	66.1	1.3	92	5+	40	28	66	2	0	0	0	2.29	1.56	.78	24	.0	0		7	1	0
GLENN'S FERRY	84.3	50.7	67.5	2.0	98	4	37	28	61	9	0	0	0	1.72	.71	.55	9	.0	0		6	1	0
GRAND VIEW 2 W	83.8	52.7	68.3		101	4	40	29	48	8	0	0	0	1.46	.87	.73	8	.0	0		5	1	0
	82.8	50.1	66.5	- 1.4	101	4	37	28	69	6	0	0	0	1.29	.46	.32	8	.0	0		5	0	0
KUNA 2 NNE																							
MOUNTAIN HOME 3 S	78.9M	49.5M	64.2M	.5	96	4	36	28	86	0	0	0	0	1.49	.61	.34	24	.0	0		6	0	0
DLA 4 S	85.3	49.6	67.5	3.1	100	19+	35	28	78	15	0	0	0	1.40	.67	.50	11	.0	0		5	1	0
PARMA EXPERIMENT STA	80.9	46.6	63.8		95	5+	34	28	101	5	0	0	0	2.57		1.47	24	.0	0		6	1	1
PAYETTE	83.0	51.3	67.2	1.8	100	5	37	29	71	8	0	0	0	1.14	.35	.47	24	.0	0		5	0	0
	82.8	52.0	67.4	1.1	96	4	37	28	57	8	0	0	0	1.01	.14	.30	9	.0	0		5	0	0
SWAN FALLS POWER HOUSE																							
WEISER 2 SE	85.2	56.9	71.1		105	5	44	28	37	10	0	0	0	1.13		.50	24	.0	0		3	1	0
	82.0	51.3	66.7	- .1	96	4	36	28	68	7	0	0	0	2.44	1.62	.88	9	.0	0		5	2	0
DIVISION																							
			66.7	1.3										1.82	.85			.0					
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASME	72.6	45.5	59.1		92	5+	32	29+	195	2	0	2	0	1.59		.22	8	.0	0		9	0	0
HOLLISTER	74.6	46.9	60.8	- .1	93	4	35	28	152	2	0	0	0	1.60	.54	.39	24	.0	0		5	0	0
REYNOLDS	74.8	47.8	61.3		93	5	34	30+	145	1	0	0	0	2.12		.50	11	.0	0		7	1	0
THREE CREEK	70.7	39.5	55.1		87	4	26	29	291	0	0	5	0	2.20		.50	10	.0	0		8	1	0
DIVISION																							
			59.1	- .3										1.88	.74			.0					
* * * CENTRAL PLAINS 07																							
BLISS	79.4	50.3	64.9		98	4	38	29+	70	3	0	0	0	2.19	1.58	1.05	24	.0	0		4	2	1
BURLEY FAA AIRPORT	75.2	49.1	62.2		91	4	37	29	126	1	0	0	0	.79		.22	10	.0	0		4	0	0
CASTLEFORD 2 N	77.2	47.4	62.3		90	4	36	30+	106	1	0	0	0	1.58		.46	19	.0	0		6	0	0
HAZELTON	76.4	48.0	62.2	- 2.3	93	5+	36	29	117	2	0	0	0	.95	.12	.35	24+	.0	0		3	0	0
JEROME	79.8	50.4	65.1	.5	97	4	37	29	83	4	0	0	0	.95	.29	.39	24	.0	0		3	0	0
MAGIC OAM																							
MINIDOKA M	72.1M	48.2	60.2M		91	5	33	28	157	0	0	0	0	1.33		.36	7	.0	0		5	0	0
MINIDOKA OAM	77.3	47.4	62.4		91	5	34	29	113	2	0	0	0	1.80		.42	10	.0	0		6	0	0
PAUL 1 ENE	75.2	46.8	61.0		93	5	34	29	155	1	0	0	0	1.20		.54	24	.0	0		4	1	0
PICARD	73.5	43.4	58.5		90	5	30	28	198	1	0	2	0	1.77		.67	10	.0	0		4	2	0
RICHFIELD																							
SHOSHONE 1 WNW	73.6	47.7	60.7		88	5+	35	29	148	0	0	0	0	.45	- .19	.30	24	.0	0		1	0	0
TWIN FALLS 2 NNE	78.6	50.0	64.3	- 1.0	98	4	38	29	104	4	0	0	0	1.54	.90	.41	20	.0	0		6	0	0
TWIN FALLS 3 SE	77.1	49.7	63.4	- 1.0	96	5	37	29	107	2	0	0	0	.84	.05	.29	24	.0	0		4	0	0
TWIN FALLS WBASE	75.6	49.7	62.7	- .9	93	5	37	29	117	1	0	0	0	1.06	.27	.45	24	.0	0		3	0	0
	74.4	49.2	61.8		92	5	36	29	124	1	0	0	0	1.01		.53	24	.0	0		3	1	0
DIVISION																							
			62.3	- 1.1										1.25	.51			.0					
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS	74.6	45.7	60.2	.5	93	4	32	29+	169	3	0	2	0	1.31	.13	.61	24	.0	0		4	1	0
CHILLY BARTON FLAT	69.2	38.9	54.1		85	5	27	29+	322	0	0	5	0	1.76		.69	24	.0	0		8	1	0
GIBBONSVILLE	74.3	41.0	57.7		90	5+	30	1	220	2	0	3	0	1.65		.52	24	.0	0		4	1	0
LEAODRE RD. 2	70.6M	35.8M	53.2M		88	5	25	30+	348	0	0	9	0	1.18		.38	24	.0	0		5	0	0
MACKAY RANGER STATION	72.8	40.0	56.4	- 1.7	88	6+	29	28+	262	0	0	8	0	1.56	.30	.99	24	.0	0		4	1	0
MACWAY 4 NW																							
MAY RANGER STATION	69.8	42.4	56.1		84	5+	30	1	262	0	0	3	0	1.83		1.20	24	.0	0		5	1	1
SALMON	74.4	41.3	57.9		91	4	30	30	221	2	0	2	0	1.11		.57	24	.0	0		4	1	0
SALMON 1 N	76.0	45.5	60.8		93	5+	35	1	147	2	0	0	0	1.82		.40	24	.0	0		8	0	0
DIVISION																							
			57.1	- 1.1										1.53	.25			T					
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION	73.0	45.0	59.0	- 2.6	89	6	33	29	194	0	0	0	0	2.11	1.30	.72	11	.0	0		6	1	0
AMERICAN FALLS 1 SW	73.8	47.7	60.8		88	5	34	30	144	0	0	0	0	1.07		.39	9	.0	0		4	0	0
ARCO 3 NW	71.9	42.1	57.0		89	4	30	30+	243	0	0	4	0	1.93		.46	24	.0	0		6	0	0
ASHTON 1 S	70.1	40.6	55.4	- 2.2	86	5	28	1	283	0	0	3	0	4.18	2.27	.75	25	.0	0		10	5	0
BLACKFOOT 2 SSW	76.7	45.5	61.1		90	5	34	29	133	1	0	0	0	2.53	1.40	.45	24	.0	0		10	0	0
CRATERS OF THE MOON NM																							
DOBUI'S EXP STATION	70.4	42.5	56.5		85	4	30	29	259	0	0	2	0	1.79		.52	24	T	0		7	1	0
FORT HALL INDIAN AGENCY	70.8	44.2	57.5	- 1.9	90	5	33	30	233	1	0	0	0	3.03	1.24	.56	21	.0	0		7	3	0
HAMER 4 NW	74.9M	46.7M	60.8M	- 1.3	89	4	36	30+	141	0	0	0	0	2.45	1.23	.44	8	.0	0		9	0	0
HOWE	75.5	44.4	60.0		90	6+	32	29+	172	3	0	2	0	1.09		.38	11	.0	0		4	0	0
	73.5	44.2	58.9		91	5	32	30+	200	2	0	2	0	.76		.17	10	.0	0		4	0	0
IOAHD FALLS 2 ESE																							
IOAHD FALLS FAA AP	73.3	44.9	59.1		89	5+	34	30+	193	0	0	0	0	2.38		.61	11	.0	0		5	1	0
	72.9	46.3	59.6	- .9	87	5+	34	1	179	0	0	0	0	1.95	.82	.48	10	.0	0		7	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IDAHO
JUNE 1969

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										31° or Above	32° or Below	31° or Below	0° or Below										
IOAHO FALLS 42 NW	76.3	46.9	61.6		93	5	34	30+	139	3	0	0	0	.99		.43	12	.0	0		3	0	0
IOAHO FALLS 46 W	72.7	43.5	58.1	- 1.7	89	5+	32	29	213	0	0	1	0	2.39	1.30	1.64	10	.0	0		5	1	1
MALTA 1 NE																							
POCATELLO WB AIRPORT //R	74.1	45.7	59.9	- 2.9	90	5+	33	1	167	2	0	0	0	2.02	1.06	.84	12	.0	0		5	1	0
ST ANTHONY 1 WNW																							
SUGAR	71.5M	41.0M	56.3M	- 3.0	87	7+	29	1	269	0	0	1	0	3.35	1.93	1.16	12	.0	0		8	1	1
DIVISION			58.9	- 1.6										2.13	.87			T					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	73.0	41.2	57.1		90	4	28	29	231	1	0	4	0	1.52		.46	10	.0	0		6	0	0
BLACKFOOT OAM	68.1	35.4	51.8		85	19	23	30+	392	0	0	6	0	2.49		.49	25	.0	0		9	0	0
CONDA	66.8	40.9	53.9		84	6	29	29+	326	0	0	3	0	3.89		.68	24	.0	0		11	2	0
ORIGGS	67.3	38.9	53.1	- 1.9	85	5	26	1	353	0	0	3	0	3.61	1.56	.85	21	.0	0		9	3	0
GRACE	70.9	42.3	56.6	- .8	88	6+	31	30+	250	0	0	2	0	2.79	1.33	.65	24	.0	0		9	1	0
IOAHO FALLS 16 SE	68.5	39.5	54.0		84	5	24	1	324	0	0	4	0	3.16		.63	10	.0	0		10	1	0
ISLAND PARK OAM	65.3	35.8	50.6		84	5	25	1	427	0	0	9	0	4.33		.98	24	.0	0		13	2	0
KILGORE	64.1	36.5	50.3		80	5	26	30	434	0	0	9	0	3.81		.88	24	.0	0		6	3	0
LIFTON PUMPING STATION	66.7	44.9	55.8	- 3.2	83	5	36	29+	270	0	0	0	0	2.38	1.44	.61	16	.0	0		8	1	0
MALAO	74.3	45.6	60.0	- 2.1	89	5	33	29	158	0	0	0	0	1.57	.32	.37	10	.0	0		6	0	0
MALAO CITY FAA AP	76.9	45.2	61.1		93	5	34	29	135	2	0	0	0	1.73		.30	15	.0	0		6	0	0
MONTPELIER RANGER STA	69.6	41.7	55.7	- 2.3	88	6	31	29	277	0	0	3	0	3.21	1.73	.60	16+	.0	0		10	2	0
OKLEY	74.7	47.1	60.9	- 1.1	92	4	37	29+	147	1	0	0	0	1.81	.74	.73	10	.0	0		6	1	0
PALISADES OAM	68.9	45.2	57.1		86	6	28	1	240	0	0	1	0	3.38		.56	13	.0	0		9	1	0
PRESTON 3 NE	74.2	41.9	58.1		90	6+	32	29	218	2	0	1	0	2.01		.32	11	.0	0		9	0	0
STREVELL	70.4M	43.8M	57.1M		85	5+	33	29	232	0	0	0	0	4.05		1.60	9	.0	0		10	1	1
SWAN VALLEY	71.5	40.0	55.8		91	5	25	1	274	1	0	5	0	3.06		.58	25	.0	0		9	3	0
TETONIA EXP STATION	67.9	37.3	52.6		85	5	25	1	364	0	0	7	0	3.74		.77	24	.0	0		7	3	0
DIVISION			55.6	- 2.2										2.92	1.32			.0					

EXTREMES

HIGHEST TEMPERATURE SWAN FALLS POWER HOUSE	105	OATE	05
LOWEST TEMPERATURE 2 STATIONS	22	OATE	30+
GREATEST TOTAL PRECIPITATION OIXIE	5.00		
LEAST TOTAL PRECIPITATION RICHFIELD	.45		
GREATEST 1 DAY PRECIPITATION 2 STATIONS	1.64	OATE	24+
GREATEST TOTAL SNOWFALL OER POINT	2.5		
GREATEST DEPTH OF SNOW WARREN	T	OATE	27

See Reference Notes Following Station Index

DAILY PRECIPITATION

104WD
JUNE 1969

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																			
PANHANDLE 01																																			
BAYVIEW MODEL BASIN	1.33						.07					.12										.15	.05	.54	.14	.21	.03	.02							
BONNERS FERRY 1 SW	3.18						.19				.48												.08	.91	.21	.34	.44								
CABINET GORGE	2.37					.02					.20											.06	.24	.30	.57	.12	.49	.06	.05	.24			.47		
COEUR D'ALENE 1 E	2.30						.65				.10											.07	.54	.45	.05	.18	.08	.18							
OESMET	1.04																						.26	.49	.03	T	.26								
PORTRHILL	3.42					.08	.06					.67										.37	.02	.14	.57	.27	.52	.53					.19		
PRIEST RIVER EXP STA	2.24											.08										.03	.11	.68	.41	.10	.51	.10				.03	.08		
SAINTE MARIES	.80										.11												.44	.21	.02	.10	.06	.05							
SANDPOINT EXP STATION	1.94					.04			.06	.07	.12											.03	.11	.30	.17	.14	.56	.15				.03	.16		
* * *																																			
NORTH CENTRAL PRAIRIES 02																																			
GRANGEVILLE	1.98							T	.24												.10	.01		.52	.45	.11	.22	.06			.27				
GREENCREEK 3 N	2.43			.01			T	.37	.47	T												.01	.01	.21	.20	.04	.01	.07	.01						
MOSCOW U OF I	1.05																							.45	.20		.02	.38	T						
NEPERCE	2.21						T	.01	.03	.51	T												.02	.76	.49	T	.09					.10	.20		
POTLATCH 3 NNE	.97																							.58	.30		.03	.05							
WINCHESTER 1 SW	1.95						T	.10	.08	.50	.03	T										.18		.02	.48	.31	T	.14	.07	.02	.02				
* * *																																			
NORTH CENTRAL CANYONS 03																																			
OWORSHAK DAM	2.01									T	.24	.01	T											.15	.87	.03	.01	.40	.30						
FENN RANGER STATION	3.44						.08	.07	.09	T	.66												T	.02	.12	1.45	.63	.31	.21	.38	.06				
KAMIAH	2.47						.01	.17		.66													.02	.08	1.02	.12	.15	.12	.12						
KODSKIA	3.60							.06		.82													.03	.11	.43	1.38	.29	.13	.04	.10	.03				
LEWISTON WB AIRPORT //R	2.38								1.27		T											T		.06	.72	.02	T	.31							
DROFIND	1.85									.37															.17	.90		.25	.12	.04					
RIGGINS RANGER STATION	1.50				.01	.10	.05	.01		.15	.07											.21		.28	.11	.02	.07	.15	.22	.04					
SLATE CREEK RS	2.34								.02	.36						.01								.81	.73	.02	T	.10	.30	T					
* * *																																			
CENTRAL MOUNTAINS 04																																			
ANDERSON DAM	2.46							.21	.14	.17	1.10	.12	T		T		.13					.13	.11	.01	T	.04	.25			.05		.10			
ARDROCK DAM	1.57								.11	.23	.04	.29											.06	.12		.72	.10	.85	.08	.72	.13			.10	
ATLANTA 3	4.85							.30	.14	.60	.24	.10		.02	.72	.05								.07	.74	.78	.04	.40	.08			.15	.14		
AVERY R. 5. NO 2	2.43																																		
BIG CREEK	-																																		
BROWNLEE DAM	2.84							.78	.01	.25	.03	.09										.22	T		.01	1.30	.01	.06	.05	T			.03		
BUNGALOW RANGER STA	1.99							.13																	.28	.67	.21	.41	.07				.47	.04	
CASCADE 1 NW	2.64							.16	.06	.20	.06	T	.17									.12	.02	T	.10	1.64	.07	.01	.13	.05	.01	.01			
CENTERVILLE ARBAUG RCH	2.76							.02		.56	.32	.27										.36	T	T	.34	.74	.09	.01	.04						
CLARKIA RANGER STATION	1.97										.04												.09	T		.65	.61	.12	.05	.23	.15	.03			
COBALT	2.52						.12	.34	.17	.07	.24	T		.04									.08	.15	.04	.07	.29	.36	.07	.15	.22	.05	.05		
DEADWOOD DAM	2.70							.02	.18	.14	.29	T					.06					.59	.21	.07		.23	.82	.03	T	.06					
DEER POINT	3.45								.05	.30	.34	.11		.01									.10	.10	.01	.31	1.62	.36	.10	.11	.03				
DIXIE	3.00								.28	.07	.51	1.63												.09	.20		.07	.68	.03	.05	.42	.52			
ELK CITY	3.83								.11	.02	.59												.03	.17		.04	1.29	.22	.21	.28	.55	.22	.31		
ELK RIVER 1 S	1.72							.18	.01																										
FAIRFIELD RANGER STA	1.92							.04	.06	.33	.88	.08	.02	T								.08	.05	.03	T	.41	.63	.04	.04	.13	.15	.09			
GALENA	.93										.18	.03	.02	.01			.08					.08				.15	.11	.09	T	.12	.08	T			
GARDEN VALLEY RS	3.42								.08	.75	.57	.19										.05	.03	T		.24	1.47	.01	.01	.06	.01	T			
GRANGEVILLE 11 SE	3.89								.01	.04	.02	.30	T									.05	.04	.81	1.47	.12	.12	.29	.62	T					
GROUSE	2.85							.07	.38	.16	.15		.23	.16								.04	.78		.08	.39	.12	.12	.11	.06					
HALLEY RANGER STATION	2.36																						.09	.09	T	T	.42	T							
HILL QUARTERS	2.43									.11						.04	.59					.08	T	T	.23	1.20	.43	.12	.13	.17	.04	T			
HULL CITY	1.40							.37	.03		.28	.17	T	.11								.08	T		.24	.12									
IDAMO CITY	2.65								.02	.31	.34	.09										.69	T		.15	.89	.04	.09	.03	T					
KELLOGG AIRPORT	1.60								.30															.03	.40	.30	.14	.25	.10	.06	.02				
LOWMAN 3 E NO 2	1.99									.25	.11	.06	.05		.04	T									.08	1.19	.04	.12	.05						
MC CALL	3.07							.01	.05	.23	.04												.53		.49	.92	T	.02	.23	.52	.01				
MULLAN FAA	2.59								.47		T	T	.05											.15	.30	.63	.38	.43	.12	.04	T				
NEW MEADOWS RANGER STA	2.22								.28	.07	.17	T		T									.24	.16		.03	.66	.03	.02	.21	.30	.10	.02		
NDRTH STAR RANCH	1.24	T					.01	.05	.02	.04		.07											.01	.04	T	.02	.11	.18	.28	.20	.10	.10	.01		
PIERCE	2.36									.21		T	.01											T	.05	.25	.92	.28	.10	.21	.22	.07	.04		
POWELL	3.49									.19	.10	.01	.06												.15	.08	.10								
SHOUP	2.08						.19	.09		.12														.15	.22	.09	.67	.24	.35	.16	.18	.22	.08	.07	
STANLEY 1 NNE	-																																		
SUN VALLEY	2.48						.05	.22	T		.31	.03	T	.15	.02	.02	.04	.04				.07	.07			.08	.95	.02	.14	.02	.03	.20	.02		
WALLACE WOODLAND PARK	2.16						.17	.38		.08	.55	.27													.10	.17	.59	.17	.04	.13	.04				
WARREN	2.86					.13																				.09	.14	.19	.14	.44	.47	.20			
* * *																																			

DAILY TEMPERATURES

10AHO
JUNE 1969

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
RANHANOLE 01																																	
RAYVIEW MODEL BASIN	MAX	66	81	83	79	79	82	86	76	81	83	77	76	66	70	75	82	84	78	91	87	84	69	69	61	57	52	60	65	67			74.7
	MIN	39	47	50	47	50	52	58	62	53	52	39	58	49	40	41	45	43	48	51	52	53	52	51	47	48	44	40	48	38			48.2
BONNERS FERRY 1 SW	MAX	78	82	87	91	86	86	75	79	84	82	84	69	73	80	82	85	81	90	88	83	68	74	67	62	57	53	59	63	64	75		76.2
	MIN	42	53	53	52	55	55	56	53	50	52	45	52	35	42	43	46	47	50	60	55	54	52	54	53	48	49	47	42	49	42		49.5
CABINET GORGE	MAX	79	81	88	91	91	81	75	83	82	78	82	82	73	83	81	86	84	91	90	86	82	64	63	60	53	52	63	63	64	76		76.9
	MIN	44	50	53	52	58	58	58	52	54	51	52	43	35	41	39	43	43	43	50	53	51	56	53	51	47	48	44	44	47	41		47.1
COPUR D'ALENE 1 E	MAX	78	81	86	90	90	86	86	82	80	82	82	82	73	80	83	86	87	92	92	85	82	69	68	60	56	56	63	63	65	76		78.0
	MIN	46	54	53	52	58	58	58	52	54	51	52	43	35	40	42	47	47	54	56	61	56	54	53	52	48	48	45	47	50	44		50.6
DESMET	MAX	75	80	85	89	84	85	84	83	81	79	80	79	73	75	79	81	85	88	85	83	78	71	71	60	59	55	62	62	68	75		76.4
	MIN	39	46	49	49	55	57	57	53	55	60	41	51	42	38	38	52	41	47	50	52	51	53	52	47	44	45	42	43	45	40		47.8
PORTHILL	MAX	78	82	87	89	86	81	74	76	86	81	82	80	74	79	86	84	85	88	80	83	70	70	68	66	56	54	55	63	65	73		76.0
	MIN	46	54	53	53	56	56	57	51	52	56	46	51	38	43	48	52	50	51	58	51	54	54	53	53	48	49	46	43	50	45		50.6
PRIEST RIVER EXP STA	MAX	74	78	85	88	87	81	80	77	82	79	82	72	71	79	79	83	85	88	86	83	79	69	67	57	54	54	59	60	64	72		75.1
	MIN	40	48	49	48	49	51	52	57	50	49	40	52	38	35	40	45	45	48	53	51	54	51	49	50	45	47	45	41	47	45		47.1
SAINTE MARIES	MAX	76	82	86	91	91	86	82	88	88	78	83	83	75	79	82	85	89	91	90	87	82	71	69	68	55	55	61	62	66	77		78.6
	MIN	42	48	53	52	57	57	56	52	57	53	41	42	42	43	41	44	44	41	51	55	51	55	50	49	45	48	43	46	46	42		48.2
SANDPOINT EXP STATION	MAX	77	80	80	89	82	83	72	78	81	75	76	77	69	76	80	84	80	88	86	81	77	79	60	59	59	57	61	62	64	71		74.8
	MIN	42	50	49	50	54	52	61	60	60	54	39	51	45	37	40	45	44	48	53	53	53	54	54	54	47	48	46	43	49	42		49.2
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	78	80	82	89	78	83	86	84	82	75	78	77	69	75	81	80	84	86	87	78	72	63	61	52	54	51	58	62	68	75		74.3
	MIN	41	45	52	51	55	59	56	54	50	51	49	49	36	40	44	44	46	50	53	60	47	53	50	46	44	43	40	42	38	38		47.5
GREENCREEK 3 N	MAX	73	78	83	87	76	82	85	83	79	71	77	77	70	74	79	80	83	87	86	75	70	66	61	54	55	53	56	58	65	74		73.2
	MIN	39	43	58	49	62	57	51	52	53	51	41	48	36	40	40	46	43	46	47	58	45	60	51	48	45	43	43	44	41	38		47.0
MOSCOW U OF I	MAX	74	79	83	89	88	85	85	85	84	80	80	79	73	76	81	84	86	89	87	84	78	69	65	59	60	58	58	63	67	76		76.8
	MIN	43	42	51	48	56	57	54	50	62	55	47	49	41	47	42	59	49	53	53	57	50	53	49	47	44	43	44	43	38	44		48.8
NEYSRCE	MAX	73	79	83	89	77	82	85	85	81	72	77	78	70	75	80	80	84	87	86	75	72	65	59	53	56	51	59	60	66	73		73.8
	MIN	40	46	51	51	54	57	53	52	54	53	41	49	35	39	42	50	42	45	49	60	45	50	52	47	45	43	43	45	40	39		47.1
POTLATCH 3 NNE	MAX	74	79	84	88	84	85	87	86	81	78			73	76	80	81	86	87	85	79	73	70	64	58	58	56	60	62	67	76		75.6
	MIN	38	44	47	46	54	54	55	51	57	57	36	49	39	34	36	52	39	44	45	55	47	51	47	47	43	44	44	38	35		45.6	
WINCHESTER 1 SW	MAX	70	76	80	85	81	79	80	80	77	70	73	72	66	72	76	77	80	83	82	69	66	63	58	51	51	50	52	56	61	68		70.1
	MIN	35	40	46	47	50	56	48	49	51	49	37	44	31	37	37	50	41	43	47	56	43	46	48	43	40	39	40	36	35		43.4	
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWNSHAK DAM	MAX	78	83	90	92	97	85	92	94	94	92	85	88	85	82	86	89	91	94	96	95	86	79	77	66	60	65	62	72	70	76		83.4
	MIN	47	51	55	59	58	62	59	58	62	60	49	56	47	47	50	51	51	54	56	65	56	48	50	55	52	50	48	51	48	47		53.3
FENN RANGER STATION	MAX	76	79	87	92	95	80	89	93	93	90	77	85	81	81	83	87	89	90	92	90	77	78	70	67	54	56	57	63	65	74		79.7
	MIN	43	43	44	50	52	56	56	54	58	55	43	48	39	41	44	44	44	47	49	53	55	51	51	61	48	48	45	45	46	43		48.2
KONSKIA	MAX	83	88	91	96	95	93	94	95	91	82	87	87	81	85	89	91	93	95	94	87	79	78	72	60	64	58	66	68	75	84		83.4
	MIN	45	46	52	51	54	61	59	58	52	59	46	52	45	45	45	46	45	49	52	61	52	58	52	63	60	50	46	48	46	42		50.6
LEWISTON WB AIRPORT	MAX	83	88	91	95	91	92	92	91	89	82	86	87	81	83	89	88	92	95	93	88	79	76	64	66	65	63	66	69	75	83		82.7
	MIN	50	54	59	59	63	68	61	63	61	58	52	56	48	52	55	60	56	60	64	68	60	61	57	54	52	50	49	50	48	50		56.6
ORNFIND	MAX	79	85	91	94	99	88	95	96	96	91	86	88	87	84	87	92	94	95	97	95	86	79	77	66	61	65	66	67	73	78		84.6
	MIN	45	49	54	55	57	61	60	59	62	60	48	56	45	45	49	50	49	52	55	64	56	59	58	54	46	49	49	50	48	45		53.0
PIGGINS RANGER STATION	MAX	90	88	90	98	96	91	90	88	04	83	85	83	87	85	86	87	89	95	94	90	85	80	74	74	69	62	64	65	73	82		83.8
	MIN	49	45	56	59	63	58	60	60	60	64	51	54	55	58	39	50	53	60	61	62	58	60	60	59	52	49	46	44	42		54.4	
SLATE CREEK RS	MAX	77	90	91	97	96	91	91	90	92	87	85	88	89	85	87	87	91	96	97	96	83	82	72	65	66	63	68	66	75	84		84.2
	MIN	45	52	54	52	59	48	62	64	57	56	49	49	49	46	48	60	49	53	55	64	53	57	57	53	51	50	54	48	47	44		52.8
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	78	85	89	98	96	89	90	81	87	84	83	79	79	81	80	74	85	87	86	79	79	78	65	61	60	64	59	62	66	80		78.8
	MIN	49	47	48	55	59	56	53	53	52	53	50	54	54	52	53	53	52	54	55	57	57	50	50	46	40	41	41	37	42	42		50.2
ARRO-ROCK DAM	MAX	79	81	84	87	96	90	88	93	83	81	74	75	61	77	81	81	76	85	89	83	80	78	70	61	58	62	63	59	62	68		77.5
	MIN	48	47	52	56	60	55	55	55	52	53	53	54	55	52																		

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like CORALT, DEADWOOD DAM, DEFR POINT, OXIF, ELK CITY, ELK RIVER 1 S, FAIRFIELD RANGER STA, GALENA, GARDEN VALLEY RS, GRANGEVILLE 11 SE, GROUSE, HAILEY RANGER STATION, HEADQUARTERS, HILL CITY, IDAHO CITY, KELLOGG AIRPORT, LIDHMAN 3 E ND 2, MC CALL, MULLAN FAA, NEW MEADOWS RANGER STA, NORTH STAR RANCH, PIERCE, POWELL, SHoup, STANLEY 1 NNE, SUN VALLEY, WALLACE WOODLAND PARK, WARREN, SOUTHWESTERN VALLEYS, ROISE LUCKY PEAK DAM, ROISE WB AIRPORT, BRUNEAU, CALDWELL, CAMBRIDGE, COINCIL, DEFR FLAT DAM, EMMETT 2 E, GLENN'S FERRY.

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AHD
JUNE 1969

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	85	89	93	101	100	93	90	83	81	82	79	87	85	88	85	80	88	91	86	88	83	82	71	68	66	69	66	67	73	84	82.8 50.1	
	MIN	48	41	55	50	60	55	51	53	55	50	55	53	58	49	56	57	59	50	55	53	56	50	47	48	44	42	39	37	40	38		
KUNA 2 NNE	MAX	80	83		96	89	85	87	87	77	77	75	82	82	81	82	80	83	91	84	82	79	75	64	63	74	68	65	65	69	82	78.9 49.5	
	MIN	44	42	48	60	51	50	53	52	52	55	53	53	55	51	54	55	50	54	55	54	55	55	57	49	51	48	44	39	37	42		
MOUNTAIN HOME 3 S	MAX	80	90	93	100	100	100	90	93	90	88	89	90	89	90	94	79	80	94	100	97	90	82	88	75	60	67	71	66	66	68	85.3 49.6	
	MIN	40	44	40	67	56	56	52	53	53	51	50	50	61	51	55	49	50	59	60	59	54	49	40	40	43	40	44	35	40	47		
OLA 4 S	MAX	81	86	90	95	95	90	92	88	84	85	78	85	87	82	85	83	87	88	89	81	81	80	67	64	61	66	65	65	68	80	80.9 46.6	
	MIN	41	40	45	47	58	50	54	54	50	51	54	45	58	43	47	54	43	45	45	55	53	43	53	48	41	40	35	34	36	35		
PARMA EXPERIMENT STA	MAX	81	83	89	95	100	93	93	96	84	83	85	81	93	83	84	83	85	88	96	92	88	84	75	65	65	66	72	66	68	74	83.0 51.3	
	MIN	47	45	55	54	64	56	56	58	56	53	55	50	63	50	54	53	53	51	56	55	56	52	55	50	46	43	38	38	37	40		
PAYETTE	MAX	81	90	92	94	94	92	92	90	81	82	80	89	87	84	87	85	88	91	89	86	85	82	68	66	67	69	67	68	75	82	82.8 52.0	
	MIN	45	45	53	59	66	56	55	55	54	53	55	53	64	52	51	59	52	52	54	56	57	55	58	51	49	44	40	37	42	42		
SWAN FALLS POWER HOUSE	MAX	86	91	93	104	105	91	97	87	81	83	80	89	90	88	88	88	89	96	93	90	89	86	70	66	69	69	69	69	74	87	85.2 56.9	
	MIN	55	54	63	59	72	60	57	60	58	57	56	59	62	58	64	63	58	61	62	58	61	59	55	51	50	47	46	44	51	47		
WEISER 2 SE	MAX	80	90	93	96	95	91	93	88	85	82	79	88	84	83	86	86	88	91	85	86	81	75	69	66	67	69	62	67	74	81	82.0 51.3	
	MIN	44	42	51	52	67	55	59	55	55	55	55	51	63	49	51	59	51	49	52	56	61	53	57	52	48	41	38	36	43	40		
* * *																																	
SOUTHWESTERN HIGHLANDS 06																																	
GRASHEPE	MAX	75	80	84	92	92	80	82	75	75	63	67	75	75	75	70	70	75	81	75	78	78	75	63	56	55	60	59	57	62	75	72.6 45.5	
	MIN	37	37	49	48	60	49	52	51	46	46	49	46	50	45	50	48	50	52	51	54	51	45	47	42	37	35	40	32	32	33		
HOLLISTER	MAX	74	81	85	93	90	85	82	83	84	79	70	75	73	78	69	65	77	80	80	75	74	75	72	58	57	60	62	59	66	76	74.6 46.9	
	MIN	39	44	53	51	62	49	50	48	46	49	46	47	49	46	48	46	49	51	50	53	51	50	47	42	39	41	41	35	42	37		
REYNOLDS	MAX	70	77	82	86	93	88	80	83	77	73	75	71	82	75	79	78	74	80	85	80	79	78	70	65	61	58	61	59	60	65	74.8 47.8	
	MIN	44	44	50	52	64	50	49	52	49	47	51	49	55	47	52	53	49	51	59	51	53	47	47	46	40	38	34	35	42	34		
THREE CREEK	MAX	74	78	81	87	82	84	82	82	80	72	75	63	69	73	69	61	70	75	80	78	75	70	62	50	50	58	62	55	64	76	70.7 39.5	
	MIN	29	30	37	37	50	42	44	43	39	47	42	42	43	42	49	48	49	40	38	42	44	38	40	38	36	36	36	30	26	28		
* * *																																	
CENTRAL PLAINS 07																																	
BLISS	MAX	78	86	91	98	93	88	88	82	87	80	78	80	80	83	80	73	80	88	88	82	80	74	68	62	63	67	67	65	70	82	79.4 50.3	
	MIN	49	38	48	55	59	57	55	51	52	50	51	50	53	52	50	57	55	53	53	56	53	55	53	46	44	44	46	42	38	45		
BURLY FAA AIRPORT	MAX	73	81	85	91	88	86	86	83	87	61	72	78	72	79	71	66	78	83	82	79	76	73	67	54	62	65	63	64	69	81	75.2 49.1	
	MIN	44	46	52	49	55	54	55	57	54	51	46	48	48	49	51	54	53	49	53	54	58	54	49	46	42	44	41	43	37	38		
CASTLEFORD 2 N	MAX	73	86	88	90	88	86	89	75	80	78	75	83	81	79	79	65	78	83	84	79	77	75	76	70	61	67	63	64	69	76	77.2 47.4	
	MIN	41	42	50	48	50	52	49	56	47	54	49	48	52	47	51	53	54	49	52	53	54	52	53	49	45	41	41	41	39	36		36
HAZELTON	MAX	77	79	85	93	93	89	84	80	83	83	82	77	73	80	78	67	79	85	85	78	75	72	69	59	61	63	63	63	68	79	76.4 48.0	
	MIN	42	48	47	51	55	53	51	52	52	49	46	50	48	48	54	51	53	50	50	53	51	50	50	44	41	42	45	38	36	40		
JEROME	MAX	78	85	88	97	95	90	90	84	89	88	77	83	80	84	80	69	83	88	87	84	80	78	68	58	63	68	64	65	70	82	79.8 50.4	
	MIN	46	46	49	53	60	57	60	62	49	53	48	50	51	52	54	54	56	52	56	58	52	50	45	42	42	43	47	39	37	43		
MAGIC DAM	MAX	73	79	83	84	84	83	83	77	81	74	69	74	70	73	72	67	78	80	81	73	73	71	63	55	58	61	62	59	61	74	72.1 48.2	
	MIN	45	48	49	54	64	54	50	55	54	49	46	52	45	49	52	52	52	53	55	53	52	49	47	45	42	44	43	33	40	39		
MINIDOKA	MAX	88	89	90	91			84	85	66	71	68	72	77	80																	69 41.7	
	MIN	42	39	42	45			42	40	40	42	40	42	43	45					42													
MINIDOKA DAM	MAX	74	80	86	88	91	90	82	78	83	83	71	77	73	79	77	65	77	84	83	82	80	76	69	64	61	63	67	86	69	77	77.3 47.4	
	MIN	40	40	45	49	54	52	53	54	52	52	45	49	45	49	57	52	50	52	57	52	54	52	49	44	42	43	39	34	40	39		
PAUL 1 ENE	MAX	71	74	81	86	93	89	89	87	81	86	58	73	77	73	80	73	66	78	84	84	80	76	73	69	51	60	65	63	66	69	75.2 46.8	
	MIN	42	42	47	48	54	52	53	52	49	51	44	46	46	45	48	52	51	47	50	52	59	51	47	45	40	40	41	38	34	39		
PICAPO	MAX	72	73	80	85	90	86	84	85	76	81	66	72	75	71	74	73	67	76	80	82	76	77	71	65	54	62	63	65	61	63	73.5 43.4	
	MIN	39	39	43	43	44	50	48	50	52	44	43	45	43	44	45	46	53	47	48	50	47	44	42	45	39	37	37	30	32	33		
RICHFIELD	MAX	73	78	83	88	88	85	83	78	80	79	73	72	72	75	73	66	78	80	79	77	75	74	64	53	60	62	61	61	64	75	73.6 47.7	
	MIN	43	42	46	48	52	52	53	56	57	50	45	51	56	49	50	52	55	46	51	53	51	48	46	42	42	39	36	44	39	35		40
SHOSHONE 1 NW	MAX	78	86	90	98	96	90	89	82	88	86	78	80	77	83	76	68	87	88	82	80	78	68	60	61	63	66	66	65	69	80	78.6 50.0	
	MIN	46	45	50																													

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY RANGER STATION	MAX MIN	77 31	79 34	84 44	91 45	90 49	83 47	81 43	80 42	84 45	77 44	75 39	72 41	73 40	71 38	74 39	80 38	84 41	85 53	77 54	75 41	73 40	75 42	77 44	56 42	55 43	54 40	57 38	59 37	63 34	70 30	74.4 41.3	
SALMON	MAX MIN																																
SALMON 1 N	MAX MIN	77 35	82 44	84 36	93 38	93 46	87 51	83 54	80 52	80 51	71 52	74 50	74 44	72 44	78 38	79 39	79 46	83 40	98 49	86 52	69 55	79 54	78 48	67 47	63 49	59 44	56 45	62 41	62 40	63 41	76 41	76.0 45.5	
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	MAX MIN	70 35	76 37	78 41	83 46	88 49	89 52	86 50	83 48	76 54	83 51	64 42	69 45	76 43	67 42	73 47	73 50	63 45	73 46	79 50	80 55	78 54	76 47	72 45	68 45	53 42	61 42	64 39	63 41	63 33	68 34	73.0 45.0	
AMERICAN FALLS 1 SW	MAX MIN	68 41	79 41	85 43	87 49	88 54	82 53	79 53	79 50	79 51	78 48	72 42	76 48	68 45	71 48	73 55	64 53	71 47	81 50	82 55	79 55	75 55	72 49	70 50	58 46	60 47	65 46	65 41	63 43	66 35	78 34	73.8 47.7	
ARCO 3 NW	MAX MIN	73 31	80 41	86 49	89 45	87 49	83 49	83 46	76 48	78 45	76 41	72 42	65 39	70 41	71 42	67 37	79 49	80 46	80 45	75 47	74 51	73 45	70 41	63 40	54 45	54 41	58 38	60 35	62 30	60 30	70 30	71.9 42.1	
ASHTON 1 S	MAX MIN	69 28	76 34	80 42	85 44	86 46	82 45	83 45	73 41	82 41	68 45	68 37	70 38	66 35	70 46	69 46	77 43	78 44	77 50	71 48	70 48	65 46	64 43	53 48	49 37	51 39	53 32	60 31	62 35	62 30	69 31	70.1 40.6	
BLACKFOOT 2 SSW	MAX MIN	78 37	80 38	85 44	88 49	90 52	87 52	84 49	76 54	85 51	78 49	73 42	79 48	69 43	77 41	75 52	68 51	85 42	82 42	84 48	78 54	85 50	72 49	69 46	65 43	65 43	66 39	65 37	69 34	74 37	76.7 45.5		
CRATERS OF THE MOON NM	MAX MIN	69 31	75 41	81 41	85 54	84 51	82 51	82 41	78 42	77 46	68 43	68 41	69 43	68 39	68 41	65 46	74 48	77 44	76 46	72 44	72 44	71 51	65 42	54 41	54 37	57 35	57 38	58 30	57 30	70 33	70.4 42.5		
COBDIS EXP STATION	MAX MIN	68 35	76 42	81 43	85 53	90 52	88 51	80 51	72 47	82 47	79 45	66 43	78 44	68 37	71 48	72 48	68 53	75 46	79 48	75 46	68 46	63 47	63 42	62 44	50 42	53 40	55 35	57 34	57 33	66 33	70.8 44.2		
FORT HALL INDIAN AGENCY	MAX MIN	81 37	83 44	89 46	88 47	87 55	85 49	84 50	82 49	71 42	76 48	73 44	76 53	72 49	72 53	64 53	76 49	81 47	80 47	76 56	76 56	71 50	70 49	59 46	61 44	62 43	64 35	63 34	76 36	74.9 46.7			
HAYER 4 NW	MAX MIN	70 32	71 37	83 44	90 59	90 56	90 46	86 47	80 49	85 51	80 47	71 45	74 46	70 40	76 42	51 51	69 48	78 43	83 48	78 51	75 42	75 45	74 46	67 46	63 44	62 43	62 36	67 35	67 32	73 33	75.5 44.4		
HDWE	MAX MIN	70 38	80 42	84 51	90 48	91 48	88 52	82 51	72 48	82 49	77 45	70 42	76 41	66 42	73 53	67 43	77 45	77 48	81 53	79 45	72 45	66 44	66 45	57 44	56 43	60 37	63 39	65 34	64 32	73.5 44.2			
IDAHO FALLS 2 ESE	MAX MIN	72 34	79 39	84 45	89 49	89 50	87 54	84 50	76 54	85 44	84 45	70 42	74 44	65 39	72 46	72 46	70 43	74 48	81 51	78 53	72 52	69 46	67 45	58 45	57 43	56 39	59 39	62 42	65 39	73 34	73.3 44.9		
IDAHO FALLS FAA AP	MAX MIN	69 34	76 38	81 42	87 48	87 50	84 51	82 54	75 59	85 47	71 45	75 46	67 41	72 42	73 52	66 42	75 47	78 54	80 57	79 52	75 47	68 51	58 46	60 44	60 43	58 40	64 35	65 34	70 35	72.9 46.3			
IDAHO FALLS 42 NW	MAX MIN	75 36	82 41	88 49	92 52	93 52	82 52	87 51	75 48	87 58	71 45	74 43	78 44	69 43	79 53	68 44	80 55	86 48	82 52	74 47	77 48	74 50	68 48	57 44	59 44	64 37	64 47	65 47	76 36	76.3 46.9			
IDAHO FALLS 46 W	MAX MIN	72 35	78 37	85 39	89 48	89 45	86 50	84 46	71 53	82 46	69 45	70 44	75 43	66 40	74 41	74 52	67 50	76 41	80 43	77 53	73 46	72 45	65 47	54 44	55 41	61 39	58 38	62 36	64 32	73 33	72.7 43.5		
MALTA 1 NE	MAX MIN																																
POCATELLO WB AIRPORT	MAX MIN	72 33	80 39	85 44	90 47	90 52	84 46	85 48	80 51	84 47	65 43	70 39	76 47	69 43	76 41	75 53	66 51	76 44	80 50	75 55	76 55	71 51	66 49	54 44	61 43	63 42	65 40	63 42	67 35	77 34	74.1 45.7		
ST ANTHONY 1 WNW	MAX MIN																																
SUGAR	MAX MIN	70 29		87 33	87 45	83 48	87 48	78 41	86 43	73 47	68 38	72 37	70 36	73 37	74 38	73 48	77 40	76 43	76 43	78 46	76 47	69 47	65 45	66 46	58 42	54 43	55 42	56 36	60 40	62 34	70 34	71.5 41.0	
EASTERN HIGHLANDS																																	
ARRON 2 NW	MAX MIN	75 32	77 34	85 41	90 42	88 40	82 47	83 42	77 50	82 48	77 44	70 35	70 37	68 42	72 36	72 45	68 56	70 44	78 45	77 46	72 50	70 49	71 45	65 42	60 33	52 41	62 38	69 30	64 42	68 28	75 31	73.0 41.2	
BLACKFOOT DAM	MAX MIN	66 26	72 26	77 33	81 36	83 39	81 48	77 36	69 47	78 38	69 36	64 33	67 34	63 39	66 35	66 46	66 44	81 36	85 46	69 41	64 38	65 38	64 38	54 34	55 34	56 28	56 34	60 23	69 23	69 23	68.1 40.9		
CONDA	MAX MIN	60 29	67 34	70 39	77 40	83 45	84 47	79 42	72 52	70 50	78 45	63 35	65 40	67 43	63 43	68 46	65 46	60 39	67 43	72 45	75 47	69 48	65 43	63 43	64 38	48 36	53 36	54 38	57 38	61 33	66.8 40.9		
DRIGGS	MAX MIN	64 26	70 35	75 40	81 43	85 47	83 46	76 43	79 48	79 42	67 40	67 35	70 37	63 39	67 37	69 39	73 35	73 35	70 41	79 45	63 45	63 40	59 40	60 40	45 37	44 36	57 33	56 32	53 30	69 30	67.3 38.9		
GRACE	MAX MIN	68 34	75 35	80 43	84 46	88 48	88 48	81 47	74 50	80 45	72 47	64 36	69 40	67 46	68 49	61 46	69 43	77 44	74 48	68 50	67 48	66 47	62 43	61 43	57 38	57 36	62 36	69 31	70 31	70.9 42.3			
IDAHO FALLS 16 SE	MAX MIN	66 24	73 32	78 40	83 41	84 45	80 42	80 42	66 38	65 39	70 40	70 36	62 42	63 46	70 42	63 46	72 48	75 46	76 46	69 40	70 46	65 45	62 42	52 40	54 39	56 38	54 35	61 36	60 36	69 34	68.5 39.5		
ISLAND PARK DAM	MAX MIN	60 25	77 33	76 37	81 41	84 41	78 41	77 41	67 47	79 39	60 40	63 35	65 31	61 28	65 38	61 38	72 34	74 36	71 39	68 45	60 41	55 41	60 42	55 39	55 33	47 28	47 28	52 28	53 27	64 27	65.3 35.8		
KILGORE	MAX MIN	62 41	69 41	74 37	78 41	80 42	74 43	75 41	67 44	74 38	65 45	63 32	64 32	58 29	67 37	65 45	71 44	72 41	70 41	67 46	61 41	59 37	57 33	52 33	46 38	49 27	50 27	53 26	63 26	64.1 36.5			
LIFTON PUMPING STATION	MAX MIN	67 36	74 41	75 45	80 48	83 52	87 53	71 49	74 51	74 51	64 46	65 42	67 46	65 45	67 43	66 44	63 47	71 49	70 49	66 49	67 49	62 45	55 43	52 43	54 39	67 38	67 36	63 37	66.7 44.9				
MALAN	MAX MIN	78 41	81 41	83 45	88 48	89 49	83 55	84 48	75 48	83 45	75 41	73 45	74 48	64 51	64 45	80 48	77 52	80 46	74 49	70 48	74 48	64 45	58 44	62 44	62 43	71 35	73 44	70 33	77 35	74.3 45.6			
MALAD CITY FAA AP	MAX MIN	74 41	82 41	86 43	90 46	93 48	86 56	88 46	85 46	86 46	72 49	72 38	75 45	77 51	76 46	63 48	76 45	82 48	81 46	78 48	74 48	70 48	58 44	58 44	62 44	65 44	75 36	68 44	71 36	79 36	76.9 45.2		
MONTPELIER RANGER STA	MAX MIN	65 32	79 40	75 45	80 48	85 48	88 52	85 45	77 52	72 45	66 38	65 43	67 45	69 48	69 45	69 43	75 44	76 47	75 49	69 47	66 47	64 41	63 41	54 39	53 35	54 32	69 31	68 31	63 32	69.6 41.7			
OAKLEY	MAX MIN	74 40	80 45	85 50	92 53	89 61	85 53	81 53	82 46	83 46	77 45	70 44	77 43	71 48	73 50	68 52	78 52	80 52	74 52	71 51	68 49	59 47	59 47	62 43	60 39	64 37	66 37						

DAILY PRECIPITATION

IDAHO
JUNE 1969
DELAYED DATA

Station	Total	Day of Month																																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
NOVEMBER 1968																																				
MALTA 1 NE	.66			.05	.20							T	T		.15	.20				.02			T		T											
DECEMBER 1968																																				
MAY RANGER STATION	.50	T		.12	.19								T			T	T			.05			T													
PIERCE	//K	.06	.19	.26	.58	.25	.10			.05	.06	.15	.38	.03	T	.11	.07	.14		.27																
STANLEY 1 NNE				.03	.05	.27						.16	.07			.22	.10			.09																
JANUARY 1969																																				
BLACKFOOT 2 SSW	3.01	.01	T		.02	.04				.05		.08	.37	.04	.40	.14				.43	.21	.39	.53													
DEER POINT	3.69									.38		.08	.43								.95	.79	.18													
HOLLISTER																																				
MALTA 1 NE																																				
SALMON 1 N	.90																																			
SUGAR																																				
WEISER 2 SE	03.79			.06	T	T				.05	.04	.02	.03	.12	.37	.06	.22	T																		
FEBRUARY 1969																																				
GLENNS FERRY	.55	.10	T							.04	.03																									
TEONIA EXP STATION	1.48	.14								.47	.03		.17		.09	T	.11	T	.28	.02																
MARCH 1969																																				
BROWNLEE DAM	.77																																			
GLENNS FERRY	1.20																																			
GRANDEVILLE 11 SE																																				
TOAHO FALLS 2 ESE	.00																																			
APRIL 1969																																				
HAHER 4 NW	.24																																			
TOAHO FALLS 2 ESE																																				
LIFTON PUMPING STATION	.65	.01																																		
MAY 1969																																				
COEUR D'ALENE 1 E	1.51	T																																		
TOAHO FALLS 2 ESE	.24																																			

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
NOVEMBER 1968	CLIMATOLOGICAL DATA	CENTRAL MOUNTAINS 04	ATLANTA 3	AVERAGE MINIMUM TEMPERATURE 24.5, TOTAL DEGREE DAYS 1020
NOVEMBER 1968	DAILY TEMPERATURE	CENTRAL MOUNTAINS 04	ATLANTA 3	MINIMUM TEMPERATURE ON 30TH 28, AVERAGE MINIMUM 24.5
JANUARY 1969	CLIMATOLOGICAL DATA	CENTRAL MOUNTAINS 04	ATLANTA 3	TOTAL PRECIPITATION 011.59
JANUARY 1969	DAILY PRECIPITATION	CENTRAL MOUNTAINS 04	ATLANTA 3	AMOUNT ON 1ST, 2D, 3D, 4TH *, AMOUNT ON 11TH *, 12TH .66 15TH, 16TH, 17TH, 18TH *, 19TH .72, TOTAL 011.59
FEBRUARY 1969	CLIMATOLOGICAL DATA	NORTHEASTERN VALLEYS 0B	SALMON 1 N	AVERAGE MINIMUM TEMPERATURE 17.2M, AVERAGE TEMPERATURE 20.0M, TOTAL DEGREE DAYS 1087
FEBRUARY 1969	DAILY TEMPERATURE	NORTHEASTERN VALLEYS 0B	SALMON 1 N	MINIMUM TEMPERATURE ON 28TH 8, AVERAGE MINIMUM 17.2
FEBRUARY 1969	CLIMATOLOGICAL DATA	NORTHEASTERN VALLEYS 0B	DIVISION	AVERAGE TEMPERATURE >0.0, DEPARTURE FROM NORMAL -2.6
MAY 1969	CLIMATOLOGICAL DATA	NORTHWESTERN VALLEYS 0B	MACKAY 4 NW	NUMBER OF DAYS WITH MINIMUM TEMPERATURE 32° OR BELOW 4

STATION INDEX

IDAHO
JUNE 1969

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (USE OTHER)										TEMP	PRECIP	EVAP	SPECIAL (USE OTHER)	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	9405	8A	8A	H	EXPERIMENT STATION	KOOSKIA	5011	03	IDAHO	3	46 09	115 59	1269	5P	5P	E T GILROY			
AFTERTHOUGHT MINE	0070	06	OWHIEE	12	43 00	116 42	7280	5P	5P	H	U S WEATHER BUREAU	KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2800	6P	6P	HARRY U GIBSON			
AMERICAN FALLS 1 SW	0227	09	POWER	12	42 47	112 52	4318	5P	5P	H	U S WEATHER BUREAU	LEADORE	5169	08	LEHMI	11	44 23	113 22	8138	5P	5P	DONALD B NOBLE			
ANTWERP DAM	0347	10	POWER	12	42 40	113 24	5170	6P	6P	C	U S BUR RECLAMATION	LEADORE NO 2	5177	08	LEHMI	11	44 40	113 21	6000	5P	5P	MRS. CLARA E ELLIS			
ARCO 3 NW	0375	09	BUTTE	12	43 03	113 20	5300	6P	6P	H	MRS GINA NEWPORT	LEATHAMER PASS	5186	08	CUSTER	6	44 06	113 45	9800	5P	5P	U S GEOLOGICAL SURVEY			
ARLWOOD DAM	0448	04	ELMORE	12	43 36	115 15	3275	5A	5A	BA	U S BUR RECLAMATION	LEWISTON NW AIRPORT	5241	03	PERCE	14	41 30	117 03	1411	MID	MID	U S WEATHER BUREAU			
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5220	5P	5P	BA	U S BUR RECLAMATION	LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5926	MID	MID	UTAH PWR + LIGHT CO			
ATLANTA 3	0491	04	ELMORE	12	43 41	115 07	3470	6P	6P	BA	GUST STEINMANN	LLOPP PASS	5356	04	IDAHO	3	46 38	114 33	5300	5P	5P	U S FOREST SERVICE			
ATLANTA SUMMIT	0499	04	ELMURE	2	43 45	115 14	7590	5P	5P	H	LOUISE S ALEXANDER	LOWMAN 3 E NO 2	5426	04	BOISE	1	43 05	115 51	3190	5P	5P	U S FOREST SERVICE			
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	113 55	2390	5P	5P	H	U S FOREST SERVICE	MACKAY RANGER STATION	5462	08	CUSTER	6	43 55	113 37	5897	8A	8A	U S FOREST SERVICE			
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700	5P	5P	C	SUN VALLEYS DIR REC FA	MACKAY 4 NW	5466	08	CUSTER	6	43 57	113 40	6000	6P	6P	BIG LOST IRRIGATION CO			
BARBER FALL 03	0589	03	ADA	12	43 34	116 13	2618	MID	MID	C	U S WEATHER BUREAU	MINIDOKA DAM	5900	07	MINIDOKA	12	42 40	113 30	6210	5P	5P	ARTHUR TWIG			
BAYLEX MUEL BASIN	0687	01	KOOTENAI	47	59 16	116 33	2075	8A	8A	C	U S NAVY	MUNTELEIR RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5960	6A	6A	U S FOREST SERVICE			
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640	5P	5P	C	U S FOREST SERVICE	MOORE CREEK SUMMIT	6077	04	BOISE	2	43 56	115 00	9990	6P	6P	U S WEATHER BUREAU			
BENTON SPRING	0792	01	BONNER	9	48 21	116 48	4900	5P	5P	C	U S FOREST SERVICE	MUDGE CREEK	6082	04	LEHMI	11	44 39	113 48	6200	5P	5P	U S WEATHER BUREAU			
BIG CREEK	0835	04	VALLEY	11	45 08	115 19	5680	5P	5P	C	U S FOREST SERVICE	MOUNTAIN HOME 3 S	6087	04	IDAHO	1	46 08	114 55	2480	5P	5P	U S WEATHER BUREAU			
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P	H	U S FOREST SERVICE	MOUNTAIN HOME 3 S	6152	02	LAJAH	11	44 44	116 58	2660	5P	5P	U S FOREST SERVICE			
BLACKFOOT DAM	0920	10	CARBIDU	11	43 00	111 48	8200	6P	6P	C	U S FOREST SERVICE	MOUNTAIN HOME 3 S	6174	05	ELMURE	12	43 05	115 41	3190	9A	9A	CITY OF MOUNTAIN HOME			
BLISS	1002	07	GOODING	12	42 56	114 17	3265	6P	6P	H	U S FOREST SERVICE	MUL FLAT	6208	08	OWHIEE	13	42 36	116 34	3500	5P	5P	U S FOREST SERVICE			
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6196	5P	5P	C	U S WEATHER BUREAU	MULLAN CREEK SUMMIT	6255	04	CUSTER	11	44 28	114 30	8790	5P	5P	U S FOREST SERVICE			
BOISE LACY PEAK DAM	1018	05	ADA	4	43 33	116 04	2842	8A	8A	C	U S WEATHER BUREAU	MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	3584	MID	MID	FED AVIATION AGENCY			
BOISE W AIRPORT	1022	05	ADA	4	43 33	116 13	2618	MID	MID	C	U S WEATHER BUREAU	MULLAN PASS RANGER STA	6237	04	SHOSHONE	4	47 27	115 46	3584	MID	MID	U S WEATHER BUREAU			
BOISE W CUSTER	1050	04	CUSTER	11	44 22	114 44	6376	5P	5P	C	U S FOREST SERVICE	NELPERCE	6424	02	LEWIS	3	46 14	116 14	3220	7A	7A	U S FOREST SERVICE			
BUNNERS FERRY 1 SW	1079	01	BOUNDARY	15	45 48	111 19	1810	MID	MID	5P	U S FOREST SERVICE	NELPERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BUNNERS FERRY 2 SW	1080	01	BOUNDARY	15	45 48	111 19	1810	MID	MID	5P	U S FOREST SERVICE	NELPERCE PASS RANCH	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BURKLEE DAM	1180	04	ADAMS	12	44 50	116 52	1844	8A	8A	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BRUCE MEADOWS	1186	04	VALLEY	11	45 25	115 19	8950	6P	6P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BRUNEAU	1195	05	OWHIEE	12	42 53	115 48	5230	6P	6P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BUNGALOW RANGER STA	1244	04	CLEARWATER	3	46 38	115 30	2285	3P	3P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140	5P	5P	C	AMALGAMATED SUGAR CO	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BURLEY FAA AIRPORT	1303	07	CASSIA	12	42 32	113 46	4140	MID	MID	C	FED AVIATION AGENCY	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BURLEY KNOB	1304	07	IDAHO	12	42 32	113 46	4140	MID	MID	C	FED AVIATION AGENCY	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
BURLEY FERRIS	1363	01	BONNER	9	48 05	116 04	2257	5P	5P	H	U S WEATHER BUREAU	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CALDWELL	1380	05	CANYON	2	43 43	116 41	2570	MID	MID	5P	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CALDWELL	1380	05	CANYON	2	43 43	116 41	2570	MID	MID	5P	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CALDWELL	1380	05	CANYON	2	43 43	116 41	2570	MID	MID	5P	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770	5P	5P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CASCADE 1 N	1592	04	CASCADE	12	42 53	115 48	5230	6P	6P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CASCADE 2 N	1591	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CASCADE 2 N	1577	04	CLEARWATER	3	46 40	115 04	3714	5P	5P	C	U S WEATHER BUREAU	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CENTERVILLE ARBAUGH RCH	1636	04	BOISE	2	43 58	115 51	4300	6P	6P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CHELBY BARTON FLAT	1671	04	BLAINE	12	43 09	113 49	6260	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2810	4P	4P	C	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBAL	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H	U S FOREST SERVICE	NEZ PERCE PASS	6430	04	IDAHO	3	46 43	114 30	6570	6A	6A	U S FOREST SERVICE			
COBALT	1932	04	LEHMI	11	45 05	114 10	5010	5P	5P	H</															

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pans as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

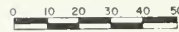
General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

IDAHO

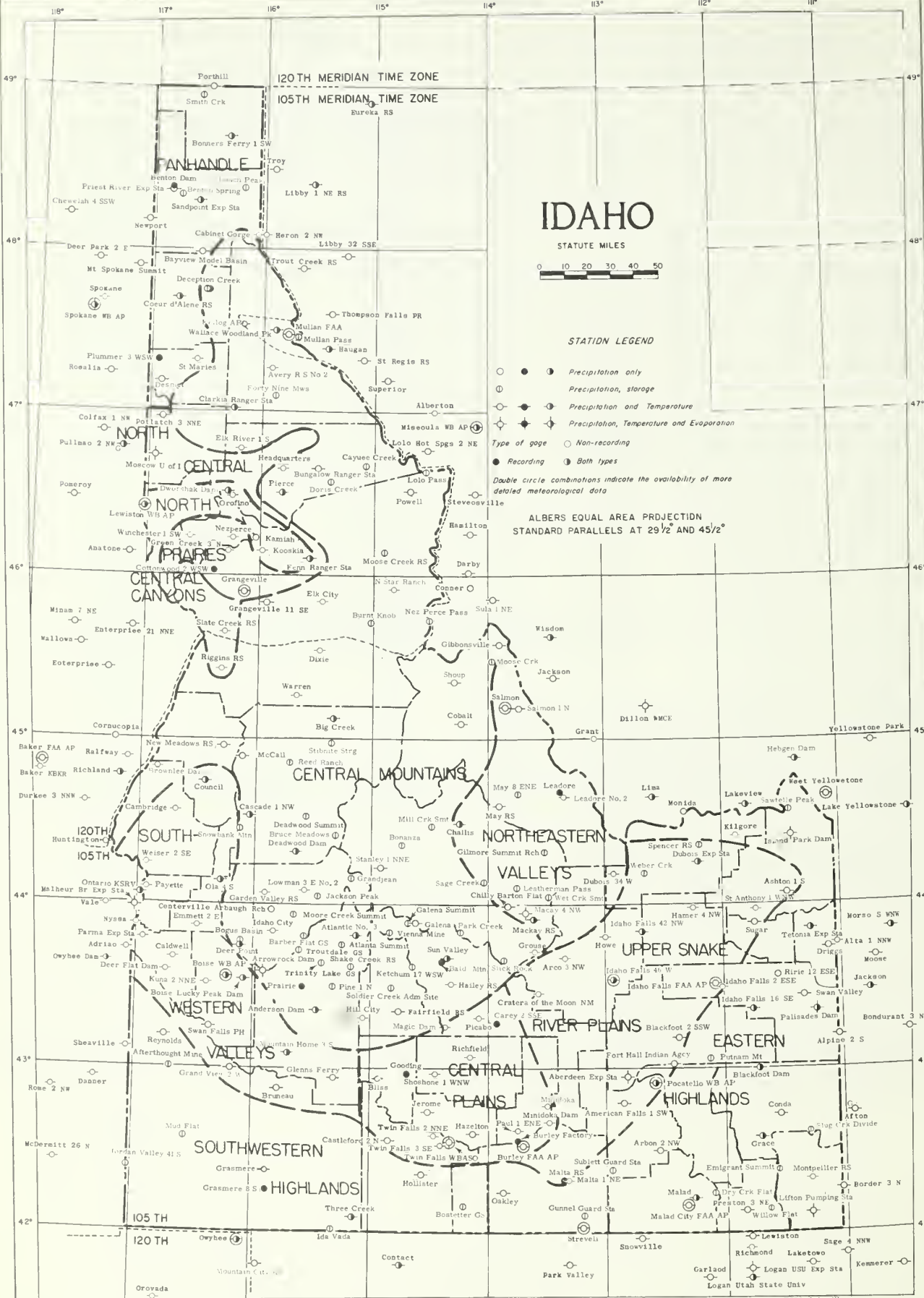
STATUTE MILES



STATION LEGEND

- ● ● Precipitation only
 - ● ● Precipitation, storage
 - ● ● Precipitation and Temperature
 - ● ● Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ● Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°



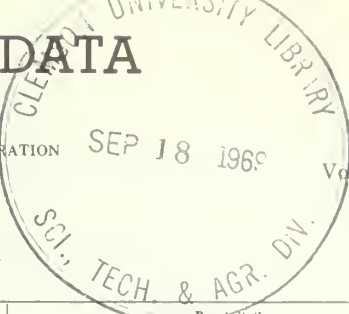


CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

MAURICE H. STANS, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE



IDAHO

JULY 1969

Volume 72 No. 7

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										10° or Above								Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	30 or More	1.00 or More
										10° or Above	50° or Above	60° or Above	70° or Above														
* * * PANHANDLE 01																											
BAYVIEW MODEL BASIN	78.5	45.4	62.0		93	25	37	16+	129	2	0	0	0	.62		.40	3		.0	0		3	0	0			
BONNERS FERRY 1 SW	82.0M	46.8M	64.4M		92	24	39	26	66	2	0	0	0	.95	.17	.62	6		.0	0		2	1	0			
CABINET GORGE	82.1	45.9	64.0		93	24	39	16	86	6	0	0	0	.89		.54	5		.0	0		1	0	0			
COEUR D'ALENE 1 E	83.6	50.7	67.2	- 1.9	93	31+	43	16+	43	9	0	0	0	.32	-.34	.24	5		.0	0		1	0	0			
QESHMET																											
* * * PORTMILL																											
PRIEST RIVER EXP STA	80.2	48.1	64.2	- 2.6	93	24	41	26	80	3	0	0	0	1.21		.41	3		.0	0		3	0	0			
SAINT MARIES	78.7	44.2	61.5	- 3.1	88	24	37	26+	126	0	0	0	0	.80	-.47	.41	3		.0	0		3	0	0			
SANOPOINT EXP STATION	83.5	46.6	65.1	- 2.5	94	28+	39	15	67	10	0	0	0	.09	-.62	.05	5		.0	0		0	0	0			
	79.9	45.0	62.5	- 2.8	90	24+	38	26+	108	3	0	0	0	.90	-.27	.38	3		.0	0		3	0	0			
DIVISION																											
			63.9	- 2.7										.72	-.01				.0								
* * * NORTH CENTRAL PRAIRIES 02																											
GRANGEVILLE	80.9	48.8	64.9	- 2.1	91	27+	41	15	67	3	0	0	0	.31	-.57	.27	2		.0	0		1	0	0			
GREENCREEK 3 N	80.9	46.2	63.6		97	27	38	15	90	4	0	0	0	.50		.45	2		.0	0		1	0	0			
MOSCOW U OF I	82.5	46.8	64.7	- 2.6	94	27	35	15	82	4	0	0	0	.06	-.45	.06	2		.0	0		0	0	0			
NEZPERCE	80.8	46.0	63.4	- 2.1	94	27	37	15	96	4	0	0	0	.70	-.16	.35	3+		.0	0		2	0	0			
POTLATCH 3 NNE	80.1	40.5	60.3	- 5.3	93	27	30	15	144	1	0	2	0	.02	-.53	.01	7+		.0	0		0	0	0			
* * * WINCHESTER 1 SW																											
	76.9	42.4	59.7		90	27	31	15	172	1	0	1	0	.14		.08	2		.0	0		0	0	0			
DIVISION																											
			62.8	- 3.1										.29	-.44				.0								
* * * NORTH CENTRAL CANYONS 03																											
OWDOSHAK DAM	89.8	53.7	71.8		101	28	44	15	4	17	0	0	0	.15		.10	3		.0	0		1	0	0			
FENN RANGER STATION	86.7	48.5	67.6		98	24	41	26	28	13	0	0	0	.24		.23	3		.0	0		1	0	0			
KODSKIA	90.0	49.2	69.6	- 2.2	101	27	42	26	13	20	0	0	0	.58	-.27	.47	2		.0	0		2	0	0			
LEWISTON W8 AIRPORT //R	88.1	57.5	72.8	- 1.0	97	27	50	15	0	14	0	0	0	.21	-.22	.21	2		.0	0		1	0	0			
DROFIND	90.4	52.3	71.4	- 2.4	100	28+	45	15	7	19	0	0	0	.22	-.38	.21	3		.0	0		1	0	0			
* * * RIGGINS RANGER STATION																											
SLATE CREEK R5	92.4	59.0	75.7		104	27	50	4	1	22	0	0	0	.02	-.60	.02	3		.0	0		0	0	0			
	93.0	54.0	73.5		102	28+	45	11	2	21	0	0	0	.32		.30	3		.0	0		1	0	0			
DIVISION																											
			71.8	- 1.9										.25	-.37				.0								
* * * CENTRAL MOUNTAINS 04																											
ANOERSON DAM	91.2	53.6	72.4		102	27	45	4	9	20	0	0	0	.21		.21	6		.0	0		1	0	0			
ARROWROCK DAM	88.4	54.9	71.7	- 2.4	99	20	45	1	15	16	0	0	0	.09	-.18	.08	7		.0	0		0	0	0			
ATLANTA 3	85.9	38.4	62.2		95	27	32	6+	104	10	0	2	0	.73		.48	7		.0	0		3	0	0			
AVERY R. 5, NO 2	84.1	45.7	64.9		95	27	38	15	69	10	0	0	0	.08		.06	8		.0	0		0	0	0			
BIG CREEK																											
BROWNLEE DAM	94.4	61.5	78.0		105	28	53	4	0	22	0	0	0	.00		.00	0		.0	0		0	0	0			
BUNGALOW RANGER STA	85.5	47.4	66.5		93	24+	39	15	39	13	0	0	0	.41		.29	3		.0	0		2	0	0			
CASCAOE 1 NW	81.4	43.7	62.6		92	28	35	4	97	2	0	0	0	T		T	25+		.0	0		0	0	0			
CLARKIA RANGER STATION	80.0	38.3	59.2		91	27	30	15	180	1	0	6	0	.03		.03	7		.0	0		0	0	0			
COBALT	83.1	40.7	61.9		92	30+	32	4	108	4	0	1	0	1.76		.95	6		.0	0		4	2	0			
* * * OEAOWODO DAM																											
OBER POINT	83.0	37.6	60.3	- .1	95	30+	28	4	150	5	0	2	0	.20	-.41	.20	6		.0	0		1	0	0			
DIXIE	73.1	35.4	64.3		82	30+	39	3	86	0	0	0	0	.07		.07	25		.0	0		0	0	0			
ELK CITY	75.6	35.3	55.5		87	28	27	25	288	0	0	9	0	.13		.09	3		.0	0		0	0	0			
ELK RIVER 1 S	80.6	38.7	59.7		96	27	30	26	165	2	0	2	0	.22		.13	25		.0	0		1	0	0			
	81.5	41.0	61.3		91	28	31	15	126	2	0	1	0	.05		.03	3		.0	0		0	0	0			
* * * FAIRFIELD RANGER STA																											
GALENA	85.8	43.6	64.7		95	27	35	6+	61	9	0	0	0	.50		.35	6		.0	0		2	0	0			
GARDEN VALLEY RS	75.8	35.7	55.8		86	25	27	4	282	0	0	7	0	.75		.65	6		.0	0		2	1	0			
GRANGEVILLE 11 SE	90.4	48.7	69.6	- 1.3	101	27	40	4	12	18	0	0	0	.04	-.29	.04	7		.0	0		0	0	0			
GROUSE	85.6	48.6	67.1		96	27+	43	16+	31	14	0	0	0	.48		.43	2		.0	0		1	0	0			
	79.1	39.4	59.3		89	28	28	4	186	0	0	4	0	.67		.58	7		.0	0		1	1	0			
* * * HAILEY RANGER STATION																											
HEADQUARTERS	82.6M	48.4M	65.5M	- 2.5	92	28+	39	4	66	10	0	0	0	.70	.29	.70	6		.0	0		1	1	0			
HILL CITY	75.5M	42.2M	60.9M		35	15	143	2	0	0	0	0	0	.29		.21	3		.0	0		1	0	0			
IOAHO CITY	86.3	45.5	65.9	.1	97	27	34	8+	53	11	0	0	0	.29		.25	6		.0	0		1	0	0			
KELLOGG AIRPORT	87.0	44.0	65.5	- 1.4	98	27	31	5	50	13	0	1	0	.02	-.32	.02	25		.0	0		0	0	0			
	85.5	39.1	62.3	- 5.9	93	27+	31	20	99	10	0	1	0	.42	-.41	.28	5		.0	0		1	0	0			
* * * LOWMAN 3 E NO 2																											
MC CALL	88.7M	45.2M	67.0M		100	27	36	4	35	18	0	0	0	.26		.23	6		.0	0		1	0	0			
MULLAN FAA	80.7	40.3	60.5	- 2.3	91	28	33	6	144	1	0	0	0	.00	-.55	.00	0		.0	0		0	0	0			
NEW MEADOWS RANGER STA	80.5	45.1	62.8		92	31+	35	6	118	7	0	0	0	.13		.07	3		.0	0		0	0	0			
NORTH STAR RANCM	84.4	41.0	62.7	.0	95	28	34	26+	101	10	0	0	0	.11	-.44	.10	8		.0	0		1	0	0			
* * * PIERCE																											
POWELL	84.3	41.2	62.8		96	28+	32	26	93	8	0	1	0	.39		.35	3		.0	0		1	0	0			
SHOUP	81.5	41.9	61.7		91	25	35	26	115	5	0	0	0	.75		.40	3		.0	0		2	0	0			
STANLEY 1 NNE	88.3	50.3	69.3		98	29	42	4+	25	16	0	0	0	1.01		.44	6		.0	0		3	0	0			
SUN VALLEY	81.1M	35.4M	58.3M		92	28	23	4+	20																		

CLIMATOLOGICAL DATA

IDAHO
JULY 1969

Continued

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days				
										Max.	Min.	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More		
																							31° or Above	31° or Below
* * * SOUTHWESTERN VALLEYS 05																								
BOISE LUCKY PEAK DAM	90.8	57.8	74.3		101	28	50	14		2	20	0	0	0	-.02		.02	25	.0	0	0	0	0	0
BOISE WB AIRPORT //R	89.3	56.5	72.9	- 2.3	98	10	47	4		3	16	0	0	0	-.02	-.19	.02	24	.0	0	0	0	0	0
BRUNEAU	96.8M	55.5M	76.2M		103	21+	44	4		0	0	0	0	0	.07		.07	6	.0	0	0	0	0	0
CALOWELL	93.9	54.6	74.3	.8	102	24	45	1		0	25	0	0	0	.00	-.24	.00		.0	0	0	0	0	0
CAMBRIDGE	92.6	48.8	70.7	- 3.4	103	20+	37	4		10	21	0	0	0	.00	-.25	.00		.0	0	0	0	0	0
COUNCIL																								
DEER FLAT DAM	90.3	53.0	71.7	- 1.1	98	28+	38	1		21	18	0	0	0	.00	-.35	.00		.0	0	0	0	0	0
EMMETT 2 E	93.7	52.4	73.1	- .6	102	20	43	26+		2	24	0	0	0	.00	-.15	.00		.0	0	0	0	0	0
GLENN'S FERRY	96.0	56.9	76.5		103	27+	44	4		0	26	0	0	0	.08	-.17	.08	6	.0	0	0	0	0	0
GRANO VIEW 2 W	93.7	55.2	74.5	- 2.0	102	30	41	4		3	25	0	0	0	.00	-.16	.00		.0	0	0	0	0	0
KUNA 2 NNE																								
MOUNTAIN HOME 3 S	87.5	51.5M	69.5M	- 2.5	97	10	42	4		7	15	0	0	0	-.05	-.14	.05	25	.0	0	0	0	0	0
OLA 4 S	90.8	47.9	69.4		98	21+	38	4		17	19	0	0	0	.00		.00		.0	0	0	0	0	0
PARMA EXPERIMENT STA	92.9	52.8	72.9	- .7	102	22	45	26+		3	22	0	0	0	.04	-.10	.04	25	.0	0	0	0	0	0
PAYETTE	93.5	53.1	73.3	- 2.0	101	24	44	26		1	24	0	0	0	T	-.22	T	23	.0	0	0	0	0	0
SWAN FALLS POWER HOUSE																								
WEISER 2 SE	96.6	63.4	80.0		104	27+	52	4		0	27	0	0	0	.04		.04	25	.0	0	0	0	0	0
	91.2	52.0	71.6	- 3.8	100	21+	42	26		4	22	0	0	0	.05	-.06	.05	24	.0	0	0	0	0	0
DIVISION																								
			73.3	- 1.1											.02	-.19			.0					
* * * SOUTHWESTERN HIGHLANDS 06																								
GRASMERE	86.5	51.3	68.9		95	27	37	4		36	16	0	0	0	.17		.17	6	.0	0	1	0	0	0
HOLLISTER	86.2	54.7	70.5	- .8	97	27	41	4		24	12	0	0	0	.80	.40	.35	6	.0	0	3	0	0	0
REYNOLDS	85.5	52.1	68.8		98	28	42	14+		31	12	0	0	0	.26		.26	25	.0	0	1	0	0	0
THREE CREEK	84.7	41.7	63.2		94	21	29	4		94	9	0	2	0	.82		.60	6	.0	0	2	1	0	0
DIVISION																								
			67.9	- 1.5											.51	.10			.0					
* * * CENTRAL PLAINS 07																								
BLISS	91.1	54.5	72.8		102	27	42	4		6	21	0	0	0	.30	.08	.23	6	.0	0	1	0	0	0
BURLEY FAA AIRPORT	86.5	54.3	70.4		98	27	44	8+		16	14	0	0	0	T		T	25+	.0	0	0	0	0	0
CASTLEFORD 2 N	88.9	53.1	71.0		98	29	41	4		19	18	0	0	0	.00		.00	6	.0	0	0	0	0	0
HAZLETON	87.8	55.0	71.4	- 2.2	98	27	45	4		13	18	0	0	0	.03	-.22	.03	6	.0	0	0	0	0	0
JEROME	91.7	56.4	74.1	.0	103	27	48	5		3	22	0	0	0	.32	.14	.32	6	.0	0	1	0	0	0
MAGIC DAM																								
MINIDOKA	84.5M	54.6M	69.6M		97	27	43	4		32	0	0	0	0	.61		.31	7	.0	0	2	0	0	0
MINIDOKA DAM					103	28				0	0	0	0	0	.00		.00		.0	0	0	0	0	0
PAUL 1 ENE	86.9	51.5	69.2		99	28	41	4		30	14	0	0	0	T		T	29+	.0	0	0	0	0	0
PICABO	84.7	47.2	66.0		95	28	34	1		63	13	0	0	0	.22		.22	6	.0	0	1	0	0	0
RICHFIELD																								
SHOSHONE 1 MNW	85.7	52.2	69.0		95	28+	39	4		26	10	0	0	0	.12	-.14	.09	6	.0	0	0	0	0	0
TWIN FALLS 2 NNE	92.2	57.2	74.7	1.8	101	27	45	4		5	23	0	0	0	.25	.03	.23	6	.0	0	1	0	0	0
TWIN FALLS 3 SE	89.1	56.5	72.8	- .1	101	28	46	8		12	17	0	0	0	.21	-.03	.21	7	.0	0	1	0	0	0
TWIN FALLS W850	87.2	56.1	71.7	- .6	97	28	45	1		15	15	0	0	0	.21	.00	.11	6	.0	0	2	0	0	0
	84.8	53.9	69.4		94	28	45	5+		27	8	0	0	0	.16		.15	7	.0	0	1	0	0	0
DIVISION																								
			70.9	- 1.8											.17	-.08			.0					
* * * NORTHEASTERN VALLEYS 08																								
CHALLIS	85.5	50.6	68.1	.0	94	31+	41	4		2	13	0	0	0	.82	.24	.44	6	.0	0	2	0	0	0
CHILLY BARTON FLAT	81.0	44.7	62.9		89	28+	34	8		100	0	0	0	0	1.26		.52	7	.0	0	4	1	0	0
GIBBONSVILLE	85.4	43.0	64.2		95	28	34	4		66	11	0	0	0	1.07		.57	7	.0	0	2	1	0	0
LEAORE NO. 2	82.0M	38.5M	60.3M		89	31+	27	4		154	0	0	3	0	1.17		1.02	7	.0	0	2	1	1	0
MACKAY RANGER STATION	82.9	47.7	65.3	- 1.5	90	31+	31	1		67	5	0	1	0	1.05	.20	.88	7	.0	0	1	1	0	0
MACKAY 4 NW																								
MAY RANGER STATION	81.4	49.0	65.2		90	27	40	8+		65	1	0	0	0	.62		.40	7	.0	0	2	0	0	0
SALMON	85.8M	45.5M	65.7M		95	27	35	7		58	11	0	0	0	1.04		.83	6	.0	0	2	1	0	0
SALMON 1 N	87.4	49.5	68.5		96	29	41	4+		33	16	0	0	0	1.61		.78	7	.0	0	4	1	0	0
DIVISION																								
			65.0	- 1.2											1.08	.17			.0					
* * * UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION	85.5	48.9	67.2	- 3.0	93	22+	40	8+		40	12	0	0	0	.03	-.28	.03	16	.0	0	0	0	0	0
AMERICAN FALLS 1 SW	87.0	53.8	70.4		94	20+	41	4		12	13	0	0	0	.13		.08	16	.0	0	0	0	0	0
ARCO 3 NW	82.9	47.6	65.3		92	27	36	3		55	2	0	0	0	.14		.06	28	.0	0	0	0	0	0
ASHTON 1 S	81.3	45.0	63.2	- 1.3	89	27	34	4		67	0	0	0	0	.24	-.58	.19	14	.0	0	1	0	0	0
BLACKFOOT 2 SSW	87.4	51.8	69.6		93	27+	41	8		18	13	0	0	0	.02	-.38	.01	25+	.0	0	0	0	0	0
CRATERS OF THE MOON NM																								
DUBOIS EXP STATION	83.3	51.3	67.3		92	27	38	8		45	2	0	0	0	.14		.11	29	.0	0	1	0	0	0
FORT HALL INDIAN AGENCY	84.2	51.8	68.0	- 1.4	94	31	39	4		43	5	0	0	0	.28	-.39	.13	14	.0	0	1	0	0	0
HAMER 4 NW	88.5M	53.2M	70.9M	.3	99	27	41	8		6	14	0	0	0	.09	-.33	.09	16	.0	0	0	0	0	0
HOWE	88.4	48.6	68.5		94	31	37	4		13	15	0	0	0	.23		.19	14	.0	0	1	0	0	0
	85.4	49.1	67.3		94	21	39	7+		46	9	0	0	0	.12		.10	7	.0	0	1	0	0	0
IOAHO FALLS 2 ESE																								
IOAHO FALLS FAA AP	85.9	52.2	69.1		95	27	41	4		23	9	0	0	0	.06		.06	7	.0	0	0	0	0	0
	86.5	51.0	68.8	- .4	95	27	41	8		22	11	0	0	0	T	-.46	T	24+	.0	0	0	0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IOAHD
JULY 1969

Continued

Station	Temperature										Precipitation																	
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										Max.		Min.							Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	80° or Above	70° or Above	60° or Above	50° or Above														
IOAHD FALLS 42 NW	86.5	48.6	67.6	- 1.4	94	21	35	8	41	13	0	0	0	.02	- .24	.02	28	.0	0	0	0	0	0	0	0	0	0	0
IOAHD FALLS 46 W																												
MALTA 1 NE	86.9	52.4	69.7	- 2.7	100	27	40	8	24	13	0	0	0	.14	- .37	.14	29	.0	0	0	1	0	0	0	0	0	0	0
POCATELLO WB AIRPORT //R	83.1	48.4	65.8		92	27+	37	4	48	9	0	0	0	.10		.04	14	.0	0	0	0	0	0	0	0	0	0	0
ST ANTHONY 1 WNW																												
SUGAR	83.8	46.6	65.2	- 1.4	93	27	36	4	51	4	0	0	0	.03	- .48	.03	7	.0	0	0	0	0	0	0	0	0	0	0
OIVISION			67.7	- 1.4										.11	- .39			.0										
* * *																												
EASTERN HIGHLANDS 10																												
ARBON 2 NW	86.7	47.9	67.3		97	21	35	8	41	12	0	0	0	.22		.16	29	.0	0	0	1	0	0	0	0	0	0	0
BLACKFOOT OAM	80.5	38.0	59.3		88	21	25	4	170	0	0	5	0	.44		.15	29	.0	0	0	3	0	0	0	0	0	0	0
CONDA	79.5M	44.5M	62.0M		90	28	31	4	111	1	0	1	0	.69		.26	16	.0	0	0	3	0	0	0	0	0	0	0
ORIGGS	80.2	46.0	63.1	- .6	86	31+	35	5+	84	0	0	0	0	.86	.00	.38	16	.0	0	0	3	0	0	0	0	0	0	0
GRACE	82.5	47.0	64.8	- 1.0	88	31+	35	6+	59	0	0	0	0	1.00	.22	.44	16	.0	0	0	4	0	0	0	0	0	0	0
IOAHD FALLS 16 SE	80.4	46.5	63.5		90	27	35	4	77	1	0	0	0	.22		.09	7	.0	0	0	0	0	0	0	0	0	0	0
ISLAND PARK OAM	77.2	40.1	58.7		84	29+	30	4	187	0	0	4	0	.94		.31	7	.0	0	0	4	0	0	0	0	0	0	0
KILGORE	77.1	39.9	58.5		84	31+	31	4	195	0	0	3	0	1.06		.40	30	.0	0	0	4	0	0	0	0	0	0	0
LIFTON PUMPING STATION	80.8	50.0	65.4	- 1.5	87	21	39	4	39	0	0	0	0	.31	- .27	.15	16	.0	0	0	2	0	0	0	0	0	0	0
MALAO	87.8	52.3	70.1	- .9	94	27+	39	4	17	12	0	0	0	1.41	.67	1.28	29	.0	0	0	1	1	1	0	0	0	0	0
MALAO CITY FAA AP	91.6	50.2	70.9		98	27	38	4	11	25	0	0	0	.58		.26	29	.0	0	0	2	0	0	0	0	0	0	0
MONTPELIER RANGER STA	82.6	46.8	64.7	- 1.7	88	22+	33	4	58	0	0	0	0	2.00	1.35	.52	16	.0	0	0	5	1	0	0	0	0	0	0
OAKLEY	86.3	55.8	71.1	- .2	97	27	44	4	13	9	0	0	0	.20	- .42	.10	29	.0	0	0	1	0	0	0	0	0	0	0
PALISAQES OAM	82.3	52.0	67.2		88	28	42	4	33	0	0	0	0	.87		.27	16	.0	0	0	4	0	0	0	0	0	0	0
PRESTON 3 NE	87.3	45.0	66.2		96	28	33	4	47	14	0	0	0	.56		.23	30	.0	0	0	3	0	0	0	0	0	0	0
STREVELL	84.3M	52.4M	68.4M		92	27	38	4	36	4	0	0	0	.98		.40	30	.0	0	0	4	0	0	0	0	0	0	0
SWAN VALLEY	85.8	44.5	65.2		92	28+	33	4	53	9	0	0	0	.45		.20	30	.0	0	0	1	0	0	0	0	0	0	0
TETONIA EXP STATION	80.5	45.0	62.8		88	31+	30	4	84	0	0	1	0	.53		.28	7	.0	0	0	2	0	0	0	0	0	0	0
OIVISION			65.0	- 1.3										.74	- .02			.0										

EXTREMES

HIGHEST TEMPERATURE			
BROWNLEE OAM	105	OATE	28
LOWEST TEMPERATURE			
STANLEY 1 NNE	23	OATE	04+
GREATEST TOTAL PRECIPITATION			
MONTPELIER RANGER STA	2.00		
LEAST TOTAL PRECIPITATION			
11 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION			
MALAO	1.28	OATE	29

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1968 - 1969

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP. RATION
* * *															
PANHANDLE 01															
BAYVIEW MODEL BASIN	SNOWFALL 1 IN ON GO					1.5 2	17.1 18	- 31	14.2 28	.5 27		5		- 111	32.42
BONNERS FERRY 1 SW	SNOWFALL 1 IN ON GO					11.0 6	37.5 23	91.4 31	19.0 28	-				158.9 -	34.27
CABINET GORGE	SNOWFALL 1 IN ON GO					-	38.2 26	75.7 31	20.1 28		T 2			- 118	35.37
COEUR D'ALENE 1 E	SNOWFALL 1 IN ON GO					2.3 -	- 15	-	6.0 28	.5 -		-		- -	E 27.21
DESMET	SNOWFALL 1 IN ON GO					1.2	-	-	-	-	T			-	E 34.17
PORTHILL	SNOWFALL 1 IN ON GO					2.0 5	- 24	46.3 31	10.0 28	1.0 31				- 119	27.73
PRIEST RIVER EXP STA	SNOWFALL 1 IN ON GO					9.0 9	39.5 23	89.0 31	15.0 28	.8 31		4		153.3 126	40.41
SAINT MARIES	SNOWFALL 1 IN ON GO					-	25.9 24	55.0 31	7.5 28	1.4 15				- 98	E 34.20
SANOPDINT EXP STATION	SNOWFALL 1 IN ON GO					4.0 6	32.5 26	68.8 31	13.1 28	.5 30	T			118.9 121	40.18
* * *															
NORTH CENTRAL PRAIRIES 02															
GRANGEVILLE	SNOWFALL 1 IN ON GO					13.0 4	27.0 19	34.0 25	7.0 28	T 13	1.0			82.0 89	27.97
GREENCREEK 3 N	SNOWFALL 1 IN ON GO					5.0 7	20.5 21	24.0 30	9.0 28	6.0 19	T			64.5 105	20.85
MOSCOW U OF I	SNOWFALL 1 IN ON GO					6.1 5	- 26	55.5 31	10.8 28	1.2 19	T			- 109	29.05
NEZPERCE	SNOWFALL 1 IN ON GO					6.0 5	26.5 21	17.0 31	9.5 28	3.5 29	2.0			64.5 114	26.22
POTLATCH 3 NNE	SNOWFALL 1 IN ON GO					3.5 5	25.5 -	50.0 31	6.0 28	T -	2.5 1			87.5 -	29.39
WINCHESTER 1 SW	SNOWFALL 1 IN ON GO			2.5 1	T	13.7 12	46.1 31	38.5 31	14.0 28	12.1 31	7.5 4	T		134.4 138	30.62
* * *															
NORTH CENTRAL CANYONS 03															
OWORSHAK OAM	SNOWFALL 1 IN ON GO					T	25.0 15	13.5 31	5.5 17					44.0 63	28.09
FENN RANGER STATION	SNOWFALL 1 IN ON GO					.3	22.1 16	52.9 31	13.6 28	.6 13				89.5 88	41.62
KAMIAH	SNOWFALL 1 IN ON GO						15.2 14	21.5 31	5.5 24					42.2 69	27.54
KOOSKIA	SNOWFALL 1 IN ON GO					1.0	18.5 13	20.0 18	.5 13	1.5				41.5 44	28.97
LEWISTON WB AIRPORT	SNOWFALL 1 IN ON GO					T	18.7 7	22.9 29	3.7 12		T			45.3 48	18.75
OROFIND	SNOWFALL 1 IN ON GO						21.4 14	33.4 31	3.0 18					57.8 63	28.57
RIGGINS RANGER STATION	SNOWFALL 1 IN ON GO						2.0 -	3.5 -	1.5 -					7.0 -	E 19.21
SLATE CREEK RS	SNOWFALL 1 IN ON GO					T	5.5 5	11.5 11	3.5 2	T				20.5 18	20.03

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued		SEASON OF 1968 - 1969												IOAHD	TOTAL	TOTAL PRECIPITATION
Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL		
* * *																
CENTRAL MOUNTAINS 04																
ANDERSON OAM	SNOWFALL 1 IN ON GO					5.0 4	41.0 19	53.0 31	17.5 28	T 31	T 3			116.5 116	24.46	
ARROWROCK OAM	SNOWFALL 1 IN ON GO					3.0 3	22.7 15	23.2 31	15.5 28	1.0 26	T			65.4 103	22.25	
ATLANTA 3	SNOWFALL 1 IN ON GO			1.0	-	25.6 -	- 31	- 31	- 28	- 31	-	T		-	E 37.43	
AVERY RANGER STATION	SNOWFALL 1 IN ON GO				T	-	-	-	-	-	-	-	-	-	-	
AVERY R. S. NO 2	SNOWFALL 1 IN ON GO	-	-	-	-	5.7 5	44.1 30	74.5 31	27.3 28	2.2 31	- 5			-	-	
BIG CREEK	SNOWFALL 1 IN ON GO					-	-	-	-	-	-		-	-	-	
BROWNLEE OAM	SNOWFALL 1 IN ON GO						7.7 11	12.4 10	7.2 8	.1				27.4 29	19.66	
BUNGALOW RANGER STA	SNOWFALL 1 IN ON GO					-	-	-	-	-	-			-	-	
CASCAOE 1 NW	SNOWFALL 1 IN ON GO				T	13.8 9	43.0 31	60.7 31	30.2 28	12.8 31	2.0 12	T		162.5 142	27.24	
CENTERVILLE ARBAUG RCH	SNOWFALL 1 IN ON GO				T	19.1 -	- 31	70.4 31	34.6 28	6.3 31	.8 11			-	E 36.81	
CLARKIA RANGER STATION	SNOWFALL 1 IN ON GO				T	6.0 6	44.7 31	66.2 31	16.4 28	3.0 31	T 6			136.3 133	E 47.53	
COBALT	SNOWFALL 1 IN ON GO		T	.5	1.0	15.8 21	19.6 31	21.3 31	6.3 28	10.0 31	5.5 3			80.0 145	21.28	
DEAOWOOD OAM	SNOWFALL 1 IN ON GO				T	31.3 21	80.5 31	97.0 31	45.0 28	12.0 31	T 30	T 10		265.8 182	39.95	
DEER POINT	SNOWFALL 1 IN ON GO		-	16.0	4.0	- 23	- 31	61.0 31	- 28	- 31	6.0 30		2.5	-	E 23.34	
OIXIE	SNOWFALL 1 IN ON GO			6.0	-	29.5 23	58.5 31	64.5 31	19.3 28	15.5 31	10.0 30	2.5 7		- 194	35.39	
ELK CITY	SNOWFALL 1 IN ON GO				T	14.5 15	29.5 31	52.3 31	15.0 28	16.0 31	8.5 13	1.0		138.3 149	36.52	
ELK RIVER 1 S	SNOWFALL 1 IN ON GO					11.0 5	66.0 31	68.0 31	32.0 28	8.0 31	5.0 12	T		190.0 138	44.37	
FAIRFIELD RANGER STA	SNOWFALL 1 IN ON GO					4.0 10	51.5 31	49.0 31	28.5 28	4.0 31	5			137.0 136	21.06	
GALENA	SNOWFALL 1 IN ON GO			5.5	T	15.6 20	- 31	- 31	47.8 28	12.0 31	.5 30	6	.5	- 177	E 30.62	
GAROEN VALLEY RS	SNOWFALL 1 IN ON GO				T	4.0 2	35.9 16	38.0 31	16.0 28	1.0 31				94.9 108	28.75	
GRANGEVILLE 11 SE	SNOWFALL 1 IN ON GO					4.0 4	21.0 14	45.3 31	7.5 28	1.0 10	T			78.8 87	E 31.42	
GROUSE	SNOWFALL 1 IN ON GO			2.5		10.4	-	31.0	-	-	31			-	E 20.54	
HAILEY RANGER STATION	SNOWFALL 1 IN ON GO					-	-	41.5 31	40.0 28	2.5 31	6			-	E 24.76	
HEADQUARTERS	SNOWFALL 1 IN ON GO				-	-	-	63.0 31	29.0 28	8.0 31	3.0 9			- 142	47.25	
HILL CITY	SNOWFALL 1 IN ON GO					-	-	- 31	- 28	- 31				-	18.06	
IOAHD CITY	SNOWFALL 1 IN ON GO					12.0 10	- 31	57.0 31	33.0 28	1.5 31	8			- 139	31.18	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued		SEASON OF 1968 - 1969												IOAHD	
Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
KELLOGG AIRPORT	SNOWFALL 1 IN ON GO					2.8 1	22.9 17	53.2 -	18.7 28	- -				- -	E 32.99
LOWMAN 3 E ND 2	SNOWFALL 1 IN ON GO					13.9 4	47.8 21	56.2 31	35.2 28	4.3 27	T			157.4 111	32.93
MC CALL	SNOWFALL 1 IN ON GO			T	-	28.5 23	63.0 31	79.0 31	40.0 28	13.0 31	4.0 9			- 153	31.19
MULLAN FAA	SNOWFALL 1 IN ON GO			T	T	23.2 16	91.5 31	126.2 31	36.5 28	13.9 31	3.7 18	T		295.0 155	50.79
NEW MEADOWS RANGER STA	SNOWFALL 1 IN ON GO				T	13.6 8	- 28	42.7 31	25.8 28	5.5 31	1.1 1	T		- 127	E 27.67
NORTH STAR RANCH	SNOWFALL 1 IN ON GO					9.5 9	20.0 30	50.3 31	17.0 28	2.0 31				98.8 129	E 29.76
PIERCE	SNOWFALL 1 IN ON GO					15.6 16	- -	46.1 31	28.3 28	9.4 31	3.1 29			- -	E 40.74
PDWELL	SNOWFALL 1 IN ON GO			T	1.0 1	29.0 18	54.9 31	87.9 31	36.0 28	10.7 31	3.5 10			223.0 150	46.00
SHDUP	SNOWFALL 1 IN ON GO					4.0 6	18.0 29	14.5 31	4.5 28	T 18				41.0 112	14.71
STANLEY 1 NNE	SNOWFALL 1 IN ON GO			-	-	19.0 20	- -	32.0 -	- -	9.0 -	- -		-	- -	E 20.70
SUN VALLEY	SNOWFALL 1 IN ON GO			1.0 1		9.0 8	43.0 31	79.0 31	50.0 28	6.0 31	T 22			188.0 152	25.90
WALLACE WOODLAND PARK	SNOWFALL 1 IN ON GO					7.0 6	51.0 26	91.0 31	16.0 28	2.0 31	T 1			167.0 123	46.58
WARREN	SNOWFALL 1 IN ON GO			7.0 2	6.0 -	36.0 20	39.0 31	57.0 31	24.5 28	12.5 31	10.0 21	T	T	192.0 -	E 30.90
* * *															
SOUTHWESTERN VALLEYS 05															
BOISE LUCKY PEAK DAM	SNOWFALL 1 IN ON GO					- -	- -	- -	- -	- -				- -	17.51
BOISE WB AIRPORT	SNOWFALL 1 IN ON GO					1.3	11.4 7	14.4 10	5.5 7	1.3 1	7.2 1			41.1 26	15.23
BRUNEAU	SNOWFALL 1 IN ON GO					T	3.4 4	9.3 4	1.0 3	2.0				15.7 11	E 10.91
CALOWELL	SNOWFALL 1 IN ON GO					- -	- 9	- 3	2.0 -	T				- -	14.41
CAMBRIDGE	SNOWFALL 1 IN ON GO					1.0 -	10.0 31	31.0 31	- 28	T 31				- -	21.81
COUNCIL	SNOWFALL 1 IN ON GO					4.0 1	- 20	32.0 31	9.0 28	1.0 -				- -	E 30.92
OEER FLAT OAM	SNOWFALL 1 IN ON GO					2.0	4.0 8	10.0 12	3.8 6	.5				20.3 26	12.89
EMMETT 2 E	SNOWFALL 1 IN ON GO					- -	5 1	4.0 1	2.0 1					- 7	17.22
GLENNS FERRY	SNOWFALL 1 IN ON GO					T	13.3 6	7.8 4	3.8 5	-	T			- 15	E 13.58
GRANO VIEW 2 W	SNOWFALL 1 IN ON GO					- -	2.0 2	5.5 -	6.0 -	-	T			- -	9.04
KUNA 2 NNE	SNOWFALL 1 IN ON GO					2.4	8.2 6	7.7 6	3.5 5	.5	.5			22.8 17	13.17
MOUNTAIN HOME 3 S	SNOWFALL 1 IN ON GO					- -	- -	2.5 -	- -	-	1.2			- -	E 11.73
OLA 4 S	SNOWFALL 1 IN ON GO					1.5	10.0 -	21.0 -	5.0 -	2.0				39.5 -	24.33

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

IOAHD

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP- ITATION
PARMA EXPERIMENT STA	SNOWFALL 1 IN ON GO					2.0	6.0 6	9.0 9	6.0 4	1.0 1				24.0 20	17.38
PAYETTE	SNOWFALL 1 IN ON GO					1.0	9.0 14	15.0 25	7.0 12	T				32.0 51	15.01
SWAN FALLS POWER HOUSE	SNOWFALL 1 IN ON GO					.5	.8 1	1.7 2	3.1 1	T				6.1 4	10.55
WEISER 2 SE	SNOWFALL 1 IN ON GO					-	11.0 14	23.1 -	8.0 -	1.5				-	17.58
* * *															
SOUTHWESTERN HIGHLANDS	06														
GRASMERE	SNOWFALL 1 IN ON GO					.3	8.3 -	-	-	4.0 -	T			-	E 8.35
HOLLISTER	SNOWFALL 1 IN ON GO					2.5 3	-	-	12.3 -	3.0 2	3.0 1			-	E 10.05
REYNOLDS	SNOWFALL 1 IN ON GO					T	5.0 6	15.0 6	1.0 1	1.0 1	-			-	14.75
THREE CREEK	SNOWFALL 1 IN ON GO				.5	5.5 7	22.0 25	10.0 -	16.1 24	7.0 20	2.5	1.0		64.6 -	E 13.86
* * *															
CENTRAL PLAINS	07														
BLISS	SNOWFALL 1 IN ON GO					2.0	18.0 14	7.5 16	3.0 7	2.0	T			32.5 37	12.40
BURLEY FAA AIRPORT	SNOWFALL 1 IN ON GO					.4	9.7 14	8.6 17	12.1 19	1.3 2	T			32.1 52	11.10
CASTLEFORD 2 N	SNOWFALL 1 IN ON GO						7.2 8	-	-	1.2 1	-			-	E 11.67
HAZELTON	SNOWFALL 1 IN ON GO					4.0 2	14.3 18	4.0 20	6.1 11	2.9 1	T			31.3 52	10.85
JEROME	SNOWFALL 1 IN ON GO					2.6 1	22.5 14	4.4 23	10.3 14	1.5	T			41.3 52	12.95
MAGIC OAM	SNOWFALL 1 IN ON GO					1.9 6	35.8 19	26.6 31	9.7 28	1.0 31		5		75.0 120	16.79
MINIODKA	SNOWFALL 1 IN ON GO					T	-	-	-	T	T			-	E 12.82
MINIODKA OAM	SNOWFALL 1 IN ON GO					.5	20.5 16	4.5 27	10.1 13	2.5 4				38.1 60	12.70
PAUL 1 ENE	SNOWFALL 1 IN ON GO					1.0 1	9.5 15	3.0 -	10.0 -	1.0 1				24.5 -	E 11.24
PICABO	SNOWFALL 1 IN ON GO					5.0 5	37.5 25	22.5 31	13.8 28	1.7 31		5		80.5 125	19.57
RICHFIELD	SNOWFALL 1 IN ON GO					3.0 1	36.1 19	19.9 31	12.5 28	1.9 31		2		73.4 112	15.35
SHOSHONE 1 WNW	SNOWFALL 1 IN ON GO					3.0 3	19.0 14	15.5 31	9.0 28	5.0 24				51.5 100	E 12.58
TWIN FALLS 2 NNE	SNOWFALL 1 IN ON GO					1.5 1	12.8 13	1.5 3	3.8 3	.5	T			20.1 20	9.76
TWIN FALLS 3 SE	SNOWFALL 1 IN ON GO					1.3	13.3 10	4.1 3	3.0 2		T			21.7 15	9.49
TWIN FALLS W8ASD	SNOWFALL 1 IN ON GO					4.0 2	13.0 14	4.1 15	4.5 9	1.0	T			26.6 40	10.17

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

IOAHD

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP- ITATION
* * *															
NORTHEASTERN VALLEYS	08														
CHALLIS	SNOWFALL 1 IN ON GO					-	-	-	-	-				-	9.48
CHILLY BARTON FLAT	SNOWFALL 1 IN ON GO					-	13	4.8	-	2.0				-	E 10.01
GIBBONSVILLE	SNOWFALL 1 IN ON GO			T	T	23.7 23	32.9 31	46.6 31	12.0 28	2.6 31	3.0 1			120.8 145	19.26
LEAODRE NO. 2	SNOWFALL 1 IN ON GO			4.0 -		6.0 4	-	5.0 -	6.0 -	5.0 -			T	-	E 9.96
MACKAY RANGER STATION	SNOWFALL 1 IN ON GO					-	-	25.5 -	-	-				-	E 13.32
MACKAY 4 NW	SNOWFALL 1 IN ON GO					5.0 -	-	-	14.0 28	31				-	E 14.08
MAY RANGER STATION	SNOWFALL 1 IN ON GO					-	6.0 6	-	2.0 1	4.0 2				-	E 10.75
SALMON	SNOWFALL 1 IN ON GO	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALMON 1 N	SNOWFALL 1 IN ON GO				T	-	5.8 3	.7 -	2.0 -	T -	-			-	9.37
* * *															
UPPER SNAKE RIVER PLAINS	09														
ABERDEEN EXP STATION	SNOWFALL 1 IN ON GO					2.0 1	-	-	8.0 18	17				-	12.70
AMERICAN FALLS 1 SW	SNOWFALL 1 IN ON GO					T	-	-	-	-				-	13.38
ARCO 3 NW	SNOWFALL 1 IN ON GO					-	14.0 -	14.3 -	21.6 -	1.0 -				-	17.58
ASHTON 1 S	SNOWFALL 1 IN ON GO				T	15.9 23	24.6 31	-	18.5 28	5.3 31	4.0 6			-	E 24.77
BLACKFOOT 2 SSW	SNOWFALL 1 IN ON GO				T	-	9.6 16	3.0 10	4.7 7	-				-	16.68
CRATERS OF THE MOON NM	SNOWFALL 1 IN ON GO			T		5.1 16	37.7 31	57.0 31	34.2 28	3.0 31	T 19		T	137.0 156	29.55
DUBOIS EXP STATION	SNOWFALL 1 IN ON GO				-	11.1 16	-	14.9 31	24.1 28	2.0 31	2.0 8			-	E 17.09
FORT HALL INDIAN AGENCY	SNOWFALL 1 IN ON GO					4.5 3	-	-	-	-				-	13.27
HAMER 4 NW	SNOWFALL 1 IN ON GO					3.5 6	-	-	12.5 -	-	T 23			-	E 10.45
HOWE	SNOWFALL 1 IN ON GO					4.0 6	16.0 19	9.5 25	17.0 28	.1 28				46.6 106	12.65
IDAHO FALLS 2 ESE	SNOWFALL 1 IN ON GO					-	1	-	-	-	-			-	E 14.76
IDAHO FALLS FAA AP	SNOWFALL 1 IN ON GO			T	T	2.6 4	10.3 15	10.6 20	7.1 28	.5 15	2.1 1			33.2 83	12.63
IOAHD FALLS 42 NW	SNOWFALL 1 IN ON GO					-	-	-	-	-				-	12.11
IOAHD FALLS 46 W	SNOWFALL 1 IN ON GO			T	T	3.7 5	15.2 17	9.7 26	11.3 28	1.3 27	.4			41.6 103	12.79
MALTA 1 NE	SNOWFALL 1 IN ON GO					T	-	-	-	-	-	-	-	-	E 10.84

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued	SEASON OF 1968 - 1969												IOAHD		
Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP. STATION
POCATELLO W8 AIRPORT	SNOWFALL 1 IN ON GO			T		5.1 2	17.9 16	7.7 10	15.2 20	5.7 15	T			51.6 63	12.69
ST ANTHONY 1 WNW	SNOWFALL 1 IN ON GO					-	- 27	9.9 31	- 28	- 17	2.0 1			- 104	E 16.58
SUGAR	SNOWFALL 1 IN ON GO			-	-	-	-	-	5.0 23	1.5 17	2.0 1			-	E 15.94
* * *															
EASTERN HIGHLANDS 10															
ARBON 2 NW	SNOWFALL 1 IN ON GO			1.0		-	-	6.0 -	-	3.0 -				-	14.18
BLACKFOOT OAM	SNOWFALL 1 IN ON GO					-	-	-	-	-	-			-	-
CONOA	SNOWFALL 1 IN ON GO			T	T	14.8 11	36.2 31	- 31	- 28	7.0 -	- 1			-	21.56
ORIGGS	SNOWFALL 1 IN ON GO					11.0 -	10.0 31	16.0 31	8.3 28	5.0 31	5.0 -			55.3 -	19.52
GRACE	SNOWFALL 1 IN ON GO					- 3	21.0 17	6.1 5	-	3.2 -	2.5 2			-	14.36
IDAHO FALLS 16 SE	SNOWFALL 1 IN ON GO			4.5 1	.2	10.4 11	14.2 27	34.8 31	29.5 28	4.9 31	6.3 5			104.8 134	18.76
ISLAND PARK OAM	SNOWFALL 1 IN ON GO			11.5 3	-	-	48.0 31	100.0 31	58.0 28	8.0 31	9.5 30	8		-	40.70
KILGORE	SNOWFALL 1 IN ON GO			11.0 3	4.1	30.7 28	39.3 31	52.3 31	46.9 28	5.9 31	3.0 30	3		193.2 185	29.71
LIFTON PUMPING STATION	SNOWFALL 1 IN ON GO			T	T	2.0 3	13.0 17	9.0 13	17.0 28	3.0 31	1.5			45.5 92	10.35
MALAO	SNOWFALL 1 IN ON GO					8.0 8	7.0 -	5.0 -	8.0 -	8.0 -				36.0 -	14.79
MALAO CITY FAA AP	SNOWFALL 1 IN ON GO			T	.2	5.0 8	11.0 31	5.0 22	7.0 28	7.0 22	T			35.2 111	12.29
MONTPELIER RANGER STA	SNOWFALL 1 IN ON GO			T	T	5.9 18	14.1 31	15.2 31	15.3 28	5.0 31	1.7 4			57.2 143	15.32
OAKLEY	SNOWFALL 1 IN ON GO					3.5 2	16.0 15	4.0 8	19.0 10	6.5 4	2.0			51.0 39	14.63
PALISADES OAM	SNOWFALL 1 IN ON GO					- 11	- 31	- 31	- 28	- 31	8.0 2			- 134	18.76
PRESTON 3 NE	SNOWFALL 1 IN ON GO					7.8 6	19.0 26	6.3 24	16.5 28	1.3 29	T			50.9 113	E 14.85
RIRIE 12 ESE	SNOWFALL 1 IN ON GO					-	-	-	-	-				-	E 15.78
STREVELL	SNOWFALL 1 IN ON GO					2.0 1	16.0 23	6.0 19	18.0 23	6.0 17	1.0			49.0 83	16.22
SWAN VALLEY	SNOWFALL 1 IN ON GO			-	T	-	-	-	-	-	-			-	15.37
TETONIA EXP STATION	SNOWFALL 1 IN ON GO					- 14	- 31	-	-	-	-			-	E 20.14

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AHJ
JULY 1969

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
PANHANDLE 01																																	
BAYVIEW MOORE BASIN	MAX	71	74	70	62	68	63	71	79	82	80	89	78	72	75	76	75	75	76	80	84	92	87	84	88	93	80	75	81	89	85	80	78.5
	MIN	41	50	44	44	42	37	42	49	47	48	61	51	41	40	40	37	41	42	45	48	50	47	49	50	57	38	42	51	47	41	42	45.4
BONNERS FERRY 1 SW	MAX	80	73	63	74	76	82	87	85	81	71	74	73	78	81	83	86	87	90	88	88	90	92	82	82	88	86	84	86	89	82.0		
	MIN	43	49	49	42	44	50	50	50	58	48	41	43	41	41	43	46	47	49	46	47	53	51	59	39	45	49	48	43	43	46.8		
CARINET GORGE	MAX	79	78	69	65	63	73	79	83	87	87	84	76	75	74	77	80	81	84	88	91	90	87	89	93	92	80	88	90	87	84	91	82.1
	MIN	41	51	46	47	41	41	41	46	48	41	46	48	41	42	40	39	40	41	44	48	49	46	52	51	61	40	47	52	47	44	46	45.9
COEUR D'ALENE 1 E	MAX	82	80	74	65	68	74	78	83	89	89	86	76	74	74	76	80	83	87	91	92	91	88	91	91	91	81	93	93	89	89	93	83.6
	MIN	44	56	59	53	46	43	46	55	52	54	54	56	46	49	44	43	47	46	48	53	55	52	54	54	64	45	47	60	52	47	49	50.7
OESMET	MAX																																
	MIN																																
PORRHILL	MAX	79	75	67	65	68	66	74	79	86	87	78	72	73	72	78	79	80	80	87	91	88	86	87	93	84	78	89	88	82	85	90	80.2
	MIN	45	50	49	51	46	45	42	49	51	51	56	48	42	45	42	44	46	44	50	49	49	49	58	53	55	41	47	50	48	48	47	48.1
PRIEST RIVER EXP STA	MAX	79	78	60	61	63	72	75	77	85	85	77	73	69	71	75	75	77	83	87	86	85	83	86	88	86	79	87	86	82	83	86	78.7
	MIN	39	47	45	55	45	41	41	46	48	48	57	47	37	39	37	38	39	42	44	46	41	45	50	49	55	37	43	45	42	40	42	44.2
SAINT MARIES	MAX	86	84	70	68	68	74	77	83	90	90	86	76	75	74	76	80	83	86	91	91	91	88	91	92	82	83	94	94	88	87	91	83.5
	MIN	42	42	51	45	45	40	44	50	49	52	60	53	41	41	39	40	42	45	46	49	48	47	51	53	62	41	45	51	45	41	45	46.6
SANPOINT EXP STATION	MAX	78	78	66	61	64	71	77	81	84	85	80	74	73	72	75	78	80	84	89	90	90	87	85	90	88	76	86	85	84	81	86	79.9
	MIN	41	48	48	44	43	40	44	47	47	48	62	53	39	40	38	38	41	42	45	48	44	47	50	50	57	38	42	47	42	40	41	45.0
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	82	79	67	70	70	69	72	82	87	91	77	71	75	72	75	78	82	85	88	88	86	86	91	87	80	80	91	88	83	86	89	80.9
	MIN	43	53	48	42	45	44	53	46	56	56	51	54	42	45	41	44	46	49	50	54	52	50	52	56	52	42	42	56	49	50	51	48.8
GREENCREEK 3 N	MAX	81	75	66	67	67	68	71	80	86	87	78	69	75	71	75	79	82	85	89	89	85	87	91	91	80	85	97	89	84	88	90	80.9
	MIN	41	53	45	42	41	42	50	44	47	53	49	53	39	41	38	41	48	47	46	50	47	46	50	52	53	39	44	54	47	41	48	46.2
MOSCOW U OF I	MAX	84	83	71	68	70	72	76	82	89	88	84	74	74	72	76	79	82	89	90	88	86	87	90	89	87	83	94	90	83	88	89	82.5
	MIN	45	57	48	41	47	38	41	50	51	58	58	48	36	43	35	37	39	43	46	50	46	45	53	54	61	38	52	53	49	41	48	46.8
NEZPERCE	MAX	80	76	67	68	70	70	74	80	86	87	75	71	75	71	75	78	81	85	88	89	85	87	90	91	80	82	94	89	84	88	90	80.8
	MIN	41	49	41	41	41	41	42	47	47	56	49	53	40	42	37	39	43	45	49	49	47	46	50	51	56	42	49	52	53	50	49	46.0
POTLATCH 3 NNE	MAX	83	72	67	69	70	72	76	81	88	84	75	69	73	73	75	78	81	83	88	87	83	86	88	88	78	82	93	84	82	86	88	80.1
	MIN	37	53	46	41	41	35	38	41	41	47	55	46	33	37	30	33	34	37	38	41	41	39	43	46	53	32	37	48	40	33	41	40.5
WINCHESTER 1 SW	MAX	78	73	62	65	64	66	70	77	83	83	76	67	71	66	70	75	77	80	84	84	80	81	86	85	78	80	90	83	80	84	86	76.9
	MIN	38	45	41	38	38	36	44	42	45	51	43	48	37	41	31	34	38	40	48	45	42	44	45	50	56	33	45	48	44	37	47	42.4
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWORSHAK OAM	MAX	84	93	86	77	79	79	82	86	92	97	96	84	79	84	81	85	89	92	96	99	99	92	96	99	95	87	90	101	97	92	96	89.8
	MIN	50	58	53	50	51	50	51	54	56	61	59	64	48	49	44	48	51	53	54	54	54	54	57	62	67	48	49	53	54	52	57	56.7
FENN RANGER STATION	MAX	81	89	79	73	77	77	74	81	87	92	92	83	76	83	78	82	85	89	92	94	95	95	93	98	93	88	90	93	95	89	94	83.7
	MIN	47	50	50	44	46	45	52	47	49	51	54	56	46	45	45	42	46	49	50	51	50	49	49	51	60	41	45	53	48	45	48	48.5
KODSKIA	MAX	90	88	75	76	77	79	80	90	97	95	90	80	83	80	84	87	90	94	97	98	95	95	100	98	92	92	101	99	94	95	98	90.0
	MIN	45	53	55	46	47	47	51	48	51	54	54	63	45	46	43	43	45	47	48	50	45	47	50	53	63	42	47	54	52	44	48	49.2
LEWISTON WB AIRPORT	MAX	90	85	76	78	78	81	83	89	96	93	84	78	81	77	83	86	89	92	96	96	90	94	97	96	85	89	97	93	89	93	96	88.1
	MIN	55	63	57	52	52	51	55	57	61	65	66	60	51	55	50	52	54	56	58	60	59	57	63	67	60	52	57	64	59	55	60	57.5
OROFINO	MAX	86	94	85	78	79	79	80	86	93	98	95	83	79	85	81	86	90	92	93	99	98	93	98	100	98	93	100	96	90	98	90	94.9
	MIN	48	57	53	49	49	48	52	52	53	57	59	63	47	48	45	46	49	51	53	54	53	52	54	59	66	47	50	56	52	46	54	52.3
RIGGINS RANGER STATION	MAX	93	93	86	77	80	76	82	91	95	100	99	90	88	85	82	87	90	92	97	99	98	98	99	98	100	90	104	102	96	94	103	92.4
	MIN	35	51	61	50	57	57	55	54	64	64	63	61	54	58	52	55	56	56	64	66	63	58	63	70	65	51	59	65	60	57	59	59.0
SLATE CREEK RS	MAX	92	89	78	80	79	77	82	98	97	101	99	87	86	87	85	90	91	91	100	100	99	98	102	102	97	94	102	102	99	98	100	93.0
	MIN	47	54	56	47	50	51	53	51	55	57	45	50	50	50	48	49	52	53	55	60	60	54	54	69	73	51	63	58	51	53	55	54.0
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON OAM	MAX	91	88	84	78	80	79	76	84	89	95	95	94	90	88	87	89	93	95	98	98	96	95	93	98	95	92	102	95	98	97	96	91.2
	MIN	49	52	51	45	48	48	46	49	49	49	49	50	50	50	51	54	55	55	54	60	60	57	56	56	62	54	58	65	60	61	58	53.6
ARROWROCK OAM	MAX	81	90	87	72	77	80	68	77	85	90	95	92	84	88	84	85	88	92	93	99	98	95	91	93	94	87	89	98	95	97	97	88.4
	MIN	45	52	54	46	50	54	51	50	50	54	57	55	52	52	56	55	55	56	57	61	61	57	58	59	61	52	52	59	61	62	58	54.9
ATLANTA 3	MAX	80	82	82	76	75	72	69	83	86	85	87	86	83	84	87	85	88	89	91	91	90	88	90</									

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like COBALT, OEAHDWOOD OAM, ODER POINT, OIXIE, ELK CITY, ELK RIVER 1 S, FAIRFIELD RANGER STA, GALENA, GARDEN VALLEY RS, GRANGEVILLE 11 SE, GROUSE, HAILEY RANGER STATION, HEADQUARTERS, HILL CITY, IDAHO CITY, KELLOGG AIRPORT, LDYMAN 3 E NO 2, MC CALL, MULLAN FAA, NEW MEADOWS RANGER STA, NORTH STAR RANCH, PIERCE, POWELL, SHDUP, STANLEY 1 NNE, SUN VALLEY, WALLACE WOODLAND PARK, WARREN, SOUTHWESTERN VALLEYS, BOISE LUCKY PEAK OAM, BOISE WB AIRPORT, BRUNEAU, CALDWELL, CAMBRIDGE, COUNCIL, ODER FLAT OAM, EMMETT 2 E, GLENN'S FERRY.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	94	95	90	83	83	78	82	88	92	99	99	97	93	90	88	90	95	95	101	99	97	93	96	100	98	92	100	99	97	102	99	
	MIN	44	49	56	41	55	55	53	43	44	46	56	60	55	60	58	57	51	60	53	56	60	59	56	60	63	52	63	64	67	60	55	
KUNA 2 NNE	MAX	90	90	83	76	78	76	78	85	87	97	90	88	85	88	82	85	87	89	92	93	92	90	89	94	91	85	90	91	91	91		
	MIN	45	50	51	42	49		51	49	49	53	55	53	48	55	54	50	48	50	49	54	54	51	50	58	57	45	53	66	53	52	51	
MOUNTAIN HOME 3 S	MAX																																
	MIN																																
OLA 4 S	MAX	88	89	88	79	81	79	79	86	90	94	95	90	87	86	86	89	92	94	96	98	98	95	94	96	93	92	97	95	97	96	95	
	MIN	43	45	52	38	44	44	41	41	42	45	49	53	43	54	56	45	45	52	53	53	48	45	45	52	57	44	48	63	47	55	44	
PARMA EXPERIMENT 5TA	MAX	82	93	94	78	84	84	79	82	92	96	100	100	92	94	86	88	89	93	96	100	98	102	97	99	100	90	95	99	99	98	101	
	MIN	48	53	52	45	48	55	53	47	49	51	60	58	49	57	55	48	53	53	55	54	55	52	53	57	59	45	51	56	56	55	55	
PAYETTE	MAX	90	92	90	83	83	81	84	90	93	98	97	94	89	88	86	91	96	95	99	100	98	96	97	101	96	92	100	99	99	100	100	
	MIN	46	53	56	45	50	60	49	49	50	53	58	58	51	59	57	49	48	50	49	58	53	52	51	58	59	45	51	64	56	54	54	
SWAN FALLS POWER HOUSE	MAX	99	98	97	83	85	85	84	92	97	103	104	100	92	94	91	92	95	97	102	102	100	100	98	103	103	94	104	100	100	101		
	MIN	54	61	58	52	61	62	60	55	58	58	67	62	61	64	63	64	64	68	64	69	70	68	69	69	66	62	61	72	67	67	68	
WEISER 2 SE	MAX	92	91	81	82	78	79	81	90	92	96	92	88	86	86	86	90	93	95	98	100	100	95	96	97	91	90	95	96	98	96	98	
	MIN	55	50	56	45	47	61	47	49	48	51	58	60	48	61	54	46	50	51	51	49	50	49	52	57	59	42	50	58	53	54	52	
* * *																																	
SOUTHWESTERN HIGHLANDS 06	MAX	88	85	83	75	71	69	73	77	83	91	93	92	90	85	81	83	90	88	90	92	92	90	91	91	86	86	95	91	92	94	94	
	MIN	43	55	46	37	41	48	46	43	47	49	58	57	46	53	49	42	49	48	52	56	59	54	50	65	58	50	55	63	58	51	61	
HOLLISTER	MAX	85	88	73	77	76	71	73	78	83	88	92	91	84	83	83	86	89	88	89	93	92	91	90	91	86	88	97	90	93	93	91	
	MIN	45	49	52	41	44	46	50	47	48	52	59	60	51	66	52	51	51	57	53	58	58	59	57	66	61	53	59	66	62	62	60	
REYNOLDS	MAX	76	88	87	74	75	74	75	75	82	87	94	93	78	82	81	79	82	86	88	92	92	92	88	90	90	89	93	98	90	90	91	
	MIN	44	55	46	43	48	54	50	44	42	50	63	54	47	42	51	49	50	52	53	56	56	53	56	58	59	52	58	59	54	57	59	
THREE CREEK	MAX	86	85	80	75	72	69	71	74	80	83	89	87	87	81	80	82	87	87	90	91	94	90	90	88	86	87	91	88	90	93	92	
	MIN	35	38	41	29	32	45	38	37	37	39	43	44	37	59	39	39	37	39	41	44	42	39	38	59	45	39	45	57	49	43	44	
* * *																																	
CENTRAL PLAINS 07	MAX	90	90	89	80	81	76	78	82	89	94	96	90	91	88	88	89	90	95	98	98	98	96	95	97	90	91	102	95	98	96	95	
	MIN	46	52	57	42	46	52	51	49	52	53	55	60	55	61	58	50	50	51	51	59	56	53	51	61	65	58	55	68	58	59	57	
BURLEY FAA AIRPORT	MAX	88	87	73	76	79	66	79	80	85	91	93	85	88	82	84	85	90	90	92	93	93	90	90	93	86	86	98	90	85	92	86.5	
	MIN	46	50	53	46	47	55	49	44	47	50	57	63	56	62	58	52	50	53	52	56	57	55	59	59	62	56	52	64	60	59	61	54.3
CASTLEFORD 2 N	MAX	86	90	89	79	78	75	74	79	84	91	90	89	84	87	87	87	90	90	93	94	94	94	94	95	94	91	95	93	98	96	96	
	MIN	44	52	54	41	43	49	45	46	46	50	55	60	54	62	55	53	50	51	52	56	56	54	55	61	60	54	53	64	58	55	59	
HAZELTON	MAX	90	89	87	76	78	77	74	78	84	90	93	92	84	81	82	85	90	90	93	95	93	91	90	95	93	85	98	93	92	93	92	
	MIN	49	49	54	45	49	51	46	47	47	51	52	58	58	58	56	55	55	57	57	53	62	61	61	63	60	56	51	66	57	59	61	
JEROME	MAX	91	91	90	81	80	78	77	80	87	95	96	93	90	88	88	89	94	95	97	99	97	95	96	99	92	92	103	97	100	97	97	
	MIN	52	52	56	49	48	50	50	50	51	52	56	61	58	63	57	55	53	57	55	59	61	59	58	62	62	58	56	68	62	60	59	
MAGIC DAM	MAX	85	81	78	75	74	62	70	77	82	85	88	85	83	81	83	86	88	90	94	92	90	91	91	85	87	97	93	93	91	84.5		
	MIN	50	53	49	43	46	48	49	48	53	56	57	56	58	59	58	57	56	56	53	65	63	53	62	53	52	55	60	58	59	54.6		
MINIDOKA	MAX	85	89	80				68	70	83	90	87		86	80		87	89		93	97	90	87	93				103	102	92			
	MIN	40	45	45				44	43	45	45	52		54			45	52		55	50	51	47	53				52	51	50	50		
MINIDOKA DAM	MAX																																
	MIN																																
PAUL 1 ENE	MAX	80	89	87	72	77	82	66	74	81	85	92	93	85	90	83	85	88	94	92	93	95	94	90	90	96	86	86	99	90	87	93	
	MIN	45	45	53	41	44	49	47	43	45	49	50	53	54	59	54	50	50	54	52	56	56	51	51	55	59	55	49	54	57	58	60	51.5
PICABO	MAX	75	85	82	71	75	79	60	71	75	83	86	89	81	83	84	84	87	90	90	92	92	92	90	91	91	86	90	95	90	94	92	84.7
	MIN	34	47	42	36	35	42	46	43	44	47	50	50	49	49	51	49	50	51	47	46	46	50	47	50	57	49	45	52	53	53	52	47.2
RICHFIELD	MAX	86	86	84	75	75	73	71	76	83	87	90	87	84	84	82	85	89	89	90	91	90	89	89	90	87	85	95	95	90	90	85.7	
	MIN	46	48	46	39	45	49	49	46	46	50	55	54	52	59	54	50	52	52	50	57	58	56	49	56	59	58	52	55	56	60	55	52.2
SHOSHONE 1 NW	MAX	90	91	88	80	80	79	76	83	89	94	96	96	90	90	87	91	93	94	98	99	99	97	95	100	98	92	101	98	97	99	99	
	MIN	53	57	51	45	48	49	51	50	55	57	59	59	58	64	57	54	56	58	55	61	60	54	64	61	54	58	71	63	64	66	57.2	
TWIN FALLS 2 NNE	MAX	81	90	91	75	79	81	69	77	81	87	93	95	88	89	85	87	87	93	93	95	97	96	93	94	97	89	91	101	94	98	96	89.1
	MIN	48	54	56	51	49	53	49	46	49	53	57	62	57	63	57	59	55	57	51	57	62	62	59	62	62	57	54	65	59	62	66	56.5
TWIN FALLS 3 SE	MAX	79	88	89	74	78	80	67																									

Continued

DAILY TEMPERATURES

104MO
JULY 1969

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MAY RANGER STATION	MAX MIN	83 38	85 41	82 40	80 39	78 37	75 36	67 35	75 40	82 43	86 45	87 50	85 48	88 51	86 44	84 54	85 49	88 44	90 46	89 45	91 48	90 49	92 45	90 48	91 50	87 55	88 53	44	94	92 50	93 53	92 45	85.8 45.5		
SALMON	MAX MIN	83 41	90 46	87 49	75 41	75 50	68 46	66 48	76 44	84 47	87 51	93 51	91 51	88 47	89 51	84 55	88 48	89 49	90 50	92 49	94 52	94 50	94 51	92 46	92 51	90 55	88 59	94 45	92 60	96 51	95 50	94 49	87.4 49.5		
UPPER SNAKE RIVER PLAINS	09																																		
ABERDEEN EXP STATION	MAX MIN	74 42	87 45	86 43	72 40	76 42	82 50	69 49	73 40	78 45	84 46	90 46	91 53	86 54	89 59	84 53	86 50	89 49	92 49	91 47	93 51	90 54	93 52	90 49	90 51	90 53	85 58	85 51	43	92	89 54	83 52	91 54	85.5 48.9	
AMERICAN FALLS 1 SW	MAX MIN	92 45	90 46	82 50	80 41	83 44	70 54	73 54	78 48	81 47	87 51	90 50	85 55	89 56	88 69	84 57	88 53	90 53	92 57	94 55	94 52	93 55	88 58	90 50	92 52	88 60	85 59	93 51	89 68	91 59	91 62	87.0 53.8			
ARCO 3 NW	MAX MIN	83 47	82 45	77 36	75 39	75 38	67 49	64 43	74 39	83 43	85 43	86 45	83 49	83 46	80 50	83 51	83 47	86 48	87 49	90 46	89 60	89 52	87 50	88 51	86 55	85 53	87 48	87 55	85 50	85 49	82.9 47.6				
ASHTON 1 S	MAX MIN	81 40	81 50	75 41	72 39	79 42	78 47	64 46	75 36	80 39	82 43	85 44	80 49	78 50	77 54	80 48	82 45	84 48	86 49	88 46	87 45	86 44	85 45	85 44	84 46	80 53	81 46	89 42	80 59	86 51	84 62	86 58	81.3 45.0		
BLACKFOOT 2 SSW	MAX MIN	87 43	88 47	84 44	77 42	84 42	79 43	75 51	82 41	89 48	87 49	91 51	89 54	87 53	87 67	86 54	86 54	91 50	92 52	92 52	93 55	92 57	90 53	92 50	88 54	85 56	93 55	90 68	90 57	92 58	87.4 51.8				
CRATERS OF THE MOON NM	MAX MIN	81 42	81 48	78 47	72 39	74 42	71 52	65 44	73 41	84 41	87 50	84 51	84 55	82 53	81 53	81 53	82 49	88 54	88 57	91 58	89 60	89 60	88 57	88 58	88 56	88 56	84 49	84 50	92 62	89 57	86 52	94 57	84.2 51.3		
OURBIS EXP STATION	MAX MIN	79 42	85 48	82 47	75 39	74 44	72 52	68 44	73 41	79 41	84 50	90 51	88 55	86 53	85 53	85 53	89 49	89 54	89 57	90 58	89 60	90 60	89 57	89 58	85 56	85 50	86 49	86 62	89 57	86 52	94 57	84.2 51.3			
FORT HALL INDIAN AGENCY	MAX MIN	86 43	87 49	86 47	84 45	80 53	80 53	83 52	86 41	86 49	86 50	86 55	86 54	90 55	92 53	85 68	88 55	90 52	91 53	92 49	93 56	93 57	92 58	92 53	91 57	86 57	99 53	95 57	89 68	90 58	91 55	88.5 53.2			
HAMER 4 NW	MAX MIN	85 42	88 47	85 39	85 37	81 40	81 51	83 50	86 49	86 45	90 47	91 47	90 50	87 46	81 54	85 50	87 46	92 49	93 49	92 50	93 51	91 52	90 49	91 50	89 53	89 54	93 44	88 63	92 55	92 51	94 54	88.4 48.6			
HOWE	MAX MIN	82 46	88 40	78 41	74 39	80 43	73 47	61 39	74 42	83 45	88 46	91 50	87 53	88 52	85 52	86 52	87 51	90 52	91 52	92 52	92 48	92 56	91 55	88 56	86 55	85 46	85 54	85 46	85 54	89 70	88 57	93 55	85.4 49.1		
IOAHO FALLS 2 ESE	MAX MIN	85 43	84 48	84 45	74 41	80 44	75 52	69 49	77 42	83 46	87 51	89 56	88 52	85 63	85 54	85 54	89 53	91 53	92 53	92 53	92 53	91 53	92 53	89 56	89 57	85 53	84 58	95 45	88 70	89 57	91 53	85.9 52.2			
IOAHO FALLS FAA AP	MAX MIN	87 44	88 47	78 46	75 44	82 42	77 55	73 45	79 41	84 45	89 50	93 53	86 56	85 62	85 59	87 56	87 52	90 51	92 49	93 50	93 51	92 49	92 50	91 52	89 52	85 54	95 45	88 61	87 56	92 54	90 50	86.5 51.0			
IOAHO FALLS 42 NW	MAX MIN	85 42	86 44	75 46	76 37	79 38	72 50	70 44	76 35	86 41	88 44	91 46	86 56	87 54	84 58	86 53	87 49	91 45	92 48	93 48	93 50	94 50	93 52	90 49	91 51	88 55	87 47	93 45	90 64	89 51	92 52	93 56	86.5 48.6		
MALTA 1 NE	MAX MIN	87 41	86 48	73 42	76 34	82 41	67 54	73 40	79 45	85 44	90 49	93 51	86 59	88 56	85 54	85 54	88 55	91 53	91 51	94 49	94 55	95 58	91 58	91 53	85 55	86 56	100 45	89 66	87 58	92 58	92 56	86.9 52.4			
POCATELLO W8 AIRPORT	MAX MIN	81 42	83 42	81 42	75 37	77 42	77 50	67 44	67 43	82 42	92 44	87 50	85 52	82 51	81 55	80 54	82 50	86 48	87 53	88 52	88 54	86 49	86 49	87 50	86 50	87 51	85 43	87 58	85 51	88 51	88 51	88 51	83.1 48.4		
SUGAR	MAX MIN	82 38	83 44	83 40	72 36	80 40	80 53	76 43	76 38	82 38	83 42	87 45	87 51	81 51	81 46	86 48	86 50	86 49	87 47	86 49	87 47	87 48	90 49	91 48	87 46	86 53	87 44	88 41	87 61	85 52	87 49	87 50	83.8 46.6		
EASTERN HIGHLANDS	10																																		
ARRON 2 NW	MAX MIN	82 39	86 42	80 42	78 38	83 37	76 52	70 43	77 35	85 42	85 42	92 45	88 50	50 47	85 60	87 50	87 48	90 47	91 49	91 43	94 49	97 57	95 54	90 50	88 48	88 55	85 57	94 40	92 60	82 52	87 55	92 56	86.7 47.9		
BLACKFOOT OAM	MAX MIN	79 32	80 36	70 35	75 29	70 42	65 37	72 31	78 34	81 38	86 41	84 38	83 40	77 38	80 44	80 44	83 44	85 38	85 44	86 34	86 39	88 42	85 40	85 35	84 39	80 40	80 35	82 39	80 35	85 42	85 45	87 42	80.5 38.0		
CONOA	MAX MIN	70 39	80 42	82 41	69 31	71 35	76 46	72 41	65 35	72 41	79 42	81 43	85 46	84 47	84 58	77 51	79 49		85 44	85 45														79.5 44.5	
DRIGGS	MAX MIN	77 37	80 44	76 44	77 35	73 35	70 40	59 44	70 36	74 40	80 42	84 50	81 53	83 46	78 52	79 52	79 50	84 48	84 51	85 45	84 47	85 52	86 50	85 46	85 45	80 52	79 43	86 43	85 52	80 47	86 52	86 46	80.2 46.0		
GRACE	MAX MIN	81 41	84 44	85 44	73 38	78 35	75 35	70 43	77 39	80 39	82 44	83 48	85 48	83 59	83 54	79 59	79 51	86 47	88 49	87 52	87 52	87 52	86 49	86 50	85 48	85 48	82 39	82 49	81 58	82 56	81 51	82 52	82.5 47.0		
IOAHO FALLS 16 SE	MAX MIN	79 37	80 44	70 37	77 35	72 38	72 45	65 42	74 43	78 40	81 44	85 48	80 50	81 44	78 58	79 51	82 49	84 48	83 44	85 41	87 46	86 49	83 49	84 53	84 50	80 48	80 49	80 41	87 53	84 54	85 49	83 46	80.4 46.5		
ISLAND PARK OAM	MAX MIN	75 32	78 38	77 34	67 30	70 32	73 43	57 41	68 32	75 33	77 40	81 40	78 41	77 39	77 43	75 43	77 42	80 42	82 42	82 42	83 42	82 46	80 40	81 42	80 42	76 45	77 38	84 48	77 48	84 45	82 44	82 44	77.2 40.1		
KILGORE	MAX MIN	74 33	76 37	72 33	66 31	69 32	71 40	66 42	68 32	74 47	77 38	80 47	77 49	75 47	74 47	74 47	76 40	80 40	82 41	81 42	83 44	82 44	81 40	81 40	80 44	77 44	79 36	84 51	81 53	82 45	80 45	84 45	77.1 39.9		
LIFTON PUMPING STATION	MAX MIN	78 45	81 47	75 49	72 39	76 44	72 47	69 48	75 43	79 48	84 49	83 51	85 55	78 53	80 55	80 55	83 53	85 52	85 54	85 52	86 50	87 51	86 53	86 50	85 52	82 51	82 45	86 57	84 54	87 51	86 50	80.8 50.0			
MALAD	MAX MIN	86 47	91 48	78 47	78 39	84 43	79 55	74 44	83 42	85 49	88 49	92 52	91 52	88 60	88 58	94 58	93 56	93 59	94 58	94 50	94 53	89 54	93 55	86 55	86 55	89 55	87 55	94 46	89 66	85 61	91 54	87.8 52.3			
MALAD CITY FAA AP	MAX MIN	90 46	93 44	92 46	81 38	88 42	82 49	77 43	84 43	89 47	93 48	95 49	94 53	91 54	90 54	90 54	93 56	97 53	95 52	95 52	95 52	93 50	93 52	95 52	95 54	93 45	93 45	91 48	96 53	90 58	91 53	93 53	91.6 50.2		
MONTPELIER RANGER STA	MAX MIN	72 40	83 43	85 45	76 33	75 38	78 43	77 45	70 38	77 44	81 45	85 46	86 46	86 52	81 52	84 52	83 49	84 48	88 48	87 48	87 50	87 50	88 47	87 49	87 48	79 45	85 40	82 48	87 48	86 49	81 49	86 49	82.6 46.8		
OAKLEY	MAX MIN	85 49	85 57	84 47	75 44	77 47	76 55	77 47	78 48	85 50	88 53	94 53	93 54	85 64	85 54	82 54	84 52	88 54	89 57	91 56	92 58	92 58	88 55	88 55	90 61	85									

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1968 - 1969

IDAHO

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
PANHANDLE 01														
BAYVIEW MOOEL BASIN	89	134	330	707	890	1192	1401	1051	949	653	354	139	7889	
BONNERS FERRY 1 SW	32	86	268	657	898	1313	1473	1065	898	540	243	108	7581	
CABINET GORGE	39	92	225	627	852	1236	1399	984	873	571	289	121	7309	
COEUR D'ALENE 1 E	12	60	152	535	824	1170		983	887	500	208	95		6595
OESMET	68	113	221	555	815	1154	1365	967	855	541	316	122	7072	7326
PORTHILL	43	95	284	664	880	1317	1533	1070	939	526	228	98	7677	
PRIEST RIVER EXP STA	82	143	313	724	954	1317	1450	1056	926	641	320	136	8062	7730
SAINTE MARIES	19	96	208	587	850	1198	1369	940	863	516	249	103	6998	6597
SANPOINTE EXP STATION	55	120	277	678	897	1283	1453	1025	882	553	278	116	7617	7263
* * *														
NORTH CENTRAL PRAIRIES 02														
GRANGEVILLE	57	136	257	598	840	1153	1232	970	846	575	308	156	7128	6965
GREENCREEK 3 N	69	132	287	620	885	1228	1302	1040	906	571	340	171	7551	
MOSCOW U OF I	50	100	194	565	826	1200	1365	986	855	526	290	121	7078	6514
NEZPERCE	80	140	280	616	859	1220	1314	1026	901	565	332	160	7493	7154
POTLATCH 3 NNE	101	162	289	625	851	1209	1398	989	919	581	353	158	7635	6703
WINCHESTER 1 SW	126	221	347	678	959	1304	1366	1126	1032	693	445	242	8539	
* * *														
NORTH CENTRAL CANYONS 03														
DWORSHAK OAM	7	31	104	446	701	1041	1183	801	674	382	142	46	5558	
FENN RANGER STATION	5	58	206	553	558	1081	1182	876	787	469	205	101	6081	
KODSKIA	2	30	163	525	812	1101	1235	877	726	377	124	54	6026	5667
LEWISTON WB AIRPORT	0	30	115	444	690	1044	1274	842	666	423	134	38	5700	5542
DROFIND	11	35	127	503	732	1055	1201	818	687	391	148	46	5754	5453
RIGGINS RANGER STATION	3	40	94	346	625	919	1004	703	581	306	112	42	4775	
SLATE CREEK RS	0	23		374	610	824	934	690	625	399	168	41		
* * *														
CENTRAL MOUNTAINS 04														
ANDERSON OAM	0	97	161	472	816	1089	1118	993	976	500	153	93	6468	
ARROWROCK DAM	4	104	195	501	825	1082	1084	947	845	488	191	99	6365	6515
ATLANTA 3	66	248	489	749	1020	1326	1300	1170	1193	731	395	274	8961	
AVERY RANGER STATION	26	84	225	643										6690
AVERY R. S. NO 2					893	1206	1294	974	906	551	261	119		
BIG CREEK	144	311	435	826							479			
BROWNLEE DAM	0	35	65	335	662	927	1017	836	667	330	82	64	5020	
BUNGALOW RANGER STA	24	62	201								93			
CASCADE 1 NW	49	202	346	695	993	1278	1233	1132	1162	689	383	251	8413	
CLARKIA RANGER STATION	114	174	317	678	934	1292	1302	1055	1003	552	319	181	7921	
COBALT	51	218	408	739	1075	1415	1354	1206	1116	676	380	284	8922	
DEADWOOD OAM	99	262	397	719	1039	1393	1333	1173	1191	785	450	326	9167	9723
OEER POINT	58	337	389	743	1115			1294	1263	858	470	343		
DIXIE	251	367	551	863	1167	1513	1511	1307	1286	841	590	401	10648	
ELK CITY	131	236	387	728	988	1335	1385	1107	1103	693	429	260	8782	
ELK RIVER 1 S	85	141	337	717	923	1263	1388	1027	955	653	390	192	8071	
FAIRFIELD RANGER STA	41	270	331	655	1026	1412	1368	1227	1374	720	357	277	9158	
GALENA	268	469	548	887	1240	1572	1541	1432	1386	965	616	473	11397	
GARDEN VALLEY RS	3	78	165	527	842	1147	1148	966	885	511	218	114	6604	6862
GRANGEVILLE 11 SE	24	75	213	521	766	1126	1188	913	776	447	227	107	6383	
GROUSE	172	338	461	796	1136	1559	1469	1458	1476	854	440	398	10557	
HAILEY RANGER STATION	23	174	255	600		1384	1318		1151	652	288	239		8070
HEADQUARTERS	105	169	333	695	926	1267	1316	1068	1022	677	451	210	8239	
HILL CITY	35	205	319	663	1022	1368	1313	1298	1365	713	332	246	8879	8934
IOAHD CITY	16	162	280	604	908	1186	1216	1050	1014	591	302	214	7543	7543
KELLOGG AIRPORT	54	148	286	651	920	1345	1423	1088	1008	598	378	184	8063	6689
LOWMAN 3 E NO 2	10	138	243	586	887	1182	1186	956	913	540	269	160	7070	
MC CALL	82	237	379	713	1010	1293	1300	1162	1148	717	423	248	8712	9193
MULLAN FAA	84	174	295	682	912	1293	1375	993	920	640	354	211	7935	
NEW MEADOWS RANGER STA	71	206	348	726	943	1319	1294	1131	1145	656	401	221	8461	8701
NORTH STAR RANCH	57	144	311	654	904	1200	1259	1047	913	507	328	162	7486	
PIERCE	140	237	447	809	988		1390	1104	1057	733	422	226		
POWELL	88	165	374	731	978	1353	1370	1066	1006	674	399	234	8438	
SHOUP	4	88	238	595	900	1242	1214	1055	910	441	208	118	7013	

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued

SEASON OF 1968 - 1969

IDAHO

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
STANLEY 1 NNE	233	355	507	856	1142	1608	1454	1299						
SUN VALLEY	88	262	378	707	1045	1424	1431	1324	1324	757	405	330	9475	
WALLACE WOODLAND PARK	93	136	267	606	870	1249	1385	991	930	569	303	159	7558	7491
WARREN	262	388	540	831	1116	1449	1396	1247	1264	811	585	440	10329	
* * *														
SOUTHWESTERN VALLEYS	05													
BOISE LUCKY PEAK OAM	3	63	126	373			1005			417	152	79		
BOISE WB AIRPORT	0	59	119	382	684	918	945	797	689	432	147	75	5247	5809
BRUNEAU	0	56	140	392	714	955	921	810	729	322	91	48	5178	
CALDWELL	0	58	130	471	741	955	1033	843	697	337	91	62	5418	5794
CAMBRIDGE	2	84	194	574	860	1155	1230	1124	1063	408	171	100	6965	6709
COUNCIL	1	72	147	501	819	1102	1201	1102	1011	455	162	111	6684	6581
DEER FLAT DAM	1	59	137	461	732	943	1008	866	734	359	108	66	5474	5869
EMMETT 2 E	0	56	123	478	717	937	1003	810	711	365	112	61	5373	5566
GLENNS FERRY	0	55	113	368	701	940	957	791	742	329	99	48	5143	
GRAND VIEW 2 W	0	78	146	409	750	987	966	847	761	357	103	69	5473	5535
KUNA 2 NNE	1	69	182	482	771	1006	1043	878	781	438	205	86	5942	5878
MOUNTAIN HOME 3 S	5	99	179	481	807	1013	1040	897	807	478	175	78	6059	5978
OLA 4 S	4	88	206	565	824	1105	1132	991	861	471	169	101	6517	
PARMA EXPERIMENT STA	11	78	173	540	755	963	1054	866	784	404	171	71		5794
PAYETTE	0	43	114	451	746	1015	1050	876	701	340	97	57	5490	5845
SWAN FALLS POWER HOUSE	0	32	56	279	651	884	907	774	617	260	60	37	4557	
WEISER 2 SE	2	54	158	507	736	1045	1099	927	745	386	119	68	5846	5746
* * *														
SOUTHWESTERN HIGHLANDS	06													
GRASMERE	11	177	251	546	901	1140	1086	1029	969	586	288	195	7179	
HOLLISTER	3	137	217	480	841	1101		988	909	534	239	152		6675
REYNOLDS	18	129	242	571	849	1059	1026	955	873	575	260	145	6702	
THREE CREEK		229	346	658	937	1185	1204	1078	1061	647	409	291		
* * *														
CENTRAL PLAINS	07													
BLISS	0	88	159	440	789	1065	1072	918	840	424	158	70	6023	
BURLEY FAA AIRPORT	5	136	231	531	849	1116	1061	983	916	513	199	126	6666	
CASTLEFORD 2 N	5	120	195	509	799	1075	1049	937	832	446	183	106	6256	
HAZELTON	2	115	202	482	832	1107	1065	970	888	458	186	117	6424	6259
JEROME	0	107	159	429	820	1095	1070	999	927	403	139	83	6231	6213
MAGIC OAM	5	153	233	603	943	1271	1292	1219	1338	594	212	157	8020	
MINIDOKA				541	841			1026	1080	585				
MINIDOKA OAM	2	113	212	508	887	1184	1113	1054	1036	525	210	113	6957	
PAUL 1 ENE	15	158	267	559	880	1164	1094	1025	1012	535	241	155	7105	
PICARD	30	193	297	656	1011	1326	1294	1232	1288	636	325	198	8486	
RICHFIELD	7	155	233	562	917	1298	1277	1144	1233	552	240	148	7765	
SHOSHONE 1 WNW	0	96	159	460	859	1234			1044	465	155	104		6849
TWIN FALLS 2 NNE	14	136	213	505	804	1077	1011	946	870	457	170	107	6310	6138
TWIN FALLS 3 SE	16	152	201	502	798	1064	986	949	870	477	168	117	6300	6338
TWIN FALLS WBASO	18	156	245	537	824	1122	1039	973	893	493	204	124	6628	
* * *														
NORTHEASTERN VALLEYS	08													
CHALLIS	12	138	268	604	932	1315	1154	1117	1036	511	189	169	7445	7858
CHILLY BARTON FLAT	51	265	414	746	1129	1505	1449	1401	1362	722	406	322	9772	
GIBBONSVILLE	27	176	347	698	1039	1395	1343	1188	1123	590	342	220	8488	
LEADORE ND. 2	90	281	459	751	1188	1524	1405	1306	1298	725	483	348	9858	
MACKAY RANGER STATION	28	203	232	657	1053	1480	1427	1347	1284	676	339	262	8988	8498
MACKAY 4 NW	13	221	340	648	1071	1457	1432	1408	1400	694	367	262	9313	
MAY RANGER STATION	26	173	306	633	1046	1348	1372	1179	1058	592	287	221	8241	
SALMON														
SALMON 1 N	6	106	273	615	959	1330	1239	1076	985	457	214	147	7407	7897
* * *														
UPPER SNAKE RIVER PLAINS	09													
ABERDEEN EXP STATION	30	179	321	652	959	1240	1189	1125	1141	590	259	194	7879	7315
AMERICAN FALLS 1 SW	11	123	228	530	884	1149	1073	1060	1097	515	228	144	7042	
ARCO 3 NW	24	206	327	666	1067	1459	1455	1353	1308	651	257	243	9016	

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

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SEASON OF 1968 - 1969

IOAHD

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
ASHTON 1 S	50	195	365	690	1136	1437	1286	1146	1247	663	318	283	8816	8669
BLACKFOOT 2 SSW	10		254	537	905	1198	1094	1006	1000	501	202	133		
CRATERS OF THE MOON NM	14	203	288	634	1072	1415	1362	1254	1273	693	284	259	8751	
OUBDIS EXP STATION	15	178	299	634	1094	1432	1387	1182	1263	660	270	233	8647	8325
FORT HALL INDIAN AGENCY	13	128	212	533	943	1215	1092	990	1013	493	200	141	6973	7064
HAMER 4 NW	15	148	276	644	1067	1458	1329	1132	1194	570	239	172	8244	
HOWE	29	178	309	682	1088	1455	1353	1217	1241	584	230	200	8566	
IOAHD FALLS 2 ESE	11	142	251	557	945	1267	1145	1041	1063	526	199	193	7340	
IOAHD FALLS FAA AP	12	134	262	572	954	1318	1194	1121	1141	584	242	179	7713	7725
IOAHD FALLS 42 NW	8	128	220	590	1031	1470	1400	1287	1327	544	176	139	8320	8760
IOAHD FALLS 46 W	12	187	307	673	1100	1497	1367	1293	1335	626	266	213	8876	8475
MALTA 1 NE	18	178	259			1165	1072		984					
POCATELLO WB AIRPORT	9	143	260	581	942	1240	1105	1094	1104	594	223	167	7462	7033
ST ANTHONY 1 WNW	27	184	304	593	1047	1398	1266	1110	1150	560	243			
SUGAR	29	184	283	604	1012	1380	1229	1116	1191	610	269	269	8170	8348
* * *														
EASTERN HIGHLANDS 10														
ARBON 2 NW	22	155	263	610	990	1288	1206	1135	1138	626	269	231	7933	
BLACKFOOT OAM	113	287	454	755							483	392		
CONOA	68	241	422	737	1164	1386	1278	1257	1358	749	378	326	9364	
ORIGGS	52	228	371	683	1178	1374	1310	1206	1301	702	412	353	9170	9146
GRACE	30	177	320	612	1024	1301	1227	1176	1275	631	285	250	8308	8429
IOAHD FALLS 16 SE	49	247	393	685	1066	1370	1247	1169	1206	698	405	324	8859	
ISLAND PARK DAM	141	327	525	807	1235	1574	1461	1336	1484	867		427		
KILGORE	165	335	504	813	1280	1608	1488	1325	1457	874	473	434	10756	
LIFTON PUMPING STATION	17	182	395	697	1074	1377	1253	1338	1451	747	281	270	9082	8661
MALAO	3	107	227	576	950	1242	1178	1067	1071	557	182	158	7318	
MALAO CITY FAA AP	9	112	254	576	940	1257	1187	1086	1069	517	152	135	7294	
MONTPELIER RANGER STA	33	197	383	699	1106	1339	1259	1292	1394	723	298	277	9000	8627
OAKLEY	6	119	200	463	819	1080	988	934	893	501	209	147	6359	6372
PALISADES OAM	17	136	277	548	979	1254	1194	1098	1160	610	264	240	7777	
PRESTON 3 NE	25	130			941	1254	1194	1198	1222		217	218		
STREVELL	7	161	261	563	932	1254	1153	1084	1014	613		232		
SWAN VALLEY	35	173	332	625	1006	1283	1159	1101	1143	607	343	274	8081	
TONIA EXP STATION	61	249	423	739	1211	1421	1321	1276	1394	738	401	364	9598	

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STATION INDEX

IDAHO
JULY 1969

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TEMP.	PRECIP.	EVAP.										TEMP.	PRECIP.	EVAP.	
AMERGEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	8A	BA	H	EXPERIMENT STATION	5011	03	IDAHO	3	46 09	115 59	1200	5R	5R	E T GILROY		
ANTICRIST MOUNTAIN	0540	06	BLAINE	12	43 29	116 28	8700	6R	6R		KOOSKA	5018	04	ADA	2	43 21	116 28	2885	6R	6R	JOHN W GIBSON		
AMERICAN FALLS 1	0227	09	POWELL	12	47 12	115 52	4318	5P	5P		LEADORE	5169	08	LEHMI	11	44 41	113 22	6118	6R	6R	DONALD B NOBLE		
ANDERSON URM	0288	04	ELMORE	12	42 47	112 20	3882	6P	6P		LEADORE ND	5177	08	LEHMI	11	44 50	113 21	6000	5P	5P	MRS. CLARA L ELLIS		
ARCO #1	0375	09	BUTTE	6	43 40	112 20	5300	6P	6P		LEADORE ND	5184	08	LEHMI	11	44 50	113 21	5924	MID	MID	U S GEOLOGICAL SURVEY		
ARCO #2	0448	04	ELMORE	2	43 36	115 45	3275	8A	8A		LEWISTON W AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID	U S WEATHER BUREAU		
ASHGROVE DAM	0915	09	FREMONT	12	43 11	112 23	4495	5P	5P		LEWISTON PUMPING STATION	5275	03	BLAINE	6	42 07	111 18	5924	MID	MID	U S FOREST SERVICE		
ATLANTA 3	0491	04	ELMORE	2	43 48	115 07	5450	8A	8A		LOAN PASS	5354	04	IDAHO	3	38 18	113 33	3300	5P	5P	U S FOREST SERVICE		
ATLANTA SUMMIT	0499	04	ELMORE	2	43 45	115 14	7590	8A	8A		LOAN 2 E NO 2 LUNCH PEAK	5428	04	BOISE	8	44 05	115 34	3975	5P	5P	MRS. FRONIA A. FARBER		
	0499	04	ELMORE	2	43 45	115 14	7590	8A	8A		MACRAY RANGER STATION	5466	08	CUSTER	6	43 57	113 40	4800	6P	6P	U S FOREST SERVICE		
AVERY R. 2 S. NO 2	0528	06	SHOSHONE	10	47 15	113 55	2390	5P	5P		MACKAY W M	5466	08	CUSTER	6	43 57	113 40	4800	6P	6P	U S FOREST SERVICE		
BACK MOUNTAIN	0540	06	BLAINE	12	43 29	116 28	8700	6R	6R		MAGNY W M	5510	07	BLAINE	14	43 15	114 22	4800	6P	6P	ARTHUR THIEL		
BAKULER FLAT GS	0589	04	BOISE	2	43 48	115 22	4380	5P	5P		HALAD	5514	10	ONEIDA	6	42 12	116 16	4420	6P	6P	JUNIOUS L CROWDER		
BAYVIEW MUEL BAYIN	0667	01	KOOTENAI	9	47 59	116 33	2075	8A	8A		HALAD CITY FAA AP	5554	10	ONEIDA	6	42 12	116 16	4420	MID	MID	U S FOREST SERVICE		
BEAVER DAM	0789	01	BONNER	4	48 21	116 48	2840	6P	6P		HALAD CITY FAA AP	5554	10	ONEIDA	6	42 12	116 16	4420	MID	MID	U S FOREST SERVICE		
BENJIN SPRING	0792	01	BONNER	4	48 21	116 48	4900	6P	6P		HALAD CITY FAA AP	5554	10	ONEIDA	6	42 12	116 16	4420	MID	MID	U S FOREST SERVICE		
BIG CREEK	0835	04	VALLEY	11	45 00	115 19	5680	5P	5P		HALAD CITY FAA AP	5554	10	ONEIDA	6	42 12	116 16	4420	MID	MID	U S FOREST SERVICE		
BIG-FOOT 2 S W	0920	13	CARBOLU	12	43 00	111 43	6200	6P	6P		HAY RANGER STATION	5680	08	LEHMI	6	44 39	113 45	6000	6P	6P	U S WEATHER BUREAU		
BLISS	1002	07	GOODING	12	42 56	114 57	3265	6P	6P		HAY RANGER STATION	5680	08	LEHMI	6	44 39	113 45	6000	6P	6P	U S WEATHER BUREAU		
											MC CALL	5708	04	VALLEY	7	44 56	116 07	5110	6P	6P	U S FOREST SERVICE		
BOISE BASIN	1014	04	BOISE	8	43 46	116 06	6196	6P	6P		HILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794	5P	5P	U S FOREST SERVICE		
BOISE W AIRPORT	1022	05	ADA	2	43 34	116 03	2830	MID	MID		MINIDOKA	5972	07	MINIDOKA	12	42 46	114 30	4290	7A	7A	MURGAN-SPELLING FERI C		
BONAZAR	1050	04	CUSTER	11	44 22	114 44	6120	6P	6P		MINIDOKA	5972	07	MINIDOKA	12	42 46	114 30	4290	7A	7A	NATIONAL WILDLIFE REFUG		
BONNERS FERRY 1 SW	1079	01	BONNARY	4	48 41	116 19	1810	5P	5P		MINIDOKA RANGER STA	5972	07	MINIDOKA	12	42 46	114 30	4290	7A	7A	U S WEATHER BUREAU		
BOSTLETTER GS	1091	06	CASSIA	12	42 10	114 12	7500	6P	6P		MORE CREEK SUMMIT	6087	04	BOISE	7	43 56	115 40	5990	5P	5P	U S WEATHER BUREAU		
BRAUNLEE DAM	1104	04	ADAMS	12	42 11	116 52	1840	8A	8A		MORE CREEK	6087	04	LEHMI	11	45 39	113 58	2600	5P	5P	U S FOREST SERVICE		
BRUCE HEADSAS	1188	04	VALLEY	11	44 25	115 19	6390	6P	6P		MORE CREEK RANGER STA	6087	04	LEHMI	11	45 39	113 58	2600	5P	5P	U S FOREST SERVICE		
BRUVALE	1195	05	WYTHE	12	42 53	115 48	2530	6P	6P		MOSCOW OF 1	615	02	LATAH	7	46 46	116 58	6200	5P	5P	UNIVERSITY OF IDAHO		
BURNALUM RANGER STA	1201	03	CLEARWATER	9	46 38	112 11	4800	6P	6P		MOUNTAIN HOME 3 S	6175	05	ELMORE	11	43 05	115 41	3190	9A	9A	CITY OF MOUNTAIN HOME		
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140	MID	MID		MOUNTAIN HOME 3 S	6175	05	ELMORE	11	43 05	115 41	3190	9A	9A	U S BUREAU RECLAMATION		
BURLEY FAA AIRPORT	1303	07	CASSIA	12	42 32	113 46	4144	MID	MID		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
BUXTY KNOB	1317	04	IDAHO	11	44 53	111 01	6040	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CADENET GORGE	1368	01	BONNER	4	48 05	116 19	5680	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CALDWELL	1383	05	CANTON	2	43 40	116 41	2370	MID	MID		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CAMP 2 S SE	1425	04	BLAINE	12	43 37	115 45	4750	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CASCADE 1 NW	1514	04	VALLEY	11	44 32	116 03	4986	4P	4P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CASCADE 2 N	1551	07	TWIN FALLS	12	42 33	114 52	3825	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CASCADE CREEK	1577	03	CLEARWATER	9	46 38	112 11	4800	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CHALLENGER	1638	04	BOISE	2	43 58	115 51	4000	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CHATELLE ARBAUG P H	1663	08	CUSTER	11	44 30	114 14	5170	3P	3P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CHERRY BARTON FLAT	1671	08	CUSTER	11	44 59	114 49	6268	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CLARKIN RANGER STATION	1813	04	SHOSHONE	10	47 01	116 15	2810	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CUBALT	1932	04	LEHMI	11	45 05	113 14	5010	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
COUR D'ALENE 1 E	1956	01	KOOTENAI	9	47 41	116 45	2158	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
COVAL	2071	12	CARBOLU	12	43 37	113 33	6200	8A	8A		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
COYUTWALD 2 NW	2159	02	IDAHO	3	46 02	116 23	3610	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
COUNCIL	2185	05	ADAMS	12	44 44	116 26	2940	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
CRAZERS OF THE MOON INN	2261	09	BUTTE	6	43 28	113 34	5877	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DEADWOOD DAM	2388	04	VALLEY	8	44 19	115 38	5375	4P	4P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DEADWOOD SUMMIT	2395	04	VALLEY	8	44 32	115 34	7000	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DECEPTION CREEK	2422	04	KOOTENAI	9	47 44	116 29	3000	6P	6P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DEER FLAT DAM	2444	09	CARBON	2	43 55	116 45	4958	8A	8A		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DEER POINT	2451	06	BOISE	2	43 45	116 06	7150	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DESERT	2513	01	BENEWAH	4	47 09	116 55	2980	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DIXIE	2578	06	IDAHO	3	46 33	115 28	5410	8A	8A		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46	5963	6P	6P	U S WEATHER BUREAU		
DORIS CREEK	2634	04	CLEARWATER	9	46 35	115 23	4750	5P	5P		MULLAN PASS	6237	04	SHOSHONE	4	47 27	115 46						

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For those stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute wind speed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

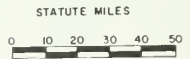
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

118° 117° 116° 115° 114° 113° 112° 111°



120TH MERIDIAN TIME ZONE
105TH MERIDIAN TIME ZONE

IDAHO



STATION LEGEND

- ● ○ Precipitation only
 - ○ Precipitation, storage
 - ○ Precipitation and Temperature
 - ○ Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ○ Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½ AND 47½°

117° 116° 115° 114° 113° 112° 111°
USCOMM-ESSA-Ashville, N.C.
Revised 3-69



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

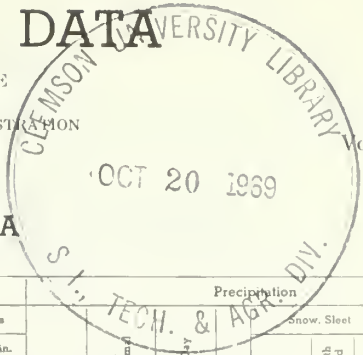
MAURICE H. STANS, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

AUGUST 1969

Volume 72 No. 8



CLIMATOLOGICAL DATA

Station	Temperature										Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow/Sleet					
										8° or Above	31° or Below	31° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * 01																						
PANHANDLE																						
BAYVIEW MODEL BASIN	79.6	43.4	61.5		91	25	35	29+	119	2	0	0	.00		.00		.0	0	0			
BONNERS FERRY 1 SW	83.7M	44.8M	64.3M		92	24	36	28+	56	3	0	0	.14	-.64	.14	29	.0	0	0			
CABINET GORGE	84.3	44.1	64.2		93	23	36	29	62	5	0	0	T		T	18+	.0	0	0			
COEUR D'ALENE 1 E	86.6	49.4	68.0	.2	100	23	40	29	28	11	0	0	.00	-.72	.00		.0	0	0			
COESMET																						
DIVISION																						
64.1 - .6																						
.03 - .79																						
.0																						
* * * 02																						
NDRTH CENTRAL PRAIRIES																						
GRANGEVILLE	83.2	47.7	65.5	-.4	102	23	36	29	72	6	0	0	T	-.76	T	4	.0	0	0			
GREENCREEK 3 N	83.7	44.1	63.9		104	23	32	26	96	6	1	0	.04		.04	16	.0	0	0			
MOSCOW U DF I	82.0	45.4	63.7	-1.9	98	23	34	6	81	4	0	0	.00	-.52	.00		.0	0	0			
NEZPERCE	83.3	44.9	64.1	-.4	100	23	35	29+	88	6	0	0	.16		.16	16	.0	0	0			
POTLATCH 3 NNE	81.5	38.3	59.9	-3.9	98	23	28	29	171	5	0	6	.05	-.47	.05	4	.0	0	0			
WINCHESTER 1 SW	78.4	46.7	59.6		98	23	27	29	191	1	0	4	.08		.06	16	.0	0	0			
DIVISION																						
62.8 - 1.6																						
.06 - .62																						
.0																						
* * * 03																						
NORTH CENTRAL CANYONS																						
OWORSHAK DAM	91.7	52.8	72.3		109	24	44	29+	10	21	0	0	.02		.01	16+	.0	0	0			
FENN RANGER STATION	90.5	44.7	67.6		101	25+	37	31+	33	17	0	0	.00		.00		.0	0	0			
KDOSKIA	93.0	44.5	69.8	.2	108	23	37	31+	18	24	0	0	.00	-.74	.00		.0	0	0			
LEWISTON W8 AIRPORT //R	87.4	56.3	71.9	.2	103	23	44	29	10	13	0	0	T	-.43	T	4	.0	0	0			
DROFIND	92.0	51.3	71.7	.0	107	24	42	29	12	20	0	0	T	-.47	T	16+	.0	0	0			
RIGGINS RANGER STATION	97.4	54.9	78.2		112	23	48	6	0	28	0	0	T	-.56	T	11	.0	0	0			
SLATE CREEK RS	97.2	57.0	77.1		112	24+	43	13	1	26	0	0	.00		.00		.0	0	0			
DIVISION																						
72.7 1.0																						
T - .59																						
.0																						
* * * 04																						
CENTRAL MOUNTAINS																						
ANORSON DAM	93.6	55.6	74.6		105	23	45	30	0	22	0	0	.00		.00		.0	0	0			
ARROWROCK DAM	90.9	53.3	72.1	-.1	103	24	42	30	8	17	0	0	.00	-.15	.00		.0	0	0			
ATLANTA 3	89.7	35.5	62.6		98	22	25	31+	100	16	0	8	.07		.07	12	.0	0	0			
AVERY R. S. ND 2	87.5	45.5	66.5		104	23	34	29	45	11	0	0	.06		.06	5	.0	0	0			
BIG CREEK	84.5	34.9	59.7		94	24	24	30	172	5	0	11	.00		.00		.0	0	0			
BROWNLEE DAM	96.6	61.0	78.9		110	24+	52	6	0	24	0	0	.00		.00		.0	0	0			
BUNGALOW RANGER STA	90.7	45.9	68.3		104	24	37	31+	30	18	0	0	.14		.12	15	.0	0	0			
CASCAOE 1 NW	85.3	40.9	63.1		96	24	29	30	94	6	2	0	T		T	17+	.0	0	0			
CLARKIA RANGER STATION	82.4	36.6	59.5		100	23	26	29	179	5	0	9	.00		.00		.0	0	0			
CDBALT	87.8	40.3	64.1		97	23	29	30+	71	15	3	0	.13		.08	12	.0	0	0			
DEADWOOD DAM	88.9	35.5	62.2	3.8	99	22	25	30	112	15	0	11	T	-.60	T	11	.0	0	0			
OEER POINT	76.2M	56.1M	66.2M		87	23			85	0	0	0	.00		.00		.0	0	0			
DIXIE	81.4	32.5	57.0		94	24	22	30	250	4	15	0	.03		.03	12	.0	0	0			
ELK CITY	84.0M	39.9M	59.0M		102	24	21	29	205	8	13	0	T		T	11+	.0	0	0			
ELK RIVER 1 S	85.0	39.3	62.2		99	24	30	29+	123	8	4	0	.05		.05	5	.0	0	0			
FAIRFIELD RANGER STA	89.8	43.4	66.6		98	23+	33	31+	40	17	0	0	.00		.00		.0	0	0			
GALENA	79.3	33.1	56.2		87	10	25	31+	265	0	0	9	.12		.12	12	.0	0	0			
GARDEN VALLEY RS	95.1	47.7	71.4	2.8	106	23	36	30	6	27	0	0	.00	-.41	.00		.0	0	0			
GRANGEVILLE 11 SE	87.9	47.0	67.5		104	23	38	30	28	12	0	0	.00		.00		.0	0	0			
GROUSE	83.3	37.3	60.3		93	10	26	31+	146	1	0	9	.04		.04	11	.0	0	0			
HAYLER RANGER STATION	87.8M	49.4M	68.6M	2.6	95	25+	40	31+	26	14	0	0	T	-.42	T	12+	.0	0	0			
HEADQUARTERS	82.0M	39.9M	51.0M		100	24	32	31+	146	0	0	0	.04		.04	16	.0	0	0			
HILL CITY	89.6	43.8	66.7	3.0	99	22	28	30	43	17	2	0	.00	-.33	.00		.0	0	0			
IDAHO CITY	90.3	42.3	66.3	1.5	100	23+	30	30	49	17	0	2	.00	-.29	.00		.0	0	0			
KELLOGG AIRPORT	86.3	36.2	61.3	-4.8	101	23	28	29	124	9	0	7	.07	-.76	.07	5	.0	0	0			
LOWMAN 3 E ND 2	93.4	41.3	67.4		101	23+	30	30	32	25	0	3	.00		.00		.0	0	0			
MC CALL	84.4	39.0	61.7	1.3	96	24	27	26	125	4	0	5	T	-.61	T	11	.0	0	0			
MULLAN FAA	84.7	44.8	64.8		101	23	33	6	77	9	0	0	.07		.07	5	.0	0	0			
NEW MEADOWS RANGER STA	87.0	37.9	62.5	2.2	100	23	28	30	114	12	0	5	.02	-.53	.02	12	.0	0	0			
NORTH STAR RANCH	89.8	42.1	66.0		105	23	33	30	65	17	0	0	.05		.05	12	.0	0	0			
PIERCE //R	80.9	38.4	59.7		95	24	29	29	178	4	0	5	.10		.10	16	.0	0	0			
PDWELL	86.8	39.2	63.0		105	24	31	31+	110	12	0	3	.05		.05	16	.0	0	0			
SHOUP	92.9	49.8	71.4		100	23	40	30	2	21	0	0	.00		.00		.0	0	0			
STANLEY I NNE	85.8	29.3	57.6		93	24	17	30	233	10	0	25	.03		.03	12	.0	0	0			
SUN VALLEY	87.0	34.8	62.9		95	11	30	30	88	11	0	4	.01		.01	12	.0	0	0			
WALLACE WOODLAND PARK	85.8	43.5	64.7	2.1	106	23	33	29	67	8	0	0	.04	-.83	.04	5	.0	0	0			
WARREN	81.5	30.9	56.2		92	22	21	30	265	2	0	21	.02		.02	11	.0	0	0			
DIVISION																						
64.3 1.8																						
.03 - .60																						
.0																						

DAILY PRECIPITATION

IDAHO
AUGUST 1969

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • PANHANDLE 01																																	
BAYVIEW HOVEL BASIN	.00																																
BONNERS FERRY 1 SW	.14																																
CABINET GORGE	T					T																											
COEUR D'ALENE 1 E	.00																																
DESMET	-																																
PORTRILL	.10																																
PRIEST RIVER EXP STA	T					.03																											
SAINTE MARIES	.01																																
SANPOINTE EXP STATION	.00					.01																											
• • • NORTH CENTRAL PRAIRIES 02																																	
GRANDVILLE	T					T																											
GREENCREEK 3 N	.04					T																											
MOSCOW U OF I	.00																																
NEZPERCE	.16																																
POTLATCH 3 NNE	.05																																
WINCHESTER 1 SW	.08					T		.02																									
• • • NORTH CENTRAL CANYONS 03																																	
DWORSHAK DAM	.02																																
FENN RANGER STATION	.00																																
KAMLAH	.00																																
KODSKIA	.00																																
LEWISTON WB AIRPORT //R	T					T																											
OROFINO	T																																
RIGGINS RANGER STATION	T					T																											
SLATE CREEK RS	.00																																
• • • CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	.00																																
ARROWROCK DAM	.00																																
ATLANTA 3	.07																																
AVERY R. S. NO 2	.06																																
BIG CREEK	.00																																
BROWNLEE DAM	.00																																
BUNGALOW RANGER STA	.14																																
CASCADE 1 NW	T																																
CENTERVILLE ARBAUG RCH	T																																
CLARKIA RANGER STATION	.00																																
COBALT	.13																																
DEADWOOD DAM	T																																
DEER POINT	.00																																
DIXIE	.03																																
ELK CITY	T																																
ELK RIVER 1 S	.05																																
FAIRFIELD RANGER STA	.00																																
GALENA	.12																																
GARDEN VALLEY RS	.00																																
GRANGEVILLE 11 SE	.00																																
GROUSE	.04																																
HAILEY RANGER STATION	T																																
HEADQUARTERS	.04																																
HILL CITY	.00																																
IDAHO CITY	.00																																
KELLOGG AIRPORT	.07																																
LOWMAN 3 E NO 2	.00																																
MC CALL	T																																
MULLAN FAA	.07																																
NEW HEADQMS RANGER STA	.02																																
NORTH STAR RANCH	.05																																
PIERCE //R	.10																																
POWELL	.05																																
SHOUP	.00																																
STANLEY 1 NNE	.03																																
SUN VALLEY	.01																																
WALLACE WOODLAND PARK	.04																																
WARREN	.02																																
• • • SOUTHWESTERN VALLEYS 05																																	
BOISE LUCKY PEAK DAM	.00																																
BOISE WB AIRPORT //R	T																																
BRUNEAU	.00																																
CALOWELL	.00																																
CAMBRIDGE	T																																
COUNCIL	.00																																
DEER FLAT DAM	.00																																
EMMETT 2 E	.00																																
GLENN'S FERRY	.00																																
GRAND VIEW 2 W	.00																																
KUNA 2 NNE	T																																
MOUNTAIN HOME 3 S	.00																																
OLA 4 S	.00																																
PARMA EXPERIMENT STA	.00																																

DAILY PRECIPITATION

Continued

IDAHO
AUGUST 1969

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PICABO	T											T																					
RICHFIELD	.00																																
SHOSHONE 1 WNW	.00																																
TWIN FALLS 2 NNE	T																																
TWIN FALLS 3 SE	.00																																
TWIN FALLS WB ASD	T																																
NORTHEASTERN VALLEYS																																	
CHALLIS	.10																																
CHILLY BARTON FLAT	.00												.10																				
GIBBONSVILLE	.05																																
LEADORE NO. 2	.25																																
HACKAY RANGER STATION	.02																																
HACKAY 4 NW	.00																																
HAY RANGER STATION	.06																																
SALMON	-																																
SALMON 1 N	.12												.12																				
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	.06																																
AMERICAN FALLS 1 SW	.17																																
ARCO 3 NW	.07																																
ASHTON 1 S	.14																																
BLACKFOOT 2 SSW	.43																																
CRATERS OF THE MOON NM	.00																																
DUBOIS EXP STATION	.05																																
FORT HALL INDIAN AGENCY	.84																																
HAMER 4 NW	.35																																
HOMER	.10																																
IDAHO FALLS 2 ESE	.03																																
IDAHO FALLS FAA AP	.13																																
IDAHO FALLS 42 NW	-																																
IDAHO FALLS 46 W	T																																
MALTA 1 NE	-																																
POCATELLO WB AIRPORT	.54																																
ST ANTHONY 1 WNW	.16																																
SUGAR	.14																																
EASTERN HIGHLANDS																																	
ARRON 2 NW	.48																																
BLACKFOOT DAM	.88																																
CONDA	1.08																																
GRIGGS	.85																																
GRACE	.74																																
IDAHO FALLS 16 SE	.76																																
ISLAND PARK DAM	.37																																
KILGORE	.17																																
LIFTON PUMPING STATION	.15																																
MALAD	.11																																
MALAD CITY FAA AP	.20																																
MONTPELIER RANGER STA	1.03																																
OAKLEY	.13																																
PALISADES DAM	1.03																																
PRESTON 3 NE	.74																																
RIRIE 12 ESE	.60																																
STREVELL	.05																																
SWAY VALLEY	1.10																																
TETONIA EXP STATION	.66																																

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation					Percent of Possible sunshine	Average sky cover sunrise to sunset		
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99			2.00 and over	Total
							05	11	17	23									
BOISE WB AIRPORT	31	2.8	9.4	30	W	04	44	26	16	31	1	0	0	0	0	0	1	95	2.0
LEWISTON WB AIRPORT	T	T	T	T	T	T	50	33	20	T	1	0	0	0	0	0	1	T	1.9
POCATELLO WB AIRPORT	23	4.9	8.5	34	SW	11	50	27	17	31	1	2	1	0	0	0	4	89	2.9

DAILY TEMPERATURES

10AHD
AUGUST 1969

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
PANHANDLE 01																																	
BAYVIEW MOOEL BASIN	MAX MIN	88 45	89 41	83 43	82 44	81 42	70 39	70 37	75 52	78 41	78 47	87 43	85 47	72 41	76 47	86 48	77 35	73 42	82 48	81 44	86 46	90 47	81 49	83 52	91 40	77 38	75 46	72 35	70 35	71 39	73 37	79.6 43.4	
BONNERS FERRY 1 SW	MAX MIN	88 46	88 45	85 45	83 44				83 41	88 44	86 46	86 43	80 55	83 43	91 45	85 52	78 36	80 36	82 44	84 45	89 47	89 47	91 48	92 53	85 40	72 57	72 36	75 38	79 43	82 37	83.7 44.8		
CABINET GORGE	MAX MIN	89 49	89 45	88 45	85 43	72 48	75 40	83 39	82 45	89 45	88 48	88 44	84 48	85 43	90 48	90 52	85 38	83 44	83 44	85 47	89 47	91 48	93 53	87 40	84 43	81 44	70 36	74 38	79 43	83 39	84.3 44.1		
CDEUR O'ALENE 1 E	MAX MIN	90 53	91 48	91 51	87 50	77 50	76 44	85 43	84 55	92 47	92 53	87 49	83 53	87 45	94 50	94 58	83 54	83 41	84 48	82 52	86 49	90 53	96 53	100 55	99 59	89 51	86 43	87 43	71 44	75 40	79 45	86 42	86.6 49.4
OESHET	MAX MIN																																
PORTHILL	MAX MIN	90 47	89 46	87 46	84 46	77 42	79 44	83 47	84 46	89 49	88 48	87 45	79 48	82 48	91 52	86 52	79 61	82 41	82 48	76 53	85 48	90 49	83 52	85 51	93 55	85 57	84 43	73 39	70 39	76 45	77 40	82.7 48.1	
PRIEST RIVER EXP STA	MAX MIN	85 43	84 40	84 39	83 39	67 45	73 35	79 38	80 40	85 41	85 42	83 39	80 37	82 42	89 44	88 47	80 51	79 35	80 43	76 47	81 41	85 44	92 45	95 53	85 46	81 46	78 36	68 32	72 30	77 39	83 35	81.7 41.3	
SAINT MARIES	MAX MIN	91 46	87 42	87 43	86 43	77 42	76 39	83 39	83 47	82 45	82 48	82 46	82 46	85 42	93 48	93 52	84 53	82 37	83 45	83 47	86 45	88 48	93 50	98 54	95 55	86 46	86 39	85 47	70 39	74 35	79 41	85 37	85.5 44.8
SANDPOINT EXP STATION	MAX MIN	85 43	87 42	87 41	82 42	72 40	72 43	80 37	79 44	82 40	84 42	83 40	81 54	80 44	85 44	85 49	81 52	74 33	81 40	80 45	84 49	86 51	84 48	93 53	88 59	86 51	80 43	77 36	73 33	77 33	79 38	81.3 43.2	
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX MIN	87 52	87 51	87 49	77 50	72 46	78 40	85 42	80 46	94 49	89 54	82 57	73 45	85 43	92 52	86 56	73 49	83 39	80 49	83 47	87 48	91 52	94 54	102 60	91 65	76 44	86 42	74 43	70 40	72 36	79 40	84 40	83.2 47.7
GREENCREEK 3 N	MAX MIN	89 48	84 42	88 44	81 35	71 40	78 35	84 48	82 44	93 45	85 51	81 54	74 39	86 41	95 49	86 54	74 47	83 36	83 45	83 46	90 50	96 52	104 58	89 52	77 43	88 32	74 41	68 38	73 38	80 38	85 39	83.7 44.1	
MOSCOW U OF I	MAX MIN	88 42	80 42	84 39	73 42	68 43	77 34	82 44	83 42	90 48	86 46	79 51	76 48	85 49	91 57	87 55	78 49	83 38	82 49	79 54	86 45	86 47	90 50	85 56	81 43	85 49	68 38	71 36	78 40	84 40	82.0 45.4		
NEZPERCE	MAX MIN	88 47	87 44	87 42	80 46	72 45	77 35	84 38	82 43	93 46	85 49	83 56	75 43	85 43	95 50	86 55	73 50	82 35	82 46	81 43	88 49	90 58	100 61	90 61	77 42	87 39	73 40	71 37	73 35	79 40	83 40	83.3 44.9	
POTLATCH 3 NNE	MAX MIN	85 38	85 33	84 34	81 36	68 37	76 29	82 32	83 41	90 37	85 40	79 46	72 46	85 36	91 45	82 50	74 41	83 29	80 39	78 45	85 47	93 48	98 54	90 58	74 34	84 32	73 41	67 34	72 28	78 34	84 30	81.5 38.3	
WINCHESTER 1 SW	MAX MIN	82 43	79 39	81 37	76 40	65 37	73 29	76 36	86 38	85 43	80 43	75 56	69 39	82 40	87 50	80 57	71 45	80 31	80 47	76 39	84 41	83 43	88 44	98 54	87 54	72 36	81 44	68 36	63 32	69 27	73 34	80 34	78.4 40.7
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWORSHAK DAM	MAX MIN	98 55	97 53	95 52	96 53	88 46	78 44	85 48	93 54	92 54	100 55	94 60	90 56	81 50	93 57	102 58	93 59	81 47	92 53	91 51	90 54	96 54	98 57	103 65	109 63	97 53	86 48	96 53	81 46	78 44	82 49	87 47	91.7 52.8
FENN RANGER STATION	MAX MIN	95 46	95 46	95 51	94 45	79 48	78 38	84 39	93 41	91 45	97 47	88 54	89 47	80 43	92 44	100 47	93 51	89 40	89 39	87 44	90 44	95 47	98 48	101 50	99 59	101 47	85 42	85 41	79 38	82 37	87 37	90.5 44.7	
KOOSKIA	MAX MIN	96 48	94 43	95 46	91 46	79 46	85 39	90 40	93 49	103 56	95 49	90 56	87 49	94 44	104 49	99 54	94 54	91 41	93 41	95 45	96 49	103 54	108 60	106 67	87 50	95 45	90 41	78 37	81 38	85 37	90 36	93.0 46.5	
LEWISTON W8 AIRPORT	MAX MIN	93 59	91 54	92 55	84 56	76 51	82 48	87 52	90 58	95 57	92 59	86 65	80 55	90 55	96 62	89 66	78 56	87 49	89 59	85 59	92 59	93 59	103 67	91 67	81 53	89 45	77 53	73 47	78 44	84 53	88 51	87.4 56.3	
OROFINO	MAX MIN	99 52	96 49	94 50	96 51	87 47	78 43	87 45	91 53	94 50	95 63	89 55	89 55	49 49	95 54	102 58	93 56	92 44	93 50	82 51	89 53	97 54	103 55	107 62	88 52	85 46	94 54	80 45	76 42	82 47	88 43	92.0 51.3	
RIGGINS RANGER STATION	MAX MIN	97 60	95 41	95 59	100 60	97 57	85 48	93 59	98 56	105 59	101 69	93 62	99 66	93 56	105 62	102 66	90 59	99 61	90 52	100 52	100 61	110 62	112 69	110 71	106 62	98 54	94 61	95 62	80 50	86 50	90 50	97.4 58.9	
SLATE CREEK RS	MAX MIN	100 58	98 54	99 54	99 56	85 54	88 57	97 56	97 60	105 55	105 57	93 62	93 67	95 43	105 58	106 61	95 65	93 49	93 55	94 61	99 57	103 60	105 60	112 65	112 67	101 58	97 61	98 57	86 50	80 47	88 47	93 55	97.2 57.0
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX MIN	97 52	98 59	99 57	98 59	94 52	86 47	91 51	88 54	99 54	100 58	94 67	85 58	89 53	98 56	95 58	90 56	87 51	91 57	92 54	94 56	103 57	103 60	105 64	102 68	100 62	94 52	91 52	85 31	81 33	85 25	87 26	93.6 53.6
ARROWROCK DAM	MAX MIN	92 59	95 59	95 58	96 58	97 50	77 47	85 48	90 51	88 54	99 55	98 58	88 59	77 54	87 53	98 55	95 50	84 50	89 50	89 53	91 55	94 55	101 56	102 58	103 68	102 56	85 49	91 49	85 48	81 48	79 42	85 43	90.9 53.3
ATLANTA 3	MAX MIN	92 33	94 33	95 36	94 36	89 36	84 25	89 29	89 33	95 34	97 37	94 50	81 42	85 33	90 36	90 42	86 35	84 32	85 40	88 36	91 36	95 40	98 38	96 46	97 46	95 43	90 32	83 31	81 33	80 25	86 26	89.7 35.5	
AVERY R. S. NO 2	MAX MIN	91 44	90 42	89 43	88 44	78 45	78 37	86 47	85 43	93 45	88 46	88 53	88 48	88 50	98 55	95 50	86 51	84 39	83 45	82 44	88 46	93 49	98 54	104 58	96 67	90 45	88 42	87 45	71 39	75 34	79 39	86 40	87.5 45.5
BIG CREEK	MAX MIN	86 37	87 39	87 38	86 38	83 34	81 24	81 28	82 33	87 34	88 38	87 52	87 38	78 32	88 28	88 38	85 39	83 31	82 34	81 33	84 35	90 38	90 45	94 45	90 45	89 45	85 31	87 28	74 29	71 24	79 25	84 25	84.5 34.9
BROWNLEE DAM	MAX MIN	103 65	103 65	101 67	102 63	99 56	82 25	90 55	98 59	96 61	105 63	93 68	95 60	86 60	96 62	105 64	100 64	88 56	95 60	99 66	101 66	107 65	110 68	110 72	105 63	89 58	97 58	89 56	84 55	86 55	90 56	96.8 61.0	
BUNGALOW RANGER STA	MAX MIN	92 46	93 47	93 47	90 45	86 49	80 37	91 41	90 46	98 45	97 46	84 46	86 46	90 43	98 49	98 52	89 38	86 45	84 45	85 44	91 47	96 47	103 53	104 60	96 47	91 41	89 46	76 40	78 37	80 37	89 37	90.7 45.9	
CASCADE 1 NW	MAX MIN	87 40	91 44	89 42	88 44	83 39	75 31	84 35	84 39	89 41	85 42	88 43	82 43	81 39	89 42	89 42	85 45	81 37	82 39	84 40	87 42	93 41	95 42	96 53	91 52	86 34	85 36	76 33	71 43	75 29	81 33	85.3 40.9	
CLARKIA RANGER STATION	MAX MIN	87 36	87 31	85 34	80 35	68 36	74 29	84 30	83 36	91 34	87 38	81 49	84 42	84 34	93 44	84 44	71 48	81 38	81 48	80 38	86 42	91 48	100 47	88 49	75 38	86 41	70 41	66 32	72 26	77 31	83 28	82.4 36.6	

See Reference Notes Following Station Index

DAILY TEMPERATURES

1969
AUGUST

Continued

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CORALT	MAX 90	93	91	91	84	80	88	86	93	92	85	78	86	91	91	83	84	85	88	91	94	94	97	95	90	90	89	85	76	77	85	87.8
	MIN 41	35	42	44	38	29	34	39	38	41	55	46	37	41	42	41	37	37	43	41	45	44	47	55	48	37	36	35	39	29	32	40.3
DEADWOOD OAM	MAX 90	90	90	90	86	76	87	95	92	92	89	78	83	91	92	89	85	93	86	89	95	99	97	96	95	89	89	81	88	80	83	88.9
	MIN 35	38	38	38	31	26	29	32	32	36	51	40	34	36	38	31	34	34	36	36	35	38	49	52	43	30	31	29	32	25	26	35.5
DEER POINT	MAX 81	79	80	79	76	67	73	73	82	82	78	74	68	81	78	79	77	73	76	77	85	85	87	84	81	70	55	65	71	71	76.2	
	MIN 60	64	61	62	38	31	58	58	63	69	65	40	48	50	65	68	51	57	60	62	66	69	69	67	51	44	42	40	43	50	56.1	
DIXIE	MAX 84	81	88	84	84	86	72	82	84	86	87	77	71	78	87	82	68	78	78	81	85	90	92	94	92	77	83	76	76	72	81.4	
	MIN 35	32	33	34	43	25	26	32	31	34	42	37	29	34	37	37	26	31	31	33	33	37	44	45	34	26	29	27	24	22	25	32.5
ELK CITY	MAX 90	88	84	87	79	77	87	82	93	92	78		70	86	95	81	72	79	75	83	88	98	99	102	99	76	85	73	69	74	79	84.0
	MIN 34	37	35	36	47	26	27	34	34	37	52		31	31	36	41	27	32	32	35	34	37	45	50	35	28	28	29	21	23	23	33.9
ELK RIVER 1 5	MAX 88	87	86	86	79	74	84	84	90	91	87	84	83	94	93	83	81	82	82	87	90	95	97	99	89	85	86	71	68	73	78	85.0
	MIN 50	36	37	38	37	30	34	39	38	40	51	41	38	39	46	44	31	38	38	41	42	44	51	52	38	34	39	35	30	34	32	39.3
FAIRFIELD RANGER STA	MAX 92	95	93	91	89	81	88	87	95	98	96	80	84	92	92	91	83	84	88	90	95	98	98	96	93	92	89	88	81	81	85	89.8
	MIN 42	44	42	48	39	33	34	37	37	42	46	51	38	40	42	50	38	45	42	44	45	51	56	65	55	44	43	38	49	33	33	43.4
GALENA	MAX 84	86	85	81	71	74	76	81	86	87	77	77	79	83	83	76	78	77	77	80	80	81	82	82	86	81	79	71	68	72	79.3	
	MIN 34	35	36	35	26	27	30	32	33	37	37	37	30	33	36	36	35	36	36	33	36	36	35	34	36	33	27	28	38	25	25	33.1
GARDEN VALLEY RS	MAX 98	98	98	100	92	88	94	92	100	100	98	90	91	100	97	93	92	91	93	96	102	105	106	103	99	95	90	85	84	86	92	95.1
	MIN 47	49	49	50	46	39	42	45	46	48	60	55	46	48	50	50	44	47	47	48	48	50	59	63	54	44	44	42	46	36	38	47.7
GRANGEVILLE 11 5E	MAX 91	92	90	86	79	82	89	88	97	87	85	78	88	99	90	80	85	85	86	93	95	100	104	97	84	91	79	75	78	85	87	87.9
	MIN 49	49	48	47	53	40	41	45	47	49	56	48	44	50	50	51	41	46	45	48	49	52	57	60	48	42	45	41	39	38	40	47.0
GROUSE	MAX 84	89	87	86	80	78	83	81	87	93	78	81	78	86	87	83	78	79	83	85	86	88	89	85	86	84	83	83	78	74	80	83.3
	MIN 37	38	41	41	38	26	30	32	36	41	59	48	33	36	35	31	31	42	37	38	36	38	45	44	42	41	31	31	45	27	26	37.3
HAILEY RANGER STATION	MAX 89	92	93	92	89	80	87	85	90	95	86	82	78	90	92	90		81	86	90	93	94	94	94	95	87	89	82	82	76	80	87.8
	MIN 48	51	52	53	44	40	44	45	49	54	62	48	46	49	53	51		42	48	50	51	59	53	59	56	52	52	44	48	40	40	49.4
HEADQUARTERS	MAX 88	87	87	86	80	67	74	83	83		91	80	70	84	92	83	65	82	79	80	86	90	94	100	88	76	86	72	69	76	82.0	
	MIN 42	40	41	41	40	34	33	36	41	42	44	40	40	39	45	49	34	34	40	40	43	44	45	52	45	38	36	36	32	32	39.9	
HILL CITY	MAX 92	97	94	90	89	82	90	85	95	98	91	84	85	95	93	84	83	85	88	91	97	99	98	97	94	93	84	83	76	81	85	89.6
	MIN 37	44	43	38	48	44	33	50	37	44	59	52	39	40	42	54	38	39	38	40	41	45	58	61	58	42	46	34	50	28	31	43.8
IOAHO CITY	MAX 93	92	95	94	89	82	90	88	95	97	93	80	86	95	92	89	86	87	88	92	98	100	100	98	95	91	88	82	78	78	87	90.3
	MIN 42	46	45	45	39	32	36	40	42	43	54	44	40	43	45	45	37	42	41	44	45	47	51	60	48	38	38	37	37	30	34	42.3
KELLOGG AIRPORT	MAX 89	90	88	76	74	84	88	94	87	92	85	79	88	95	84	81	85	82	79	88	91	94	101	93	88	89	84	80	74	80	94	86.3
	MIN 37	35	36	35	43	40	37	35	31	40	41	40	41	35	33	30	32	30	33	35	37	38	47	45	38	32	42	33	28	30	34	36.2
LOWMAN 3 E NO 2	MAX 96	98	97	95	93	85	93	92	100	98	96	83	90	98	96	93	90	88	93	96	101	101	101	100	99	95	92	84	80	81	90	93.4
	MIN 41	43	44	44	39	32	35	38	42	42	55	46	40	42	44	44	38	41	40	42	42	44	49	57	48	37	37	36	37	30	31	41.3
MC CALL	MAX 88	88	87	87	86	73	83	83	88	89	84	81	78	88	88	87	78	81	82	85	85	94	95	96	92	85	85	76	74	70	80	84.4
	MIN 41	42	40	41	37	29	29	42	36	39	59	45	40	40	41	46	35	37	41	48	48	51	51	51	38	27	35	33	42	28	30	39.8
MULLAN FAA	MAX 90	90	87	84	69	76	85	85	92	90	84	79	85	93	88	72	83	81	79	87	94	100	101	92	85	87	85	70	73	76	85	84.7
	MIN 50	38	44	47	44	33	35	41	46	47	50	41	41	51	53	52	36	48	46	45	49	50	56	64	45	42	48	36	34	38	38	44.8
NEW MEADOWS RANGER STA	MAX 92	94	94	91	88	72	82	86	83	93	92	87	77	86	92	92	84	84	84	89	89	94	100	98	92	81	86	79	78	76	81	87.0
	MIN 40	42	40	40	38	30	32	31	34	38	48	43	37	39	40	44	34	34	34	38	41	42	41	51	42	41	37	35	35	28	29	37.9
NORTH STAR RANCH	MAX 93	95	95	92	98	75	81	92	90	98	92	83	75	89	97	92	88	87	85	89	94	103	105	101	104	85	92	83	77	75	78	89.8
	MIN 43	46	45	46	47	34	43	42	42	43	47	45	40	40	48	49	35	41	41	44	45	42	50	49	48	39	41	39	36	33	35	42.1
PIERCE	MAX 89	85	85	84	80	67	75	82	82	90	83	80	69	82	90	82	69	79	76	79	84	88	90	95	89	74	83	70	69	71	86	80.9
	MIN 39	37	37	39	43	31	33	37	39	41	50	40	36	38	44	49	32	34	38	39	41	43	46	53	40	34	35	34	29	30	30	38.4
POWELL	MAX 89	93	94	90	92	79	78	89	86	94	88	84	71	87	97	84	73	85	81	84	90	98	102	105	100	81	90	79	76	75	77	86.8
	MIN 39	40	43	42	43	34	33	34	39	41	47	43	36	36	43	47	31	35	38	39	42	42	46	51	45	37	38	36	33	32	31	39.2
SHOUP	MAX 94	98	97	98	93	84	89	89	97	98	96	81	90	96	97	95	89	90	93	95	99	98	100	96	95	95	89	89	84	87	88	92.9
	MIN 50	53	53	53	50	43	44	50	47	50	57	53	44	50	50	54	47	49	47	50	49	50	55	59	63	47	49	47	47	40	41	49.8
STANLEY 1 NNE	MAX 87	89	89	88	85	75	91	82	87	92	91	81	82	87	85	81	81	82	92	85	90	91	92	93								

DAILY TEMPERATURES

10AHO
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Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	100	101	100	101	96	87	94	92	102	101	93	89	92	101	100	92	89	95	94	98	105	103	104	103	95	93	91	83	79	86	92	
	MIN	48	54	54	51	53	43	40	53	54	56	62	47	47	47	51	61	46	56	48	51	48	47	47	62	58	40	52	48	53	30	35	
KUNA 2 NNE	MAX	91	91	90	99	86	82	86	85	94	89	86	84	87	93	89	79	85	88	86	89	93	94	102	96	90	87	85	75	75	80	83	
	MIN	49	53	52	51	44	39	44	51	49	52	57	48	46	51	52	54	43	49	49	51	55	52	52	57	53	43	47	45	47	37	40	
MOUNTAIN HOME 3 S	MAX	100	98	102	104	105	70	90	100	95	107	104	100	82	97	105	100	85	90	92	90	98	109	105	105	105	88	96	90	83	80	85	
	MIN	48	60	56	59	47	47	50	55	55	59	50	50	50	50	55	58	44	48	46	50	55	54	70	71	55	44	52	44	47	45	36	
OLA 4 S	MAX	96	95	96	96	93	86	91	90	95	98	97	89	89	97	97	90	88	91	90	95	100	101	102	95	90	92	90	83	82	85	92	
	MIN	44	45	45	46	42	35	37	43	43	44	60	47	45	45	49	49	42	45	44	44	44	47	57	53	52	37	42	39	48	32	34	
PARMA EXPERIMENT STA	MAX	98	100	101	98	97	77	85	95	92	99	97	96	85	95	101	98	86	93	93	96	100	100	104	104	99	84	90	84	80	81	80	
	MIN	51	52	50	53	44	42	43	51	46	52	62	54	49	50	55	63	44	48	51	53	51	54	53	53	54	43	42	45	49	38	40	
PAYETTE	MAX	99	98	100	99	96	87	92	91	98	97	95	94	91	100	100	99	91	95	94	98	103	102	105	104	100	93	92	87	88	86	93	
	MIN	53	52	52	54	52	44	46	51	48	53	65	57	50	53	52	62	46	51	51	53	60	54	60	63	57	46	52	51	50	40	40	
SWAN FALLS POWER HOUSE	MAX	99	101	102	103	100	89	97	97	100	102	102	93	95	104	103	98	82	96	94	97	105	105	108	104	106	95	94	87	82	87	92	
	MIN	60	66	68	64	55	56	53	64	57	65	68	58	59	60	68	64	58	68	62	64	61	64	70	72	63	53	58	59	57	46	49	
WEISER 2 SE	MAX	96	97	95	95	77	86	90	89	96	95	92	85	88	97	95	87	87	90	91	94	99	99	102	99	98	90	88	92	83	83	89	
	MIN	51	54	50	50	53	45	45	53	46	45	65	58	49	49	53	63	44	49	49	48	50	53	57	58	51	43	50	43	43	37	38	
* * *																																	
SOUTHWESTERN HIGHLANDS	06																																
GRASMERE	MAX	93	97	92	93	92	81	89	92	94	92	92	78	87	96	95	90	81	88	88	91	95	99	100	99	94	93	89	80	73	79	86	
	MIN	48	45	50	58	42	31	40	43	58	65	65	47	46	50	61	54	42	43	49	52	55	59	64	79	54	45	41	42	46	33	42	
HOLLISTER	MAX	91	96	94	95	91	81	89	83	94	95	89	78	82	93	91	82	81	86	86	89	97	99	98	97	88	86	81	78	75	79	81	
	MIN	54	57	60	67	50	41	49	55	53	60	72	55	48	59	62	59	47	62	57	54	57	69	69	74	56	50	52	48	50	48	45	
REYNOLDS	MAX	98	90	92	91	96	73	79	91	83	94	93	86	78	95	99	94	82	84	87	86	87	97	98	102	98	79	92	78	75	76	79	
	MIN	53	56	51	57	39	41	42	47	49	53	60	53	47	48	40	53	45	50	48	51	53	53	57	65	54	44	48	43	43	36	41	
THREE CREEK	MAX	91	98	92	94	88	81	93	92	97	98	90	83	88	95	96	94	85	89	90	93	97	98	96	98	89	92	90	81	77	81	86	
	MIN	38	44	44	40	30	26	29	36	37	42	62	38	34	35	42	45	32	44	37	37	38	48	61	63	48	37	30	28	34	22	27	
* * *																																	
CENTRAL PLAINS	07																																
BLISS	MAX	98	99	97	100	81	87	95	93	99	99	93	83	95	99	100	96	88	94	93	96	103	105	103	103	86	94	88	85	78	86	89	
	MIN	52	55	52	59	52	40	45	59	49	53	66	48	46	47	49	46	42	56	52	51	51	60	69	74	59	48	47	50	38	39	40	
BURLEY FAA AIRPORT	MAX	92	97	93	93	76	82	92	85	94	97	88	76	85	93	94	82	82	87	89	91	96	97	97	97	83	91	84	81	73	79	83	
	MIN	48	51	62	69	53	41	43	53	45	53	69	57	44	46	56	58	45	61	53	52	50	57	54	60	54	48	50	44	43	36	36	
CASTLEFORD 2 N	MAX	94	96	93	97	95	88	88	91	94	95	96	87	84	95	95	90	83	89	89	91	96	98	97	98	95	88	87	83	81	79	83	
	MIN	48	54	55	54	49	39	41	40	48	49	69	54	47	49	57	58	46	56	49	50	52	61	65	71	58	47	50	42	51	34	38	
HAZELTON	MAX	93	94	95	97	95	81	90	91	96	96	95	87	87	95	95	92	86	85	88	90	99	98	96	100	96	92	90	82	78	80	87	
	MIN	51	53	54	61	49	48	44	57	47	52	67	56	47	48	55	61	50	56	52	54	52	57	60	69	59	50	57	45	49	37	39	
JEROME	MAX	97	99	98	99	97	86	95	93	97	100	98	93	88	99	96	94	85	91	93	94	101	105	103	102	99	93	92	87	81	82	87	
	MIN	52	58	60	58	51	48	46	57	53	56	71	57	48	57	55	60	48	57	52	53	56	65	65	70	60	50	52	48	51	40	41	
MAGIC DAM	MAX	92	96	94	93	85	83	89	84	95	97	90	79	85	93	93	85	85	86	88	91	96	97	97	98	89	92	89	76	80	80	89	
	MIN	55	56	55	57	51	43	48	48	53	57	65	47	44	55	56	52	43	51	53	54	56	55	59	64	56	47	49	48	38	38	52	
MINIDOKA	MAX	97			95	86	82	83	82				84	72																			
	MIN	51			51	45	40	40	41	40				50	56	55																	
MINIDOKA DAM	MAX	94	99	100	93	92	79	92	92	97	98	90	90	88	94	95	95	87	86	92	91	96	98	97	100	90	95	93	85	82	87	88	
	MIN	50	57	60	63	51	42	44	52	50	58	68	55	52	47	61	52	46	58	59	56	55	58	60	66	58	49	50	45	47	39	35	
PAUL 1 ENE	MAX	92	95	98	95	96	76	83	91	88	97	100	93	75	86	93	93	82	87	83	90	92	98	100	100	99	79	93	83	81	74	81	
	MIN	49	51	51	59	51	40	43	46	43	50	55	55	42	45	50	55	47	49	52	50	48	49	54	57	57	48	47	42	44	36	36	
PICABO	MAX	92	93	97	94	94	80	84	90	85	95	98	90	80	85	94	93	86	84	85	89	91	95	95	97	93	87	91	83	83	76	81	
	MIN	52	48	48	49	45	36	37	45	44	45	46	56	44	45	51	51	38	46	49	49	50	51	51	51	52	49	42	43	44	36	35	
RICHFIELD	MAX	89	93	93	92	90	81	88	87	92	94	93	87	83	92	92	91	82	83	87	89	92	92	94	93	86	89	89	82	79	77	84	
	MIN	49	55	53	53	48	38	44	50	49	53	67	52	45	50	54	44	51	49	49	54	51	49	60	67	55	51	46	42	46	38	38	
SHOSHONE 1 WNW	MAX	97	100	99	97	99	86	95	94	99	101	101	101	49	98	98	97	88	90	92	94	100	102	104	102	100	93	94	87	84	85	89	
	MIN	58	64	59	65	50	44	52	56	58	61	70	58	49																			

DAILY TEMPERATURES

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MAY RANGER STATION	MAX MIN	90 48	95 46	96 49	97 47	91 41	83 35	90 39	91 45	93 43	96 44	94 43	83 52	86 43	92 45	91 44	93 42	91 40	90 42	91 40	93 41	96 45	97 46	98 54	94 56	91 44	92 49	88 39	87 49	77 33	80 34	85 35	90.7 43.6		
SALMON	MAX MIN																																		
SALMON 1 N	MAX MIN	94 48	96 45	96 55	98 49	92 52	82 40	90 40	89 54	96 44	94 45	90 62	81 52	86 44	93 46	99 47	96 50	87 45	88 43	88 43	95 45	94 49	99 49	101 47	102 51	101 58	96 65	88 42	90 70	88 36	83 53	79 40	86 40	91.9 48.5	
UPPER SNAKE RIVER PLAINS	09																																		
ABERDEEN EXP STATION	MAX MIN	92 45	88 48	98 51	95 54	92 54	78 44	84 39	91 44	86 41	95 45	99 48	90 55	77 40	84 43	92 48	94 45	85 44	82 45	88 49	91 52	92 47	93 50	95 51	95 51	97 53	85 47	94 44	86 39	87 41	75 34	78 31	89.0 46.1		
AMERICAN FALLS 1 SW	MAX MIN	92 52	97 56	93 68	92 67	92 57	83 48	90 44	86 57	76 47	96 59	89 72	76 58	89 45	92 53	93 60	84 62	84 51	87 60	87 57	90 56	92 57	95 55	95 58	96 59	93 61	91 52	90 58	89 47	75 53	79 40	85 38	89.2 55.1		
ARCO 3 NW	MAX MIN	87 49	90 45	90 48	86 49	84 45	81 35	84 38	85 47	90 42	94 46	87 61	78 51	81 37	88 44	87 47	87 49	81 37	88 41	87 46	87 43	84 41	88 44	90 46	92 48	92 46	86 46	87 58	80 43	75 40	72 35	81 37	85.1 44.6		
ASHTON 1 S	MAX MIN	85 44	91 43	88 51	79 50	75 49	77 31	85 34	82 35	90 37	92 39	87 49	73 37	81 37	85 41	89 46	84 60	79 49	88 54	83 43	85 42	87 45	88 44	90 45	92 45	90 44	88 45	88 57	81 37	75 49	76 35	80 34	84.2 42.1		
BLACKFOOT 2 SSW	MAX MIN	90 50	97 50	93 50	93 59	79 57	84 48	89 41	90 52	94 57	97 52	96 64	79 57	83 45	89 47	93 54	91 55	81 44	88 56	89 54	90 54	94 48	93 47	98 54	98 54	91 63	89 49	85 57	85 41	82 53	80 40	84 33	89.0 51.4		
CRATERS OF THE MOON NM	MAX MIN	88 55	92 52	92 55	89 54	88 50	78 43	86 45	85 56	90 50	95 57	93 58	82 53	80 49	89 54	89 54	88 60	82 44	82 51	84 51	87 53	88 52	93 56	93 56	94 61	90 58	87 53	87 52	80 49	80 48	75 40	80 34	86.7 51.6		
DURDIS EXP STATION	MAX MIN	92 60	95 52	94 56	93 56	92 49	89 39	88 45	89 45	91 50	96 55	91 63	71 53	79 43	91 51	92 55	92 59	82 51	85 51	88 50	90 48	92 52	93 56	93 56	95 57	90 64	90 50	89 50	86 41	85 54	75 42	80 45	88.4 51.6		
FORT HALL INDIAN AGENCY	MAX MIN	90 50	97 51	97 63	83 57	84 46	91 44	95 52	97 44	90 56	85 51	90 68	80 56	85 47	92 54	94 54	85 57	82 50	88 56	90 50	90 56	96 50	97 53	98 53	98 54	95 54	95 54	92 54	88 42	77 37	86 33	90.6 51.1			
HAMER 4 NW	MAX MIN	92 51	97 47	96 56	95 53	93 49	93 33	90 39	91 39	97 45	98 47	98 45	85 53	85 43	91 46	95 49	94 44	88 44	88 45	88 47	91 45	93 46	92 47	95 46	92 50	94 46	90 40	87 43	79 53	84 30	83 34	91.7 45.9			
HOWE	MAX MIN	87 49	93 49	91 57	81 54	82 39	83 39	89 41	86 45	92 45	96 52	81 58	75 47	81 44	89 42	94 49	91 43	84 45	88 48	89 46	90 47	91 45	93 48	95 48	95 48	90 48	88 52	87 45	79 40	77 38	82 36	87.6 45.5			
IDAHO FALLS 2 ESE	MAX MIN	91 50	96 49	93 58	94 62	80 52	83 44	91 44	89 53	93 45	97 52	96 66	79 54	83 43	91 47	95 52	84 54	85 50	87 57	89 50	90 55	95 51	96 51	96 53	97 53	96 63	91 51	84 58	86 45	79 40	84 35	89.6 51.4			
IDAHO FALLS FAA AP	MAX MIN	90 51	96 49	94 58	94 55	79 51	84 43	92 40	86 50	95 45	98 49	91 66	75 53	85 43	92 48	93 51	87 56	82 44	87 58	91 50	91 52	95 49	98 48	97 54	98 54	97 53	84 62	95 49	86 53	81 45	86 38	89.3 50.3			
IDAHO FALLS 42 NW	MAX MIN																																		
IDAHO FALLS 46 W	MAX MIN	91 46	98 48	94 59	94 57	79 54	84 42	91 37	86 49	95 46	99 47	84 65	77 53	84 39	92 43	95 47	87 55	84 43	88 51	89 48	92 50	94 46	96 46	94 49	96 51	86 61	94 50	84 49	86 37	76 49	78 35	83 31	88.7 47.9		
MALTA 1 NE	MAX MIN																																		
POCATELLO WB AIRPORT	MAX MIN	95 48	104 51	94 66	94 60	78 56	85 45	93 45	81 51	96 46	98 53	93 66	75 56	84 43	94 46	94 54	85 60	82 50	88 59	90 53	92 54	96 50	97 51	97 52	97 54	83 61	92 53	85 55	87 42	74 52	79 32	84 32	89.5 51.5		
ST ANTHONY 1 WNW	MAX MIN	86 53	90 47	90 56	87 52	88 51	78 36	86 40	85 42	90 45	92 48	92 52	82 55	82 46	86 55	88 48	85 54	80 43	82 43	85 44	90 47	90 50	93 49	91 50	94 52	90 58	90 58	92 49	85 44	83 47	74 40	81 37	86.7 47.5		
SUGAR	MAX MIN	93 45	88 55	89 52	81 58	78 35	86 36	84 38	81 45	93 44	90 55	80 56	81 44	86 39	89 40	88 48	82 52	82 46	83 46	85 47	87 47	94 49	93 41	92 47	94 48	93 59	89 42	88 46	85 37	84 52	81 32	87.1 46.3			
EASTERN HIGHLANDS	10																																		
ARBON 2 NW	MAX MIN	92 48	97 48	92 60	91 55	90 54	84 36	92 38	89 49	97 42	98 52	95 59	92 49	87 36	92 45	95 53	92 55	85 50	85 55	88 49	91 52	93 46	94 47	94 55	96 49	90 63	93 47	89 51	88 40	85 28	83 33	90.7 48.3			
BLACKFOOT OAM	MAX MIN	83 36	92 36	85 48	89 42	76 39	79 25	87 30	80 31	91 32	94 40	87 49	78 50	85 33	88 36	88 41	85 49	80 33	82 46	88 50	88 43	90 46	90 43	84 46	87 43	84 46	87 43	80 46	77 35	80 24	84.1 37.1				
CONDA	MAX MIN	86 43	83 43	92 54	88 49	89 48	78 31	79 36	87 43	82 39	91 44	93 57	86 53	68 38	80 37	85 41	89 55	87 44	80 51	88 44	82 47	85 48	88 43	88 46	88 47	88 43	83 49	85 45	85 35	84 45	83 33	84.4 44.4			
ORIGGS	MAX MIN	86 50	89 46	88 54	85 52	77 54	77 36	85 37	84 44	88 41	91 48	79 59	77 52	79 37	84 43	86 47	86 54	76 42	77 44	85 43	87 45	88 45	89 45	89 49	90 49	80 45	85 45	83 43	84 45	84 40	73 35	75 34	82.9 45.2		
GRACE	MAX MIN	86 47	87 45	87 54	84 52	83 49	80 39	85 39	85 43	89 41	92 53	91 62	74 55	80 45	85 52	88 45	88 56	83 46	77 48	82 46	84 51	87 47	90 46	90 51	91 51	89 55	86 46	85 47	84 41	79 36	83 33	85.0 47.6			
IDAHO FALLS 16 SE	MAX MIN	83 41	91 53	88 54	88 44	74 49	76 31	83 36	81 43	88 41	92 51	85 64	69 45	79 39	84 45	86 50	79 55	84 41	88 51	85 47	90 49	94 50	90 46	90 50	90 52	83 58	87 46	79 45	84 39	74 34	80 33	83.0 45.9			
ISLAND PARK DAM	MAX MIN	82 43	87 40	85 47	85 43	73 44	74 28	82 31	80 34	85 39	90 38	75 48	68 46	77 33	84 38	86 38	82 36	78 42	80 37	81 37	85 39	87 40	91 41	91 42	91 44	82 52	87 39	79 37	82 41	72 33	74 29	79 29	81.7 39.1		
KILGORE	MAX MIN	82 45	86 39	84 48	82 44	74 49	73 31	80 32	79 32	81 37	88 39	86 49	86 48	74 34	82 41	84 35	82 46	77 37	78 41	80 37	83 37	87 40	89 39	88 40	89 42	85 31	82 34	81 34	79 31	77 30	77 30	80.9 38.8			
LIFTON PUMPING STATION	MAX MIN	85 49	88 49	87 55	86 54	83 41	84 39	85 42	84 47	88 44	86 52	85 61	72 52	80 42	85 45	88 50	85 56	79 46	80 53	84 46	84 53	87 49	87 55	87 52	87 50	85 60	86 56	85 48	81 44	78 40	80 39	83.5 49.8			
MALAD	MAX MIN	91 54	93 51	91 57	89 55	87 57	88 46	91 46	91 50	95 48	95 55	91 64	77 53	85 43	90 48	93 55	85 59	84 49	86 54	88 51	91 49	95 52	96 53	94 52	94 50	92 60	91 56	89 48	88 45	84 38	87 34	89.6 52.2			
MALAD CITY FAA AP	MAX MIN	94 48	98 52	98 54	94 44	92 49	90 31	95 45	94 40	100 48	100 53	97 68	82 62	87 46	95 54	96 57	94 53	88 62	88 49	88 52	94 49	94 52	96 51	96 51	97 51	98 58	97 54	95 44	93 55	88 40	84 38	89 38	93.5 51.5		
MONTPELIER RANGER STA	MAX MIN	88 45	86 45	87 54	86 53	88 39	83 41	82 40	88 																										

DAILY TEMPERATURES

10AHO
AUGUST 1969

Continued

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PRESTON 3 NE	MAX	90	91	86	90	91	90	91	92	95	97	96	95	78	85	90	94	92	84	85	88	91	95	96	96	95	94	94	90	93	92	84	91.0	
	MIN	45	44	46	47	50	50	45	43	43	49	55	55	38	40	43	49	51	52	46	43	41	44	42	41	47	51	49	41	45	46	36	45.7	
STREVELL	MAX	88		90	90	87	79	92	85	94	95		74		90	90	87	83	82	87			91	92	90		88	88	78	80	83	86.8		
	MIN	51		57	57	45	43	45	47	50			57		50	61	59	52	55	55			57	56	60	67		46	50	36	45	52.2		
SWAN VALLEY	MAX	90	95	94	94	81	81	90	91	95	96	93	70	83	88	91	88	87	83	83	83	91	92	95	93	95	87	90	87	87	83	80	85	88.3
	MIN	41	42	53	49	49	31	34	36	39	43	58	56	38	43	45	53	38	47	48	45	45	41	46	46	50	40	40	35	44	33	30	43.2	
TETONIA EXP STATION	MAX	84	93	90	91	78	77	86	82	89	94	83	82	80	85	89	85	79	83	84	88	88	90	89	89	89	89	83	85	73	74	80	84.9	
	MIN	41	45	54	45	49	35	36	36	39	48	61	54	34	42	46	45	35	45	46	46	53	42	45	48	53	43	38	37	44	32	32	43.5	

EVAPORATION AND WIND

Station	Day of Month																															Total or Avg.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * NORTH CENTRAL PRAIRIES 02	EVAP	.33	.35	.52	.07	.46	.24	.30	.20	.47	.43	.30	.20	.12	.38	.35	.26	.38	.21	.30	.26	.31	.53	.52	.33	.36	.27	.30	.24	.19	.33	.24	9.75
MOSCOW U OF I	WIND	-	-	-	-	-	-	43	55	50	48	68	128	55	41	57	109	28	39	78	33	44	32	47	71	96	52	124	78	46	50	41	187.6
	MIN	-	48	49	51	45	42	51	51	55	54	55	49	52	58	59	44	44	53	53	50	53	45	53	58	47	48	48	43	44	44	47	49.8
* * * CENTRAL MOUNTAINS 04	EVAP	.46	.41	.40	.40	.50	.33	.34	.32	.43	.40	.34	.31	.27	.20	.22	.35	.34	.31	.31	.32	.33	.38	.38	.39	.42	.32	.32	.31	.31	.20	.34	10.66
ARROWROCK OAM	WIND	43	30	35	33	65	41	38	44	35	31	30	46	45	34	33	31	46	29	27	27	29	27	27	36	36	38	29	26	49	32	35	11.07
* * * CENTRAL PLAINS 07	EVAP	.43	.35	.41	.34	.47	.36	.33	.36	.28	.33	.32	.32	.45	.28	.29	.35	.44	.23	.22	.29	.34	.35	.42	.40	.43	.35	.33	.32	.33	.36	.28	10.76
TWIN FALLS WBASO	WIND	68	47	72	55	110	87	61	65	64	48	60	100	144	48	37	66	122	46	43	41	54	54	90	91	89	92	66	78	108	110	55	227.1
	MIN	53	53	53	58	49	47	47	50	51	52	55	52	47	53	53	56	47	47	54	54	54	54	56	56	53	50	49	48	46	41	40	50.9
* * * NORTHEASTERN VALLEYS 08	EVAP	.35	.40	.40	.48	.50	.40	.35	.35	.35	.48	.30	.30	.30	.35	.50	.45	.45	.35	.35	.30	.36	.34	.30	.25	.35	.35	.35	.37	.36	.30	.25	11.29
MACKAY 4 NW	WIND	81	66	70	90	105	90	90	83	58	82	60	95	73	66	82	81	97	80	64	71	82	61	60	50	60	76	71	89	99	80	70	238.2
* * * UPPER SNAKE RIVER PLAINS 09	EVAP	.48	.32	.40	.50	.44	.42	.37	.39	.35	.30	.43	.31	.42	.27	.34	.39	.50	.33	.33	.40	.35	.33	.35	.31	.41	.35	.34	.33	.40	.32	.23	11.41
ABERDEEN EXP STATION	WIND	82	46	87	95	130	103	74	70	82	48	77	127	129	27	41	74	126	100	51	68	54	47	53	43	96	81	50	60	111	79	29	234.0
* * * EASTERN HIGHLANDS 10	EVAP	.22	.18	.24	.24	.25	.25	.26	.23	.25	.26	.09	.12	.15	.24	.22	.28	.20	.29	.23	.18	.23	.24	.24	.25	.20	.18	.15	.20	.15	.21	.20	6.63
ISLAND PARK OAM	WIND	11	11	14	13	25	13	14	12	12	10	3	20	11	10	13	14	19	10	13	9	9	8	11	10	9	12	17	17	8	18	13	38.9
LIFTON PUMPING STATION	EVAP	.26	.27	.33	.23	.31	.28	.26	.27	.27	.23	.38	.28	.22	.26	.25	.27	.22	.23	.23	.20	.22	.34	.24	.24	.23	.20	.27	.26	.30	.26	.22	8.03
	WIND	19	63	40	42	39	31	26	26	22	24	76	74	21	23	27	53	35	30	50	35	35	46	24	25	27	31	28	43	46	41	23	112.5
PALISADES OAM	EVAP	.40	.42	.38	.37	.30	.26	.18	.34	.24	.52	.30	.08	.40	.13	.44	.30	.36	.21	.00	.43	.30	.34	.36	.30	.30	.28	.22	.34	.27	.33	.28	9.38
	WIND	97	122	112	108	109	97	111	102	116	106	97	89	100	87	113	110	91	84	110	88	107	98	114	112	97	88	93	96	70	73	96	309.3

LIFTON PUMPING STA ; PAN IS OF STAINLESS STEEL.

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	112	OATE	24+
LOWEST TEMPERATURE STANLEY 1 NNE	17	OATE	30
GREATEST TOTAL PRECIPITATION SWAN VALLEY	1.10		
LEAST TOTAL PRECIPITATION 50 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION MONTPELIER RANGER STA	.89	OATE	12

STATION INDEX

1040
AUGUST 1969

STATION	INDEX NO.	DIVISION	COUNTY	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	OBSERVATION TIME AND TABLES				OBSERVER									
				TEMP	PRECIP	SPECIAL	WIND						TEMP	PRECIP	SPECIAL	WIND										
				DRAINAGE	LATITUDE	LONGITUDE	ELEVATION					DRAINAGE	LATITUDE	LONGITUDE	ELEVATION											
ABERDEEN EXP STATION	0010	08	BINGHAM	12	42	57	112	50	BA	BA	BA	H	EXPERIMENT STATION	KOOSCA	5011	03	IOAHO	3	46	09	115	59	120	58	58	L T WILCOY
AFTERMOUNT MINE	0070	06	OWYHEE	12	43	00	116	42	7880				U S WEATHER BUREAU	KUNA 2 NNE	5008	09	ADA	2	43	31	116	24	2685	68	68	HARRY W GIBSON
AMERICAN FALLS 1 W	0282	08	ELMORE	4	43	11	112	28	2800				U S WEATHER BUREAU	LEAUKOKE NO 2	5117	08	LEHMI	11	44	11	113	21	8118	60	58	C
ANDERSON DAM	0282	08	ELMORE	2	43	21	116	28	3882				U S WEATHER BUREAU	LEAUKOKE NO 2	5117	08	LEHMI	11	44	11	113	21	8118	60	58	C
ARION 2 NW	0347	13	POWER	12	42	30	112	34	5170				HMS GINA NEWPORT	LEATHAM RASS	5188	08	CUSTER	6	44	06	113	45	9800			
ARICA 3 NW	0375	07	BUTTE	12	43	37	112	27	6000				U S WEATHER BUREAU	LEATHAM RASS	5188	08	CUSTER	6	44	06	113	45	9800			
ARLWICK DAM	0448	06	WYOMING	2	47	36	117	55	3275				U S WEATHER BUREAU	LIFTON PUMPING STATION	5275	13	BEAR LAKE	1	42	07	118	11	9526	MID HIG	58	C H J
ASHTON 1 S	0913	09	BINGHAM	12	44	24	112	27	6200				GUST STEINMANN	LOAD RASS	5356	04	IOAHO	3	46	38	114	33	5700			
ATLANTA 1 S	0491	04	ELMORE	2	43	48	115	07	5450				U S WEATHER BUREAU	LUNCH PEAK	5432	01	BONNER	9	48	28	112	12	5100	58	58	
ATLANTA SUMMIT	0499	04	ELMORE	2	43	45	115	14	7590				U S WEATHER BUREAU	LUNCH PEAK	5432	01	BONNER	9	48	28	112	12	5100	58	58	
AVERY R #3 NO 2	0528	06	SHOSHONE	10	47	15	113	55	2390				U S FOREST SERVICE	MACKAY RANGER STATION	5462	08	CUSTER	6	43	54	113	37	5807	BA	BA	C
BALD MOUNTAIN	0564	06	BLAINE	12	43	39	114	24	8700				SUN VALLEYS DIM REL FA	MACKAY R	5462	08	CUSTER	6	43	57	113	40	6000	68	68	
BANKER FLAT GS	0589	06	BOISE	2	43	48	115	12	4300				U S FOREST SERVICE	MALDEN	5507	07	BLAINE	12	43	15	114	22	4800	68	68	
BARVILL MOUNTAIN	0667	04	KOOTENAI	9	47	59	116	13	2075				U S NAVY	MALDEN	5507	07	BLAINE	12	43	15	114	22	4800	68	68	
BEAVER DAM	0789	07	BONNER	2	48	21	116	48	2640				U S FOREST SERVICE	HALAD CITY FAA AR	5559	10	ONEIDA	1	42	10	112	19	4470	MID HIG	58	C H J
BELTON SPRING	0792	01	BONNER	2	48	21	116	48	4900				U S WEATHER BUREAU	HALAD CITY FAA AR	5559	10	ONEIDA	1	42	10	112	19	4470	MID HIG	58	C H J
BIG CREEK	0873	06	VALLEY	11	45	08	115	19	5680				GREEN L HARPER	HALAD CITY FAA AR	5559	10	ONEIDA	1	42	10	112	19	4470	MID HIG	58	C H J
BLACKFOOT 2 SW	0923	13	CARBON	12	43	11	113	43	6200				U S WEATHER BUREAU	HALAD CITY FAA AR	5559	10	ONEIDA	1	42	10	112	19	4470	MID HIG	58	C H J
BLACKFOOT DAM	1027	07	GOODING	12	42	56	114	57	3265				FORT HALL IR PROJ	HALAD CITY FAA AR	5559	10	ONEIDA	1	42	10	112	19	4470	MID HIG	58	C H J
BLISS	1027	07	GOODING	12	42	56	114	57	3265				NORTH SIDE CANAL CO	HALAD CITY FAA AR	5559	10	ONEIDA	1	42	10	112	19	4470	MID HIG	58	C H J
BOGEY HALL	1118	06	BOISE	8	43	46	116	06	6190				U S WEATHER BUREAU	MILL CREEK SUMMIT	5953	04	CUSTER	11	44	28	114	30	8075			
BOISE JACKY BEAK DAM	1018	05	ADA	2	43	33	116	04	2960				CORRS OF ENGINEERS	MINIDOKA	5972	07	MINIDOKA	12	46	46	113	30	4200	7A	7A	
BOULEVARD AIRPORT	1025	07	ADA	11	46	13	116	13	2838				U S WEATHER BUREAU	MINIDOKA DAM	6053	13	BEAR LAKE	1	42	19	111	18	5980	BA	BA	C
BUNNAGE	1053	04	CUSTER	11	46	12	116	44	6178				U S FOREST SERVICE	HUNTER CREEK SUMMIT	6082	08	LEHMI	3	46	14	115	50	2970			
BUNNAGE DAM	1053	04	CUSTER	11	46	12	116	44	6178				U S WEATHER BUREAU	HUNTER CREEK SUMMIT	6082	08	LEHMI	3	46	14	115	50	2970			
BUNNAGE SPRING	1091	06	CASSIA	12	42	10	114	12	7500				SOIL CONSERVATION SERV	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE DAM	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE HEADQUARTERS	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE LAKE	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE MOUNTAIN	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE RIVER	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE VALLEY	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			
BUTTE WATERSHED	1180	04	ADA	12	44	25	115	19	6900				U S FOREST SERVICE	MOOSE CREEK RANGER STA	6087	04	IOAHO	3	47	04	114	53	5400			

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- H Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

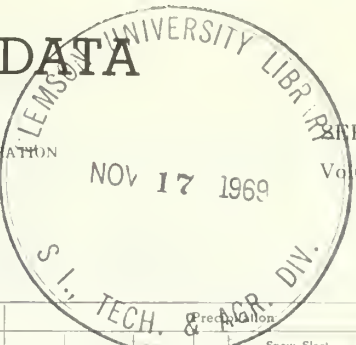
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE



IDAHO

SEPTEMBER 1969

Volume 72 No. 9

CLIMATOLOGICAL DATA

Station	Temperature														Precipitation					Snow, Sleet					
	Average Maximum	Average Minimum	Average	Deviation From Normal	Highest	Date	Lowest	Date	No. of Days				Total	Deviation From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	No. of Days					
									30° or Above	Between 30° and 40°	Between 40° and 50°	50° or Above								Total	Total	Total	1.0 or More	.50 or More	1.00 or More
* * * PANHANDLE 01																									
BAYVIEW MODEL BASIN	68.4	43.5	56.0		85	13	30	15	268	0	0	2	0	2.14		.70	21	.0	.0		7	1	0		
BONNERS FERRY 1 SW	71.0M	44.0M	57.5M		89	11+	30	15	228	0	0	0	0	2.90	1.64	.78	30	.0	.0		6	2	0		
CABINET GORGE	72.3	44.7	58.5		90	10	31	15	206	1	0	1	0	2.26		.60	30	.0	.0		7	2	0		
COEUR D'ALENE 1 E	75.9	47.6	61.8	2.2	94	8	36	15	142	6	0	0	0	1.35	.00	.42	20	.0	.0		5	0	0		
OESMET																									
* * * PORTHILL																									
PRIEST RIVER EXP STA	69.8	45.3	57.6	1.1	88	12	34	15	227	0	0	0	0	3.01	1.75	.77	29	.0	.0		10	1	0		
SAINT MARIES	70.3	42.3	56.3	1.0	91	10+	29	15	261	4	2	0	2	2.98	1.38	.81	23	.0	.0		6	3	0		
SANPOINT EXP STATION	74.6	44.2	59.4	.6	93	9+	28	15	194	4	0	1	0	1.55	.12	.44	20	.0	.0		6	0	0		
	71.3	44.0	57.7	1.6	88	10+	29	15	226	0	0	1	0	3.44	1.73	.85	20	.0	.0		7	3	0		
* * * DIVISION																									
			58.1	1.0										2.45	1.00			.0							
* * * NORTH CENTRAL PRAIRIES 02																									
GRANGEVILLE	71.0	43.1	57.1	- 1.0	88	1	31	15	244	0	0	1	0	2.20	.69	.60	20	.0	.0		5	1	0		
GREENCREEK 3 N	71.8	42.9	57.4		89	1	27	15	237	1	0	3	0	1.80		.50	20	.0	.0		5	1	0		
MOSCOW U OF I	72.5	45.6	59.1	- .1	92	1	32	15	195	1	0	1	0	1.41	.17	.77	20	.0	.0		3	1	0		
NEPERCE	71.2	43.3	57.3	- .1	92	1	26	15	243	1	0	1	0	2.20	.85	.64	20	.0	.0		5	2	0		
POTLATCH 3 NNE	71.1	39.8	55.5	- 1.9	91	8+	21	15	285	2	0	5	0	1.61	.23	.69	20	.0	.0		5	1	0		
* * * WINCHESTER 1 SW																									
	69.4	40.5	55.0		90	8+	22	15	304	2	0	5	0	1.67		.53	20	.0	.0		4	1	0		
* * * DIVISION																									
			56.9	-.6										1.82	.45			.0							
* * * NORTH CENTRAL CANYONS 03																									
OWDORSHAK OAM	79.4	50.1	64.8		101	2	38	15	81	5	0	0	0	1.47		.48	21	.0	.0		5	0	0		
FENN RANGER STATION	76.9	42.6	59.8		95	2	31	15+	179	6	0	3	0	2.81		.65	30	.0	.0		7	3	0		
KOOKSIA	79.3	44.7	62.0	- .4	100	1	31	15	117	5	0	1	0	2.00	.50	.50	30	.0	.0		6	1	0		
LEWISTON W8 AIRPORT //R	76.3	52.2	64.3	.8	96	1	40	15	86	3	0	0	0	1.38	.48	.53	20	.0	.0		4	1	0		
DROFINDO	78.7	47.6	63.2	-.3	101	2	35	15	109	4	0	0	0	1.58	.15	.38	30+	.0	.0		6	0	0		
* * * RIGGINS RANGER STATION																									
SLATE CREEK RS	83.4	50.6	67.0		103	1	40	15+	37	7	0	0	0	1.33	.31	.42	11	.0	.0		4	0	0		
	83.5	45.9	64.7		102	2+	35	21	86	7	0	0	0	1.77		.54	12	.0	.0		4	2	0		
* * * DIVISION																									
			63.7	.0										1.76	.41			.0							
* * * CENTRAL MOUNTAINS 04																									
ANDERSON OAM	80.6	46.1	63.4		94	1	39	21+	101	6	0	0	0	1.83		1.27	10	.0	.0		3	1	1		
ARROWROCK DAM	79.5	45.0	62.3	-.4	94	2	36	18+	129	4	0	0	0	.38	-.09	.33	20	.0	.0		1	0	0		
ATLANTA 3	76.7	32.4	54.6		90	7+	19	15	308	2	0	16	0			.42	20	.0	.0		0	0	0		
AVERY R. S. NO 2	72.6	44.1	58.4		93	1	28	15	210	2	0	1	0	2.10		.53	21	.0	.0		6	1	0		
BIG CREEK	69.8	30.3	50.1		87	8	20	22+	439	0	0	22	0	1.18		.37	20	.0	.0		4	0	0		
* * * BROWNLEE OAM																									
BUNGALOW RANGER STA	84.2	54.7	69.5		100	2	45	15	21	9	0	0	0	.70		.25	24	.0	.0		2	0	0		
CASCAOE 1 NW	75.5	42.8	59.2		97	1	25	4	197	5	0	3	0	2.42		1.24	30	.0	.0		5	2	1		
CLARKIA RANGER STATION	73.2	36.7	55.0		86	2	20	15	296	0	0	11	0	.95		.34	20	.0	.0		3	0	0		
COBALT	73.5	38.3	55.9		91	1	23	15	275	2	0	0	0	1.65		.42	20	.0	.0		4	0	0		
	72.9	35.2	54.1		90	2+	24	15	323	2	0	9	0	.68		.21	20	.0	.0		2	0	0		
* * * OEOAHOOD OAM																									
OER POINT	75.4	32.1	53.8	2.7	92	9+	20	15	331	3	0	18	0	1.20	.20	.45	20	.0	.0		3	0	0		
OIXIE	66.3	47.7	57.0		79	1	33	15	249	0	0	0	0	.83		.40	20	.0	.0		3	0	0		
ELK CITY	67.4	29.8	48.6		86	2	18	4	485	0	0	21	0	2.29		.45	19	.0	.0		7	0	0		
ELK RIVER 1 S	72.1	32.8	52.5		90	2	18	15	369	1	0	14	0	1.60		.56	24	.0	.0		6	1	0		
	70.6	38.3	54.5		91	2	25	15	307	1	0	6	0	2.22		.49	23	.0	.0		9	0	0		
* * * FAIRFIELD RANGER STA																									
GALENA	77.9	37.6	57.8		91	2	24	15	216	3	0	5	0	.80		.56	20	.0	.0		2	1	0		
GARON VALLEY RS	67.3	28.3	47.8		83	7	17	15	508	0	0	25	0	1.59		.90	20	.0	.0		3	1	0		
GRANGEVILLE 11 SE	82.5	44.2	63.4	2.9	97	8	30	15	100	6	0	2	0	.78	.06	.49	20	.0	.0		2	0	0		
GROUSE	76.9	44.2	60.6		98	1	32	15	152	4	0	1	0	1.67		.45	20	.0	.0		6	0	0		
	73.6	30.7	52.2		86	2	15	15	375	0	0	18	0	.58		.36	20	.0	.0		1	0	0		
* * * HAILEY RANGER STATION																									
HEADQUARTERS	76.5	42.1	59.3	1.8	89	3	29	15	177	0	0	3	0	1.24	.64	.70	20	.0	.0		4	1	0		
HILL CITY	70.2	37.4	53.8		91	2	27	16+	328	1	0	8	0	2.22		.72	30	.0	.0		7	1	0		
IDAHO CITY	76.8	37.0	56.9	2.2	92	2	22	15	237	3	0	8	0	.64	.23	.34	20	.0	.0		2	0	0		
KELLOGG AIRPORT	78.0	38.2	58.1	1.0	92	2	26	15+	209	5	0	7	0	1.38	.81	.72	11	.0	.0		3	1	0		
	75.2				94	7+	20	15	4	0	0	0	0	2.04	.34	1.03	20	.0	.0		6	1	1		
* * * LOWMAN 3 E NO 2																									
MC CALL	81.5	38.9	60.2		95	8+	25	15+	159	6	0	7	0	1.19		.44	20	.0	.0		4	0	0		
MULLAN FAA	70.3	38.1	54.2	1.6	86	3+	28	15+	316	0	0	7	0	2.80	1.61	.78	20	.0	.0		8	3	0		
NEW MEADOWS RANGER STA	71.2	43.5	57.4		92	1	27	15	248	3	0	1	0	2.30		.56	23	.0	.0		6	1	0		
NORTH STAR RANCH	75.1M	34.3M	54.7M	1.9	91	8+	24	16+	303	3	0	0	0	2.20	1.05	.61	20	.0	.0		5	3	0		
	70.7	37.7	54.2		91	2	26	15	326	2	0	8	0	1.62		.42	24	.0	.0		5	0	0		
* * * PIERCE																									
POWELL	68.5	35.6	52.1		88	2	24	15	384	0	0	11	0	2.60		.73	24	.0	.0		8	2	0		
SHDUP	73.1	37.0	55.1		93	8	26	15	299	3	0	8	0	2.61		.68	24	.0	.0		7	2	0		
STANLEY 1 NNE	77.0	42.6	59.8		94	2	33	22	168	4	0	0	0	.42		.10	20+	.0	.0		2	0	0		
SUN VALLEY	74.7	33.6	54.2		87	2	20	15	316</																

CLIMATOLOGICAL DATA

IDAHO
SEPTEMBER 1969

Continued

Station	Temperature										Precipitation														
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										8" or Above	3" or Below	3" or Below	0" or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More		
																								Max.	Min.
* * * SOUTHWESTERN VALLEYS 05																									
BOISE LUCKY PEAK OAM	81.5	51.7	66.6		97	9	41	15+	61	5	0	0	0	.30		.23	20	.0				1	0	0	
BOISE WB AIRPORT //R	78.1	50.2	64.2	1.5	94	8	36	5	91	4	0	0	0	.68	.29	.32	10	.0				3	0	0	
BRUNEAU	83.7M	47.1M	65.4M		97	9	35	15+	56	6	0	0	0	.44		.21	20	.0				2	0	0	
CALOWELL	82.9	48.1	65.5	4.0	95	2	35	15	62	5	0	0	0	.33	-.08	.16	20	.0				2	0	0	
CAMBRIDGE	80.1	43.9	62.0	1.0	93	2+	30	15	126	5	0	2	0	.95	.30	.40	20	.0				4	0	0	
COUNCIL																									
COEUR FLAT OAM	81.3	44.1	62.7	1.1	95	2	32	4	120	6	0	1	0	1.15	-.29	.41	20	.0				5	0	0	
EMMETT 2 E	78.9	47.8	63.4	1.7	89	9+	36	15	92	0	0	0	0	.17	-.19	.13	20	.0				1	0	0	
GLENN'S FERRY	82.1	46.6	64.4	1.4	98	8	33	15	81	4	0	0	0	.30	.25	.23	20	.0				1	0	0	
GRAND VIEW 2 W	84.8	46.9	65.9		99	1	34	15	55	7	0	0	0	.36	.11	.22	20	.0				2	0	0	
KUNA 2 NNE	84.3	43.0	63.7	.2	98	2	30	15	78	7	0	2	0	.17	-.16	.11	19	.0				1	0	0	
MOUNTAIN HOME 3 S	78.4	45.7	62.1	.8	91	8+	32	4	123	2	0	1	0	.23	-.17	.10	19	.0				1	0	0	
OLA 4 S	84.5	45.8	65.2	3.0	99	9	31	15	76	10	0	2	0	.32	.02	.20	20	.0				2	0	0	
PARMA EXPERIMENT STA	82.6	39.8	61.2		96	1	24	15	142	6	0	8	0	.58		.23	20+	.0				2	0	0	
PAYETTE	81.5	43.5	62.5	.5	95	3	33	15	115	5	0	0	0	.30	-.14	.17	20	.0				1	0	0	
SWAN FALLS POWER HOUSE	83.8	45.8	64.8	2.3	98	2	33	15	70	7	0	0	0	.31	-.11	.21	20	.0				1	0	0	
WEISER 2 SE	85.9	52.7	69.3		98	2	42	15	14	10	0	0	0	.13		.09	20	.0				0	0	0	
DIVISION	81.8	44.9	63.4	.3	94	2	32	15	96	5	0	1	0	.35	-.04	.20	20	.0				1	0	0	
* * * SOUTHWESTERN HIGHLANDS 06																									
GRASMERE	79.0	42.6	60.8		92	24	31	22	143	2	0	5	0	.14		.14	20	.0				1	0	0	
HOLLISTER	77.3M	47.9M	62.6M	2.7	89	2	36	15	107	0	0	0	0	.66	.23	.34	11	.0				3	0	0	
REYNOLDS	77.2	40.7	59.0		90	2	30	15+	187	1	0	3	0	.15		.10	10	.0				1	0	0	
THREE CREEK	78.5M	35.0M	56.8M		92	2	22	15	246	1	0	0	0	.70		.31	11	.0				2	0	0	
DIVISION			59.8	1.4											.41	-.03			.0						
* * * CENTRAL PLAINS 07																									
BLISS	82.8	45.5	64.2		96	7	31	4	91	8	0	1	0	.30	.03	.28	20	.0				1	0	0	
BURLEY FAA AIRPORT	78.3	45.0	61.7		92	1	35	15	122	3	0	0	0	.28		.10	10	.0				1	0	0	
CASTLEFORD 2 N	81.5	43.9	62.7		94	2	33	22+	92	4	0	0	0	.00		.00		.0				0	0	0	
HAZLETON	80.4	46.8	63.6	1.7	92	1	34	22	85	4	0	0	0	.53	.14	.15	11	.0				2	0	0	
JEROME	83.1	48.5	65.8	3.4	95	7	37	22+	60	7	0	0	0	.23	-.18	.20	20	.0				1	0	0	
MAGIC OAM	77.8	43.5	60.7		91	2+	29	15	145	3	0	1	0	.73		.56	20	.0				1	1	0	
MINIHOCA	80.2	44.7	62.5		94	2+	33	22	108	3	0	0	0	.25		.08	19+	.0				0	0	0	
MINIHOCA OAM	78.4	42.2	60.3		93	2	34	15	156	3	0	0	0	.43		.24	11	.0				2	0	0	
PAUL 1 ENE	76.1	39.2	57.7		89	8+	30	14	220	0	0	4	0	1.43		.70	9	.0				4	1	0	
PICABO	77.3	44.2	60.8		88	7+	31	15	137	0	0	1	0	1.10		.65	11	.0				2	1	0	
RICHFIELD	82.9	48.5	65.7	5.2	94	8+	34	22	69	7	0	0	0	.33	-.10	.20	20	.0				1	0	0	
SHOSHONE 1 WNW	80.2	45.1	62.7	1.4	92	8+	35	22	109	5	0	0	0	.39	-.10	.18	21	.0				2	0	0	
TWIN FALLS 2 NNE	79.3	45.5	62.4	1.9	92	2	35	15	111	4	0	0	0	.35	-.11	.13	21	.0				2	0	0	
TWIN FALLS 3 SE	77.6	45.4	61.5		90	2	36	22+	131	1	0	0	0	.85		.63	11	.0				2	1	0	
TWIN FALLS WBASO			62.3	1.3											.55	.15			.0						
DIVISION			62.3	1.3											.55	.15			.0						
* * * NORTHEASTERN VALLEYS 08																									
CHALLIS	77.0	42.2	59.6	2.1	93	3	31	15	176	3	0	2	0	.32	-.28	.24	20	.0				1	0	0	
CHILLY BARTON FLAT	72.5	37.3	54.9		86	2	25	15	298	0	0	8	0	.76		.45	20	.0				3	0	0	
GIBBONSVILLE	74.6	36.9	55.8		91	3+	27	15+	275	2	0	6	0	1.07		.28	24	.0				5	0	0	
LEAODRE NO. 2	74.4M	33.0M	53.7M		90	8	19	15+	334	1	0	0	0	.67		.36	20	.0				2	0	0	
MACKAY RANGER STATION	75.8	39.0	57.4	1.1	88	3	29	15	222	0	0	4	0	.62	-.09	.31	20	.0				3	0	0	
MACKAY 4 NW	73.1	39.6	56.4		85	8+	28	15	254	0	0	2	0	.57		.30	20	.0				2	0	0	
MAY RANGER STATION	78.4	35.4	56.9		91	9	25	5	241	4	0	13	0	.57		.45	21	.0				2	0	0	
SALMON	76.6	39.7	58.2		95	2	29	15	204	3	0	4	0	.67		.45	20	.0				2	0	0	
SALMON 1 N			56.6	1.0											.66	-.04			.0						
DIVISION			56.6	1.0											.66	-.04			.0						
* * * UPPER SNAKE RIVER PLAINS 09																									
ABERDEEN EXP STATION	77.6	39.5	58.6	-.1	90	3	30	23+	188	1	0	3	0	.19	-.27	.15	20	.0				1	0	0	
AMERICAN FALLS 1 SW	78.8	47.3	63.1		91	2	36	22	92	3	0	0	0	.08		.05	21	.0				0	0	0	
ARCO 3 NW	74.5	38.9	56.7		86	1	25	15	241	0	0	6	0	.27		.08	20	.0				0	0	0	
ASHTON 1 S	73.8	38.4	56.1	1.3	88	9	23	4	265	0	0	9	0	.87	-.07	.37	19	.0				3	0	0	
BLACKFOOT 2 SSW	79.1	44.5	61.8		90	2	33	22	107	1	0	0	0	.50	-.14	.22	10	.0				2	0	0	
CRATERS OF THE MOON NM	74.2	41.2	57.7		87	2	26	4	224	0	0	5	0	.75		.21	20	.0				4	0	0	
OUBOIS EXP STATION	75.0	44.1	59.6	1.6	89	2	32	22	169	0	0	1	0	.59	-.12	.21	10	.0				4	0	0	
FORT HALL INDIAN AGENCY	80.7M	44.2M	62.5M	2.9	93	2+	31	22	97	3	0	1	0	.79	.09	.60	10	.0				1	1	0	
HAMER 4 NW	78.9	39.1	59.0		90	2+	26	4	189	2	0	7	0	.38		.26	10	.0				1	0	0	
HOWE	75.3	38.3	56.8		90	2	27	14	240	1	0	6	0	.45		.23	9	.0				1	0	0	
IOAHO FALLS 2 ESE	77.4M	44.2	60.8M		89	2+	34	22	127	0	0	0	0	.99		.39	10	.0				4	0	0	
IOAHO FALLS FAA AP	78.2	45.1	61.7	3.7	92	1	35	22+	118	2	0	0	0	.80	.17	.29	9	.0				4	0	0	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IDAHO
SEPTEMBER 1969

Continued

Station	Temperature											Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max.	Min.	30° or Above	33° or Above					35° or Above	37° or Above	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
IDAHO FALLS 46 W R	76.0	38.5	57.3	.8	91	2	25	22+	228	2	0	8	0	.29	-.06	.10	18	.0	0		1	0	0		
MALTA 1 NE																									
POCATELLO W8 AIRPRT //R	78.3	45.9	62.1	1.8	92	1	33	22	105	2	0	0	0	.14	-.47	.05	20	.0	0		0	0	0		
ST ANTHONY 1 WNW	75.2	42.3	58.8		86	1	30	15	189	0	0	4	0	.69		.27	19	.0	0		3	0	0		
SUGAR	74.5M	40.0	57.3M	1.7	87	1	28	15	229	0	0	7	0	.71	-.02	.31	19	.0	0		3	0	0		
DIVISION			59.4	1.6										.53	-.12			.0							
* * *																									
EASTERN HIGHLANDS 10																									
ARBON 2 NW	78.4	39.4	58.9		91	1	25	22	182	1	0	5	0	.24		.08	13	.0	0		0	0	0		
BLACKFOOT DAM	73.1	33.3	53.2		85	2+	23	22+	349	0	0	13	0	.72		.15	20+	.0	0		4	0	0		
CONDA		M 37.4												.76		.26	10	.0	0		3	0	0		
DRIGGS	74.3	40.7	57.5	3.8	86	1	28	4	217	0	0	2	0	1.24	-.13	.45	20	.0	0		5	0	0		
GRACE	75.5	41.1	58.3	2.2	86	7+	30	22	196	0	0	1	0	.58		.18	21	.0	0		3	0	0		
IDAHO FALLS 16 SE	73.1	39.8	56.5		85	3+	25	22	255	0	0	6	0	.66		.47	10	.0	0		1	0	0		
ISLAND PARK DAM	71.7	32.6	52.2		85	8	21	4	379	0	0	15	0	1.02		.37	20	.0	0		3	0	0		
KILGORE	70.1	33.2	51.7		82	8+	20	4	393	0	0	12	0	.77		.41	19	.0	0		2	0	0		
LIFTON PUMPING STATION	72.7	40.1	56.4	.8	82	1	30	22	251	0	0	2	0	.50	-.28	.21	10	.0	0		2	0	0		
MALAD	79.3	44.8	62.1	1.7	91	7	33	22	100	2	0	0	0	.49	-.41	.33	9	.0	0		1	0	0		
MALAD CITY FAA AP	82.5	42.9	62.7		93	1	32	23+	92	3	0	2	0	.45		.36	10	.0	0		1	0	0		
MONTPELIER RANGER STA	75.6	39.0	57.3	1.7	86	2	30	22	225	0	0	3	0	.83	-.10	.57	21	.0	0		2	1	0		
OAKLEY	77.9	48.0	63.0	2.3	90	2	38	22+	92	1	0	0	0	.98	-.37	.35	11	.0	0		4	0	0		
PALISADES DAM	75.3	46.4	60.9		87	2	32	4	133	0	0	1	0	1.68		.58	20	.0	0		5	1	0		
PRESTON 3 NE	79.6	41.6	60.6		90	8	33	24	133	1	0	0	0	.65		.42	21	.0	0		2	0	0		
STREVELL																									
SWAN VALLEY	77.3	39.3	58.3		89	8+	24	4	202	0	0	6	0	3.17		1.68	19	.0	0		3	2	2		
TETONIA EXP STATION	73.0	38.4	55.7		86	1	23	15+	271	0	0	8	0	.91		.34	19	.0	0		3	0	0		
DIVISION			57.8	1.8										.92	-.04			.0							

EXTREMES

HIGHEST TEMPERATURE			
RIGGINS RANGER STATION	103	DATE	01
LOWEST TEMPERATURE			
GROUSE	15	DATE	15
GREATEST TOTAL PRECIPITATION			
SANPOINT EXP STATION	3.44		
LEAST TOTAL PRECIPITATION			
AMERICAN FALLS 1 SW	.08		
GREATEST 1 DAY PRECIPITATION			
SWAN VALLEY	1.68	DATE	19

DAILY TEMPERATURES

IOAHO
SEPTEMBER 1969

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX	74	77	83	78	58	68	68	75	74	77	78	83	85	69	65	65	65	66	69	69	66	59	54	64	54	62	63	67	60	63	63	64
	MIN	41	41	44	45	43	32	36	45	51	50	47	48	52	36	30	34	39	51	47	47	46	47	46	44	45	44	45	38	47	47	44	46
BONNERS FERRY 1 SW	MAX	87	84	78	60	65		81	85	77	89	89	87	72	65	69	72	76	67	65	59	65	60	62	63	65	61	68	68	66	54	71.0	
	MIN	39	41	51	41	45		33	41	46	50	45	49	56	36	30	34	40	49	50	43	48	43	50	45	45	43	43	49	47	45	44.0	
CABINET GORGE	MAX	88	87	77	57	64	75	81	85	84	90	88	87	84	68	68	73	77	72	62	59	62	61	60	62	63	65	70	66	70	65	72.3	
	MIN	40	46	45	46	44	36	39	43	51	53	47	50	48	37	31	34	42	50	50	47	49	44	50	49	45	43	43	49	45	48	44.7	
COEUR D'ALEN 1 E	MAX	93	93	80	60	67	77	89	94	92	92	91	87	86	68	68	75	80	80	65	67	64	66	63	62	68	70	69	70	71	70	75.9	
	MIN	43	49	49	49	44	40	40	46	54	51	54	53	57	42	36	39	48	54	49	50	49	44	52	49	48	41	45	50	50	52	47.6	
OESMET	MAX																																
	MIN																																
PORRHILL	MAX	85	84	72	60	67	75	79	80	72	83	84	88	80	66	64	70	74	66	65	58	64	60	61	62	64	62	65	64	63	56	69.8	
	MIN	44	44	50	47	45	38	40	44	48	51	47	51	55	38	34	38	45	51	50	49	44	46	50	43	48	42	45	47	45	41	45.3	
PRIEST RIVER EXP STA	MAX	87	79	72	57	65	74	85	91	79	91	86	83	81	63	66	71	73	69	61	58	61	54	55	61	63	67	67	63	65	61	70.3	
	MIN	37	40	42	44	41	32	35	39	49	48	45	48	48	35	29	34	38	50	48	46	46	43	49	42	45	37	39	49	44	47	42.3	
SAINT MARIES	MAX	92	92	75	64	66	76	87	93	93	89	89	89	76	64	68	75	80	75	66	60	60	64	61	62	67	67	68	73	73	73	74.6	
	MIN	40	45	45	42	41	33	37	41	54	50	52	52	46	34	28	36	44	50	48	47	47	43	51	48	46	40	40	50	45	51	44.2	
SANPOINT EXP STATION	MAX	85	82	74	54	66	71	80	88	83	88	87	85	82	70	65	69	75	73	67	58	61	61	60	63	63	63	68	65	68	65	71.3	
	MIN	40	41	46	46	42	33	36	44	49	49	45	48	50	44	29	33	38	54	51	45	47	43	50	45	47	34	47	51	44	49	44.0	
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	88	84	64	57	57	80	85	85	80	76	79	79	68	64	67	74	80	70	63	55	62	68	67	63	74	69	68	74	75	56	71.0	
	MIN	45	50	40	33	34	33	33	50	56	50	52	52	42	38	31	41	40	49	50	40	36	38	50	44	44	37	44	46	45	49	43.1	
GREENCREEK 3 N	MAX	93	83	69	61	69	77	88	86	78	85	82	78	68	62	68	74	81	71	62	54	60	69	63	61	66	68	68	73	75	61	71.8	
	MIN	43	48	43	31	32	33	39	49	53	48	53	56	49	36	27	38	38	47	47	47	36	39	43	43	45	38	48	46	46	47	42.9	
MOSCOW U OF I	MAX	92	79	74	60	66	77	88	89	74	84	85	85	68	65	69	73	81	70	66	62	63	66	61	63	64	69	70	74	74	65	72.5	
	MIN	48	45	47	37	36	36	45	47	57	46	59	57	50	33	32	45	49	52	46	42	40	42	46	44	49	38	44	51	51	48	45.6	
NEZPERCE	MAX	92	85	65	57	68	77	88	84	81	82	84	77	69	64	66	72	81	70	61	52	58	68	61	59	65	67	68	73	74	68	71.2	
	MIN	45	50	39	34	33	33	38	48	58	48	54	56	47	39	26	40	38	47	46	46	39	39	50	39	46	38	45	45	46	47	43.3	
POTLATCH 3 NNE	MAX	91	79	62	51	66	72	88	91	74	86	84	83	74	61	67	74	80	67	65	57	64	66	60	61	65	69	70	73	73	61	71.1	
	MIN	35	39	42	31	36	26	33	38	54	45	51	50	45	28	21	30	42	34	42	44	42	39	48	47	41	34	37	47	43	49	39.8	
WINCHESTER 1 SW	MAX	90	79	64	50	63	73	85	90	80	79	78	78	68	59	65	70	78	77	61	53	56	68	58	58	62	65	72	69	74	60	69.4	
	MIN	43	45	40	30	29	29	39	44	56	46	52	51	48	28	22	39	38	37	41	43	34	37	48	41	44	35	42	44	46	44	40.5	
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWDRSHAK DAM	MAX	92	101	90	72	63	76	86	96	88	85	87	92	67	75	72	77	79	88	77	71	65	72	68	66	71	74	76	78	82	77	79.4	
	MIN	51	52	50	41	47	44	46	52	61	53	56	63	51	42	38	43	47	53	56	54	51	47	49	51	52	48	49	52	51	54	50.1	
FENN RANGER STATION	MAX	91	95	93	70	64	75	85	92	88	90	85	90	84	75	71	74	78	70	68	67	62	66	71	63	67	72	74	72	80	76	76.9	
	MIN	40	40	42	31	32	34	34	42	49	51	51	54	50	44	31	33	37	46	49	49	44	38	41	49	43	45	45	45	45	45	45	42.6
KOOSKIA	MAX	100	99	84	68	75	85	95	90	88	83	90	82	80	72	75	78	87	83	73	62	74	72	65	70	73	76	75	81	76	69	79.3	
	MIN	39	44	45	33	36	35	36	43	52	49	54	58	48	43	31	38	38	44	54	50	44	40	53	51	47	41	45	41	46	52	49.7	
LEWISTON WB AIRPORT	MAX	96	89	70	62	73	82	91	91	76	86	89	89	74	69	73	76	83	74	68	65	70	69	68	68	73	72	76	79	73	66	76.3	
	MIN	55	56	50	44	45	45	48	56	60	55	67	64	58	47	40	51	53	53	52	49	46	51	57	54	52	47	49	54	54	55	52.2	
OROFINO	MAX	93	101	89	71	65	76	86	95	85	84	87	92	67	76	72	75	79	86	76	70	63	72	68	66	70	72	74	76	81	75	78.7	
	MIN	45	49	51	39	45	40	42	48	56	52	54	61	55	42	35	38	44	47	54	51	50	45	47	50	49	44	45	50	49	50	47.6	
RIGGINS RANGER STATION	MAX	103	99	93	71	84	83	90	92	92	88	90	86	79	74	75	78	88	86	77	72	82	81	80	76	83	82	83	82	77	76	83.4	
	MIN	56	60	59	46	42	44	50	57	57	55	60	51	55	40	40	47	51	54	53	56	46	44	58	42	48	47	48	47	54	52	50.6	
SLATE CREEK RS	MAX	102	102	95	73	79	85	94	95	91	87	92	82	81	73	77	81	88	89	77	72	71	78	78	76	81	76	78	83	84	84	83.5	
	MIN	54	54	55	41	41	43	46	53	49	45	45	40	55	45	42	46	46	54	40	38	35	36	40	36	51	45	49	52	50	50	45.9	
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	94	93	91	72	76	86	93	93	91	85	80	82	81	75	78	79	82	79	74	70	74	73	70	69	79	85	86	80	77	72	80.6	
	MIN	50	54	49	40	42	41	50	60	58	54	55	51	52	50	39	39	39	39	42	50	39	40	40	40	40	40	41	49	49	51	46.1	
ARROWROCK DAM	MAX	87	94	92	70	73	75	85	90	93	89	85	83	84	81	67	76	78	83	76	70	67	67	74	68	70	80	85	87	82	73	79.5	
	MIN	44	48	51	37	37	40	42	47	55	60	57	52	51	46	36	36	40	41	48	48	41	37	37	49	42	42	45	49	46	45	45.0	
ATLANTA 3	MAX	90	89	87	74	74	82	90	89	87	77	77	77	77	72	72	75																

DAILY TEMPERATURES

10AMD
SEPTEMBER 1969

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
COBALT	MAX	90	90	80	69	73	80	86	86	74	76	74	73	75	65	71	72	77	70	64	58	60	72	62	62	73	76	74	78	65	63	
	MIN	36	39	38	26	27	28	33	39	40	41	50	45	38	33	24	28	31	38	39	36	37	26	36	43	30	30	34	34	33	41	
DEADWOOD DAM	MAX	89	90	88	69	71	79	86	92	92	82	74	75	72	71	69	73	78	78	71	59	58	68	68	63	72	75	80	80	73	66	
	MIN	30	32	35	22	24	24	28	41	41	42	43	40	42	43	40	27	26	20	24	25	32	42	30	31	26	33	40	32	30	41	
DEER POINT	MAX	79	78	76	68	69	70	75	75	70	71	74	69	70	69	62	62	66	69	58	49	51	56	55	53	62	64	71	70	70	59	
	MIN	59	64	39	37	40	42	58	60	59	54	59	49	52	54	33	38	50	52	48	37	36	40	41	39	45	54	54	52	51	35	
DIXIE	MAX	78	86	84	60	59	62	74	79	84	79	73	69	68	69	56	62	69	62	60	52	52	50	63	51	47	67	77	71	71	67.4	
	MIN	28	31	28	18	19	22	25	32	40	38	40	37	34	24	20	23	27	29	35	36	32	24	28	39	31	28	30	35	30	30	29.8
ELK CITY	MAX	83	90	82	62	56	66	76	87	88	80	84	84	55	56	62	77	75	78	65	61	59	61	71	71	61	69	73	82	75	75	
	MIN	28	32	30	19	22	22	23	25	40	43	44	45	38	31	18	21	28	36	40	40	38	31	31	41	35	39	38	34	36	37	32.8
ELK RIVER 1 5	MAX	83	91	80	61	51	65	72	89	85	78	81	83	79	64	62	66	72	79	69	66	54	60	64	58	59	64	68	72	73	70	
	MIN	34	38	41	30	37	28	32	38	39	46	46	49	45	31	25	27	36	44	46	45	43	34	40	41	42	35	35	39	42	42	70.6
FAIRFIELD RANGER STA	MAX	90	91	88	70	72	81	90	87	86	81	79	81	80	76	73	78	79	78	71	66	64	69	68	68	72	82	84	84	75	73	
	MIN	36	36	43	30	32	34	36	37	47	54	47	41	41	43	24	31	33	43	41	46	33	29	35	35	33	34	38	37	37	41	77.9
GALENA	MAX	81	81	86	63	72	78	83	78	73	70	70	68	66	67	68	68	67	67	62	48	55	56	58	58	66	58	73	70	64	66	
	MIN	27	32	33	21	24	24	28	29	36	40	35	32	29	26	17	28	28	28	28	24	28	28	28	28	28	25	26	28	28	28	67.3
GARDEN VALLEY R5	MAX	96	95	92	76	78	88	95	97	94	88	86	87	82	74	80	84	87	83	75	70	70	78	71	74	81	82	88	82	74	69	
	MIN	42	45	48	31	35	33	39	53	55	60	57	49	48	39	30	36	38	45	50	53	40	36	40	41	41	39	45	44	42	52	82.5
GRANGEVILLE 11 SE	MAX	98	91	80	71	74	81	91	90	86	83	85	80	75	72	72	78	86	76	67	64	65	69	68	68	72	73	76	76	75	64	
	MIN	43	45	44	34	34	35	39	44	53	49	54	53	50	36	32	39	38	45	53	50	41	39	51	47	46	40	44	49	46	52	76.9
GROUSE	MAX	84	86	83	67	72	77	83	83	80	78	72	77	72	78	73	70	73	74	76	73	69	57	62	65	67	68	74	78	76	71	68
	MIN	29	36	30	20	22	24	27	33	43	45	43	33	34	38	15	21	35	31	35	40	34	23	28	31	26	25	32	29	30	29	73.6
HAILEY RANGER STATION	MAX	86	88	89	74	72	75	83	86	86	83	76	78	79	79	72	73	77	78	72	67	63	68	66	69	72	78	82	76	76	73	
	MIN	44	49	43	31	32	39	44	50	50	54	50	45	49	46	29	36	42	43	47	45	37	35	37	40	38	39	43	43	43	39	76.5
HEADQUARTERS	MAX	83	91	81	64	53	65	77	87	82	79	82	82	81	64	60	67	70	68	68	61	52	59	64	58	59	64	71	71	72	72	
	MIN	34	37	39	30	30	30	31	40	40	50	49	47	46	30	27	27	35	35	40	44	41	29	35	42	40	35	34	41	42	42	70.2
HILL CITY	MAX	91	92	85	68	72	81	90	89	86	78	80	79	81	69	73	78	78	77	72	61	61	68	66	67	75	82	85	78	74	68	
	MIN	33	38	38	29	34	32	32	43	43	53	43	44	42	38	22	26	30	38	44	40	37	27	34	43	32	33	43	37	35	46	76.8
IDAHO CITY	MAX	91	92	86	71	73	83	90	91	90	85	77	79	77	75	72	75	80	78	71	63	65	69	69	69	76	80	83	76	73	78	
	MIN	36	40	41	26	28	30	35	40	47	53	50	44	43	33	26	31	33	40	44	43	32	29	40	47	34	34	42	42	38	45	78.0
KELLOGG AIRPORT	MAX	94	86	74	73	70	78	94	88	88	93	90	85	72	67	71	73	82	72	63	61	63	69	65	72	70	69	66	72	69	67	
	MIN	36	33	30	26	26	31	31	42	44	42	44	44	20	24	20	24	31	31	40	40	41	34	40	41	34	30	32	35	35	75.2	
LOHMAN 3 E NO 2	MAX	95	94	91	74	77	86	94	95	93	87	80	84	81	78	76	82	84	78	72	64	66	75	72	70	89	84	88	85	78	72	
	MIN	36	38	41	25	30	30	34	47	48	51	53	44	42	34	25	30	31	38	50	54	38	31	41	47	35	33	41	39	36	45	81.5
MC CALL	MAX	84	86	86	60	64	70	78	82	81	76	77	75	72	69	63	66	72	71	60	58	57	63	64	56	66	69	77	76	68	62	
	MIN	33	36	36	29	28	30	37	43	48	49	48	43	42	30	28	32	35	41	43	41	33	30	46	44	37	35	41	43	38	45	70.3
MULLAN FAA	MAX	92	90	72	48	60	76	90	85	84	85	83	84	79	59	68	75	80	76	63	49	56	59	55	60	60	64	70	71	74	68	
	MIN	47	46	42	44	39	34	40	52	56	53	49	51	48	34	27	34	41	48	42	44	44	38	47	44	40	40	49	45	44	44	71.2
NEW MEADOWS RANGER STA	MAX	88	91	89	69	67	71	82	91	90	78	85	83	77	76	65	70	73	78	65	65	64	67	57	61	71	77	81	71	77		
	MIN	33	34	34	24	24	25	29	29	39	45	45	48	43	27	24	24	28	28	41	45	31	31	46	36	34	35	36	34	35	75.1	
NDRTH STAR RANCH	MAX	85	91	85	62	57	67	77	90	85	89	88	74	72	77	61	61	69	79	53	61	51	52	67	58	61	67	69	74	74	64	
	MIN	35	41	37	28	28	31	31	35	42	52	48	49	42	40	33	26	27	33	36	42	44	42	32	47	39	40	40	40	41	41	70.7
PIERCE	MAX	81	88	80	59	50	65	75	84	81	78	80	81	80	66	59	66	69	75	66	58	52	56	64	57	55	62	65	65	69	68	
	MIN	31	34	36	28	30	28	29	32	37	46	46	46	42	32	24	25	32	33	40	43	41	32	34	43	40	33	33	39	39	39	68.5
PDWELL	MAX	86	92	87	63	62	70	80	93	92	87	88	85	70	72	64	67	76	81	64	58	50	59	68	55	57	68	70	76	75	78	
	MIN	32	37	37	27	27	28	29	34	41	51	45	46	47	40	26	27	32	36	40	42	43	36	37	44	39	39	35	36	38	40	73.1
SHDUP	MAX	93	94	92	75	75	84	88	90	88	79	78	80	80	76	73	77	72	72	70	67	63	70	68	67	78	74	76	82	65	65	
	MIN	43	46	50	37	38	37	40	43	48	53	51	48	47	41	35	36	43	44	47	44	40	33	43	47	39	38	40	43	40	43	77.0
STANLEY 1 NNE	MAX																															
	MIN																															
SUN VALLEY	MAX	85	87	84	76	72	79	85	84	83	82	78	75	73	72	70	72	74	73	72	62	62	62	63	67	72	75	79	79	76	69	
	MIN	32	35	36	25	25	28	32	37	43	48	46	37	36	37	20	25	30														

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like GRAND VIEW 2 W, KUNA 2 NNE, MOUNTAIN HOME 3 S, etc., with MAX and MIN temperature values for each day.

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

IDAHO
SEPTEMBER 1969

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY RANGER STATION	MAX MIN	89 31	90 32	90 38	82 27	74 25	81 29	85 28	90 31	91 49	77 48	76 44	75 42	79 38	80 32	78 28	79 29	80 33	79 41	73 46	72 38	70 35	71 31	69 43	67 45	76 35	77 36	75 33	73 31	76 32	79 33	78.4 35.4
SALMON	MAX MIN																															
SALMON 1 N	MAX MIN	91 35	95 42	93 37	75 33	73 34	81 32	87 38	89 41	89 45	78 51	71 47	77 45	78 45	75 39	70 29	70 31	79 33	74 41	69 51	60 42	63 42	71 31	69 43	65 48	78 35	75 36	75 38	79 42	79 37	70 47	76.6 39.7
UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	MAX MIN	82 32	89 39	90 48	75 27	71 40	74 38	82 37	86 38	84 41	83 47	75 49	81 44	80 45	82 48	69 25	76 35	80 35	79 40	82 41	66 49	61 44	65 30	69 30	76 33	68 36	75 36	83 37	85 43	81 38	80 39	77.6 39.5
AMERICAN FALLS 1 SW	MAX MIN	90 46	91 52	90 55	72 44	75 45	83 40	85 48	83 47	84 52	83 57	76 57	80 48	83 50	74 50	74 37	80 42	80 48	83 49	82 55	64 49	64 36	69 36	77 45	68 48	76 41	83 43	85 50	81 46	80 41	69 47	78.8 47.3
ARCO 3 NW	MAX MIN	86 35	85 42	80 38	68 27	72 30	80 32	85 40	85 42	81 50	74 50	75 47	74 43	78 43	72 52	71 24	75 39	76 46	76 38	72 49	63 42	61 30	64 30	67 31	68 37	71 35	76 37	80 49	78 40	73 41	69 33	74.5 38.9
ASHTON 1 S	MAX MIN	86 36	85 44	76 46	67 27	70 27	77 29	84 34	85 35	88 51	74 50	76 47	74 43	78 43	66 52	68 24	74 43	76 49	80 45	65 49	63 30	61 40	63 30	69 31	68 40	68 31	74 32	81 40	78 45	76 41	65 40	73.8 38.4
BLACKFOOT 2 SSW	MAX MIN	89 40	90 47	86 52	72 41	75 38	81 40	87 38	86 42	86 55	75 55	78 53	79 45	83 48	78 49	75 34	80 38	82 48	85 44	79 54	64 50	65 47	70 33	78 47	72 49	75 37	82 40	87 44	81 41	81 40	71 45	79.1 44.5
CRATERS OF THE MOON NH	MAX MIN	86 44	87 50	83 48	70 26	69 27	78 40	85 45	85 50	84 53	76 52	74 51	73 47	76 43	74 33	68 28	73 39	75 45	77 42	75 40	63 44	53 37	62 32	67 32	65 40	68 36	75 39	79 46	79 47	74 42	73 38	74.2 41.2
DUBDIS EXP STATION	MAX MIN	88 47	89 49	86 52	76 33	73 38	77 38	81 46	81 46	84 54	75 46	75 49	75 46	72 47	71 49	69 35	74 37	78 46	77 49	76 52	59 40	59 43	63 32	66 39	70 43	69 36	75 36	82 46	80 45	80 44	71 46	75.0 44.1
FORT HALL INOIAN AGENCY	MAX MIN	93 39	93 51	92 56	72 39	76 43	83 38	89 38	86 40	86 52	85 50	80 53	80 44	82 49	75 49	80 35	80 40	81 46	82 47	79 53	69 48	66 45	70 31	78 48	73 51	75 36	85 39	85 42	83 45	83 40	80 44	80.7 44.2
HAMER 4 NW	MAX MIN	90 35	90 43	88 39	77 26	75 33	79 33	86 38	88 32	87 54	87 56	79 47	78 45	82 44	78 40	72 28	78 29	80 44	80 42	76 52	67 47	62 44	69 29	71 34	75 36	74 31	78 32	84 42	82 39	78 38	77 40	78.9 39.1
HOWE	MAX MIN	87 39	90 43	82 29	72 32	74 38	79 38	83 38	85 43	83 44	79 48	74 48	76 41	81 46	72 48	70 28	75 35	77 42	78 43	66 48	60 47	62 29	65 29	72 35	70 36	71 37	76 34	80 40	80 38	71 40	69 45	75.3 38.3
IDAHO FALLS 2 ESE	MAX MIN	89 41	89 51	76 50	72 39	72 37	80 30	86 38	85 40	85 52	71 53	79 52	77 48	83 47	77 50	35	40 48	82 43	81 53	62 50	62 47	67 34	76 36	72 49	72 37	81 40	84 44	80 43	79 41	70 48	77.4 44.2	
IDAHO FALLS FAA AP	MAX MIN	92 40	91 50	79 50	72 38	75 41	81 40	88 40	88 43	88 59	74 59	80 53	79 49	87 50	80 50	75 35	79 38	81 49	86 46	65 53	63 42	62 40	68 35	80 38	73 50	74 36	82 38	86 45	82 47	78 42	69 47	78.2 45.1
IDAHO FALLS 46 W	MAX MIN	90 35	91 42	77 42	70 28	73 33	82 30	87 33	88 38	82 52	72 55	78 49	78 42	82 45	67 43	73 25	78 29	79 45	80 41	65 48	58 45	60 37	67 25	74 31	69 41	73 28	80 31	84 38	81 44	77 35	66 45	76.0 38.5
MALTA 1 NE	MAX MIN																															
POCATELLO WB AIRPORT	MAX MIN	92 41	91 50	75 52	72 44	75 43	82 38	89 38	86 42	85 53	80 55	81 53	81 43	83 50	68 51	75 38	81 45	79 52	85 50	69 54	61 50	64 46	70 33	79 41	70 48	75 41	84 40	87 47	81 48	81 42	67 48	78.3 45.9
ST ANTHONY 1 WNW	MAX MIN	86 37	85 40	84 54	74 31	69 31	76 35	85 40	85 43	84 56	73 56	77 50	77 47	77 40	74 50	69 30	75 36	74 43	80 40	74 48	60 45	60 46	65 32	71 37	69 48	68 35	78 36	83 51	78 44	75 41	72 46	75.2 42.3
SUGAR	MAX MIN	87 34	86 41		68 34	70 30	77 30	85 36	84 35	83 50	72 55	78 50	76 42	78 41	66 52	68 28	75 30	76 39	79 40	77 52	61 48	60 47	64 31	72 33	69 48	69 32	76 31	82 40	80 40	74 36	69 47	74.5 40.0
EASTERN HIGHLANDS 10																																
ARBON 2 NW	MAX MIN	91 38	89 50	80 42	72 31	77 27	85 32	88 34	82 40	81 43	78 50	77 47	79 39	80 45	75 43	77 27	78 37	77 47	80 47	76 49	72 42	67 42	69 25	75 36	69 43	77 35	82 35	82 45	82 38	80 34	74 39	78.4 39.4
BLACKFOOT DAM	MAX MIN	85 30	85 38	78 41	67 23	72 24	77 27	83 28	83 31	73 44	73 48	75 42	73 34	74 37	67 33	71 23	73 29	75 35	77 31	64 42	60 44	57 35	60 23	65 24	69 37	69 27	77 31	80 36	78 35	78 33	65 35	73.1 33.3
CONDA	MAX MIN	33 33	37 37	47 47	32 32	31 31	34 34	34 34	36 36	45 45	52 52	49 49	76 40	73 41	74 43	62 38	70 34	72 43	73 37	75 38	68 44	67 41	56 25	61 29	69 31	64 31	69 34	76 41	79 40	78 35	77 37	37.4
DRIGGS	MAX MIN	86 36	83 43	80 39	81 28	70 44	80 40	80 34	83 43	76 48	70 43	73 45	75 45	75 45	69 33	73 30	73 36	76 43	77 39	75 48	65 45	69 39	64 29	68 35	65 45	65 35	76 35	79 45	77 40	75 39	70 40	74.3 40.7
GRACE	MAX MIN	85 39	86 47	78 48	78 33	75 34	81 37	86 36	84 41	78 50	77 53	75 46	76 41	75 46	72 44	74 34	74 41	74 45	74 39	73 49	67 43	61 43	60 30	68 43	74 34	71 34	77 37	80 42	80 43	76 37	75 45	75.5 41.1
IDAHO FALLS 16 SE	MAX MIN	85 39	84 48	85 52	67 31	70 41	75 31	82 36	82 41	81 50	74 36	75 41	72 44	76 46	65 47	65 28	74 34	74 41	78 36	62 48	65 44	59 37	65 25	71 32	64 37	69 35	76 35	80 39	76 40	77 39	62 47	73.1 39.8
ISLAND PARK DAM	MAX MIN	83 31	84 36	75 39	65 21	66 23	75 27	83 32	85 43	82 40	78 47	75 40	71 34	76 35	71 40	66 22	72 35	74 41	76 31	68 43	59 36	56 30	60 24	61 26	64 36	65 25	71 27	78 40	75 33	72 30	65 41	71.7 32.6
KILGORE	MAX MIN	81 30	82 35	79 35	67 20	66 28	73 25	81 29	82 35	80 42	74 50	72 41	70 36	72 36	64 37	62 23	69 26	72 34	74 33	68 48	58 38	55 37	58 23	63 29	65 37	64 26	69 26	76 35	74 35	70 31	64 38	70.1 33.2
LIFTON PUMPING STATION	MAX MIN	82 42	76 45	76 44	68 32	75 34	79 37	79 39	75 44	77 46	72 50	75 44	75 41	76 46	71 42	73 36	72 35	68 41	76 35	72 45	67 40	58 38	64 25	70 32	66 37	70 35	76 36	76 40	77 40	75 37	65 47	72.7 40.1
MALAD	MAX MIN	89 43	90 50	83 50	79 39	82 38	87 42	91 43	78 50	81 51	82 56	81 53	81 45	82 48	77 50	77 30	78 45	79 43	79 40	76 53	70 46	64 46	68 33	74 35	72 45	77 39	81 40	83 43	82 44	84 42	73 46	79.3 44.8
MALAD CITY FAA AP	MAX MIN	93 42	92 49	89 44	77 40	83 34	88 37	92 40	89 45	84 50	85 56	85 51	82 43	85 47	79 52	81 39	82 40	82 46	84 39	81 53	75 46	65 47	70 32	79 32	76 40	79 35	84 37	86 41	86 38	85 39	77 45	82.5 42.9
MONTPELLIER RANGER STA	MAX MIN	83 38	86 45	82 45	76 40	70 31	74 34	82 36	85 44	79 46	78 51	78 45	74 41	77 43	79 45	73 34	74 36	76 40	77 37													

DAILY TEMPERATURES

Station		Day of Month																														Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		31
STREVELL	MAX MIN																																
SWAN VALLEY	MAX MIN	89 34	89 42	81 55	78 24	73 33	79 29	87 32	89 36	87 47	77 50	77 48	78 46	77 41	79 45	73 28	33	43	41	49	77	77	61	63	73	66	74	78	81	81	76	67	
TETONIA EXP STATION	MAX MIN	86 34	84 42	78 49	68 23	72 32	77 35	83 34	83 39	83 47	72 50	73 47	73 42	78 44	70 42	68 23	73	73	78	65	60	53	59	71	66	74	72	83	76	76	64		

EVAPORATION AND WIND

Station		Day of Month																														Total or Avg.		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		31	
* * * NORTH CENTRAL PRAIRIES 02																																		
MOSCOW U OF I	EVAP WIND MAX MIN	.34 54 83 51	.37 84 78 52	.32 142 70 47	.11 76 64 42	.10 38 70 43	.18 33 78 42	.25 43 83 48	.27 45 82 51	.28 41 79 56	.05 32 80 -	.32 57 82 55	.20 43 82 58	.31 146 82 54	.22 89 63 42	.15 40 69 39	.17 31 69 47	.22 45 73 50	.02 45 72 55	.19 36 66 49	.23 79 65 50	.06 30 66 45	.12 61 73 48	.07 75 63 48	.08 60 65 47	.06 92 63 50	.15 58 66 43	.14 37 69 47	.07 29 75 52	.12 43 65 49				
* * * CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM	EVAP WIND	.32 30	.32 25	.30 31	.29 45	.23 31	.25 29	.20 24	.33 24	.31 30	.22 21	.19 30	.21 28	.24 23	.31 56	.21 32	.20 26	.20 26	.21 21	.11 20	.11 24	-	-	-	-	-	-	-	-	-	-			
* * * CENTRAL PLAINS 07																																		
TWIN FALLS WBASED	EVAP WIND MAX MIN	.26 54 80 42	.30 84 83 46	.37 80 82 51	.41 158 70 37	.27 82 72 37	.25 70 76 41	.23 50 77 41	.31 65 79 41	.28 78 79 45	.30 88 85 54	.33 93 78 54	.16 52 81 52	.32 106 81 53	.26 107 78 46	.20 48 68 39	.20 47 73 38	.21 39 80 43	.19 78 72 48	.10 64 65 51	.07 64 65 49	.19 106 68 40	.21 81 72 40	.22 106 70 42	.23 56 71 43	.21 54 75 48	.22 34 78 46	.33 54 75 48	.15 85 72 48	.15 100 64 46				
* * * NORTHEASTERN VALLEYS 08																																		
MACKAY 4 NW	EVAP WIND	.30 70	.35 71	.36 103	.30 83	.30 71	.30 58	.35 57	.30 53	.30 66	.15 59	.15 42	.15 59	.25 54	.30 70	.25 56	.15 56	.30 64	.20 55	.17 79	.05 54	.15 91	.25 73	.15 69	.25 129	.30 70	.15 66	.25 61	.25 79	.25 71	.15 68			
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	EVAP WIND	.28 32	.30 35	.35 65	.43 157	.33 126	.33 96	.31 46	.29 49	.32 99	.29 93	.21 108	.21 41	.29 58	.32 136	.35 131	.24 46	.28 44	.32 73	.33 143	.09 77	.12 81	.18 45	.18 40	.25 82	.36 125	.25 43	.23 45	.34 94	.27 51	.23 86			
* * * EASTERN HIGHLANDS 10																																		
LIFTON PUMPING STATION	EVAP WIND	.24 31	.23 58	.17 51	.31 101	.29 59	.21 28	.20 22	.16 37	.11 46	.22 94	.15 36	.22 51	.23 65	.26 80	.17 28	.17 29	.13 38	.17 27	.21 70	.12 53	.09 46	.12 34	.15 28	.20 64	.20 31	.14 28	.22 48	.20 39	.18 82	.26 93			
PALISADES DAM	EVAP WIND	.33 99	.26 93	.23 139	.28 58	.22 92	.37 104	.28 107	.31 114	.20 71	.14 50	.26 113	.14 81	.18 91	.21 112	.20 69	.18 92	.19 97	.16 108	.23 72	.19 94	.07 43	.10 73	.57 103	.14 66	.15 98	.20 101	.23 115	.27 124	.22 110	.15 96			

LIFTON PUMPING STA : PAN IS OF STAINLESS STEEL.

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- H Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

OCTOBER 1969

Volume 72 No. 10

DEC 29 1968

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow/Sleet			No. of Days				
										80° or Above	70° or Above	32° or Below					Total	Max. Depth on Ground	Date	.10 or More	1.00 or More			
										Max.	Min.													
* * *																								
PANHANDLE 01																								
BAYVIEW MODEL BASIN	51.5	32.3	41.9		62	22	20	18	707	0	0	15	0	1.15		.23	25				5	0	0	
BONNERS FERRY 1 SW	53.4	32.0	42.7		65	21	19	18	685	0	0	13	0	1.22	- 1.19	.57	1	1.5	0		2	1	0	
CABINET GORGE	52.7	35.0	43.9		67	22	23	18	646	0	0	10	0	1.63		.35	1	T	0		6	0	0	
COEUR D'ALENE 1 E	57.3	35.2	46.3	- 2.4	73	22	25	18	576	0	0	11	0	1.37	- 1.13	.41	1	.0	0		6	0	0	
OESMET																								
PORTHILL	53.0	33.3	43.2	- 2.4	60	3	23	18	668	0	0	14	0	.83	- 1.20	.25	23	.0	0		4	0	0	
PRIEST RIVER EXP STA	52.6	31.5	42.1	- 2.8	65	22	20	15	704	0	0	17	0	1.55	- 1.74	.55	1	.0	0		6	1	0	
SAINT MARIES	55.9	33.2	44.6	3.9	72	22	22	18	623	0	0	11	0	1.74	- 1.05	.38	8	.0	0		6	0	0	
SANOPOINT EXP STATION	53.5	33.1	43.3	- 2.8	64	21	19	18	664	0	0	13	0	1.84	- 1.53	.57	1	.0	0		6	1	0	
DIVISION																								
			43.5	- 3.2										1.42	- 1.40			.2						
* * *																								
NORTH CENTRAL PRAIRIES 02																								
GRANGEVILLE	54.0M	30.8M	42.4M	- 5.4	74	22	19	15	685	0	0	18	0	2.07	- .13	.51	24	T	0		7	1	0	
GREENCREEK 3 N	52.4	31.7	42.1		73	22	17	13	703	0	0	18	0	2.21		.69	24	.0	0		6	1	0	
MOSCOW U OF I	55.1	33.8	44.5	- 5.0	73	22	20	14	629	0	0	12	0					.0	0					
NEZPERCE	51.9	32.4	42.2	- 5.3	72	22	20	14	702	0	0	17	0	2.71	.76	.68	24	T	0		6	1	0	
POTLATCH 3 NNE	54.8	30.9	42.9	- 5.6	73	22	18	13	679	0	0	16	0	1.83	- .50	.43	1	.0	0		5	0	0	
WINCHESTER 1 SW	50.7	29.4	40.1		72	22	15	14	765	0	0	20	0	2.27		.80	24	1.0	0		7	1	0	
DIVISION																								
			42.4	- 5.5										2.22	.13			.2						
* * *																								
NORTH CENTRAL CANYONS 03																								
OWORSHAK DAM	59.0	38.8	48.9		71	23	26	13	491	0	0	4	0	2.23		.65	24	.0	0		6	1	0	
FENN RANGER STATION	56.7	31.5	44.1		69	23	19	13	639	0	0	17	0	3.24		.96	2	.0	0		8	2	0	
KOOSKIA	57.7	33.4	45.6	- 5.9	71	22	19	15	597	0	0	16	0	2.51		.58	24	.0	0		7	2	0	
LEWISTON WB AIRPORT //R	57.6	38.1	47.9	- 4.1	74	22	26	13	525	0	0	5	0	1.10	-.11	.28	28	.0	0		5	0	0	
DRQFINO	58.8	35.3	47.1	- 4.9	71	7	23	14	548	0	0	7	0	2.86	.50	.78	24	.0	0		8	1	0	
RIGGINS RANGER STATION	61.1	37.5	49.3		72	23	24	13	481	0	0	8	0	1.62	.20	.53	28	.0	0		5	1	0	
SLATE CREEK RS	65.4	42.9	54.2		77	22	23	19	327	0	0	2	0	1.32		.44	8	.0	0		5	0	0	
DIVISION																								
			48.2	- 4.9										2.13	.00			.0						
* * *																								
CENTRAL MOUNTAINS 04																								
ANDERSON DAM	57.9	34.0	46.0		72	7	25	14	584	0	0	11	0	.89		.42	2	T	0		3	0	0	
ARROWROCK DAM	56.6	31.2	43.9	- 6.8	73	8	20	15	646	0	0	20	0	.42	- .85	.11	16	T	12		1	0	0	
ATLANTA 3	54.0M	22.4M	38.2M		66	22	9	14	823	0	0	0	0	.74		.27	2	5.8	T	29		0	0	
VERY R. S. NO 2	51.9	34.9	43.4		66	7	23	13	664	0	0	9	0	2.46		.40	10	.0	0		8	0	0	
BIG CREEK	48.6	22.2	35.4		64	7	6	13	911	0	0	30	0	1.81		.46	2	10.0	4	28		6	0	0
BROWNLEE DAM	62.5	39.6	51.1		75	23	30	14	425	0	0	5	0	.68		.31	2	.0	0		2	0	0	
BUNGALOW RANGER STA																								
CASCADE 1 NW	51.2	24.8	38.0		66	22	12	14	830	0	0	28	0	1.02		.31	28	T	0		4	0	0	
CLARKIA RANGER STATION	55.4	28.7	42.1		70	22	16	13	704	0	0	23	0	3.38		1.10	1	.0	0		8	2	1	
COBALT	50.7	23.5	37.1		65	23	9	13	857	0	0	29	0	.99		.28	9	3.0	T	28		4	0	0
OEAOWOOD DAM	52.7	22.7	37.7	- 4.5	68	21	9	14	841	0	0	31	0	1.21	- 1.06	.39	2	T	2		16	5	0	0
OER POINT	42.8M	29.8	36.3M				15	13	926	0	1	20	0	1.08		.57	2	7.5	4	2		2	1	0
OIXIE	45.7	20.2	33.0		65	23	5	14	989	0	1	31	0	2.81		.50	2		5	3		9	1	0
ELK CITY	51.5	24.5	38.0		74	23	10	14	831	0	0	28	0	2.28		.49	9	2.1	1	3		8	0	0
ELK RIVER 1 S	53.4	28.6	41.0		72	23	18	16	738	0	0	24	0	2.78		.57	2	T	0		9	1	0	
FAIRFIELD RANGER STA	56.5	22.6	39.6		72	22	10	15	779	0	0	28	0	.17		.12	2	T	0		1	0	0	
GALENA	47.3	17.7	32.5		64	22	- 1	13	1000	0	1	31	1	.58		.16	3		0		4	0	0	
GARDEN VALLEY RS	59.5	30.7	45.1	- 4.0	73	1	18	14	609	0	0	20	0	1.01	- .73	.35	2	.0	0		4	0	0	
GRANGEVILLE 11 SE	55.8	33.8	44.8		71	22	21	13	619	0	0	11	0	1.68		.38	24	.0	0		6	0	0	
GROUSE	51.2	18.1	34.7		66	22	1	13	932	0	0	30	0	.18		.13	16	T	0		1	0	0	
HAILEY RANGER STATION	55.3	27.0	41.2	- 5.8	75	23	14	13	732	0	0	23	0	.13	- .77	.10	2	.0	0		1	0	0	
HEADQUARTERS	52.4M	28.9M	40.7M		74	23	20	15	746	0	0	25	0	3.54		.63	24	.0	0		10	2	0	
HILL CITY	56.6	21.5	39.1	- 5.2	70	23	8	15	800	0	0	28	0	.35	- .65	.15	3	.0	0		2	0	0	
IDAHO CITY	56.7	26.9	41.8	- 5.7	68	23	14	14	711	0	0	25	0	.79	- .83	.21	28	.0	0		6	0	0	
KELLOGG AIRPORT	55.1	30.1	42.6	- 5.8	67	6	17	13	689	0	0	21	0	1.98	- 1.20	.54	7	.0	0		6	1	0	
LOWMAN 3 E NO 2	59.2M	27.1M	43.2M		75	21	14	14	673	0	0	24	0	1.10		.43	2	1.5	0		4	0	0	
MC CALL	52.3	27.0	39.7	- 3.4	67	22	18	14	781	0	0	29	0	1.55	- .73	.39	2				7	0	0	
MULLAN FAA	51.6	32.8	42.2		77	22	21	19	701	0	0	13	0	2.40		.49	9	4.9	T	10		8	0	0
NEW MEADOWS RANGER STA	54.0M	23.3M	38.7M	- 4.9	70	22	13	29	807	0	0	29	0	1.16	- 1.06	.39	9	.9	1	16		3	0	0
NORTH STAR RANCH	51.5	28.8	40.2		71	23	11	14	766	0	0	22	0	2.86		.67	10	.0	0		9	2	0	
PIERCE //R	49.6	27.3	38.5		67	23	16	15	817	0	0	25	0	3.31		.61	24	T	2		9	2	0	
PDWELL	51.7	28.6	40.2		69	23	17	15	763	0	0	23	0	2.84		.55	9	T			8	2	0	
SHOUP	54.4	30.7	42.6		67	6	18	13	689	0	0	20	0	.61		.13	2	.0	0		3	0	0	
STANLEY 1 NNE																								
SUN VALLEY	53.5	22.1	37.8		68	22	8	14	837	0	0	31	0	.29		.11	9	T	0		1	0	0	
WALLACE WOODLAND PARK	53.3	33.3	43.3	- 3.4	70	22	21	18	665	0	0	12	0	2.24	- 1.38	.39	9	.0	0		7	0	0	
WARREN	49.4	20.8	35.1		67	6	1	13	918	0	0	29	0	2.15		.47	2	16.5	4	3		9	0	0
DIVISION																								
			40.1	- 5.0										1.53	- .81			1.7						

CLIMATOLOGICAL DATA

IDAHO
OCTOBER 1969

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days		
										31° or Above	31° or Below	31° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK OAM	61.0M	35.4M	48.2M		76	8	27	20	514	0	0	0	0	.40		.08	16+		0	0	0	0	0
BOISE W8 AIRPORT //R	57.5	34.3	45.9	- 5.7	71	22+	23	14	585	0	0	12	0	.64	- .20	.13	16	1.2	0	0	0	0	0
BRUNEAU	61.6M	33.9M	47.8M		75	7	22	15+	525	0	0	12	0	.68		.55	16	0	0	0	0	0	0
CALOWELL	60.8	32.4	46.6	- 4.6	73	1	20	14	567	0	0	16	0	1.18	.39	.44	17	T	0	0	0	0	0
CAMBRIDGE	59.6	27.6	43.6	- 6.2	68	21	16	14	655	0	0	25	0	.93	-.52	.32	2	0	0	0	4	0	0
COUNCIL																							
OEER FLAT OAM	60.1	35.0	47.6	- 3.6	70	1	22	14	534	0	0	10	0	1.45	.76	.71	17	0	0	0	4	0	0
EMMETT 2 E	62.1	32.8	47.5	- 5.1	74	1	22	14	539	0	0	16	0	1.60	.65	.54	12	0	0	0	1	0	0
GLENNS FERRY	61.7	32.9	47.3		77	7	22	15	538	0	0	17	0	.49	-.06	.23	2	0	0	0	1	0	0
GRAND VIEW 2 W	62.3	30.1	46.2	- 6.1	78	1	15	15	572	0	0	21	0	.80	.33	.37	17	0	0	0	2	0	0
KUNA 2 NNE																							
MOUNTAIN HOME 3 S	58.7	31.3	45.0	- 6.8	72	1	18	14	611	0	0	18	0	.94	.15	.33	17	T	0	0	4	0	0
DLA 4 S	62.3	29.3	45.8	- 6.1	75	8	16	15	589	0	0	24	0	.22	-.43	.12	18	0	0	0	2	0	0
PARMA EXPERIMENT STA	60.1	27.8	44.0		71	1	13	14	643	0	0	25	0	1.27		.42	28	0	0	0	0	0	0
PAYETTE	60.0	30.9	45.5	- 6.0	75	2	17	13	599	0	0	18	0	1.72	.94	.62	18	0	0	0	6	1	0
SWAN FALLS POWER HOUSE	63.3	38.6	51.0		80	1	27	13	429	0	0	3	0	1.05		.45	17	0	0	0	4	0	0
WEISER 2 SE	61.9	31.0	46.5	- 5.5	72	1	15	14	567	0	0	16	0	.53	-.33	.22	28	0	0	0	2	0	0
DIVISION																							
			46.6	- 5.4										.91	.00					1			
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASHERE					75	2				0	0		0									0	0
HOLLISTER	55.6	31.5	43.6	- 6.3	72	7	19	15	657	0	0	18	0	.75	.01	.25	18	0	0	0	4	0	0
REYNOLDS	55.9	29.9	42.9		73	2	17	16+	681	0	0	19	0	1.23		.44	17	0	0	0	5	0	0
THREE CREEK	55.4	24.4	39.9		76	1	13	15	769	0	0	28	0	1.87		.44	18	8.0	2	18	6	0	0
DIVISION																							
			42.1	- 8.1										1.28	.30					4.0			
* * * CENTRAL PLAINS 07																							
BLISS	61.0	31.5	46.3		78	7	21	15	575	0	0	19	0	.57	.02	.20	17	0	0	0	3	0	0
BURLEY FAA AIRPORT	55.9	30.4	43.2		73	7	18	15	669	0	0	20	0	.60		.34	17	T	0	0	1	0	0
CASTLEFORD 2 N	58.3	30.0	44.2		70	8+	17	15	642	0	0	21	0	.38		.38	1	0	0	0	1	0	0
HAZELTON	57.0	31.4	44.2	- 7.0	73	7	18	15	638	0	0	16	0	.76	-.03	.23	17	0	0	0	3	0	0
JEROME	58.6	32.9	45.8	- 5.7	75	7	21	15	588	0	0	16	0	.83	.19	.37	16	0	0	0	3	0	0
MAGIC OAM																							
MINIODOKA	55.4	26.0	40.7		69	22	14	15	745	0	0	27	0	.17		.11	2	0	0	0	1	0	0
MINIODOKA OAM	57.5	28.8	43.2		73	7	16	15	669	0	0	26	0	.72		.25	17	T	0	0	3	0	0
PAUL 1 ENE	56.1	27.4	41.8		72	8	17	16	710	0	0	23	0	.58		.34	18	0	0	0	2	0	0
PICABO	53.6	23.5	38.6		69	23	15	16+	812	0	0	29	0	.16		.12	2	0	0	0	1	0	0
RICHFIELD																							
SHOSHONE 1 WNW	55.4	28.6	42.0		69	22	17	15+	704	0	0	24	0	.13	-.58	.09	16	0	0	0	0	0	0
TWIN FALLS 2 NNE	57.9	31.7M	44.8M	- 4.9	71	23+	21	15	624	0	0	17	0	.34	-.40	.15	16	.1	0	0	1	0	0
TWIN FALLS 3 SE	57.7	31.1	44.4	- 6.6	74	8	20	15	631	0	0	19	0	.52	-.24	.14	16	0	0	0	3	0	0
TWIN FALLS W8ASO	57.0	31.8	44.4	- 5.9	72	8+	23	15+	630	0	0	18	0	.60	-.15	.18	18	0	0	0	3	0	0
	56.1	30.4	43.3		71	24+	20	16	667	0	0	20	0	.43		.16	18	0	0	0	1	0	0
DIVISION																							
			43.4	- 7.1										.49	-.22					T			
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS	55.3	28.7	42.0	- 5.1	72	2	11	13	706	0	0	21	0	.13	-.33	.06	16	0	0	0	0	0	0
CHILLY BARTON FLAT	51.0	23.8	37.4		67	22	5	13	850	0	0	27	0	.30		.15	3	0	0	0	1	0	0
GIBBONSVILLE	51.8	26.0	38.9		65	21+	11	13	801	0	0	27	0	.51		.21	2	T	0	0	2	0	0
LEAODRE RD. 2	50.2M	18.2M	34.2M		66	7	1	14	954	0	1	30	0	.47		.16	28+	T	T	3	2	0	0
HACKAY RANGER STATION	54.4M	26.0M	40.2M	- 5.8	69	22+	10	13	760	0	0	26	0	.20	-.44	.20	2	0	0	0	1	0	0
HACKAY 4 NW																							
HAY RANGER STATION	52.0M	26.4M	39.2M		68	22	10	14	793	0	0	26	0	.17		.14	2	0	0	0	1	0	0
SALMON	57.5M	23.5	40.5M		68	2	6	13	761	0	0	28	0	.11		.11	16	0	0	0	1	0	0
SALMON 1 N	53.8	26.7	40.3		68	1	13	14	761	0	0	25	0	.17		.08	16+	0	0	0	0	0	0
DIVISION																							
			39.1	- 6.4										.26	-.40					T			
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION	54.5	24.9	39.7	- 8.3	69	8	14	15	776	0	0	25	0	.46	-.26	.19	17	0	0	0	4	0	0
AMERICAN FALLS 1 SW	56.0	31.7	43.9		70	2+	18	15	648	0	0	18	0	1.25		.39	17	0	0	0	4	0	0
ARCO 3 NW	52.4	24.6	38.5		65	22+	9	13	815	0	0	27	0	.15		.10	2	0	0	0	1	0	0
ASHTON 1 S	52.1	24.5	38.3	- 7.1	71	22	11	15	820	0	0	26	0	.98	-.37	.32	2	6.0	3	28	4	0	0
BLACKFOOT 2 SSW	56.0	29.1	42.6		72	8	17	15+	688	0	0	21	0	.70	-.12	.22	19	0	0	0	3	0	0
CRATERS OF THE MOON NM																							
OU8015 EXP STATION	51.9	25.5	38.7		67	22	11	14	807	0	1	28	0	.54		.34	2	T	0	0	2	0	0
FORT HALL INDIAN AGENCY	52.0	28.4	40.2	- 6.0	68	22	16	14	763	0	0	22	0	.28	-.54	.23	2	1.0	1	2	1	0	0
HAMER 4 NW	58.5M	29.0M	43.8M	- 5.4	73	7	15	14	648	0	0	20	0	.63	-.25	.16	19+	0	0	0	4	0	0
HOWE	56.9	24.1	40.5		73	22+	11	14	750	0	0	27	0	.17		.07	28	0	0	0	0	0	0
	53.8M	26.5M	40.2M		67	22+	15	28+	763	0	0	25	0	.17		.07	1	0	0	0	0	0	0
IOAHD FALLS 2 ESE																							
IOAHD FALLS FAA AP	55.5	28.8	42.2		70	22+	17	15	699	0	0	22	0	.80		.40	2	T	0	0	3	0	0
	55.1	28.7	41.9	- 5.4	72	8	17	15+	709	0	0	21	0	.46	-.17	.26	2	.5	0	0	1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IOAHD
OCTOBER 1969

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										97° or Above	37° or Below	37° or Below	0° or Below										
IOAHD FALLS 46 W R	53.7	22.7	38.2	- 6.7	68	22	7	14	822	0	0	28	0	.20	- .46	.15	2	1.9	0	1	0	0	0
MALTA 1 NE	M	M	M		74	8	10	15		0	0	0	0	.30				.0	0				
POCATELLO WB AIRPORT //R	54.8	30.5	42.7	- 6.4	71	7	16	13	685	0	0	18	0	.56	- .33	.18	16	T	T	10	3	0	0
ST ANTHONY 1 WNW	54.4	28.3	41.4		72	22	14	15	728	0	0	19	0	.76		.45	2			2	2	0	0
SUGAR	54.0	26.0	40.0	- 5.5	70	22	15	15	768	0	0	26	0	1.11	.33	.65	2			0	2	1	0
DIVISION			40.8	- 6.4										.56	- .25			.7					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	54.5	26.4	40.5		70	1	8	15	752	0	0	24	0	1.47		.61	17			0	4	1	0
BLACKFOOT DAM	49.4	22.6	36.0		66	8	11	15	893	0	0	30	0	.61		.20	2		.0		0	0	0
CONDA	47.3M	23.6M	35.5M		63	23+	12	16	906	0	2	29	0	1.32		.38	18		T	T	29+	6	0
ORIGGS	53.0	22.1	37.6	- 6.0	70	1	11	13	841	0	0	30	0	.66		.33	28		.0		0	2	0
GRACE	51.5	26.7	39.1	- 6.6	65	23+	12	13	796	0	0	24	0	.83	- .28	.27	18		T		0	3	0
IOAHD FALLS 16 SE	51.2	24.0	37.6		67	22+	6	15	842	0	0	27	0	.72		.36	2	4.2		2	2	2	0
ISLAND PARK OAM	48.4	20.2	34.3		68	22	7	14	944	0	1	31	0	1.42		.68	2	6.0		2	28+	2	2
KILGORE	48.0	20.5	34.3		69	22	6	14+	944	0	1	31	0	.30		.19	2	1.5		1	16	1	0
LIFTON PUMPING STATION	47.7	25.1	36.4	- 8.4	65	1	12	15	878	0	2	30	0	1.27	.36	.25	3	4.0		2	3	3	0
MALAO	54.5	30.6	42.6	- 6.7	71	22	18	15	689	0	0	21	0	1.07	.09	.59	17	1.0		T	17	2	1
MALAO CITY FAA AP	56.7	28.7	42.7		74	1	14	15	684	0	0	24	0	.82		.38	17		T		0	3	0
MONTPELIER RANGER STA	49.5	25.2	37.4	- 7.4	66	8+	12	15	852	0	1	28	0	1.84	.68	.37	18	7.1		3	14	8	0
OAKLEY	55.9	31.4	43.7	- 7.3	73	7	15	12	651	0	0	18	0	.78	.00	.24	18		T		0	3	0
PALISADES OAM	52.3	30.0	41.2		66	8	11	15	733	0	0	19	0	1.05		.24	28		.0		0	5	0
PRESTON 3 NE	54.8	29.0	41.9		73	1	19	16	710	0	0	27	0	1.34		.43	18		T		0	7	0
STREVELL	52.6M	29.4M	41.0M		71	1	17	15+	746	0	0	0	0	.76		.30	10		T		0	3	0
SWAN VALLEY	53.7	24.5	39.1		69	22+	10	15	793	0	0	26	0	.63		.18	19		T		0	3	0
YETONIA EXP STATION	49.0	22.7	35.9		67	8	10	13	891	0	1	28	0	.85		.58	2	3.0		3	28	2	1
DIVISION			38.7	- 6.9										.99	- .17			1.6					

EXTREMES

HIGHEST TEMPERATURE SWAN FALLS POWER HOUSE	80	OATE	01
LOWEST TEMPERATURE GALENA	- 1	OATE	13
GREATEST TOTAL PRECIPITATION HEADQUARTERS	3.54		
LEAST TOTAL PRECIPITATION MAY RANGER STATION	.11		
GREATEST 1 DAY PRECIPITATION CLARKIA RANGER STATION	1.10	OATE	01
GREATEST TOTAL SNOWFALL WARREN	16.5		
GREATEST DEPTH OF SNOW OIXIE	5	OATE	03

See Reference Notes Following Station Index

I D A H O - O C T O B E R 1 9 6 9

SPECIAL WEATHER SUMMARY

Idahoans experienced their coolest October in more than 20 years, while 4 to 11 days of rain and snow provided subnormal moisture in the east and slightly above normal amounts in western Idaho. October temperatures averaged from 5° to 8° below normal, with daily averages climbing above normal only between the 21st and 26th.

The coldest period at mid-month furnished station minima ranging from the mid-twenties in the Panhandle and western areas to the lower teens in the east, with near zero readings recorded in the higher mountains. The potato harvest was delayed by cold, wet weather, with some frost damage reported to potatoes in the eastern plains and valleys. Lowest maximum temperatures for so early in the season, based on 20 years of record, were recorded on the 12th and 13th at the Idaho Falls Reactor Station, while the Weather Bureau Office at Pocatello set new record mini-

imum temperatures on the 12th, 13th, and 14th.

Traces of snow fell at most locations during October, with heaviest totals observed on the 2d, 12th, and 28th. A 4-inch wet snow was recorded at Emmett on the 12th, equaling the previous October record set in 1919. Other valley residents unofficially reported up to 6 inches. Broken shade trees caused power outages at Emmett, with moderate and scattered fruit-tree damage reported throughout the Valley. At mid-month snow depth of 2 inches and more covered elevations above 6,000 feet with a foot of snow reported on Sawtelle Peak in Fremont County. Precipitation averaged from 45 to 75 percent of normal in the Panhandle and eastern divisions, with above normal moisture in the west ranging up to 120 percent of normal in the Southwestern Highlands.

Stanley G. Holbrook
ESSA-Weather Bureau State Climatologist
Room 481, Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY PRECIPITATION

104ND
OCTOBER 1969

Continued

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PICABO	.16		.12						T	.04								T														T		
RICHFIELD	.13		.04						T	.08			T																					
SHOSHONE 1 WNW	.34	T	.07	.01																														
TWIN FALLS 2 NNE	.52		.08	T							.01	.06																						
TWIN FALLS 3 SE	.60		.09		T						.02	.02	.02																					
TWIN FALLS WBASD	.43		.09		T						.01	.06						.08	.03	.16	T													
* * *																																		
NORTHEASTERN VALLEYS 08																																		
CHALLIS	.13		.05																															
CHILLY BARTON FLAT	.30								T	T	.03	.04																						
GIBBONSVILLE	.51	.02	.21	.20	T						.02	.02														.02								
LEAODE RD, 2	.47		.12	.16							.03																							
HACKAY RANGER STATION	.20		.20																															
HACKAY 4 NW	.17		.14	T							.03																							
HAY RANGER STATION	.11																																	
SALMON																																		
SALMON 1 N	.17		.08	.01							T	T																						
* * *																																		
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	.44					T						.06	T																					
AMERICAN FALLS 1 SW	1.25		.01	.15		.01					.01																							
ARCO 3 NW	.15		.10																															
ASHTON 1 S	.98		.32	.13																														
BLACKFOOT 2 SSW	.70		.09								.14	T	T	T	T																			
CRATERS OF THE MOON NM	.54		.34	T																														
DUBOIS EXP STATION	.28	T	.23	T							T	T	T																					
FORT HALL INDIAN AGNCY	.63		.16									.02																						
HAMER 4 NW	.17		.03	.02																														
HOWE	.17	.07									.02																							
IOAHO FALLS 2 ESE	.80		.40	.01		T					.03	T																						
IOAHO FALLS FAA AP	.46		.26	.01							T	T	T																					
IOAHO FALLS WB W	.20		.15	.02							.01	T	T																					
MALTA 1 NE	.30																																	
POCATELLO WB AIRPORT //R	.56		.03	T							.01	.04	T																					
ST ANTHONY 1 WNW	.76		.45	.02																														
SUGAR	1.11		.65	.09							.04																							
* * *																																		
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	1.47		.06								.03																							
BLACKFOOT OAM	.61		.20																															
LODA	1.32		.21	.18							T	.06																						
URIGGS	.66		.22	.05																														
GRACE	.85		.14	.15								.04																						
IOAHO FALLS 16 SE	.72		.36	.02							T	.05	T																					
ISLAND PARK OAM	1.42		.68	.02								.08																						
KILGORE	.30		.19	.03								.02																						
LIFTON PUMPING STATION	1.27		.15	.25	.07							.05	.01																					
MALAD	1.07		.06									.09	T																					
MALAD CITY FAA AP	.82		.04	T	.02							.11																						
MONTPELIER RANGER STA	1.86		.01	.19	.03							.01	.03	.11																				
OAKLEY	.78		T	.04	.02							.22																						
PALISADES OAM	1.05		.16	.11	.02							.08																						
PRESTON 3 NE	1.34		T	.01								.05	T	T																				
RIRIE 12 ESE	.69		.56																															
STREVELL	.76			T								.30																						
SWAN VALLEY	.63		.12	.05								.03																						
TEOTONIA EXP STATION	.85		.58	T								.05																						

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages- percent				Number of days with precipitation						Percent of Possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over			Total
							MOUNTAIN												
BOISE WB AIRPORT	6	0.6	9.3	30	NW	01	75	53	39	65	0	7	2	0	0	0	9	70	5.5
LEWISTON WB AIRPORT							83	73	55		1	5	5	0	0	0	11		7.3
POCATELLO WB AIRPORT	23	3.0	8.8	38	SW	02	71	52	39	60	2	5	3	0	0	0	10	60	6.2

DAILY TEMPERATURES

104HQ
OCTOBER 1969

Station		Day of Month																														Average				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		31			
* * *																																				
PANHANDLE 01																																				
RAYVIEW MODEL BASIN	MAX MIN	52 37	54 39	54 36	54 30	54 32	56 32	54 36	58 40	56 38	49 33	49 29	51 30	46 25	44 24	46 23	49 28	57 28	47 20	54 23	53 30	56 32	62 31	60 36	56 36	52 35	45 34	46 37	46 37	44 35	47 38	52 38	51.5 32.3			
SUNNERS FERRY 1 SW	MAX MIN	52 40	54 42	61 35	60 29	53 33	53 36	57 33	57 42	51 41	52 33	55 30	52 26	51 20	55 27	52 22	56 21	50 20	52 19	51 23	55 29	65 26	61 25	58 35	54 39	46 31	44 23	46 29	47 34	51 35	56 41	53.4 32.0				
CABINET GORGE	MAX MIN	52 42	50 41	49 35	59 36	55 32	57 42	59 36	57 46	50 42	51 38	54 36	49 30	50 23	52 27	57 27	57 29	55 26	55 23	51 25	50 25	40 42	67 36	57 38	51 40	45 35	47 28	43 37	46 36	45 37	47 40	51 41	52.7 35.0			
COEUP D'ALENE 1 E	MAX MIN	58 44	55 43	58 34	60 32	60 34	64 34	65 37	64 47	54 43	52 35	58 32	50 25	50 28	53 26	60 26	58 26	56 30	57 25	54 28	58 42	73 36	71 44	55 53	52 33	55 28	52 35	52 38	44 38	55 39	51 42	53 45	57.3 35.2			
OE5MET	MAX MIN																																			
PORRHILL	MAX MIN	53 41	56 42	60 37	58 31	53 35	52 37	56 31	56 45	54 43	56 37	55 31	54 27	53 24	51 28	52 24	55 25	51 23	52 20	55 25	51 23	52 21	46 23	56 24	59 40	59 35	57 38	56 35	49 32	46 25	42 30	48 36	48 38	49 40	52 40	53.0 33.3
PRIEST RIVER EXP STA	MAX MIN	49 33	51 39	59 29	58 31	56 32	57 44	58 33	51 44	48 38	49 36	56 31	59 27	51 23	52 25	55 20	56 25	57 23	55 21	47 23	49 36	60 39	65 37	52 39	47 33	45 31	51 23	42 28	44 30	47 32	48 38	54 34	51 41	52.6 31.5		
SAINT MARIES	MAX MIN	55 42	53 43	54 34	57 33	57 36	66 41	68 35	68 41	56 43	52 33	54 33	53 28	48 23	49 22	57 22	56 24	55 31	52 25	55 22	57 24	55 38	72 36	70 36	66 33	51 29	52 29	50 34	50 37	46 34	52 37	53 42	53 44	55.9 33.2		
SANDPOINT EXP STATION	MAX MIN	54 48	52 43	59 32	59 31	58 33	58 35	61 32	58 38	52 40	52 35	60 31	56 30	48 29	52 25	51 21	55 29	55 22	53 19	50 22	53 38	64 36	60 33	55 37	52 35	46 32	46 34	44 35	46 35	47 35	48 40	55 42	53.5 33.1			
* * *																																				
NORTH CENTRAL PRAIRIES 02																																				
GRANGEVILLE	MAX MIN	50 45	50 39	48 34	53 29	56 27	54 29	65 33	58 43		51 19	21 19	46 19	46 19	53 19	53 24	47 29	53 24	50 29	55 24	50 34	69 33	74 35	62 38	48 32	45 27	50 28	49 33	40 29	49 28	55 38	54 42	54.0 30.8			
GREENCREEK 3 N	MAX MIN	57 42	50 39	48 31	52 31	56 28	63 31	66 35	58 42	52 34	46 32	52 27	42 25	46 17	43 20	34 20	52 26	49 23	55 27	53 22	59 38	65 34	73 45	61 40	51 36	44 30	49 30	45 34	45 30	48 31	53 39	53 43	52.4 31.7			
MOSCOW U OF I	MAX MIN	55 43	52 39	56 38	58 27	56 29	64 40	64 44	59 37	50 40	54 27	49 27	46 22	49 20	55 26	54 34	56 30	53 21	53 24	60 39	67 41	73 45	57 41	53 39	53 34	49 34	55 36	47 34	48 36	55 40	53 44	53 44	55.1 33.8			
NEZPERCE	MAX MIN	57 42	51 40	50 30	52 33	52 26	62 29	62 36	58 42	50 36	47 31	51 27	40 25	45 22	43 20	52 22	43 26	55 23	48 19	51 23	58 24	65 30	72 42	63 36	50 36	47 32	49 32	43 32	48 32	52 39	52 44	51.9 32.4				
POTLATCH 3 NNE	MAX MIN	56 41	52 40	56 28	57 33	55 26	65 29	65 32	60 44	53 39	50 30	54 26	47 27	53 18	49 20	53 19	52 23	52 24	52 30	53 20	58 34	69 33	73 38	58 37	51 36	53 28	55 28	50 33	46 33	47 34	54 38	53 37	54.8 30.9			
WINCHESTER 1 SW	MAX MIN	51 41	47 34	47 32	50 28	54 23	62 31	63 34	57 38	47 35	42 30	48 22	39 20	48 15	45 15	50 20	40 25	50 23	46 19	53 31	57 32	69 41	72 41	63 35	48 34	45 25	50 29	48 32	36 33	47 28	52 35	51 39	50.7 29.4			
* * *																																				
NORTH CENTRAL CANYONS 03																																				
OWORSHAK DAM	MAX MIN	61 50	58 46	60 42	62 43	63 37	61 37	71 39	64 42	60 46	57 39	56 41	60 38	51 26	57 28	55 28	62 31	48 34	59 39	55 34	57 37	66 35	70 37	71 42	65 43	55 41	56 37	58 37	47 41	49 40	56 46	60 48	59.0 38.8			
FENN RANGER STATION	MAX MIN	59 37	60 40	52 37	52 30	60 32	64 32	65 35	53 42	55 36	55 37	59 36	55 23	59 19	55 20	61 20	59 26	61 26	59 20	61 26	59 31	59 28	66 31	69 31	64 33	50 36	57 36	57 29	47 32	45 35	54 36	57 36	56.7 31.5			
KOOSKIA	MAX MIN	61 -8	58 -9	57 39	61 40	60 27	70 29	68 31	62 44	57 40	53 39	58 30	50 25	55 21	51 19	53 20	50 25	58 32	55 34	54 26	61 27	67 34	71 30	66 31	60 31	54 38	54 32	47 33	45 37	55 40	60 44	58 44	57.7 33.4			
LEWISTON WA AIRPORT	MAX MIN	60 51	59 44	60 39	61 41	61 37	68 40	65 43	60 49	60 44	58 39	56 34	49 34	52 26	52 28	59 48	48 36	57 33	53 29	59 38	67 38	74 44	65 43	55 37	54 32	57 35	47 32	54 35	59 40	60 47	57 44	57.6 38.1				
DROFIND	MAX MIN	60 49	59 47	58 38	61 38	62 34	61 34	71 35	66 37	59 44	55 35	56 37	57 44	51 33	51 23	51 23	61 24	51 30	57 35	52 29	57 34	64 36	68 37	69 39	56 35	65 37	67 38	47 33	47 39	59 41	61 45	58.8 35.3				
RIGGINS RANGER STATION	MAX MIN	70 48	68 43	55 38	56 38	56 40	70 32	70 47	60 43	58 43	57 38	52 36	52 36	57 40	52 36	60 26	59 38	57 30	57 32	60 28	57 34	67 26	72 38	72 44	67 46	52 39	58 38	58 44	53 37	56 44	61 38	60 44	61.1 37.5			
SLATE CREEK P5	MAX MIN	68 53	68 41	56 41	66 50	69 44	70 26	73 35	62 49	58 32	62 48	62 46	61 42	58 36	61 37	67 36	62 40	67 39	64 23	62 37	77 46	77 36	74 48	74 48	60 54	62 44	56 48	56 48	52 39	62 48	66 52	66 55	65.4 42.9			
* * *																																				
CENTRAL MOUNTAINS 04																																				
ANDERSON DAM	MAX MIN	69 41	66 40	55 31	53 33	57 33	67 34	72 37	63 37	53 37	55 38	54 28	49 30	47 27	48 25	51 26	49 34	49 36	54 33	58 30	63 35	63 37	70 38	70 38	62 40	58 35	61 32	59 40	52 38	51 28	57 30	60 32	57.9 34.0			
ARROWROCK DAM	MAX MIN	65 39	70 39	53 31	52 30	55 28	59 36	65 36	73 33	60 36	52 37	51 31	56 30	47 28	46 20	53 20	48 23	45 35	50 30	48 35	53 30	48 35	60 38	64 36	69 39	59 38	57 31	58 31	45 36	51 30	53 29	53 28	56.6 31.2			
ATLANTA 3	MAX MIN	65 30	56 33	46 25	46 19	52 20	64 23	65 23	59 34	59 29	45 20	43 20	38 10	53 10	45 9	48 11	52 30	48 20	52 19	55 16	62 20	66 23	64 23	60 35	55 17	58 24	52 18	45 20	52 20	55 26	55 26	54.0 22.4				
AVERY R. S. NO 2	MAX MIN	52 45	49 41	53 39	59 38	54 34	60 43	66 36	65 46	51 40	47 36	51 30	45 23	45 23	50 27	48 26	53 27	48 25	53 33	48 25	52 35	57 33	62 34	52 40	52 32	44 32	47 29	49 34	44 36	51 38	51 44	51.9 34.9				
BIG CREEK	MAX MIN	56 31	51 31	41 27	45 25	49 24	63 21	64 23	60 29	52 25	39 22	40 22	36 11	38 6	42 8	48 8	40 22	42 18	48 18	53 14	62 28	59 23	60 31	49 26	50 21	48 25	48 25	38 26	40 23	46 19	50 31	60 31	48.6 22.2			
BROWNLEE DAM	MAX MIN	66 51	69 48	62 43	62 41	64 38	67 39	67 42	72 43	61 45	58 44	60 45	62 39	53 30	56 30	57 32	59 32	52 37	55 38	63 35	65 35	74 42	73 43	69 45	61 39	63 38	59 39	54 40	57 32	59 38	62 41	62.5 39.6				
BUNGALOW RANGER STA	MAX MIN																																			
CASCAOE 1 NW	MAX MIN	57 34	55 32	64 27	48 25	51 19	60 22	60 24	62 37	48 32	43 31	46 27	37 20	42 13	43 12	47 13	45 25	42 21	51 25	52 22	60 25	63 25	66 24	64 26	62 35	51 25	49 20	50 26	44 28	44 25	51 20	51 28	51.2 24.8			
CLARKIA RANGER STATION	MAX MIN	57 41	48 40	53 32	57 33	56 29	65 26	65 30	59 44	55 39	50 30	54 30	52 28	52 19	55 17	55 24	56 17	58 22	58 17	65 24	55 17	58 22	65 29	63 29	59 30	52 29	46 25	45 30	41 32	47 33	54 35	51 41	55.4 28.7			

See Reference Notes Following Station Index

DAILY TEMPERATURES

104-MO
OCTOBER 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	78	73	59	61	65	71	73	68	61	56	60	58	48	54	56	55	51	57	64	68	68	71	72	65	64	61	57	55	60	60	63	
	MIN	38	37	33	32	24	24	25	46	34	37	34	30	29	24	15	38	38	34	31	29	27	27	27	32	29	24	30	29	29	23	24	
KUNA 2 NNE	MAX	72	68	57	58	60	68	68	62	55	56	58	51	50	50	55	53	47	58	59	63	67	70	68	58	59	60	56	50	52	55	57	
	MIN	39	39	33	33	25	27	32	48	32	40	31	31	20	18	20	40	40	28	31	28	34	33	23	35	34	28	33	32	28	27	28	
MOUNTAIN HOME 3 S	MAX	74	74	64	71	74	74	70	75	70	57	58	55	47	42	50	55	55	53	58	60	66	70	70	74	65	62	64	61	50	53	60	
	MIN	31	31	25	25	32	36	32	36	32	35	22	28	22	21	16	23	40	36	28	27	30	30	32	34	30	25	30	31	30	24	21	
OLA 4 S	MAX	71	66	58	63	61	68	68	66	54	56	58	55	52	54	56	53	51	60	63	66	67	68	68	65	62	58	55	54	53	60		
	MIN	32	39	27	32	20	23	24	40	33	35	31	29	21	13	14	35	30	28	29	24	26	25	25	40	29	20	31	32	24	22	28	
PARMA EXPERIMENT STA	MAX	67	75	55	58	62	66	68	67	61	57	59	60	47	52	54	54	59	50	59	65	69	67	67	65	60	60	55	56	54	55	57	
	MIN	39	40	32	38	28	27	27	28	31	32	37	32	17	18	18	22	43	34	34	35	34	32	32	33	37	27	27	34	31	28	29	
PAYETTE	MAX	75	72	60	67	67	72	68	64	58	60	62	58	55	58	55	56	55	64	70	71	71	70	69	67	65	63	56	55	59	60	65	
	MIN	42	42	34	34	26	28	28	44	37	43	36	35	19	18	21	39	40	31	29	29	33	31	30	43	33	27	34	35	30	28	29	
SWAN FALLS POWER HOUSE	MAX	80	70	59	63	65	73	73	69	65	57	62	62	51	55	55	55	55	59	64	69	70	72	72	69	63	62	58	55	61	62	63.3	
	MIN	48	44	41	41	34	35	38	52	42	41	41	38	27	29	28	42	41	39	44	38	38	39	39	44	41	34	38	37	35	33	35	
WEISER 2 SE	MAX	72	70	61	65	64	69	65	64	58	60	62	59	52	57	54	54	54	63	67	69	68	69	69	64	63	60	56	55	56	57	62	
	MIN	39	46	35	33	25	26	25	44	31	41	38	34	19	15	18	37	37	26	24	29	29	29	28	42	33	25	33	33	33	26	28	
* * *																																	
SOUTHWESTERN HIGHLANDS 06																																	
GRASHERE	MAX	74	75	45	48	52	62	72	69	52	48	52	42	39																			
	MIN	35	34	28	26	23	27	27	39	32	28	28	21	17																			
HOLLISTER	MAX	69	65	50	51	54	65	72	66	55	52	46	42	40	43	50	50	43	44	52	55	60	64	70	62	59	61	65	59	50	52	56	
	MIN	39	38	32	26	26	30	40	42	42	32	26	23	23	21	19	37	34	32	34	30	30	32	31	43	33	26	34	33	29	27	31	
REYNOLDS	MAX	70	73	52	51	53	59	64	65	68	53	49	52	39	43	46	48	49	40	51	58	63	66	68	68	51	54	56	60	50	58	55	
	MIN	42	40	36	29	25	25	27	34	34	35	31	28	23	18	17	17	37	30	31	32	33	33	33	38	30	24	27	36	28	26	27	
THREE CREEK	MAX	76	74	73	60	53	65	70	67	50	39	39	38	39	37	45	51	39	42	47	58	62	65	68	64	63	64	61	52	49	53	55	
	MIN	36	33	28	25	18	18	20	41	25	22	20	20	18	21	13	32	31	32	26	25	26	22	25	20	24	15	19	31	26	20	24	
* * *																																	
CENTRAL PLAINS 07																																	
BLISS	MAX	74	71	58	58	60	69	78	68	57	56	56	47	45	50	55	54	49	55	59	65	70	73	74	67	60	68	64	58	56	58	59	
	MIN	41	39	28	24	25	29	30	48	37	40	23	27	30	22	21	37	38	37	26	30	32	32	34	37	28	26	40	37	27	26	26	
BURLEY FAA AIRPORT	MAX	69	60	52	54	56	66	73	70	53	48	49	42	43	48	51	50	39	45	54	59	61	65	70	63	59	62	61	51	49	54	55	
	MIN	43	36	34	25	27	27	32	40	33	31	24	23	23	23	18	37	37	34	38	29	28	28	28	40	30	24	36	36	29	22	27	
CASTLEFORD 2 N	MAX	69	68	59	56	61	65	70	70	56	55	51	51	44	50	53	52	46	50	57	63	65	65	68	65	60	59	59	54	51	56	58	
	MIN	40	38	31	26	24	27	29	40	33	36	24	25	25	18	17	34	36	30	30	31	31	31	32	38	32	26	33	33	29	24	26	
HAZELTON	MAX	70	70	52	55	55	67	73	70	55	50	50	45	41	47	50	50	47	45	50	59	59	67	71	69	66	61	61	56	49	52	54	
	MIN	44	38	33	30	24	27	30	47	34	37	27	24	25	21	18	34	35	35	32	33	29	39	32	37	35	28	35	35	30	22	24	
JEROME	MAX	70	68	57	56	58	67	75	69	56	56	53	49	45	49	54	50	47	50	56	61	66	69	71	67	60	63	61	55	52	53	55	
	MIN	46	39	32	29	27	31	34	47	36	38	26	25	28	24	21	37	36	37	31	30	32	33	37	43	34	30	41	35	30	25	27	
MAGIC OAH	MAX	66	59	51	51	56	64	68	64	53	53	49	44	38	48	47	44	51	57	52	58	66	69	67	63	57	60	60	50	48	52	53	
	MIN	40	28	22	26	24	23	29	41	28	35	18	16	15	18	14	31	25	32	27	22	25	27	27	31	32	22	34	31	21	18	23	
MINIIOKA	MAX																																
	MIN																																
MINIIOKA OAH	MAX	72	72	50	52	55	66	73	70	55	50	54	45	42	48	50	49	45	50	53	59	62	66	72	69	63	59	62	56	56	54	54	
	MIN	42	36	30	24	20	25	36	46	32	30	23	23	23	22	16	29	32	31	32	28	26	28	29	41	30	28	26	28	29	24	25	
PAUL 1 ENE	MAX	70	70	50	57	57	56	66	72	68	53	49	50	41	43	47	51	48	40	44	53	59	62	67	70	63	59	62	61	49	49	53	
	MIN	43	38	31	23	23	25	26	28	34	34	22	21	24	23	18	17	33	33	33	28	26	25	26	29	32	24	25	34	30	20	20	
PICABO	MAX	64	63	49	50	51	55	63	65	58	51	50	47	37	37	45	45	43	50	56	53	57	64	69	65	60	54	57	58	51	46	50	
	MIN	35	35	21	21	23	22	23	30	30	31	22	16	19	18	15	15	23	23	26	20	20	25	28	30	29	20	24	32	17	18	17	
RICHFIELD	MAX	66	65	52	51	54	63	64	64	51	51	49	46	38	45	48	46	44	51	50	58	65	69	68	67	61	59	60	57	49	52	53	
	MIN	39	36	30	22	25	27	30	46	30	36	21	26	25	17	17	31	26	34	25	27	30	29	31	36	26	27	35	30	26	21	25	
SHOSHONE 1 WNW	MAX	71	69	53	56	57	65	71	71	54	55	51	51	41	48	48	50	49	51	52	60	63	68	71	68	67	61	60	59	50	52	53	
	MIN	41	30	26	27	29	37	47	33	37	34	21	23	26	24	21	33	35	37	28	29	32	33	36	39	32	30	41	36	28	26	28	
TWIN FALLS 2 NNE	MAX	71	70	53	55	55	57	67	74	68	55	52	52	45	45	49	54	49	43	49	55	61	64	71	72	64	60	62	63	51	51	53	
	MIN	48	40	33	31	28	30	29	31	36	38	27	26	27	22	20	21	36	37	34	33	29	34	33	32	39	26	33	36	32	23	25	
TWIN FALLS 3 SE	MAX	72	70	53	53	55	58	65	72	68	56	52	50	43	44	45	53	49															

DAILY TEMPERATURES

10AHD
OCTOBER 1969

Continued

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
HAY RANGER STATION	MAX MIN	67 38	68 34	68 32	30	18	19	67 25	66 30	63 34	29	23	14	46 6	44 7	49 10	48 30	49 25	51 27	55 29	64 15	66 26	67 22	65 23	67 29	64 25	22	21	46 29	48 16	49 15	55 27	57.5 23.5
SALMON	MAX MIN																																
SALMON 1 N	MAX MIN	68 44	64 34	49 33	51 28	51 21	66 30	64 29	65 38	55 36	55 33	47 27	48 18	42 16	42 13	50 14	47 22	50 24	56 20	57 18	58 28	64 28	63 25	63 28	55 29	54 31	51 24	44 25	42 29	50 27	48 24	48 32	53.8 26.7
* * *																																	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	67 38	68 40	53 24	48 23	52 20	54 24	63 24	69 24	65 34	53 34	51 30	47 23	39 17	39 15	46 14	48 16	42 31	46 31	51 35	49 22	57 21	61 22	65 24	67 25	62 33	57 19	58 20	60 29	52 26	46 18	50 20	54.5 24.9
AMERICAN FALLS 1 SW	MAX MIN	70 46	70 32	55 34	52 30	54 26	65 31	68 34	69 48	65 37	51 34	47 30	44 24	39 20	46 21	47 18	46 33	41 32	52 35	52 37	58 32	62 30	60 20	68 32	65 42	58 37	58 29	63 33	54 37	51 32	52 28	53 28	56.0 31.7
ARCO 3 NW	MAX MIN	64 34	58 35	47 29	48 28	53 28	59 28	65 25	60 34	52 21	49 31	45 28	38 19	36 9	44 13	46 16	41 22	49 23	53 32	54 26	57 19	62 22	65 33	64 26	60 25	55 31	54 17	55 25	46 30	47 24	48 17	53 21	52.4 24.6
ASHTON 1 S	MAX MIN	61 27	54 32	45 27	47 18	47 33	58 33	64 26	67 34	55 30	50 28	39 24	34 23	40 12	45 15	48 11	41 18	54 21	52 40	52 23	55 17	65 24	71 26	65 28	60 27	55 33	56 21	59 25	51 30	38 16	44 17	43 21	52.1 24.5
BLACKFOOT 2 SSW	MAX MIN	66 43	66 34	50 29	53 25	55 23	62 34	69 29	72 44	64 35	52 36	52 31	40 23	41 19	48 17	48 17	45 32	52 32	55 31	52 38	55 26	61 25	66 27	67 26	65 37	59 37	58 20	61 29	55 36	45 26	50 19	53 23	56.0 29.1
CRATERS OF THE MOON NM	MAX MIN	61 36	57 33	43 24	46 23	50 23	58 27	62 29	61 38	48 27	50 29	47 20	41 13	32 13	45 11	43 17	40 23	48 24	55 29	52 26	56 25	65 30	67 31	66 29	60 32	53 31	54 20	54 30	52 29	44 19	48 19	51 25	51.9 25.5
OUDBOIS EXP STATION	MAX MIN	64 34	58 38	46 26	45 30	49 19	58 29	61 34	64 42	56 37	49 33	49 27	37 18	36 18	42 16	45 23	44 24	45 38	55 33	55 31	55 25	65 30	68 27	65 34	60 36	57 27	54 29	54 29	46 29	42 24	45 21	44 27	52.0 28.4
FORT HALL INDIAN AGENCY	MAX MIN	67 43	68 35	50 30	53 25	55 22	65 33	73 26	72 51	67 35	54 34	53 30	48 23	43 17	48 15	51 17	49 32	50 33	55 32	59 26	65 25	70 31	71 25	68 27	68 32	63 31	61 20	67 30	58 29	46 19	52 19	55 22	58.5 29.0
HAHER 4 NW	MAX MIN	73 29	65 37	53 22	50 25	57 14	65 28	67 25	68 37	62 25	53 33	49 24	39 22	38 13	48 11	50 13	48 20	54 25	57 32	60 26	57 16	69 24	73 22	69 28	63 28	63 33	60 22	58 27	52 32	47 27	49 14	50 20	56.9 24.1
HOWE	MAX MIN	67 44	58 34	50 32	51 28	55 25	62 26	65 26	64 39	54 31	51 23	47 15	36 21	37 21	47 18	38 20	39 29	53 31	56 39	60 20	57 22	64 26	67 21	64 24	66 33	54 26	55 28	50 32	48 15	48 15	52 25	53.8 26.5	
IDAHO FALLS 2 ESE	MAX MIN	65 44	64 36	48 31	47 28	54 23	60 39	67 28	70 42	70 36	52 35	50 29	40 24	41 18	46 18	48 17	44 27	53 23	55 30	52 37	56 24	63 27	70 27	67 29	63 34	58 37	60 24	59 34	52 32	45 24	49 21	52 24	55.5 28.8
IDAHO FALLS FAA AP	MAX MIN	67 45	58 35	50 33	52 28	57 24	62 37	69 29	72 40	56 37	45 36	45 29	38 24	40 17	46 20	49 17	48 27	55 29	58 33	52 33	57 24	63 27	69 30	68 28	63 33	59 29	59 25	59 29	48 25	45 23	48 20	51 25	55.1 28.7
IDAHO FALLS 46 W	MAX MIN	66 39	53 30	47 20	49 22	55 19	62 27	66 22	67 36	54 33	51 33	45 23	36 21	35 13	47 7	46 12	46 24	55 25	54 32	54 29	59 16	66 21	68 28	66 19	61 26	57 26	58 15	56 27	47 22	47 16	50 10	54 18	53.7 22.7
HALTA 1 NE	MAX MIN	72 42	64 33	52 24	54 18	53 21	71 21	74 45	54 36					45 20	49 20	10	52 30	49 28	48 30	56 25	58 24	60 22	71					18					
POCATELLO WB AIRPORT	MAX MIN	68 45	63 37	50 33	53 25	54 25	64 33	71 31	67 41	52 38	46 29	46 29	38 20	41 16	47 17	49 17	43 35	43 36	54 37	51 38	56 29	63 26	67 29	67 30	61 49	57 33	59 22	65 30	51 33	45 30	49 24	53 27	54.8 30.5
ST ANTHONY 1 NNW	MAX MIN	60 34	60 35	48 34	48 26	52 31	59 37	66 34	60 40	58 34	54 34	48 25	40 25	41 16	48 21	48 14	42 22	54 31	56 34	50 30	55 25	68 33	72 29	71 30	63 34	62 36	59 23	58 26	52 32	42 18	46 20	46 25	54.4 28.3
SUGAR	MAX MIN	63 40	60 32	46 31	48 24	51 19	58 35	64 25	67 35	62 33	52 32	45 23	40 23	40 16	46 20	47 15	40 20	55 28	57 27	54 32	54 19	67 22	70 23	69 22	63 30	55 38	57 23	58 28	51 32	42 19	46 18	46 22	54.0 26.0
* * *																																	
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	70 42	65 36	60 25	50 25	54 15	62 24	67 28	60 47	56 34	60 28	42 15	38 15	39 13	45 15	48 8	46 28	40 28	45 30	50 31	57 28	58 26	66 28	61 28	60 37	63 32	64 21	60 35	54 33	45 19	52 18	53 21	54.5 26.4
BLACKFOOT OAH	MAX MIN	63 29	62 30	41 24	47 25	46 16	58 32	64 20	66 29	48 31	50 29	45 22	33 18	33 14	41 15	43 11	38 18	38 29	47 27	49 33	52 19	62 20	62 22	62 27	55 27	53 29	57 17	54 22	44 22	39 16	41 19	49 15	53.9 22.6
CONOA	MAX MIN	62 34	63 36	44 25	42 22	44 16	45 32	56 23	63 24	62 30	47 29	44 21	39 19	31 16	32 18	39 13	43 12	39 30	38 28	45 32	42 25	51 23	62 22	63 15	61 27	57 22	52 31	54 17	52 31	34 17	35 17	38 22	47.3 27.3
ORIGGS	MAX MIN	70 39	65 30	65 22	41 21	50 21	55 23	60 25	65 27	67 31	57 30	41 16	40 12	37 11	43 17	44 13	40 15	46 28	46 25	49 22	54 21	66 22	67 22	65 22	60 31	54 22	57 24	59 24	58 28	35 19	39 18	48 25	53.0 22.1
GRACE	MAX MIN	64 37	64 38	45 27	48 25	50 32	57 32	63 25	62 37	57 35	49 31	44 22	37 12	36 12	43 19	43 14	40 25	41 31	48 22	45 34	54 24	62 26	65 27	65 27	59 35	58 39	61 24	56 26	51 32	40 20	46 18	45 21	51.5 26.7
IOAHD FALLS 16 SE	MAX MIN	63 41	54 29	43 18	46 23	49 19	59 34	67 29	67 47	47 37	47 30	39 23	30 20	36 8	42 14	45 6	39 20	49 28	53 30	49 34	54 21	61 26	67 20	66 30	57 35	54 32	59 21	59 26	46 28	42 12	47 19	48 21	51.2 24.0
ISLAND PARK OAH	MAX MIN	58 27	53 30	40 22	40 22	42 14	52 28	60 22	62 52	52 38	46 21	44 18	30 12	36 8	40 7	43 8	38 13	49 17	50 26	52 21	52 19	61 24	68 23	63 20	57 23	51 31	53 16	54 23	42 27	34 13	38 16	36 31	48.4 20.2
KILGORE	MAX MIN	56 25	53 32	42 18	39 26	45 14	53 26	59 20	59 32	50 25	45 25	38 20	30 14	34 6	39 6	42 18	36 16	46 15	50 28	50 29	49 16	64 23	69 23	60 18	54 25	51 28	53 17	51 17	46 27	42 20	42 12	42 16	48.0 20.5
LIFTON PUMPING STATION	MAX MIN	65 41	57 29	40 26	42 23	45 21	55 28	62 25	63 32	47 32	41 29	34 21	30 19	31 18	38 21	40 12	39 26	42 26	40 26	45 37	50 21	56 26	59 27	57 27	58 32	58 32	55 24	53 27	42 24	39 22	45 19	45 21	47.7 25.1
HALAO	MAX MIN	69 44	56 41	50 29	53 29	55 22	61 27	67 28	62 35	57 37	49 34	50 30	44 24	44 21	48 28	48 32	44 32	41 3															

DAILY TEMPERATURES

Continued

10AMH
OCTOBER 1969

Station		Day of Month																														Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		31
STREVELL	MAX	71		42	45	54	61	68	66	56	48	41	38	41	42	47	45	42	41	52	57	56	62	61	63		62	56	55	48	33	52.6	
	MIN	42		31	30	21	25		37	34	31	27	18	17	22	17	30		31	33	32	32	35	34	37	33		35	33	23	25	29.4	
SWAN VALLEY	MAX	65	60	43	46	49	62	66	69	61	50	46	40	38	44	49	45	50	53	52	55	65	69	68	64	57	60	55	53	42	45	45	53.7
	MIN	32	33	26	21	20	34	24	33	37	32	17	23	14	20	10	18	21	28	35	19	20	22	26	30	32	18	24	31	20	16	24	24.5
TETONIA EXP STATION	MAX	64	55	38	43	45	54	61	67	47	47	40	32	37	39	43	35	48	50	50	53	60	66	60	59	60	58	54	38	36	40	40	49.0
	MIN	33	28	14	20	18	33	26	35	30	28	19	19	10	14	11	17	27	25	27	20	22	25	24	30	31	19	19	27	15	15	23	22.7

EVAPORATION AND WIND

Station		Day of Month																														Total or Avg.		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		31	
* * * NORTH CENTRAL PRAIRIES 02																																		-
MOSCOW U OF I	EVAP	.05	.08	.02	.11	.09	.10	.01	.20	.12	.04	.05	.14	.09	.05	.08	.10	.04	.07	.03	-	-	-	-	-	-	-	-	-	-	-	-	-	
	WIND	64	155	41	65	35	51	63	97	127	58	31	130	74	32	69	76	39	50	40	37	51	58	61	64	59	70	64	30	61	45	8	1905	
	MIN	46	40	38	38	38	40	42	44	39	38	37	34	32	32	34	34	37	36	34	40	40	43	43	46	36	36	38	38	37	42	41	38.5	
* * * CENTRAL PLAINS 07																																		-
TWIN FALLS W8450	EVAP	.25	.18	.19	.09	.11	.18	.15	.14	.19	.12	.06	*	.30	.07	.07	.07	.03	*	.06	.16	.15	.10	.12	.12	.13	.10	.12	.11	.09	.07	.06	3.59	
	WIND	138	120	200	84	53	90	44	32	172	123	113	108	221	115	64	65	69	86	112	157	79	44	50	40	72	60	89	118	168	93	58	3037	
	MIN	43	42	36	34	33	33	34	36	37	37	32	-	31	32	32	34	40	38	36	36	35	36	36	37	37	35	33	36	32	32	32	35.2	
* * * EASTERN HIGHLANDS 10																																		-
LIFTON PUMPING STATION	EVAP	.17	.10	.12	.00	.10	.09	.06	.13	.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	WIND	51	76	65	52	49	32	21	65	64	56	105	316	199	47	41	34	59	60	50	41	37	35	30	54	51	45	64	83	88	54	57	2081	

LIFTON PUMPING STA. PAN IS OF STAINLESS STEEL.

SNOWFALL AND SNOW ON GROUND

IOAHD
OCTOBER 1969

Station	Day of month																																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PANHANDLE 01																																		
BONNERS FERRY 1 SW																										1.5								
NORTH CENTRAL PRAIRIES 02																																		
NEZPERCE																												T						
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM																	T																	
ARROWROCK DAM												T	T																					
ATLANTA 3			T	4.0					T								1.5													*	.3			
BIG CREEK			T	T				T	T	3.0						3.0													4.0			T		
CASCADE 1 NW			T	T						T						T												T	T	T	T			
CENTERVILLE ARBAUG RCH			T	T												1.9												T						
COBALT				T					1.0	T	T					1.0													1.0					
DEADWOOD DAM			T	T					T	T						T													T					
ELK CITY			T	2.0							T	T	T				.1													T				
FAIRFIELD RANGER STA																																		
MC CALL			-	-																														
MULLAN FAA										4.6	T																			.3				
POWELL			T	T												T																		
SUN VALLEY			T	T													T																	
WARREN		1.0	4.0					2.0	1.0		1.0	1.5				4.0															2.0			
SOUTHWESTERN VALLEYS 05																																		
BOISE WB AIRPORT													1.2																					
SOUTHWESTERN HIGHLANDS 06																																		
THREE CREEK			2.0	1.0	T					3.0	T	T					T	2.0											T	T				
CENTRAL PLAINS 07																																		
BURLEY FAA AIRPORT														T																				
RICHFIELD													T																					
UPPER SNAKE RIVER PLAINS 09																																		
ASHTON 1 S		2.0	1.0							T							T															3.0		
CRATERS OF THE MOON NM			T	T							T						T															1		
DUBOIS EXP STATION		1.0												T			T																	
IOAHD FALLS FAA AP			T	.1									T																				.2	
IOAHD FALLS 46 W		1.5	.2							T		T					.2													T				
POCATELLO WB AIRPORT			T	T							T	T					T																	
EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM		3.0								.5																				2.5				T
KILDGORE				T													1.5																	

See Reference Notes Following Station Index

STATION INDEX

10AHO
OCTOBER 1969

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER		
								TEMP.	PRECIP.	EVAP.	SPECIAL										TEMP.	PRECIP.	EVAP.	SPECIAL			
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42	57	112	50	4405	8A	8A	H	EXPERIMENT STATION	KOOSIA	5011	02	IDAHO	3	46	09	115	59	1260	5R	5R	C	E. T. GILROY
AFTERTHOUGHT MINE	0010	09	BINGHAM	12	42	57	112	50	4405	8A	8A	H	EXPERIMENT STATION	KOOSIA	5011	02	IDAHO	3	46	09	115	59	1260	5R	5R	C	HARVEY S. HUMPHREY
AMERICAN FALLS 1 SW	0227	09	POWER	12	42	47	112	52	4318	5P	5P	C	U S BUR RECLAMATION	LEADORE	5109	08	LEMMI	11	44	41	113	22	6118	5P	5P	C	DONALD B. NOBLE
ANDERSON DAM	0282	04	ELMORE	43	21	115	28	3882	6R	6R	C	U S BUR RECLAMATION	LEADORE NO. 2	5177	08	LEMMI	11	44	40	113	21	6000	5P	5P	C	MRS. CLARA E. ELLIS	
ARCON 3 NW	0375	09	BUTTE	43	36	110	13	2000	6P	6P	C	U S BUR RECLAMATION	LEADORE	5177	08	LEMMI	11	44	40	113	21	6000	5P	5P	C	U S GEOLOGICAL SURVEY	
ARROWHEAD DAM	0448	04	VALLEY	43	36	110	13	2000	6P	6P	C	U S BUR RECLAMATION	LEADORE	5177	08	LEMMI	11	44	40	113	21	6000	5P	5P	C	U S WEATHER BUREAU	
ASHLEY 1 S	0470	09	FREMONT	43	23	112	27	5220	5P	5P	BA	H	JOHN C. THOMBS	LEADORE	5177	08	LEMMI	11	44	40	113	21	6000	5P	5P	C	U S WEATHER BUREAU
ATLANTA 3	0491	04	ELMORE	43	45	115	07	7450	8A	8A	C	H	JOHN C. THOMBS	LEADORE	5177	08	LEMMI	11	44	40	113	21	6000	5P	5P	C	U S WEATHER BUREAU
ATLANTA SUMMIT	0499	04	ELMORE	43	45	115	14	7500	5P	5P	C	H	JOHN C. THOMBS	LEADORE	5177	08	LEMMI	11	44	40	113	21	6000	5P	5P	C	U S WEATHER BUREAU
AVERY R. S. NO 2	0528	04	SHOSHONE	40	47	115	33	55	2370	5P	5P	C	U S FOREST SERVICE	MACKAY RANGER STATION	5462	08	CUSTER	6	43	55	113	37	5875	6R	6R	C	U S FOREST SERVICE
BALD MOUNTAIN	0540	04	BLAINE	42	43	114	24	8700	5P	5P	C	H	U. S. WEATHER BUREAU	MACKAY 4 NNE	5468	08	CUSTER	6	43	55	113	37	5875	6R	6R	C	BIG TOLL IRRIGATION CO.
BARBER FLAT GS	0589	04	BOISE	43	46	115	32	4300	5P	5P	C	H	U. S. WEATHER BUREAU	MAGIC MVA	5510	07	BLAINE	12	43	15	112	40	6000	6P	6P	C	ARTHUR THIEL
BAVILEW MODEL BASIN	0662	01	KOOTENAI	49	47	116	33	2075	8A	8A	BA	C	U S FOREST SERVICE	MALAD CITY FAA AP	5559	10	ONEIDA	1	42	10	112	19	4476	6P	6P	C	FED AVIATION AGENCY
BENTON DAM	0789	01	BONNER	44	48	112	34	2460	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	MRS. ROSELLA M. NEEDO
BENTON SPRING	0792	01	BONNER	44	48	112	34	2460	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S WEATHER BUREAU
BIG CREEK	0835	04	VALLEY	43	45	115	19	5880	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S WEATHER BUREAU
BLACKFOOT 2 SW	0915	09	BINGHAM	42	43	111	22	4495	5P	5P	C	H	TOM THOMPSON	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
BLACKFOOT DAM	0920	10	CARBON	42	43	111	23	6200	6P	6P	C	H	FORT HALL IR PROJ	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
BLISS	1002	07	GOODING	41	42	116	17	3260	6P	6P	C	H	NORTH SIDE CANAL CO	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
BOGUS BASIN	1014	04	BOISE	43	46	115	06	6190	5P	5P	C	H	U. S. WEATHER BUREAU	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
BOISE LUCKY PEAK DAM	1015	04	BOISE	43	46	115	06	6190	5P	5P	C	H	U. S. WEATHER BUREAU	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
BOISE W AIRPORT	1022	05	ADA	42	43	116	13	2838	MID	MID	C	H	U S WEATHER BUREAU	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	NATIONAL WILDLIFE REFUG
BONANZA	1023	04	CUSTER	41	42	116	13	2838	MID	MID	C	H	U S WEATHER BUREAU	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S WEATHER BUREAU
BONNERS FERRY 1 SW	1079	01	BOUNDARY	45	48	111	19	1810	5P	5P	C	H	ARLO T. GRUNBERG	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S WEATHER BUREAU
BOYDLETT GS	1091	08	CASSIA	42	40	114	12	7500	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
BROWNLEE DAM	1180	04	ADAMS	45	45	116	52	4840	8A	8A	BA	C	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
BRUCE HEADS	1186	04	VALLEY	43	45	115	19	6390	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	UNIVERSITY OF IDAHO
BRUNEAU	1195	09	OWYHEE	42	42	115	48	2530	6P	6P	C	H	JUDY L. KIMS	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	CITY OF MOUNTAIN HOME
BUNGALOW RANGER STA	1244	04	CLEARWATER	42	43	116	30	4750	3P	3P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S SOIL CONSERVATION SERV
BURLEY FACTORY	1299	07	CASSIA	42	42	113	48	2530	6P	6P	C	H	AMALGAMATED SUGAR CO	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	FED AVIATION AGENCY
BURLEY FARM AIRPORT	1303	07	CASSIA	42	42	113	48	2530	MID	MID	C	H	FED AVIATION AGENCY	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S WEATHER BUREAU
BURNT KNOB	1317	04	IDAHO	43	43	115	01	6400	5P	5P	C	H	U S WEATHER BUREAU	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
CABINET GORGE	1380	05	BONNER	44	48	112	34	2460	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
CALDWELL	1383	05	CANYON	42	43	116	41	2370	MID	MID	C	H	CALDWELL BROADCAST CO	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
CAMBRIDGE	1408	05	WASHINGTON	42	44	116	41	2650	6P	6P	C	H	STUART DOPP	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	CAROLYN WOLDBARGER
CANBY 2 SSE	1472	07	BLAINE	43	45	113	35	9750	5P	5P	C	H	VASH WATER POWER CO	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S FOREST SERVICE
CASCADE 1 NW	1514	04	VALLEY	43	42	116	03	4874	4P	4P	C	H	U S BUR RECLAMATION	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	MRS. DOROTHY F. BEAL
CASCADE 2 SW	1551	04	VALLEY	43	42	116	03	4874	4P	4P	C	H	U S BUR RECLAMATION	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S BUR RECLAMATION
CASCADE 3 SW	1577	04	VALLEY	43	42	116	03	4874	4P	4P	C	H	U S BUR RECLAMATION	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S BUR RECLAMATION
CENTREVILLE ARBAUG RCH	1634	04	BOISE	43	48	115	51	4300	6P	6P	C	H	MRS. RINIA JONES	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S GEOLOGICAL SURVEY
CHALLIS	1663	08	CUSTER	41	43	116	14	5175	3P	3P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	STATE EXP STATION
CHILLY BARTON FLAT	1671	08	CUSTER	41	43	116	14	5175	3P	3P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	AMALGAMATED SUGAR CO
CHARLIE RANGER STATION	1831	04	SHOSHONE	40	47	115	15	2810	4P	4P	C	H	JAMES E. OATLEY	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	JOSEPH T. LOFF
CUBALTI	1932	04	LEMMI	44	45	114	10	6260	5P	5P	C	H	MRS. ELLIE M. SCHMUCKA	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	LEONARD N. PURGO
COOP D'ALENE 1 E	1956	01	KOOTENAI	47	47	118	45	2158	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	U S GEOLOGICAL SURVEY
COTTONWOOD 2 WSW	2011	13	CARBON	42	42	113	33	6200	8A	8A	BA	C	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	FORT ST. LEONARD PROJ
COTTONWOOD 4 W	2159	02	IDAHO	43	42	116	23	3610	5P	5P	C	H	SABE FRESI	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	BERNARD J. LA SARTRE
COYNEVILLE	2260	09	BUTTE	43	28	113	34	5875	5P	5P	C	H	U S FOREST SERVICE	MALAD 1 NE	5567	09	CASSIA	1	42	19	113	21	4940	6P	6P	C	

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 484, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 1/2, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute wind speed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Include total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above eod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no date were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of change in location, elevation, exposure, etc., of stations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.





CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

MAURICE H. STANS, Secretary

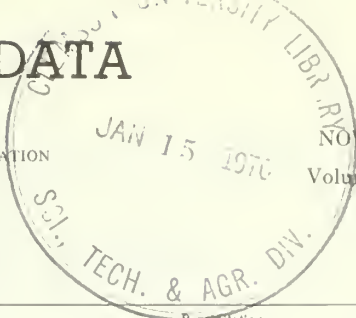
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

NOVEMBER 1969

Volume 72 No. 11

CLIMATOLOGICAL DATA



Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										30° or Over Below	31° or Below	32° or Below	33° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * * *																							
PANHANDLE 01																							
BAYVIEW MODEL BASIN	43.7	27.9	35.8		54	1	22	30+	867	0	1	26	0	1.10		.50	5	.0	0				
BONNERS FERRY 1 SW	44.0M	28.7M	36.4M		54	2	15	29	857	0	3	22	0	1.37	- 1.71	.55	5	1.0	T	16	4	1	
CABINET GORGE	43.8	29.6	36.7		57	12	19	28	841	0	1	22	0	1.00		.43	21	.9	T	23	5	0	
COEUR D'ALENE 1 E	48.8M	31.6M	40.2M	3.4	57	5+			726	0	0	17	0	.54	- 2.66	.24	21	.0	T	0	2	0	
OESMET							14	30		0	0							T			0	0	
* * * * *																							
PORTHILL	44.2	29.5	36.9	3.0	52	5+	15	27	836	0	4	22	0	1.12	- 1.14	.36	4	1.0		1	23	5	
PRIEST RIVER EXP STA	39.8	27.2	33.5	.6	59	1	15	17	938	0	7	25	0	1.94	- 1.98	.94	5	3.0		3	16	5	
SAINTE MARIES	48.5	28.8	38.7	2.1	59	3+	14	30	785	0	0	23	0	.83	- 2.75	.36	23			0	2	0	
SANOPOINT EXP STATION	44.1	27.9	36.0	1.1	54	12	15	29+	860	0	3	23	0	1.02	- 3.19	.32	4				4	0	
* * * * *																							
DIVISION			36.8	1.8										1.12	- 2.30			.8					
* * * * *																							
NORTH CENTRAL PRAIRIES 02																							
GRANGEVILLE	48.5	27.2	37.9	1.5	64	4	18	29+	807	0	0	22	0	.14	- 1.68	.06	17	1.0		1	17	0	
GREENCREEK 3 N	48.2	28.7	38.5		61	4	19	28	787	0	0	23	0	.53		.41	5	T	T	17+	1	0	
MOSCOW U OF I	47.6	30.5	39.1	1.3	57	13+			774	0	0	17	0	.72	- 1.92	.29	5	.0		0	3	0	
NEZPERCE	47.3	29.1	38.2	2.5	61	4	19	28+	795	0	0	19	0	.58	- 1.25	.48	5	T		0	1	0	
POTLATCH 3 NNE	47.5	28.8	38.2	.4	60	2	18	30	798	0	2	23	0	.73	- 2.07	.35	5	T		0	3	0	
WINCHESTER 1 SW	48.5	27.9	38.2		60	14	17	26	796	0	0	23	0	.45		.28	5	T		0	1	0	
* * * * *																							
DIVISION			38.4	1.9										.53	- 1.64			.2					
* * * * *																							
NORTH CENTRAL CANYONS 03																							
OWDRSHAK OAM	49.7	34.8	42.3		63	2	24	29	675	0	0	11	0	.53		.36	5	.0		0	2	0	
FENN RANGER STATION	48.2	28.5	38.4		62	2	17	30+	791	0	0	22	0	1.43		.25	5	.4		0	8	0	
KODSKIA	45.6	29.9	37.8	- 1.2	62	1	14	30	808	0	0	21	0	.55	- 1.69	.43	5	T		0	1	0	
LEWISTON W8 AIRPORT //R	48.1	33.5	40.8	1.0	58	2+	25	30+	719	0	0	11	0	.29	- .94	.13	5	T		0	2	0	
ORDFIND	49.8	32.2	41.0	1.3	66	2	19	30	713	0	0	17	0	.59	- 2.46	.31	5	.0		0	2	0	
RIGGINS RANGER STATION	51.9	34.1	43.0		62	13+	22	26	655	0	0	13	0	.74	- .63	.48	5	1.5		2	17	2	
SLATE CREEK RS	56.3	35.4	45.9		75	5	20	30	569	0	0	13	0	.59		.47	5	T		0	2	0	
* * * * *																							
DIVISION			41.3	1.4										.67	- 1.71			.3					
* * * * *																							
CENTRAL MOUNTAINS 04																							
ANDERSON OAM	52.0	29.4	40.7		63	4	20	28+	719	0	0	25	0	.38		.14	6	T	T	19+	2	0	
ARRDRHOCK OAM	48.0	27.5	37.8	1.2	67	5	17	29+	812	0	0	25	0	.68	- 1.64	.44	7	.5	T	30+	2	0	
ATLANTA 3	46.7	18.3	32.5		61	1	5	28	969	0	1	28	0	.62		.25	7	1.3		1	17	3	
AVERY R. S. NO 2	40.0	30.4	35.2		51	3	22	28	885	0	4	19	0	1.36		.53	5	2.6		1	21+	5	
BIG CREEK					57	4				0	1					.29	5			4	18+	3	
BROWNLEE OAM	54.8	34.5	44.7		72	5	24	29	603	0	0	14	0	.40		.29	5	.2		1	17	1	
BUNGALOW RANGER STA																							
CASCADE 1 NW	44.1	20.2	32.2		57	5	8	28	978	0	1	27	0	.46		.22	5		T	30+	2	0	
CLARKIA RANGER STATION	43.0	25.9	34.5		59	3	13	30	909	0	2	24	0	1.25		.52	5	1.0		1	24+	5	
COBALT	42.4	17.7	30.1		55	15	4	28	1040	0	1	30	0	.64		.25	7	2.9		1	16	3	
DEADWOOD OAM	45.6	19.2	32.4	3.6	59	2	7	29+	971	0	2	30	0	.87	- 2.77	.53	6	1.0		1	6	4	
DEER POINT	42.2M	30.5M	36.4M		55	3			854	0	0			.83		.60	6	7.0		5	7+	2	
OIXIE	42.6	14.8	28.7		55	4+	0	18	1080	0	3	30	1	1.17		.27	17+	7.5		4	18	6	
ELK CITY	45.9M	20.5M	33.2M		61	5+			944	0	2	28	0	1.34		.30	5	6.0		5	18	7	
ELK RIVER 1 S	46.2	23.0	34.6		60	3	11	30	907	0	0	29	0	1.42		.70	5	3.0		2	17	5	
FAIRFIELD RANGER STA	52.0	15.1	33.6		44	13	3	28+	935	0	0	28	0	.02		.02	7	.0		0	0	0	
GALENA	44.5	15.4	30.0		59	3	3	26+	1042	0	2	30	0	.75		.75	6	6.0		0	1	1	
GARDEN VALLEY RS	46.2	24.0	35.1	.2	61	1	10	29	890	0	0	26	0	.79	- 2.10	.58	6	T		0	2	1	
GRANGEVILLE 11 SE	48.7M	29.1M	38.9M		67	5	20	29+	781	0	0			.87		.52	5		T	16	2	1	
GROUSE	45.7	12.4	29.1		55	5+	- 1	27	1072	0	1	30	2	.58		.54	7	4.0		0	1	1	
HAILEY RANGER STATION	49.1M	20.4M	34.8M	2.6	58	12+	9	20	900	0	0	28	0	.16	- 1.15	.16	7	.0		0	1	0	
HEADQUARTERS	45.1	24.5	34.8		59	2	11	27	899	0	0	28	0	1.08		.39	5	3.0		3	21	3	
HILL CITY	50.3	15.8	33.1	2.5	62	3	0	28	951	0	1	27	1	.05	- 1.66	.05	7	.0		0	0	0	
JOHND CITY	50.3	22.2	36.3	1.8	63	4	9	28+	857	0	0	27	0	.95	- 1.69	.81	6			0	1	1	
KELLOGG AIRPORT	46.7	27.4	37.0	.7	61	1	19	30	835	0	0	25	0	1.17	- 2.54	.36	21	1.0		1	16+	3	
LOWMAN 3 E NO 2	47.9M	21.9M	34.9M		59	2	12	30+	930	0	0	28	0	1.32		.92	6		T	30+	3	1	
MC CALL	45.7	21.8	33.8	3.6	57	2	12	30+	930	0	1	28	0	.81	- 1.97	.40	5			1	17+	2	
MULLAN FAA	45.8	27.0	36.4		57	14+	15	18	852	0	0	26	0	1.94		.64	4	9.6		5	17	6	
NEW MEADOWS RANGER STA	48.1M	19.4M	33.8M	2.6	62	5	8	29	929	0	0	28	0	.67	- 2.20	.23	7+	.1		1	17	3	
NORTH STAR RANCH	46.5	24.0	35.3		61	2	12	20	883	0	0	24	0	1.06		.19	17	2.0		2	19+	6	
PIERCE //R	41.7	23.2	32.5		51	4	12	30	970	0	0	26	0	1.09		.37	5	3.1		3	17	5	
POWELL	42.8	23.2	33.0		57	3	10	28	954	0	1	26	0	2.08		.47	16	9.0		8	17	7	
SHOUP	41.9	25.0	33.5		56	1	12	30+	939	0	4	25	0	.59		.27	6	T		0	2	0	
STANLEY 1 NNE																							
SUN VALLEY	48.6	15.9	32.3		57	13	3	28	974	0	0	29	0	.28		.19	7	.0		0	1	0	
WALLACE WOODLAND PARK	45.8M	27.4M	36.6M	1.5	58	3+	14	18	846	0	1	24	0	1.69	- 2.76	.55	5	6.0		6	17	6	
WARREN	44.0	16.6	30.3		58	3+	3	18	1030	0	1	30	0	1.45		.57	5	7.0		6	17	3	
* * * * *																							
DIVISION			34.4	2.4										.91	- 2.25			2.7					

CLIMATOLOGICAL DATA

IDAHO
NOVEMBER 1969

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	33° or Below	33° or Below	30° or Below										
IOAHO FALLS 46 W R	44.8	14.8	29.8	.0	64	5	1 28	1046	0	1	30	0	1.02	.61	.57	7	1.0	T	16+	2	1	0	
MALTA 1 NE																							
POCATELLO WB AIRPORT //R	47.4	23.6	35.5	.5	65	5	10 28+	878	0	0	25	0	.87	-.12	.80	7	T	T	17	1	1	0	
ST ANTHONY 1 WNW	45.7	19.9	32.8		64	5	1 18	960	0	2	28	0	.65		.40	7	2.0		2 18+	2	0	0	
SUGAR	43.7	16.0	29.9	-1.4	65	5	- 6 18	1047	0	2	27	1	1.19	.31	.52	7	7.5	T	17	3	1	0	
OIVISION			32.7	.1									.90	.10			1.3						
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	46.8	20.2	33.5		60	5	3 27	938	0	1	29	0	.88		.65	7	3.0		0	2	1	0	
BLACKFOOT DAM	44.4M	16.7M	30.6M		59	5		1025	0	2	30	0	.75		.48	7			0	2	0	0	
CONOA	43.1M	16.9M	30.0M		57	6	- 1 28	1044	0	3	26	0	1.59		.60	17+	1.5		1 18+	2	0	0	
ORIGGS	45.9	16.1	31.0	2.0	62	6+	- 4 17	1013	0	2	28	1	.29	-.76	.29	16	.2		0	1	0	0	
GRACE	46.8	21.2	34.0	2.7	60	5	7 28+	921	0	2	25	0	.39	-.75	.27	8	T	0	0	1	0	0	
IOAHO FALLS 16 SE	46.2	18.8	32.5		62	5	- 2 18	966	0	2	27	1	.36		.23	7	1.9	T	19+	1	0	0	
ISLAND PARK OAM	39.7	11.5	25.6		58	5	-11 18	1176	0	4	30	6	1.75		.61	7	12.5		8 17+	5	1	0	
KILGORE	39.9	11.0	25.5		57	5	- 6 18	1179	0	3	30	4	1.74		1.38	7	18.5		8 10	2	1	1	
LIFTON PUMPING STATION	44.0	17.9	31.0	-.1	60	5	7 28	1017	0	2	30	0	.01	-.67	.01	7	T		0	0	0	0	
MALAO	47.7	23.7	35.7	.6	64	4	6 18	870	0	0	27	0	.49	-.76	.37	7	T	T	17	1	0	0	
MALAO CITY FAA AP	49.5	20.7	35.1		65	5	0 18	888	0	0	28	1	.24		.17	7			T 18	1	0	0	
MONTPELIER RANGER STA	46.2	18.4	32.3	1.7	62	6	6 18	975	0	2	28	0	.09	-.99	.04	8	T	T	18+	0	0	0	
OAKLEY	51.0	27.6	39.3	.9	65	5	16 28	761	0	0	24	0	.77	-.03	.74	7	T	0	0	1	1	0	
PALISAOES OAM	45.0	25.5	35.3		62	5	7 18	887	0	2	24	0	.31		.08	17+	.0		0	0	0	0	
PRESTON 3 NE	49.3	21.9	35.6		65	6	12 30+	874	0	0	27	0	.53		.35	8	T	T	11	1	0	0	
STREVELL	46.1M	24.1M	35.1M		62	5	11 27	903	0	2		0	.83		.73	7	3.0		3 7	2	1	0	
SWAN VALLEY	45.1	18.5	31.8		63	5	- 7 18	986	0	3	26	1	.68		.20	17			3 17	4	0	0	
WETONIA EXP STATION	41.1	14.6	27.9		62	5	- 8 18	1108	0	3	28	3	.79		.46	16			6 16	2	0	0	
OIVISION			32.3	.9									.69	-.50			2.9						

EXTREMES

HIGHEST TEMPERATURE SLATE CREEK RS	75	OATE	05
LOWEST TEMPERATURE ISLAND PARK OAM	- 11	OATE	18
GREATEST TOTAL PRECIPITATION POWELL	2.08		
LEAST TOTAL PRECIPITATION 2 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION 2 STATIONS	1.38	OATE	07
GREATEST TOTAL SNOWFALL KILGORE	18.5		
GREATEST DEPTH OF SNOW 3 STATIONS	8	OATE	17+

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

IDAHO
NOVEMBER 1969

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PICABO	.45						.32	.13	T																								
RICHFIELD	.45						.41										.04																
SMOSHONE 1 NNW	.37					T	.30									.07																	
TWIN FALLS 2 NNE	.60						.43	.07								.09	.01																
TWIN FALLS 3 SE	.65						.40	.12								.11	.02																
TWIN FALLS #BASO	.68						.50	.08								.10	T																
NORTHEASTERN VALLEYS 08																																	
CHALLIS	.02					T		.02								T	T																
CHILLY BARTON FLAT	.36						.25	.10	T	.01		.14				.09	.04																
GIBBONSVILLE	.94	.02				.35	.38	.10		.01																							
LEADORE NO. 2	.48						.43																										
MACKAY RANGER STATION	.43																																
MACKAY 4 NW	.39						.39	T																									
WAY RANGER STATION	.00																																
SALMON	-																																
SALMON 1 N	.31						.18	.12															.01										
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	.89						.37	.51								.01																	
AMERICAN FALLS 1 SW	1.01						.98									.03	T																
ARCO 3 NW	.58						.98																										
ASHTON 1 S	1.00						.31	.12		.13	.04	.02				.26	.12																
BLACKFOOT 2 SSW	1.10						.89									.08	.13																
CRATERS OF THE MOON NM	.60						.59									.01																	
OUBOSI EXP STATION	1.52					T	1.38	.05		.02						.07																	
FORT HALL INDIAN AGENCY	.74						.70																										
HAMER 4 NW	.98						.97	.01		T						T	.04		T														
HDWE	.95						.86	.09																									
IDAHO FALLS 2 ESE	.52						.47	.05	T	T						.15	.01																
IDAHO FALLS FAA AP	.76					T	.60									.02																	
IDAHO FALLS 46 W	1.02						.57																										
MALTA 1 NE	-						.05									.02	T																
POCATELLO WB AIRPORT //R	.87																																
ST ANTHONY 1 NNW	.65						.40	.04					.01	T		.04	.16																
SUGAR	1.19						.52	.05		.02						.32	.28																
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	.88						.65		T							T	.15	.08															
BLACKFOOT DAM	.75						.48									.19	.08																
CONDA	1.59						.04		.34							.60	.60	.01															
ORIGOS	.29															.29																	
GRACE	.39						.09	.27								.02	.01																
IDAHO FALLS 16 SE	.36						.23			.01						.04	.08																
ISLAND PARK DAM	1.75						.61	.16		.21	.08	.13				.08	.03																
KILGORE	1.74	.05					1.38	.18		.07	T	.03				.08																	
LIFTON PUMPING STATION	.01						.01									T																	
MALAD	.49						.37		.03							.03	.03	.03															
MALAD CITY FAA AP	.24						.17		T							.01		.06															
MONTPELIER RANGER STA	.09						.74	.04		.03						.01	.01	.01															
OAKLEY	.77						.04	.03	.01	.03	.04	T				.03		.08															
PALISADES DAM	.31						.06	.35	T	T						.07	.04	.01															
PRESTON 3 NE	.53																																
RIDGIE 12 ESE	.35							.05		.07							.23																
STREVELL	.83						.73									.10																	
SWAN VALLEY	.68						.11	.03	.02	.16		.05				.11	.26																
TETONIA EXP STATION	.79						.06	T	.02	.16						.46	.09																

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation						Percent of Possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over			Total
							05	11	17	23									
BOISE WB AIRPORT	14	2.9	8.3	30	W	16	77	60	51	73	2	3	1	0	0	0	6	-	5.7
LEWISTON WB AIRPORT	-	-	-	-	-	-	91	84	73	-	3	3	2	0	0	0	8	-	8.5
POCATELLO WB AIRPORT	21	3.6	7.7	33	SW	16	75	61	46	68	1	2	0	1	0	0	4	62	5.8

DAILY TEMPERATURES

10AHO
NOVEMBER 1969

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX	54	48	48	48	51	48	51	46	44	50	50	50	50	44	47	49	40	41	40	41	43	43	40	39	36	35	35	32	32	33	34	
	MIN	33	31	31	35	39	32	28	26	30	31	27	31	30	33	29	31	22	23	25	26	31	27	25	24	26	24	22	22	22	22	22	
BONNERS FERRY 1 SW	MAX	49	54	49	48	50	53	52	51	48	49	50	42	52	52	44	40	40	44	42	48	45	38	42	39	35	31	34	28	28	28		
	MIN	38	38	32	38	41	37	31	27	33	26	32	28	27	28	27	25	26	31	29	36	31	26	28	22	25	17	19	15	18	18		
CABINET GORGE	MAX	51	52	48	48	51	52	49	50	41	50	47	57	46	49	49	45	39	36	43	42	41	43	37	42	40	36	32	33	33	33		
	MIN	35	30	33	36	41	36	30	29	32	30	25	38	29	30	31	32	28	23	27	29	35	31	28	26	24	26	22	19	22	23		
COEUR D'ALENE 1 E	MAX	57	56	55	57	57	52	55	55	50	51	51	52	48	55	50	46	40	42	48	50	47	48	44	44	40	43	40	38	40	40		
	MIN	38	36	36	38	41	34	30	28	33	38	30	30	33	32	33	33	25	27	28	31	31	40	36	31	28	29	24	24	25	40		
DESMET	MAX																																
	MIN																																
PORTHILL	MAX	50	52	48	48	52	49	51	49	51	49	42	48	45	42	50	41	42	39	45	40	49	49	42	42	39	48	32	32	28	31		
	MIN	37	41	31	40	43	40	33	29	36	38	27	30	28	28	30	28	22	28	31	29	32	28	28	30	24	22	15	18	19	21		
PRIEST RIVER EXP STA	MAX	59	48	47	45	47	47	45	47	47	45	47	44	43	41	39	33	34	35	35	38	35	32	35	32	31	31	30	27	28			
	MIN	32	33	31	37	38	34	29	27	31	30	25	36	30	29	28	25	15	17	25	29	31	27	27	25	21	26	19	19	22	22		
SAINT MARIES	MAX	58	59	59	57	51	50	56	58	58	55	52	53	53	54	48	45	46	41	48	45	41	47	43	45	34	49	41	37	36	37		
	MIN	32	34	35	39	39	30	28	30	32	40	31	40	31	30	28	31	24	24	28	26	33	29	29	24	24	25	18	18	18	14		
SANDPOINT EXP STATION	MAX	52	53	47	49	50	52	52	51	49	52	47	54	43	52	47	40	37	40	43	40	46	43	38	40	40	36	32	35	32	32		
	MIN	32	32	30	38	40	36	31	26	34	37	24	36	27	27	28	30	22	28	26	27	36	29	28	31	21	19	15	17	15	16		
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	56	57	55	64	48	48	52	49	56	53	55	54	52	56	54	37	35	38	40	51	45	43	49	43	44	42	43	45	43	48		
	MIN	35	29	30	37	35	33	32	29	28	41	34	35	29	28	35	25	20	20	24	25	27	24	22	22	22	19	18	19	18	20		
GREENCREEK 3 N	MAX	50	56	55	61	58	44	48	50	51	51	53	53	51	59	52	40	36	37	43	48	43	44	50	42	43	41	46	42	45	50		
	MIN	44	32	32	35	37	32	31	29	31	41	32	36	31	34	39	27	22	21	28	26	31	24	23	23	20	20	20	19	21	25		
MOSCOW U OF I	MAX	54	57	56	56	52	49	50	52	49	51	52	52	57	56	50	42	39	39	46	47	45	40	43	43	42	43	43	38	42	42		
	MIN	42	37	32	42	39	36	33	34	35	40	28	32	29	35	36	26	20	25	30	33	34	26	31	25	28	24	23	22	20	19		
NEZPERCE	MAX	54	54	56	61	59	43	49	50	51	51	51	54	51	53	53	40	35	38	43	47	41	43	45	43	41	43	41	42	42	46		
	MIN	38	33	34	38	37	30	32	32	33	40	33	39	35	33	35	29	22	23	27	28	25	25	26	23	22	19	20	19	24	25		
POTLATCH 3 NNE	MAX	58	60	58	56	53	49	52	53	50	50	51	51	53	58	48	40	36	40	45	49	48	46	43	43	42	46	46	30	40	31		
	MIN	31	30	30	37	39	32	27	29	32	38	27	36	27	31	31	30	22	24	35	38	35	31	25	25	19	20	20	18	18	28		
WINCHESTER 1 SW	MAX	55	59	58	56	57	42	48	48	50	46	50	51	57	60	55	38	33	38	42	51	42	41	45	39	45	43	50	48	53	56		
	MIN	34	32	34	37	32	32	28	33	29	38	28	38	32	32	38	24	22	19	28	31	32	19	27	19	19	17	21	21	19	23		
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWORSHAK DAM	MAX	57	63	61	59	56	54	48	56	53	50	52	54	57	56	53	46	47	43	44	47	45	44	43	40	47	46	44	44	41	42		
	MIN	44	41	37	40	42	43	38	34	35	36	39	43	39	39	38	33	31	29	32	31	31	35	34	35	31	31	27	26	24	25		
FENN RANGER STATION	MAX	54	62	59	57	55	48	48	55	54	52	48	53	52	52	54	49	43	43	42	44	48	37	41	42	46	42	43	42	41	39		
	MIN	40	32	32	32	33	37	37	28	27	29	38	40	39	34	31	30	28	25	25	23	23	25	24	24	23	22	22	18	17	17		
KODSKIA	MAX	62	56	55	53	58	46	50	48	48	50	52	57	51	46	43	42	39	45	43	45	40	39	40	40	41	37	37	34	33	38		
	MIN	44	33	30	30	41	38	38	29	26	37	41	39	40	31	32	30	28	25	24	22	23	30	29	30	28	25	25	22	20	14		
LEWISTON WB AIRPORT	MAX	58	58	56	56	56	48	51	56	51	53	50	56	51	48	53	46	46	48	54	52	46	37	52	43	41	33	37	34	36	36		
	MIN	43	40	38	46	43	34	34	34	35	42	35	38	35	33	32	34	28	31	36	36	33	28	33	28	27	25	27	30	25	25		
DROFIND	MAX	57	66	59	60	56	54	47	56	54	48	53	55	56	57	53	45	44	45	45	48	47	42	46	40	45	44	41	44	43	43		
	MIN	43	37	34	37	39	39	34	32	32	35	40	43	36	36	34	31	29	26	28	28	28	30	32	30	29	28	28	26	22	19		
RIGGINS RANGER STATION	MAX	58	60	62	52	50	52	54	55	56	54	59	62	62	60	58	52	44	44	45	48	47	44	44	48	50	48	45	46	48	50		
	MIN	50	40	40	41	45	39	42	36	34	46	38	42	35	32	36	32	30	25	33	35	33	26	32	28	26	22	26	26	28	28		
SLATE CREEK RS	MAX	69	64	67	74	75	60	62	65	66	72	73	71	59	56	56	47	38	45	48	54	48	44	48	44	44	44	43	46	48	48		
	MIN	52	44	34	48	52	49	46	44	42	22	34	39	35	33	36	35	31	30	40	44	32	27	29	30	25	26	24	30	28	20		
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	60	59	61	63	59	50	48	51	54	53	57	58	62	60	56	50	36	41	46	50	50	46	48	51	51	50	44	44	47	54		
	MIN	35	32	32	37	46	41	27	32	32	32	32	32	31	32	33	20	25	20	25	29	28	23	23	25	27	29	23	20	22	27		
ARROWROCK DAM	MAX	57	61	58	57	67	50	44	47	51	52	52	53	55	54	54	53	39	35	38	44	46	42	40	43	45	44	41	40	38	40		
	MIN	31	31	30	29	36	41	36	34	32	32	38	32	32	30	30	30	23	21	22	24	24	22	22	22	25	22	20	17	17	20		
ATLANTA 3	MAX	61	58	60	58	58	50	38	43	44	44	50	52	47	51	50	46	30	34	44	45	47	40	46	44	45	42	40	41	44	48		
	MIN	20	20	20	25	38	36	32	24	20	23	30	20	20	20	19	25	16	7	8	10	15	10	7	24	12	11	8	5	9	14		
AVERY R. S. NO 2	MAX	50	48	51	48	49	45	43	40	40	41	46	48	44	42	39	39	34	37	40	39	34	37	36	34	35	32	31	31	34	32		
	MIN	37	33	33	37	39	35	33	31	29	38	35	39	33	31	30	31	28	24	27	27	30	32	29	29	24	25	23	22	23			

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include locations like COBALT, DEER POINT, OXIE, ELK CITY, FAIRFIELD RANGER STA, GALENA, GRANGEVILLE 11 SE, HILL CITY, IOAHO CITY, KELLONG AIRPORT, MULLAN FAA, NORTH STAR RANCH, POWELL, SHOUP, STANLEY 1 NNE, WALLACE WOODLAND PARK, WARREN, SOUTHWESTERN VALLEYS, BOISE LUCKY PEAK OAM, BRUNEAU, CALOWELL, CAMBRIDGE, COUNCIL, DEER FLAT OAM, EMMETT 2 E, GLENN'S FERRY.

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

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NOVEMBER 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY RANGER STATION	MAX MIN	59 20	57 19	58 18	57 23	62 38	57 40	59 37	57 35	58 24	59 33	57 30	56 30	58 19	55 20	52 18	51 15	35 11	38 8	42 12	45 10	44 9	46 12	48 10	50 8	44 9	42 8	41 9	43 10	45 12	46 7	50.7 18.5	
SALMON	MAX MIN	56 23	54 21	51 19	47 22	53 32	46 40	43 34	49 27	47 22	42 22	50 34	56 35	53 25	56 29	48 20	43 32	37 19	37 18	37 12	40 10	35 11	45 16	41 11	48 20	41 13	40 12	40 10	34 5	38 6	36 7	44.8 20.2	
SALMON 1 N	MAX MIN	56 23	54 21	51 19	47 22	53 32	46 40	43 34	49 27	47 22	42 22	50 34	56 35	53 25	56 29	48 20	43 32	37 19	37 18	37 12	40 10	35 11	45 16	41 11	48 20	41 13	40 12	40 10	34 5	38 6	36 7	44.8 20.2	
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	MAX MIN	53 21	53 18	52 17	58 18	62 27	65 26	55 29	42 26	47 27	50 27	49 24	50 24	53 20	50 23	54 22	51 22	40 17	36 13	40 14	43 12	45 14	40 12	43 12	46 14	42 12	42 6	37 7	40 7	43 9	47.3 18.4		
AMERICAN FALLS 1 54	MAX MIN	54 29	50 24	53 25	61 32	65 51	61 30	55 32	54 29	51 30	50 30	51 30	54 36	52 37	56 26	54 30	51 30	37 23	38 21	41 22	38 20	48 20	44 20	39 19	49 26	42 22	41 20	37 11	38 13	42 17	45 14	48.4 25.7	
ARCO 3 NW	MAX MIN	53 33	53 19	55 17	51 21	59 22	49 31	46 32	38 17	43 25	50 26	52 22	53 22	54 33	44 17	43 25	33 14	33 7	38 11	38 7	43 8	44 16	42 14	36 9	40 11	41 12	41 6	38 9	45 8	46 11	46.6 17.8		
ASHTON 1 5	MAX MIN	50 27	51 18	53 18	56 23	53 25	63 33	45 31	43 22	48 25	39 29	47 28	42 30	46 19	46 22	43 20	39 28	30 11	30 4	42 11	40 8	46 13	34 7	36 8	40 10	41 9	40 9	36 3	39 5	42 8	46 13	42.4 16.6	
BLACKFOOT 2 55W	MAX MIN	52 28	52 19	57 17	65 26	64 51	59 29	56 32	49 32	50 28	47 30	52 29	51 35	51 30	53 22	51 22	47 34	36 20	36 16	43 15	44 18	44 15	39 16	43 12	45 14	45 16	43 15	36 9	42 9	42 9	47.7 22.1		
CRATERS OF THE MOON NM	MAX MIN	51 30	51 23	56 22	56 25	55 34	52 34	44 31	37 20	47 22	45 28	47 26	50 23	47 27	48 26	45 23	41 28	32 11	33 9	34 10	38 14	45 17	38 15	39 13	42 14	44 16	40 11	38 6	46 10	46 16	46 21	44.4 20.8	
DUBOIS EXP STATION	MAX MIN	51 30	48 25	51 26	49 30	59 33	64 33	44 32	37 29	44 26	45 27	42 32	39 32	46 26	42 27	43 26	35 25	31 12	27 8	30 14	40 15	41 24	36 17	35 18	38 19	39 17	39 18	39 13	40 15	45 21	48 21	42.0 22.6	
FORT HALL INDIAN AGENCY	MAX MIN	54 30	56 17	60 18	64 27	66 50	59 30	54 31	54 23	51 26	48 27	54 28	56 30	53 22	40 23	38 12	38 14	45 13	47 15	48 12	45 13	47 15	48 12	48 17	45 14	45 13	48 12	45 6	48 8	49 8	49 8	49.8 20.8	
HAMER 4 NW	MAX MIN	55 20	53 13	56 13	53 22	64 19	58 30	50 34	43 24	48 26	44 25	53 23	49 29	50 19	48 20	40 19	34 25	32 5	32 3	38 8	37 11	45 10	41 9	39 9	43 7	42 7	42 6	40 1	42 1	46 4	48 8	46.1 14.8	
HOWE	MAX MIN	55 16	52 15	53 20	55 28	65 51	61 29	38 25	40 26	47 27	44 23	54 31	47 26	55 20	47 23	43 31	41 26	35 20	33 9	29 8	38 10	44 14	42 10	35 9	38 10	37 9	41 8	36 5	40 5	42 8	43.8 16.8		
IDAHO FALLS 2 ESE	MAX MIN	50 27	54 20	56 22	61 24	67 41	58 34	53 32	47 27	49 25	44 32	51 31	51 36	52 29	52 26	50 24	43 32	34 19	34 11	34 13	40 14	44 17	39 15	39 12	44 14	43 15	41 15	39 9	42 11	44 13	47 13	46.7 21.6	
IDAHO FALLS FAA AP	MAX MIN	52 26	53 20	56 22	62 28	66 36	60 36	45 34	47 28	50 29	46 34	52 32	51 30	50 25	48 27	40 24	39 29	33 18	35 15	32 14	40 15	44 19	39 16	39 14	40 14	40 17	40 15	36 10	40 11	43 12	43 15	45.8 22.2	
IDAHO FALLS 46 W	MAX MIN	54 19	53 14	57 13	53 20	64 20	51 27	37 32	40 25	48 23	45 29	52 24	49 28	53 24	52 23	48 17	40 19	33 11	34 9	31 6	39 5	43 10	42 9	38 7	39 8	41 5	41 3	38 3	42 1	44 3	46.8 14.8		
MALTA 1 NE	MAX MIN	54 28	53 20	57 22	61 28	65 39	56 32	45 35	50 33	48 30	49 33	51 32	52 39	49 30	54 26	51 26	43 29	35 22	37 17	40 15	44 20	39 20	45 14	45 20	44 19	43 17	43 10	40 19	43 10	46 13	46 13	47.4 23.6	
POCATELLO WS AIRPORT	MAX MIN	54 28	53 20	57 22	61 28	65 39	56 32	45 35	50 33	48 30	49 33	51 32	52 39	49 30	54 26	51 26	43 29	35 22	37 17	40 15	44 20	39 20	45 14	45 20	44 19	43 17	43 10	40 19	43 10	46 13	46 13	47.4 23.6	
ST ANTHONY 1 WNW	MAX MIN	53 25	53 20	56 22	58 27	64 28	55 30	49 33	47 27	50 29	43 33	50 28	46 35	49 25	48 25	42 27	32 8	30 1	42 11	42 8	38 13	41 14	38 13	41 13	45 13	44 13	38 9	44 9	47 12	45 15	45.7 19.9		
SUGAR	MAX MIN	51 22	53 15	54 18	57 23	65 34	57 28	49 33	48 29	47 27	43 27	49 29	45 35	49 22	50 22	48 20	40 31	33 16	24 -6	32 3	35 5	40 6	40 7	35 3	40 6	35 7	40 8	35 1	41 6	40 7	43.7 16.0		
EASTERN HIGHLANDS 10																																	
ARBON 2 NW	MAX MIN	50 26	52 17	57 18	56 28	60 33	55 30	48 30	45 25	47 25	45 27	50 30	48 19	47 15	53 25	48 20	42 26	32 19	35 11	45 18	42 17	40 17	42 10	51 20	44 15	38 13	48 15	43 13	52 15	50 12	46.8 20.2		
BLACKFOOT DAM	MAX MIN	46 17	48 14	52 16	56 22	59 32	55 26	48 32	42 16	41 16	46 27	46 31	44 26	50 19	40 25	39 19	26 27	29 15	33 4	30 1	29 5	33 1	49 5	42 9	39 10	46 1	46 1	44 5	46 8	44 8	44.6 16.7		
CONDA	MAX MIN	47 16	52 20	56 37	62 36	62 33	59 33	48 35	43 20	45 19	42 35	46 33	45 21	48 20	44 25	38 10	34 4	24 6	26 3	32 12	40 15	40 8	44 15	45 8	45 9	38 13	39 14	40 6	44 1	44 2	45 1	43.1 16.9	
DRIGGS	MAX MIN	55 25	59 27	59 24	58 23	62 33	62 33	59 30	48 27	45 29	47 28	44 28	50 25	47 22	45 25	35 10	28 -4	30 6	30 0	40 1	40 5	40 6	44 1	45 5	40 1	38 1	39 5	40 10	44 14	44 11	45 14	45.9 16.1	
GRACE	MAX MIN	50 29	50 19	55 20	57 26	60 38	57 35	49 33	45 23	45 27	42 28	52 33	51 35	48 22	51 24	47 22	42 32	32 21	30 7	35 12	48 15	50 20	45 16	42 9	47 24	46 14	44 14	44 7	45 7	49 10	47 13	46.8 21.2	
IDAHO FALLS 16 SE	MAX MIN	48 19	51 14	54 22	58 27	62 40	55 34	46 32	44 22	46 27	41 28	49 28	49 24	46 17	48 24	48 25	29 8	29 -2	33 3	46 14	52 22	38 8	44 9	44 12	47 15	47 12	45 8	49 9	50 10	55 16	46.2 18.8		
ISLAND PARK DAM	MAX MIN	41 22	48 14	52 15	53 22	58 51	51 23	40 30	40 24	38 20	32 26	33 25	43 19	41 15	40 20	35 20	26 3	25 -1	28 12	37 -2	43 3	35 1	36 1	40 -1	36 1	37 -1	36 -5	39 -4	43 0	43 3	39.7 11.5		
KILGORE	MAX MIN	47 29	49 11	51 13	49 17	57 17	50 24	39 31	38 24	45 13	33 14	38 18	45 27	43 16	40 16	41 24	38 21	25 0	21 -6	27 1	37 2	44 8	33 3	35 3	37 2	40 2	37 -5	34 0	44 3	44 3	39.9 11.0		
LIFTON PUMPING STATION	MAX MIN	49 25	46 18	44 20	50 22	60 24	62 26	56 26	43 20	45 23	47 23	48 28	45 28	48 26	52 21	43 20	43 21	28 8	34 11	42 9	48 14	48 16	40 16	45 12	45 12	42 10	36 7	42 11	42 14	44 14	44.0 17.9		
MALAD	MAX MIN	58 31	54 23	54 24	64 26	63 31	63 36	49 35	44 25	49 32	47 29	48 31	46 35	54 25	45 24	41 23	34 31	33 23	34 14	44 17	47 21	46 15	45 16	46 19	45 23	42 19	44 14	45 13	45 16	46 17	47.7 23.7		
MALAD CITY FAA AP	MAX MIN	57 27	57 19	59 21	61 26	65 26	61 30	54 38	47 24	51 30	48 26	50 34	50 30	55 26	48 21	48 20	42 29	36 8	36 13	46 17	48 15	48 20	47 14	50 15	47 15	48 11	45 10	48 12	49 13	48 13	49.5 20.7		
MONTPELIER RANGER STA	MAX MIN	45 26	49 18	50 19	54 22	60 25	62 29	57 34	41 35	46 24	48 22	46 26	45 27	46 26	47 18	49 22	31 19	38 20	48 6	48 7	48 16	53 20	41 9	40 12	40 12	47 13	47 9	43 8	41 7	46 13	48.4 18.4		
DA																																	

DAILY TEMPERATURES

Continued

IDAHO
NOVEMBER 1969

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
STREVELL	MAX	52	53	53	61	62	54	52	43	50	45	49	54	54	50	41	39	31	34	31	39	44	40	39	43	44	42	42			49	
	MIN	25			33	38		27	26	25	30	32	32	25	28	31	23	13	18	22	27	25	15	19	22	19	11	13				
SWAN VALLEY	MAX	50	52	56	60	63	56	52	46	43	39	47	45	48	52	50	44	32	28	32	41	43	35	39	42	45	42	39	43	44	44	
	MIN	21	15	16	22	39	33	33	23	29	26	30	36	23	23	21	31	20	-7	3	8	18	14	9	11	11	12	6	8	10	12	
TETONIA EXP STATION	MAX	45	45	50	58	62	55	47	38	43	35	42	45	42	51	43	37	25	21	28	36	41	33	34	37	38	37	38	38	42	46	
	MIN	25	15	18	23	36	34	29	12	24	26	19	32	22	22	23	23	12	-8	8	4	9	4	0	5	3	7	-2	3	7	4	

SNOWFALL AND SNOW ON GROUND

IDAHO
NOVEMBER 1969

Continued

Station		Day of month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DUBOIS EXP STATION	SNOWFALL SN DN GND							.4	T	T	T							.8	T	T	T													
IDAHO FALLS FAA AP	SNOWFALL SN DN GND							.1										T	T															
IDAHO FALLS 46 W	SNOWFALL SN DN GND							.8										.2	T															
POCATELLO WE AIRPDT	SNOWFALL SN DN GND WTR EDUIV							T										T	T															
EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM	SNOWFALL SN DN GND							1.5	2	1	2.5	1.0	1.0				6.0	5.8	7	7	6	6	6	6	6	6	6	6	6	6	6	6		
KILGORE	SNOWFALL SN DN GND							2.0	2.0	6	2.0	8		.5	6		4	4	6		4	4	4	4	4	4	4	4	4	4	4	4		
MALAD CITY FAA AP	SNOWFALL SN DN GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTPELIER RANGER STA	SNOWFALL SN DN GND								T		T								T	T	T													
OAKLEY	SNOWFALL SN DN GND																	T																
SWAN VALLEY	SNOWFALL SN DN GND								-	-																								

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 350 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- H Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

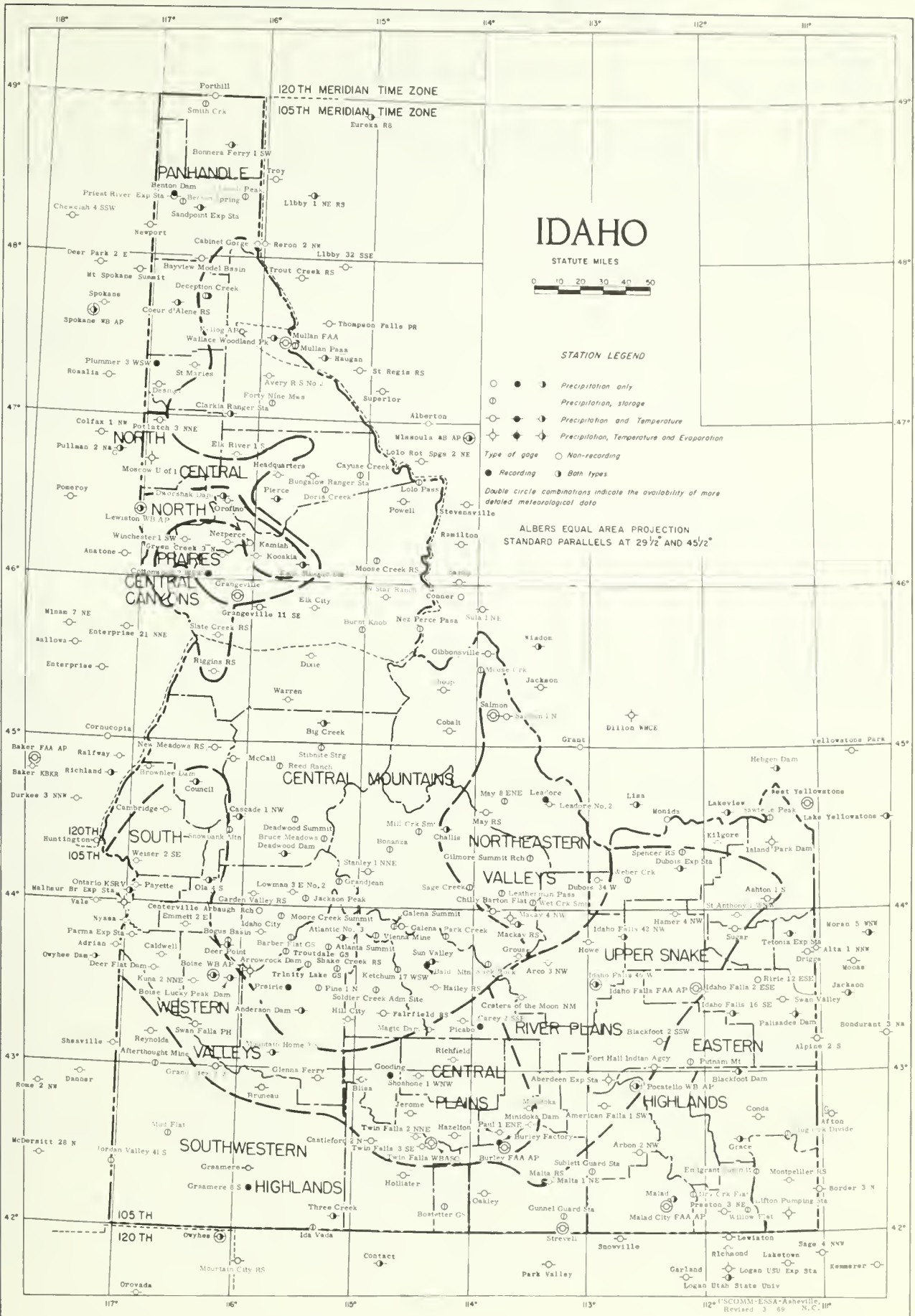
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above roof-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

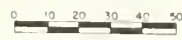
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



IDAHO

STATUTE MILES



STATION LEGEND

- ● ● ● Precipitation only
 - ○ ○ ○ Precipitation, storage
 - ● ● ● Precipitation and Temperature
 - ● ● ● Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ○ Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

118° 117° 116° 115° 114° 113° 112° 111°

49° 48° 47° 46° 45° 44° 43° 42°

120TH MERIDIAN TIME ZONE
105TH MERIDIAN TIME ZONE

117° 116° 115° 114° 113° 112° 111°

42° 43° 44° 45° 46° 47° 48° 49°

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CLIMATOLOGICAL DATA

IDAHO
DECEMBER 1969

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										30° or Above	31° or Above	31° or Below	30° or Below										
IDAHO FALLS 46 W R	32.8	9.6	21.2	.4	47	1	-10	30	1352	0	14	31	6	.50	-.09	.15	9	4.0	2	12+	2	0	0
MALTA 1 NE																							
POCATELLO WB AIRPORT //R	36.0	20.9	28.5	1.1	54	21	0	28	1124	0	8	27	1	1.10	.10	.27	23	7.1	3	26	5	0	0
ST ANTHONY 1 WNW	33.6	16.9	25.3		48	2+	-5	29	1227	0	13	30	2	1.71		.35	12	12.1	6	31+	7	0	0
SUGAR																							
DIVISION			25.5	1.0														7.4					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	36.3	15.7	26.0		51	2	-11	29	1201	0	10	31	2	1.35			21	17.0			5	0	0
BLACKFOOT OAM																							
CONDA	34.8M	9.5M	22.2M				-19	29	1319	0	12	26	4	1.84				22.0	6	31+			
ORIGGS	35.1	9.3	22.2	.3	48	15	-15	29	1323	0	11	31	7	.84	-.55	.23	23	7.0	6	25+	3	0	0
GRACE	37.0	16.1	26.6	3.1	52	17	-14	29	1184	0	14	31	2	1.17	.04	.30	26	11.8	5	31+	4	0	0
IDAHO FALLS 16 SE	36.2	15.2	25.7		55	2	-9	29+	1211	0	15	29	3	1.55				21.7	8	31	6	0	0
ISLAND PARK OAM	28.4	5.1	16.8		48	2	-23	29	1492	0	19	31	13	3.89				39.5	28	26	8	3	0
KILGORE	28.9	6.9	17.9		42	2	-18	29	1454	0	18	31	8	2.60				31.8	22	31	9	0	0
LIFTON PUMPING STATION	35.0	12.5	23.8	.5	55	21	-15	29	1272	0	13	31	3	.50	-.18	.13	25	6.5	3	31+	2	0	0
MALAO																							
MALAO CITY FAA AP	38.1	17.5	27.8		52	1	-6	29	1147	0	6	31	1	.88				3.2	2	31+	4	0	0
MONTPELIER RANGER STA	37.1	13.4	25.3	2.7	55	22	-13	29	1226	0	12	31	4	1.00	-.17	.21	26+	7.3	6	31+	4	0	0
OAKLEY	40.3	24.5	32.4	.7	57	21	8	29	1006	0	7	28	0	.74	-.09	.10	25	3.0	1	31+	1	0	0
PALISADES OAM	33.0	19.6	26.3		47	21	-2	29	1193	0	14	29	1	1.95				10	28+	7	0	0	0
PRESTON 3 NE	39.0	18.0	28.5		50	21+	-6	28	1122	0	6	31	3	1.39				8.5	4	27+	4	0	0
STREVELL	35.7M	21.0M	28.4M		49	1	3	29	1132	0	7	0	0	.17		.09	9	4.0	2	9	0	0	0
SWAN VALLEY	33.5	14.2	23.9		49	21	-18	29	1267	0	14	28	5	1.70		.32	23	23.0			5	0	0
TETONIA EXP STATION	32.1	7.9	20.0		45	21+	-15	30	1386	0	16	31	8	1.40		.24	21				5	0	0
DIVISION			24.6	.9														14.7					

EXTREMES

HIGHEST TEMPERATURE			
3 STATIONS	65	DATE	21+
LOWEST TEMPERATURE			
ISLAND PARK OAM	-23	DATE	29
GREATEST TOTAL PRECIPITATION			
DEADWOOD OAM	5.81		
LEAST TOTAL PRECIPITATION			
MAY RANGER STATION	.14		
GREATEST 1 DAY PRECIPITATION			
MULLAN FAA	1.36	DATE	21
GREATEST TOTAL SNOWFALL			
ISLAND PARK OAM	39.5		
GREATEST DEPTH OF SNOW			
GALENA	35	DATE	25

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AHO
DECEMBER 1969

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																		
PANHANDLE 01																																		
BAYVIEW MOORE BASIN	MAX	33	31	31	30	29	32	32	34	33	33	37	43	44	43	43	44	36	37	37	40	42	42	40	40	41	34	34	31	26	31	31	35.9	
	MIN	18	24	23	24	25	23	26	25	24	27	24	31	31	31	24	22	27	31	33	34	36	29	32	28	21	24	28	19	19	25	26	26.3	
BONNERS FERRY 1 SW	MAX	27	26	26	32	32	33	30	29	32	33	31	46	43	44	44	31	35	34	37	40	37	41	40	38	35	32	29	28	29	29	31	34.0	
	MIN	20	19	18	17	28	26	21	26	25	22	22	30	29	33	29	22	28	27	30	32	32	31	32	27	25	22	25	21	23	26	26	25.6	
CABINET GORGE	MAX	30	28	31	30	32	33	32	32	31	36	34	40	38	42	40	34	36	35	39	37	40	38	37	36	34	31	31	35	30	31	31	34.3	
	MIN	19	19	20	17	26	20	23	26	26	25	25	32	31	35	30	24	31	31	31	32	34	31	32	32	24	26	27	23	23	26	28	26.7	
COEUR D'ALENE 1 E	MAX	30	29	28	28	32	34	32	30	34	41	38	42	42	44	44	43	40	38	39	41	44	45	42	41	34	32	31	29	31	33	34	36.3	
	MIN	23	24	24	24	25	27	27	27	28	31	22	33	33	37	33	25	32	33	33	36	35	34	34	32	22	26	26	19	24	28	21	28.3	
OESMET	MAX	29	24	25	30	33	32	34	33	35	37	37	47	47	49	43	37	42	38	44	45	48	41	39	37	38	36	31	20	32	34	30	36.4	
	MIN	20	16	16	21	25	22	27	13	25	29	25	35	32	40	28	24	26	33	28	32	38	33	33	30	22	28	18	-2	9	26	21	25.0	
PORRHILL	MAX	29	37	25	31	32	33	29	30	30	32	33	45	44	45	44	40	37	34	35	40	37	41	41	41	32	30	29	27	31	30	32	34.7	
	MIN	24	23	22	21	24	28	26	25	24	19	25	30	26	33	35	25	29	29	30	32	31	31	33	28	24	22	24	19	23	26	24	26.3	
PRIEST RIVER EXP STA	MAX	25	26	24	25	26	28	27	30	30	33	34	42	37	42	39	33	34	33	33	35	36	34	35	34	32	32	33	35	33	27	27	32.1	
	MIN	20	21	19	21	22	21	23	23	24	25	27	32	29	33	23	20	29	28	30	31	30	28	31	30	29	27	31	21	25	23	22	25.7	
SAINT MARIES	MAX	34	33	29	31	35	31	32	32	31	38	36	40	38	44	40	35	34	36	37	40	45	41	40	39	32	31	31	30	30	33	31	35.1	
	MIN	21	17	16	24	27	22	27	19	27	27	19	33	30	36	32	23	30	31	33	32	34	32	34	31	24	31	23	10	20	28	24	26.4	
SANPOINT EXP STATION	MAX	25	25	28	30	33	32	33	30	31	35	32	43	41	44	43	40	35	35	35	39	40	39	38	37	33	32	30	28	31	30	31	34.1	
	MIN	14	21	18	18	28	28	15	28	19	21	25	32	32	35	35	23	30	32	31	34	35	34	32	29	25	25	27	22	23	25	21	26.4	
* * *																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX	44	44	44	35	32	32	30	29	40	38	46	47	47	53	40	35	42	40	41	47	55	41	43	43	36	35	32	33	29	35	32	39.4	
	MIN	19	16	17	22	23	22	23	15	24	20	20	36	29	32	22	19	28	32	30	36	35	31	32	24	20	25	22	15	17	23	20	24.2	
GREENCREEK 3 N	MAX	42	45	43	33	31	30	30	28	33	32	39	45	46	49	42	33	44	41	39	44	50	40	43	42	33	33	29	30	31	36	31	37.6	
	MIN	19	19	16	19	26	24	25	15	25	20	19	36	32	37	25	21	31	33	32	34	36	29	32	26	21	23	22	15	11	25	22	24.8	
MOSCOW U OF I	MAX	31	33	28	30	30	32	32	30	32	32	36	44	47	43	42	36	41	41	41	43	46	40	41	36	36	33	32	30	32	28	35.7		
	MIN	21	17	20	22	26	26	26	25	25	28	23	35	32	36	30	29	31	32	32	34	38	32	32	24	26	29	22	15	15	26	22	26.8	
NEZPERCE	MAX	42	44	40	31	32	31	32	28	34	31	41	44	45	48	41	33	43	40	39	45	49	39	43	41	33	33	29	28	27	33	29	37.0	
	MIN	14	18	15	19	26	24	24	11	25	26	20	30	32	38	26	22	30	34	32	35	38	29	33	25	24	24	22	12	12	25	21	24.7	
POTLATCH 3 NNE	MAX	29	27	25	30	33	33	33	33	35	38	39	43	49	51	44	41	39	41	45	46	44	40	41	38	40	34	30	22	30	33	26	36.5	
	MIN	19	18	17	22	16	23	22	18	25	24	23	34	29	35	27	24	25	33	32	38	27	31	32	25	21	29	13	-6	10	26	22	23.7	
WINCHESTER 1 SW	MAX	50	52	50	35	35	33	30	31	37	31	38	43	44	48	39	43	45	41	40	40	47	35	36	38	32	30	28	28	30	25	37.8		
	MIN	24	17	19	25	18	19	16	13	26	26	20	35	27	37	27	20	29	33	30	30	34	28	28	16	16	24	17	8	10	18	23.0		
* * *																																		
NORTH CENTRAL CANYONS 03																																		
OWDRSHAK DAM	MAX	42	37	40	36	34	39	35	40	33	37	37	39	42	41	46	38	39	42	45	43	46	47	45	46	46	39	35	37	46	35	37	40.1	
	MIN	25	29	25	29	31	32	33	31	31	33	33	34	37	37	34	31	33	33	39	40	41	31	34	35	29	29	33	30	28	32	33	32.4	
FENN RANGER STATION	MAX	42	41	39	38	33	41	35	36	31	37	42	38	37	39	42	44	35	42	42	43	46	44	44	44	44	44	34	35	36	32	36	39.1	
	MIN	15	16	14	14	22	22	23	18	17	25	22	25	28	28	27	23	23	27	30	30	33	33	32	30	26	24	28	24	23	25	26	24.4	
KODSKIA	MAX	33	30	30	35	37	35	38	35	40	36	34	41	37	45	42	37	43	43	42	47	45	44	45	42	35	35	37	36	33	37	35	38.2	
	MIN	19	20	18	19	25	26	29	22	27	30	25	30	30	30	31	28	29	33	35	38	37	38	31	28	21	26	28	23	22	26	30	27.2	
LEWISTON WB AIRPORT	MAX	31	32	29	32	36	35	37	32	34	36	42	53	46	51	42	36	39	41	44	44	49	45	50	45	40	35	33	35	34	38	32	39.2	
	MIN	28	27	26	25	29	31	29	26	29	25	30	36	34	35	30	29	31	36	37	34	39	35	35	31	31	32	29	27	27	31	28	30.7	
OROFIND	MAX	43	40	40	28	33	39	35	39	32	37	42	36	41	40	45	38	36	43	44	42	48	47	45	45	45	37	38	37	36	34	37	39.7	
	MIN	22	26	21	26	29	30	31	27	27	32	31	31	35	35	30	29	29	31	36	38	39	32	32	33	28	28	28	28	28	29	32	30.1	
RIGGINS RANGER STATION	MAX	50	50	48	48	45	48	44	44	45	41	43	48	54	59	57	48	48	48	50	48	48	48	48	48	45	37	40	38	38	40	46.3		
	MIN	28	24	22	30	30	26	30	30	27	27	30	36	38	36	34	25	34	37	34	37	40	37	34	30	33	34	27	28	25	28	22	30.7	
SLATE CREEK RS	MAX	45	47	45	38	44	41	38	40	38	45	49	54	56	65	56	39	43	43	50	50	56	47	52	48	40	40	40	38	34	40	42	45.3	
	MIN	20	18	18	27	32	31	26	22	31	23	34	39	36	40	32	24	33	38	34	41	46	36	38	34	29	33	32	31	26	31	33	31.2	
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX	51	50	50	41	43	34	33	33	39	36	31	38	43	42	39	38	42	45	41	42	40	43	37	36	35	35	34	31	25	23	37	38.3	
	MIN	25	25	25	28	20	23	27	14	27	21	24	30	34	33	27	25	31	31	33	32	33	27	30	19	16	24	15	9	8	9	14	23.8	
ARROWROCK DAM	MAX	39	40	41	40	39	36	31	32	36	35	34	41	40	46	42	39	37	41	44	41	40	55	38	37	33	39	35	26					

DAILY TEMPERATURES

10400
DECEMBER 1969

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COBALT	MAX	34	33	32	33	31	27	32	21	27	25	28	37	41	37	38	37	38	38	37	38	39	35	34	24	21	28	28	23	24	23	31	
	MIN	4	4	4	7	12	4	16	-7	16	11	5	25	30	23	18	10	12	24	16	29	30	18	21	7	-5	9	16	4	-2	4	0	
DEADWOOD DAM	MAX	45	43	45	34	37	37	38	31	30	30	32	35	37	35	39	35	37	36	38	40	38	33	30	26	29	34	27	21	20	31		
	MIN	10	9	9	15	15	12	17	19	19	16	19	19	28	30	27	26	16	21	21	23	29	32	14	24	13	5	6	-1	-20	-11	-25	3
DEER POINT	MAX	48	39	40	37	42	36	39	34	21	20	28	33	39	45	48	45	39	41	45	40	37	42	26	27	27	26	21	20	20	26	25	
	MIN	38	26	20	12	16	13	19	17	16	13	20	20	25	29	36	39	37	35	28	28	30	27	17	18	15	16	17	11	8	11	14	12
OIXIE	MAX	46	46	45	43	30	33	27	28	29	29	31	34	36	39	47	37	34	39	36	36	39	40	30	35	30	26	27	25	25	23	31	
	MIN	7	5	4	5	20	9	18	1	2	14	9	27	24	26	21	1	7	21	29	30	29	13	15	8	-8	2	16	10	-1	6	6	
ELK CITY	MAX	45	44	43	44	35	44	30	33	24	35	36	41	40	47	53	36	36	40	38	37	47	49	36	37	38	34	32	27	28	26	34	
	MIN	5	4	4	5	23	15	21	1	2	10	8	29	27	28	29	20	21	26	27	28	32	27	27	22	10	19	24	13	10	11	19	17
ELK RIVER 1 S	MAX	42	41	40	39	31	33	32	33	30	32	42	36	37	44	42	41	32	40	40	36	41	43	38	37	39	39	32	28	30	28	32	
	MIN	13	9	9	11	22	16	21	8	9	25	19	27	28	29	21	15	17	26	27	28	31	30	31	28	15	24	25	14	17	22	22	
FAIRFIELD RANGER STA	MAX	52	52	50	41	44	40	29	34	32	30	37	41	44	33	35	40	40	45	40	38	37	33	34	33	30	30	32	16	24	12	18	
	MIN	8	8	5	11	8	7	6	16	14	12	3	26	30	23	7	2	15	14	12	31	31	20	25	0	3	-1	-7	-8	-18	-9	-4	
GALENA	MAX	55	52	55	27	32	29	28	24	24	24	28	31	36	44	48	34	43	42	48	30	33	38	28	29	28	29	28	26	30	28	23	
	MIN	11	10	7	10	3	0	3	-7	4	7	4	18	7	10	11	1	10	15	18	20	20	20	12	-8	8	13	-7	-10	-13	4	-16	
GARDEN VALLEY RS	MAX	42	42	40	36	37	29	37	33	37	36	31	34	38	35	37	35	36	36	34	35	40	40	35	34	30	36	30	20	21	25	29	
	MIN	12	12	11	18	12	18	23	27	27	24	25	31	31	30	31	25	28	30	30	30	32	35	32	25	22	25	19	3	4	1	10	
GRANGEVILLE 11 SE	MAX	37	35	33	35	36	34	36	34	40	35	39	50	39	43	45	35	37	40	38	43	48	43	45	35	34	34	33	34	32	36	32	
	MIN	20	18	17	21	29	26	30	17	28	24	23	34	29	34	31	25	29	33	31	34	36	29	31	27	23	27	29	25	22	28	28	27
GROUSE	MAX	51	53	42	34	38	33	31	24	27	29	28	40	41	41	38	33	41	39	41	38	47	38	33	33	28	29	29	28	28	25	28	
	MIN	4	5	4	4	10	0	0	-8	11	-8	-8	11	16	8	5	2	4	19	16	20	27	22	20	0	4	6	2	-13	-12	14	8	
HAILEY RANGER STATION	MAX	52	52	52	40	42	28	27	29	32	28	28	36	39	40	39	36	44	45	41	38	37	36	37	33	27	33	32	25	19	21	15	
	MIN	18	12	22	14	14	14	16	10	20	5	8	27	32	28	22	19	21	29	24	26	32	17	26	11	6	11	12	3	-3	-11	-11	
HEADQUARTERS	MAX	42	42	40	40	31	33	32	34	32	34	43	42	40	39	39	38	34	38	38	36	40	41	40	37	39	35	32	28	30	28	32	
	MIN	15	12	12	12	26	15	23	12	12	27	16	20	21	25	25	18	21	28	26	26	32	32	32	31	13	18	26	14	20	22	24	
HILL CITY	MAX	50	50	50	48	43	36	31	28	34	32	30	35	38	37	33	32	36	41	38	40	38	39	33	32	32	31	25	15	12	15	28	
	MIN	6	5	4	13	12	5	19	19	20	6	10	22	30	17	2	7	13	8	13	31	31	18	24	10	12	20	0	-16	-8	-12	3	
IDAHO CITY	MAX	49	50	48	40	43	31	37	32	33	33	31	35	41	39	42	38	41	44	40	38	38	38	35	39	31	33	35	28	27	30	36	
	MIN	13	13	12	19	10	17	22	29	25	20	18	20	32	27	25	19	26	25	25	31	32	20	31	32	14	27	2	-5	0	0	10	
KELLOGG AIRPORT	MAX	31	28	32	30	31	30	33	35	33	35	38	42	40	44	38	35	37	39	41	43	45	40	38	35	34	33	33	31	33	31	29	
	MIN	22	20	20	22	22	23	21	19	15	11	20	25	31	35	25	25	29	29	30	35	38	35	29	25	14	6	10	12	20	19	20	
LOWMAN 3 E NO 2	MAX	47	45	46	40	37	28	42	32	39	34	31	35	45	42	42	36	40	42	39	42	45	40	37	34	34	34	29	27	29	33	37	
	MIN	14	13	12	18	9	15	21	25	25	22	21	29	32	31	29	21	27	29	27	30	32	34	27	34	18	-4	3	-2	10	20	3	
MC CALL	MAX	48	49	48	47	36	34	32	36	32	29	31	42	38	45	42	40	38	42	42	36	38	36	34	34	32	29	27	24	22	24	31	
	MIN	12	14	13	21	22	22	24	21	24	22	25	30	32	32	30	19	29	31	25	30	32	20	27	20	32	29	26	13	2	7	2	
MULLAN FAA	MAX	40	44	40	30	33	30	33	31	29	37	37	39	40	41	38	33	37	39	38	39	42	36	34	39	27	30	29	31	27	31	27	
	MIN	20	20	22	19	24	21	24	25	24	23	25	33	32	34	24	23	31	33	33	32	33	30	31	21	19	25	22	10	20	25	20	
NEW MEADOWS RANGER STA	MAX	50	51	49	47	42	42	33	35	33	38	33	35	37	38	40	39	30	35	37	34	37	42	36	39	33	36	32	28	22	26	37	
	MIN	8	7	6	7	20	21	26	27	25	22	21	28	34	30	27	19	20	29	30	30	32	20	22	39	22	22	13	2	0	-7	-6	
NORTH STAR RANCH	MAX	43	43	43	42	35	40	31	34	31	34	38	36	34	40	43	41	30	39	39	40	44	40	42	43	41	30	34	33	33	29	34	
	MIN	15	15	14	14	21	18	20	19	15	23	15	18	32	32	31	17	19	28	32	33	34	32	32	47	16	22	27	20	18	17	18	
PIERCE	MAX	35	37	34	34	32	33	33	34	31	35	33	34	36	35	39	33	33	37	38	33	37	41	36	35	34	32	32	28	30	29	32	
	MIN	13	11	11	11	25	16	22	10	10	26	11	19	26	26	23	14	15	28	24	24	31	30	31	30	15	15	25	19	18	21	24	
POWELL	MAX	37	38	35	30	33	34	27	33	28	31	40	32	33	38	40	38	30	39	38	35	36	36	36	34	33	29	32	29	28	27	32	
	MIN	12	12	10	11	23	15	17	8	10	24	16	17	31	28	28	15	15	24	28	30	29	28	30	27	9	10	24	19	18	20	22	
SHOUP	MAX	25	28	25	35	32	29	33	30	32	33	29	34	39	35	37	35	35	37	40	40	39	39	37	34	27	30	34	29	28	28	36	
	MIN	10	10	10	12	22	14	22	22	14	22	17	26	32	31	30	27	25	29	32	34	32	31	31	23	16	18	21	20	12	12	14	
STANLEY	MAX																																
SUN VALLEY	MAX	50	53	49	47	41	39	35	30	29	30	28	36	40	39	38	33	46	46	42	40	38	38	34	32	25	27	30	30	29	24	22	
	MIN	11	10	9	10	7	5	8	0	15	0	2	14	28	14	8	2	14	20	19	19	29	13	19	-2	-12	-1	-6	-4	-12			

DAILY TEMPERATURES

IDAHO
DECEMBER 1969

Continued

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
GRAND VIEW 2 W	MAX MIN	44 7	39 9	43 8	47 12	48 22	38 15	37 24	37 26	34 12	35 20	38 16	46 32	51 30	51 35	44 22	47 20	42 24	47 22	45 28	46 29	65 39	50 25	43 34	45 25	42 23	43 25	38 24	35 16	31 10	37 11	36 8	42.7 21.1		
KUNA 2 NNE	MAX MIN	42 11	42 18	39 11	45 15	42 17	38 20	35 27	35 24	35 16	40 25	47 39	52 38	51 41	47 29	43 28	41 30	45 27	44 32	48 36	60 41	46 28	41 35	45 27	40 28	42 27	38 22	32 13	30 16	36 16	38 21	42.0 25.2			
MOUNTAIN HOME 3 S	MAX MIN	50 5	49 9	50 10	49 15	40 22	45 12	34 25	33 19	25 20	29 15	33 20	49 19	45 36	52 37	50 25	43 25	48 26	45 27	43 30	45 33	49 35	56 29	45 30	40 27	55 27	44 25	55 21	50 15	35 12	30 15	35 13	43.6 21.7		
OLA 4 S	MAX MIN	44 9	44 9	43 8	45 14	44 8	35 19	34 27	35 26	36 25	31 22	36 24	40 33	42 33	44 29	44 30	39 23	41 30	43 31	40 29	43 31	57 38	46 25	38 30	41 28	37 27	37 28	35 15	32 9	27 8	30 4	35 18	39.3 22.3		
PARMA EXPERIMENT STA	MAX MIN	39 9	44 10	43 9	41 10	51 17	47 21	33 28	36 28	30 20	35 25	44 23	44 31	50 36	49 38	56 32	54 28	44 32	42 33	44 31	45 31	40 34	50 28	43 31	43 33	43 28	42 29	40 29	45 25	39 30	38 17	33 18	42.6 25.0		
PAYETTE	MAX MIN	45 9	45 10	43 8	50 17	51 14	44 23	35 28	36 27	32 25	40 26	42 38	46 37	52 35	50 31	45 28	43 31	45 32	42 32	43 37	50 40	45 30	47 37	45 27	43 28	41 29	42 28	40 18	38 18	38 15	45 26	43.2 25.9			
SWAN FALLS POWER HOUSE	MAX MIN	45 18	45 20	43 18	48 24	47 26	41 27	38 29	38 29	38 27	37 24	40 28	49 38	52 38	48 41	49 32	47 29	43 33	30 30	45 35	45 37	51 43	50 33	44 38	41 32	42 30	45 33	41 30	40 24	33 19	41 20	43 24	44.4 29.3		
WEISER 2 SE	MAX MIN	42 9	43 9	39 8	50 17	50 14	37 23	37 29	36 31	31 25	33 27	39 27	43 35	45 35	52 34	48 31	42 27	43 31	44 33	39 30	42 37	49 39	47 30	43 36	45 28	39 29	39 31	39 22	41 19	37 20	32 16	41 24	41.5 26.0		
SOUTHWESTERN HIGHLANDS	06																																		
GRASHERIE	MAX MIN																																		
HOLLISTER	MAX MIN	46 20	46 17	46 19	39 20	37 19	33 15	32 25	36 16	36 25	39 20	43 21	48 33	48 37	47 38	45 23	50 35	43 24	49 48	47 33	59 39	43 25	43 31	41 28	37 26	37 24	33 17	27 8	29 22	30 17	31 22	31 17	40.5 24.3		
REYNOLDS	MAX MIN	49 12	44 13	47 13	47 14	41 21	53 16	34 23	35 20	34 17	39 25	50 24	50 30	44 33	48 30	46 23	47 25	55 28	44 27	41 27	41 31	58 37	44 31	41 20	35 21	35 19	32 15	30 12	32 15	39 16	43.5 22.5				
THREE CREEK	MAX MIN	55 12	52 14	55 9	45 11	35 4	32 8	34 15	32 19	33 17	36 10	44 12	51 21	50 33	48 28	50 17	52 19	48 20	49 24	45 29	59 35	39 14	35 27	39 27	40 27	35 4	27 20	23 12	29 -6	31 21	28 6	40.6 16.8			
CENTRAL PLAINS	07																																		
BLISS	MAX MIN	43 12	48 15	51 12	41 10	41 12	33 16	32 28	35 26	36 29	34 14	35 17	42 30	48 35	49 38	45 25	48 27	42 29	51 27	45 32	53 41	48 31	40 32	44 28	38 26	37 23	37 19	35 16	27 15	29 8	26 22	37 23	40.7 23.6		
BURLEY FAA AIRPORT	MAX MIN	45 26	47 10	41 13	34 12	38 14	34 11	30 26	36 24	34 19	35 13	44 12	44 32	46 32	44 30	44 24	51 24	48 26	56 29	41 35	41 30	56 29	41 30	39 29	40 26	38 24	33 24	25 15	24 8	24 20	25 16	38.5 22.0			
CASTLEFORD 2 N	MAX MIN	49 14	42 14	44 13	40 17	41 23	38 14	33 26	35 27	38 26	36 14	43 12	43 35	56 34	41 28	43 28	42 29	42 26	45 26	47 33	63 37	47 29	42 30	41 31	36 28	37 29	35 24	31 18	30 12	33 17	34 20	40.6 23.9			
HAZELTON	MAX MIN	47 18	42 16	42 19	36 17	36 23	32 13	30 26	34 24	33 26	36 19	39 12	44 32	47 35	41 33	45 25	38 27	43 23	40 28	45 30	47 33	58 40	42 29	37 30	40 31	35 28	33 22	27 16	25 10	25 19	26 22	38.0 24.1			
JEROME	MAX MIN	50 16	53 19	49 23	48 18	38 20	32 18	30 26	32 24	32 27	36 18	44 17	44 33	44 35	41 26	44 26	45 26	44 29	46 29	44 27	58 34	48 30	38 32	42 28	37 25	36 21	34 12	30 12	26 8	25 21	24 18	39.7 24.4			
MAGIC DAM	MAX MIN	49 18	49 12	49 14	41 15	39 12	28 8	27 19	29 20	33 24	33 11	37 4	45 28	41 32	35 27	43 11	42 20	37 22	45 20	39 31	40 32	36 27	30 24	36 27	34 4	34 3	28 17	23 -7	18 -8	18 8	35.7 15.6				
MINIDOKA	MAX MIN																																		
MINIDOKA DAM	MAX MIN	45 22	41 19	39 22	35 15	35 19	29 11	30 24	35 22	36 25	39 15	40 12	42 32	49 35	42 30	40 26	37 24	41 28	50 33	46 33	53 36	53 29	37 31	40 28	37 29	35 21	29 14	25 28	25 14	23 18	25 18	37.9 23.4			
PAUL 1 ENE	MAX MIN	50 16	49 16	48 16	42 16	36 17	37 13	33 17	30 24	35 24	35 15	42 13	42 21	45 35	53 33	45 25	45 24	46 26	43 29	50 32	50 35	56 29	40 30	38 29	34 30	38 24	34 18	26 18	25 12	26 20	40.3 22.6				
PICABO	MAX MIN	51 15	49 13	50 15	48 13	36 3	32 4	31 15	32 15	30 19	34 5	34 23	47 31	46 25	40 16	43 18	43 23	44 24	48 24	44 13	58 6	48 4	38 13	32 6	28 4	34 13	35 6	24 -4	15 -5	8 -3	15 1	35.0 14.1			
RICHFIELD	MAX MIN	48 15	51 15	47 17	44 11	40 6	28 7	29 22	30 17	32 23	28 8	37 22	40 8	39 31	40 20	39 20	42 23	37 31	43 26	42 31	40 26	35 35	32 30	42 16	30 19	32 10	29 19	24 10	20 -4	21 -12	23 14	35.0 18.4			
SHOSHONE 1 WNW	MAX MIN	17 17	17 22		15 15	34 13	31 13	30 24	31 22	33 26	30 12	32 15	39 29	43 32	42 28	40 24	41 29	43 27	43 32	46 36	44 28	36 31	39 21	30 19	30 17	30 16	23 12	23 8	23 15	38 28	35.8 21.7				
TWIN FALLS 2 NNE	MAX MIN	53 16	46 15	49 17	47 17	40 20	38 16	33 21	29 25	36 25	37 22	42 14	47 25	48 36	51 31	43 25	45 25	40 28	48 28	48 34	43 36	40 30	38 31	34 31	36 27	38 29	32 27	28 21	28 13	28 16	28 21	41.4 24.1			
TWIN FALLS 3 SE	MAX MIN	51 17	46 17	48 16	45 19	40 23	32 16	30 21	29 24	35 23	39 22	46 15	49 22	51 36	50 30	42 27	46 28	43 28	41 28	47 34	48 37	41 31	44 30	41 31	43 28	38 27	36 24	33 21	31 13	28 16	28 21	41.2 24.3			
TWIN FALLS WRASD	MAX MIN	50 16	48 16	48 18	44 17	38 19	38 15	32 22	28 28	35 25	35 17	39 14	44 29	46 35	51 31	42 27	45 26	38 26	43 29	41 29	47 35	48 34	44 30	40 31	62 28	42 25	40 24	46 21	37 11	34 16	27 22	40.5 23.9			
NORTHEASTERN VALLEYS	08																																		
CHALLIS	MAX MIN	40 12	39 10	39 14	38 17	38 12	28 14	24 12	28 20	28 13	29 18	32 8	42 26	41 28	42 28	40 20	33 19	39 28	38 23	45 29	46 32	44 23	36 30	37 13	33 7	26 9	28 15	27 14	24 -1	26 1	30 3	34.9 16.6			
CHILLY BARTON FLAT	MAX MIN	51 10	49 11	46 7	36 11	31 15	25 2	29 11	25 -5	30 15	29 5	27 -4	34 21	37 25	37 15	38 9	32 10	44 22	39 20	42 19	45 22	45 27	29 4	29 5	29 2	26 11	29 8	27 -7	27 -5	30 -1	38 10.6				
GIBBSONSVILLE	MAX MIN	35 18	34 9	35 8	39 11	40 21	26 9	36 18	28 8	26 16	33 19	32 12	34 30	37 31	43 26	38 18	33 21	37 27	35 18	39 28	35 31	36 28	36 13	33 13	23 6	27 1	22 -1	22 -1	27 1	32 5	32.8 16.2				
LEAORE RD. 2	MAX MIN	41 -1	42 -2	42 0	29 11	33 -1	25 -2	29 8	25 -8	35 12	29 7	27 3	42 22	43 20	47 27	42 21	34 9	45 25	43 11	43 18	49 28	40 15	33 19	31 -3	29 -6	32 4	26 7	19 -4	18 -13	26 -9	28 -8	34.0 7.2			
MACKAY RANGER STATION	MAX MIN	54 20	51 16	48 15	36 13	32 17	27 8	31 6	26 -4	28 16	33 9	25 3	36 18	38 15	42 17	40 15	36 12	49 23	41 22	45 13	42 16	33 8	32 16	35 8	25 2	32 3	27 5	22 10	19 0	19 -6					

Continued

DAILY TEMPERATURES

10AHD DECEMBER 1969

Table with columns for Station, Day of Month (1-31), and Average. Rows include MAY RANGER STATION, SALMON, SALMON 1 N, UPPER SNAKE RIVER PLAINS, ABERDEEN EXP STATION, AMERICAN FALLS 1 SW, ARCO 3 NW, ASHTON 1 S, BLACKFOOT 2 SSW, CRATERS OF THE MOON NM, QUBOIS EXP STATION, FORT HALL INDIAN AGENCY, HAMER 4 NW, HOME, IDAHO FALLS 2 ESE, IDAHO FALLS FAA AP, IDAHO FALLS 46 W, MALTA 1 NE, POCATELLO W8 AIRPORT, ST ANTHONY 1 WNW, SUGAR, EASTERN HIGHLANDS 10, ARBON 2 NW, BLACKFOOT DAM, CONDA, DRIGGS, GRACE, IDAHO FALLS 16 SE, ISLAND PARK DAM, KILGORE, LIFTON PUMPING STATION, MALAO, MALAO CITY FAA AP, MONTPELIER RANGER STA, OAKLEY, PALISADES DAM, PRESTON 3 NE.

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

IDAHO
DECEMBER 1969

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
STREVELL	MAX	49	44	37	36		28	27	37	33	34	36	40		37	39	38	41	39	40															
	MIN	18	19	20	19		11	22	17	24	15		27		28	27	25	27	30	28															
SWAN VALLEY	MAX	45	46	44	38	28	29	28	25	36	29	32	38	40	41	35	36	38	40	40	41	49	46	35	32	28	30	25	18	11	16	21	33.5		
	MIN	9	10	12	15	9	-3	11	6	13	20	22	31	33	30	20	9	17	19	21	34	34	26	27	0	6	22	12	-6	-18	-6	4	14.2		
TETONIA EXP STATION	MAX	45	39	38	29	26	25	22	23	28	27	32	37	45	42	42	41	37	39	42	43	45	40	35	30	29	29	24	17	15	15	15	32.1		
	MIN	7	6	7	8	1	-5	2	5	3	8	18	27	28	21	14	8	12	15	27	22	31	20	15	-1	3	0	-8	-12	-11	-15	-10	7.9		

SNOWFALL AND SNOW ON GROUND

10AHO
DECEMBER 1969

Station	Day of month																																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31					
THREE CREEK				1.0	T	2.0	2	2.0	4	4	1.0	T	2	T	T							2.0	3.5	T	S	S	1.0	T	6	6	S	5				
* * * CENTRAL PLAINS 07																																				
BURLEY FAA AIRPORT				T		1.0	1.0	1.0	1.5	.1	T	3	T									T	T		1.0	T	1	1	T	T	T	T				
RICHFIELD						1.0	.3	T	.8	T	3.3	5	3	2	2	1	1	1	1	T	T	T	3.2	3	2.6	5	5	5	5	5	5	5				
TWIN FALLS WBASO				T		.5	T	T	1.5	2	2	2	T	T										T		1.0	T	1	1	1	1	T				
* * * UPPER SNAKE RIVER PLAINS 09																																				
ABERDEEN EXP STATION				T		T		1.0	T	1.0		1	T										1.0	T	T	2.0	2	2	2	2	2					
ASHTON 1 S				T		1.0	1.5	2.0	2.0	2.0	2.0	8	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5				
BLACKFOOT 2 5SW								3.8	1.4	4	4	1														2.5	-	2	2	2	2	3				
CRATERS OF THE MOON NM				T		T	2.5	1.0	.5	1.5	4	5	4	4	4	4	3	3	2	3.0	1.0	4.0	5	9	9	9	9	-	-	-	-	-				
DUBOIS EXP STATION						.7	1.7	.4	T	1.0	3	2	2	2	2	1	1	1	1	2.3	1.0	3	3	.6	3	.1	.5	.3	.3	.3	.5	5				
10AHO FALLS FAA AP				1.0	T	T	T	2.0	T	T	2	2								T		T	T	1.0	T	T	T	T	T	.2	T	2				
10AHO FALLS 46 W				.1	T		T	1.9	.2	.4	T	2	2	1	1	T	T	T	T	T	T	T	T	T	.1	1.3	1	1	1	1	1	T	T			
POCATELLO WB AIRPRT				.4	T	.7	.3	T	1.5	.4	T	2	2	1									.3	T	2.8	.3	.3	.1	T	T	T	T	2			
* * * EASTERN HIGHLANDS 10																																				
ISLAND PARK DAM	6	6	6	6	T	6	6	3.0	2.0	1.0	4.0	7.0	2.0	18	17	17	17	17	17	17	6.5	2.5	.5	6.0	27	26	25	25	3.0	.5	T	.5	1.0			
KILGDRE	4	4	4	4	T	.3	4	4.0	2.5	.5	2.0	5.0	2.0	16	-	-	-	-	12	18	18	18	-	-	-	2.0	20	20	20	20	20	20	20	22		
HALAD CITY FAA AP								.2	2	1.0	2	1	1	1	T								T	T	2.0	2	2	2	2	2	2	2	T	T		
MONTPELIER RANGER STA				T	T		T	T	T	T	T	T	T	T									T	.4	.9	2	2	2	1.9	5	5	5	6	6		
DAKLEY				T		.5	T	1.0	T	T	T	T											T	T	T	T	T	T	T	1.0	.5	1	1	1		
SWAN VALLEY								4.0	1.0	T																									3.0	-

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
SEPTEMBER 1966	STATION INDEX	CENTRAL MOUNTAINS 04	INDIAN HENRY RIDGE	STATION ESTABLISHED SEPTEMBER 23, 1966-STORAGE GAGE
MAY 1969	CLIMATOLOGICAL DATA	CENTRAL MOUNTAINS 04	ELK CITY	TOTAL PRECIPITATION 2.94; NO. DAYS .10 OR MORE 9
MAY 1969	CLIMATOLOGICAL DATA	CENTRAL MOUNTAINS 04	DIVISION	AVERAGE PRECIPITATION 1.38; DEPARTURE FROM NORMAL -.68
MAY 1969	DAILY PRECIPITATION	CENTRAL MOUNTAINS 04	ELK CITY	TOTAL PRECIPITATION 2.94; AMOUNT ON 31ST .37
JUNE 1969	CLIMATOLOGICAL DATA	CENTRAL MOUNTAINS 04	ATLANTA 3	TOTAL PRECIPITATION 2.69; NO. DAYS WITH PRECIPITATION 10 OR MORE 8; .50 OR MORE 2
JUNE 1969	CLIMATOLOGICAL DATA	CENTRAL MOUNTAINS 04	DIVISION	AVERAGE PRECIPITATION 2.53; DEPARTURE FROM NORMAL .60
JUNE 1969	DAILY PRECIPITATION	CENTRAL MOUNTAINS 04	ATLANTA 3	TOTAL 2.69; AMOUNT ON 14TH TRACE, 22D TRACE, 26TH TRACE
OCTOBER 1969	CLIMATOLOGICAL DATA	CENTRAL MOUNTAINS 04	DEER POINT	AVERAGE MAXIMUM TEMPERATURE 45.6; AVERAGE MINIMUM TEMPERATURE 26.9M; HIGHEST TEMPERATURE 64, DATE 21ST; NUMBER OF DAYS WITH MINIMUM 32° OR LESS MISSING
OCTOBER 1969	DAILY TEMPERATURE	CENTRAL MOUNTAINS 04	DEER POINT	MAXIMUM ON 19TH 45, 20TH 61, 21ST 64, 22D 61, 23D 54, 24TH 52, 25TH 50; AVERAGE MAXIMUM 45.6; MINIMUM ON 19TH THROUGH 25TH MISSING; AVERAGE MINIMUM 26.9M

CLIMATOLOGICAL DATA

IDAHO
DECEMBER 1969
DELAYED DATA

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	33° or Below	32° or Below	31° or Below										
MAY 1969																							
ISLAND PARK DAM	64.9	30.8	47.9		77	24	21	1	527	0	0	22	0	.52		.11	14	.0	19	1	2	0	0
PARMA EXPERIMENT STA	78.8	46.6	62.7	3.9	92	25	29	3	127	3	0	2	0	.75	-.29	.28	14	.0	0		3	0	0
STREVELL	73.3M	41.9M	57.6M		84	25	32	3	241	0	0	1	0	.12		.09	4	.0	0		0	0	0
JUNE 1969																							
BIG CREEK	68.7	36.0	52.4		84	4	25	30	370	0	0	8	0	1.78		.48	9	.0	0		4	0	0
ST ANTHONY 1 WNW	71.9	42.7	57.3		87	4	33	1	229	0	0	0	0	3.78		.93	21	.0	0		9	2	0
STANLEY	73.0M	35.0M	54.0M		84	4			325	0	0	0	0			.0	0	.0	0		0	0	0
JULY 1969																							
MINIDOKA OAM	88.2	53.5	70.9		95	27+	41	4	13	16	0	0	0	.08		.06	29	.0	0		0	0	0
MOUNTAIN HOME 3 S	95.3	53.8	74.6	.9	105	28+	40	4	3	25	0	0	0	.50	.26	.50	6	.0	0		1	1	0
NORTH STAR RANCH	85.2	43.5	64.4		100	28	36	1	76	12	0	0	0	.33		.20	25	.0	0		1	0	0
SEPTEMBER 1969																							
MINIDOKA STREVELL	77.5M	45.0M	61.3M		82	2				0	0	1	0	.25		.15	21	.0	0		1	0	0
NOVEMBER 1969																							
STANLEY	43.8M	14.3M	29.1M		54	15	2	28	1079	0	1	20	1	.24		.22	7		0		1	0	0

DAILY PRECIPITATION

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY 1969																																		
ISLAND PARK DAM	.52			.08									.02	.11	.06					.05	.08	.10										.02		
PARMA EXPERIMENT STA	.75	.02	.07										T	.28	T					.16	.18	.04												
STREVELL	.12			.03	.09								T																					
JUNE 1969																																		
BIG CREEK	1.78				.02		.02	.06	.48	.34	T									.09	.03	T		.05	.25	.08		.01	.04	.29	.07	.01	T	
ST ANTHONY 1 WNW	3.78									T	.40	T	.03							.34	.93		.02	.11	.44	.81	.12	.22	.05	T	T			
STANLEY	-			.03			T	.10				.20		.04	.03					.49	T		-	-	-	-	-	-	-	-	-			
JULY 1969																																		
MINIDOKA OAM	.08																									.02							.06	
MOUNTAIN HOME 3 S	.50																									.20								
NORTH STAR RANCH	.33			.07	.02	.50	.02	.02																										
SEPTEMBER 1969																																		
MINIDOKA STREVELL	.25																			T														
NOVEMBER 1969																																		
STANLEY	.24				.02	.22																												

See Reference Notes Following Station Index

STATION INDEX

IDAMO
DECEMBER 1949

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE I	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TEMP.	PRECIP.	EVAP.										TEMP.	PRECIP.	EVAP.	
INDEPENDENCE STATION	0117	09	BINGHAM	12 42 37	112 50	4485	8A	BA			U S WEATHER BUREAU	KILGORE	4908	10	CLARK	8 44 24	131 55	4150	5P	5P	H	MRS BOY MC GOVERN	
AMERICAN FALLS 1 SW	0527	09	POWER	12 42 47	115 52	4518	8A	SP			U S WEATHER BUREAU	KIDDER	3011	09	IDAMO	7 40 09	115 59	1260	5P	5P	H	R G GILROY	
ANDERSON DAM	0128	04	ELMORE	2 45 51	115 28	3895	8P	8P			U S WEATHER BUREAU	KIRK	3018	24	CLARK	7 45 37	113 40	6000	8P	8P	H	HART W GIBSON	
ARCO 2 NW	0147	10	POWER	12 42 30	112 34	5170	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
ARCO 3 NW	0379	09	BUTTE	9 45 40	115 50	5200	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
ARNDT DAM	0148	04	ELMORE	2 45 51	115 28	3895	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
ASHTON 1 S	0470	09	FREMONT	12 44 04	111 27	5250	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
ATLANTA 3	0491	04	ELMORE	2 45 49	113 07	5450	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
ATLANTA SUMMIT	0498	04	ELMORE	2 45 49	113 07	5450	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
AVERY A. S. NO 2	0528	04	SHOSHONE	10 47 15	113 55	2590	3P	3P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BALO MOUNTAIN	0540	04	BLAINE	12 43 39	114 24	8700	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BARBER FLY 5	0589	04	BOISE	6 25 45	119 52	4130	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BATHVIEW MODEL BASIN	0607	01	KOOTENAI	47 59 15	114 55	5175	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BENTON DAM	0789	01	BONNER	46 39 11	110 48	5040	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BENTON SPRING	0792	01	BONNER	46 39 11	110 48	5040	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BIG CREEK	0885	04	VALLEY	11 45 08	115 19	5880	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BLACKFOOT 3 SW	0815	09	BINGHAM	12 43 13	113 29	4495	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BLACKFOOT DAM	0823	10	CARBIDU	12 42 30	111 45	6300	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BLISS	0102	07	BOYD	12 42 36	114 57	7590	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BOBBS BASIN	1014	04	BOISE	8 43 46	116 08	6196	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BOISE LUCKY PEAK DAM	1018	05	ADA	2 43 33	110 04	5840	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BOISE AIR AIRPORT	1022	04	ADA	2 45 54	110 13	2838	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BONNETT DAM	1034	04	BOISE	2 45 54	110 13	2838	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BONNERS FERRY 1 SW	1079	10	BOUNDARY	5 48 41	118 19	1810	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BOSTETTER 05	1091	04	CASSIA	5 48 41	118 19	1810	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BOWEN DAM	1248	09	ADAMS	5 48 41	118 19	1810	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BUCE HEADS	1186	04	VALLEY	11 44 25	115 19	6390	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BRUNEAU	1203	03	OWYHEE	12 42 39	113 48	2330	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BUNGLEWOOD RANGER STA	1544	04	CLEARWATER	3 46 38	113 30	2285	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BURLEY FACTORY	1298	07	CASSIA	12 42 33	113 48	4140	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BURLEY PAA AIRPORT	1303	07	CASSIA	12 42 33	113 48	4140	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
BURNING	1317	04	IDAMO	11 43 49	115 01	8400	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CARBON GORGE	1321	04	BONNER	46 39 11	110 48	5040	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CALWELL	1380	05	CANYON	2 43 40	114 11	2370	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CAMBRIDGE	1408	09	CANYON	2 43 40	114 11	2370	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CAREY 1	1428	07	BLAINE	12 44 34	116 41	2650	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CASCADE 1	1514	04	VALLEY	8 44 32	116 08	4896	4P	4P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CASCADE 2 NW	1521	04	VALLEY	8 44 32	116 08	4896	4P	4P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CASCADE 3 NW	1527	04	VALLEY	8 44 32	116 08	4896	4P	4P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CENTREVILLE ARABAC RCH	1635	04	BOISE	2 43 39	110 51	4300	4P	4P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CHALLIS	1608	09	CUSTER	11 44 30	114 14	5173	3P	3P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CHILLY BARTON FLAT	1671	08	CUSTER	6 43 39	113 48	6200	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CLARKIA RANGER STATION	1708	04	SHOSHONE	10 47 21	116 15	2810	4P	4P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
COBALT	1932	04	LEMMI	11 45 05	114 14	6010	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
COLEMAN	1948	04	COOTENAI	47 59 15	114 55	5175	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CONDA	2071	10	CARBIDU	12 42 43	111 33	6200	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
COTTWOOD 3 SW	2139	02	IDAMO	7 40 22	116 23	3610	8P	8P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
COURTNEY	1872	04	ADAMS	5 48 41	118 19	1810	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
CROTTERS OF THE MOON NW	2260	09	BUTTE	9 45 38	113 34	5897	5P	5P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
DEADWOOD DAM	2385	04	VALLEY	8 44 19	115 30	5375	4P	4P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
DEADWOOD SUMMIT	2395	04	VALLEY	8 44 19	115 30	5375	4P	4P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
DECEPTION CREEK	2422	04	KOOTENAI	47 59 15	114 55	5175	8A	8A			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL & NOBLE	
DEER FLAT DAM	2444	05	CANYON	2 43 35	114 45	2310	7P	7P			U S WEATHER BUREAU	LEADER	3189	08	LEMMI	11 44 40	115 22	8118	8P	8P	C	ODDALL &	

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 350 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windsield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

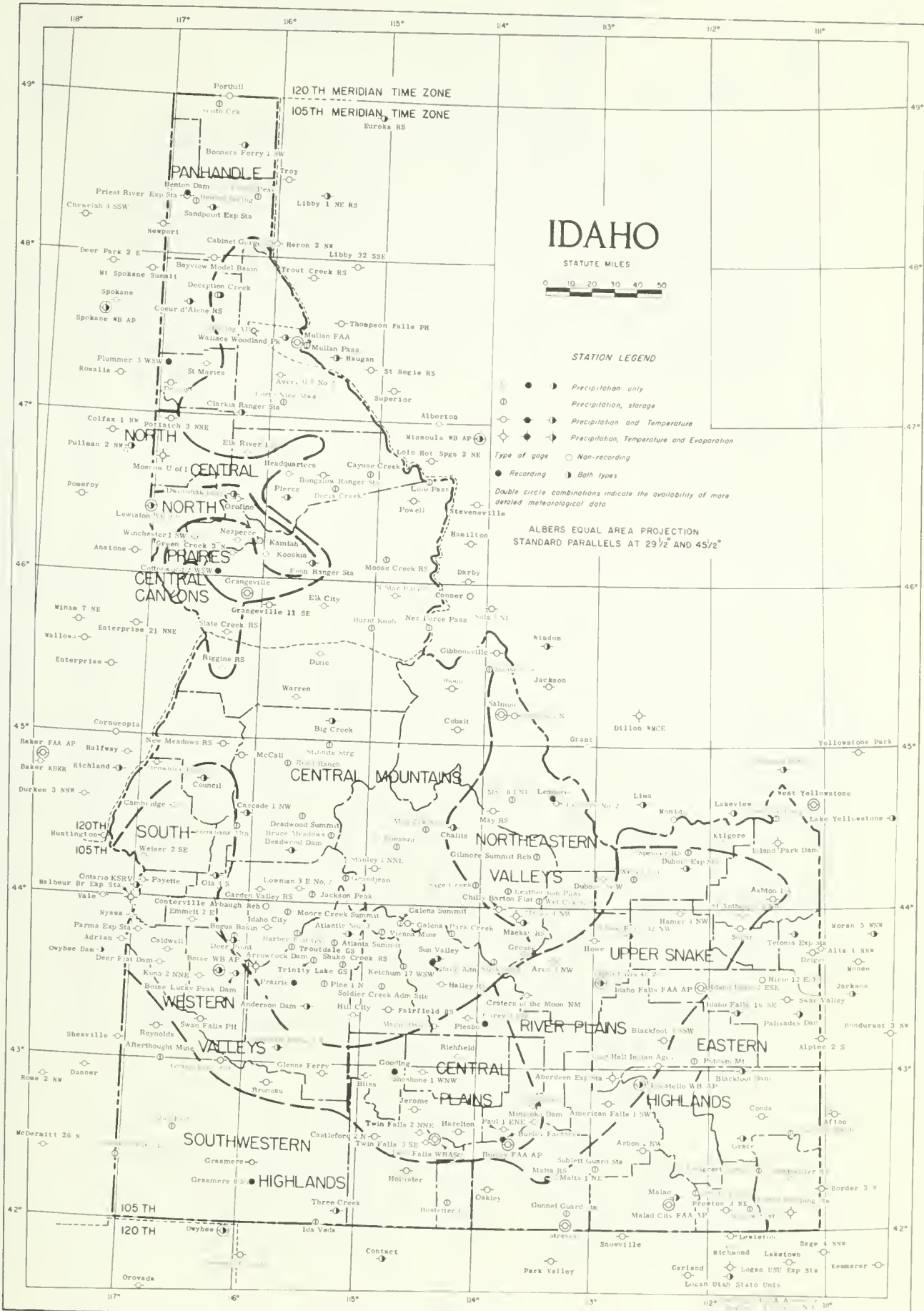
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation only
 - Precipitation, storage
 - ◐ Precipitation and Temperature
 - ◑ Precipitation, Temperature and Evaporation
 - Type of page ○ Non-recording
 - Recording
 - ◐ Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

120 TH MERIDIAN TIME ZONE

105 TH MERIDIAN TIME ZONE

NORTH

CENTRAL

NORTH

PLAIES

CENTRAL

CANKONS

CENTRAL MOUNTAINS

NORTHEASTERN

VALLEYS

SOUTH

UPPER SNAKE

RIVER PLAINS

EASTERN

WESTERN

VALLEYS

CENTRAL

PLAINS

HIGHLANDS

SOUTHWESTERN

HIGHLANDS

105 TH

120 TH



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANLEY, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO
ANNUAL SUMMARY 1969
APR 15 1970 June 72 No. 13

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual			
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure		

PANHANDLE 01																												
BAYVIEW MODEL BASIN	19.6		27.3		34.3		+3.0		53.3		61.5		62.0		61.5		56.0		41.9		35.8		31.1		+3.9			
BONNERS FERRY 1 SW	17.3		25.8		35.8		+6.7		57.0		62.9		64.4		62.7		57.5		42.7		36.4		29.8		+2.1			
CABINET GORGE	20.6		29.6		36.7		+5.8		55.4		62.0		64.0		64.2		58.5		43.9		36.7		30.5		+5.0			
COEUR D'ALENE 1 E	19.3	- 7.2	29.7	- 1.1	36.1	- 1.5	+8.2	1.3	58.2	2.8	64.3	3.0	67.2	- 1.9	68.0	- 2.0	61.8	2.2	46.3	- 2.4	40.2	3.2	34.3	+6.0	+7.7	- 1.1		
DESHET	20.5		30.3		37.1		+6.7		54.7		62.1										30.7							
PORTRILL	15.4	- 8.6	26.5	- 1.1	34.6	- 1.1	+7.2	- 9.5	57.5	2.8	63.3	3.1	64.2	- 2.6	65.4	- 7.7	57.6	1.1	43.2	- 2.4	36.9	3.0	30.5	+ 2.0	+5.2	- 2.2		
PRIEST RIVER EXP STA	18.0	- 5.8	27.1	- 5.5	35.0	- 6.3	+3.4	- 5.5	54.5	2.0	61.1	2.9	61.5	- 3.1	61.5	- 1.0	56.3	1.0	42.1	- 2.8	33.5	+6.2	28.9	- 9.9	+3.0	- 5.5		
SAINT MARIES	20.9	- 7.3	31.1	- 1.1	37.0	- 1.6	+7.5	- 2.5	56.9	1.7	63.4	2.7	65.1	- 2.5	65.2	- 1.6	59.4	1.8	44.6	- 3.9	38.7	2.1	30.8	- 8.6	+6.7	- 1.8		
SANDPOINT EXP STATION	18.0	- 7.6	28.2	- 1.0	36.3	- 3.3	+6.3	- 5.5	55.8	2.0	62.0	2.7	62.5	- 2.8	62.3	- 1.1	57.7	1.8	43.3	- 2.8	36.0	1.1	30.3	+6.6	+4.9	- 1.5		
DIVISION	18.8	- 7.0	28.5	- 1.0	35.9	- 3.6	+6.1	- 1.5	55.9	1.7	62.5	2.6	63.9	- 2.7	64.1	- 6.0	58.1	1.0	43.5	- 3.2	36.8	1.8	30.5	+6.5	+4.4	- 0.6		

NORTH CENTRAL PRAIRIES 02																												
GRANGEVILLE	25.0	- 2.7	30.2	- 1.3	37.5	- 6.6	+5.6	- 7.5	54.8	2.6	60.9	3.0	64.9	- 2.1	65.5	- 4.4	57.1	- 1.0	42.4	- 5.4	37.9	1.5	31.8	+5.6	+6.1	- 4.4		
GREENCREEK 3 N	22.7		27.5		35.2		+5.7		53.8		60.1		63.6		63.9		57.4		42.1		36.5		31.2		+5.2			
MOSCOW U OF I	20.4	- 7.2	29.5	- 3.0	37.3	- 1.6	+7.2	- 1.5	57.7	1.3	62.8	2.8	64.7	- 2.6	63.7	- 1.9	59.1	- 1.1	44.5	- 5.0	39.1	1.3	31.3	- 1.1	+6.3	- 1.4		
NEZPERCE	24.4	- 4.1	28.2	- 2.8	35.6	- 9.9	+3.9	- 1.2	58.1	2.0	60.5	2.9	63.4	- 2.1	62.1	- 1.8	57.3	- 1.2	42.2	- 5.3	38.2	2.5	30.9	+3.2	+2.2	- 0.6		
POTLATCH 3 NNE	19.7	- 9.0	29.5	- 2.9	35.1	- 3.3	+5.3	- 1.2	53.4	- 1.1	60.6	1.6	60.3	- 5.3	59.9	- 3.9	55.5	- 1.9	42.9	- 5.6	38.2	- 4.4	30.1	- 2.6	+4.2	- 2.8		
WINCHESTER 1 SW	20.7		24.6		31.5		+1.7		50.4		56.8		59.7		59.6		55.0		40.1		38.2		30.4		+2.4			
DIVISION	21.8	- 5.6	28.3	- 2.9	35.4	- 1.6	+5.2	- 1.5	57.7	1.3	60.3	2.4	62.8	- 3.1	62.8	- 1.6	56.9	- 6.2	42.4	- 5.5	38.4	1.9	31.0	- 3.3	+4.9	- 1.3		

NORTH CENTRAL CANYONS 03																												
DWARSHAK DAM	26.7		36.1		43.0		52.1		61.3		68.4		71.8		72.3		64.8		48.9		42.3		36.3		52.0			
FENN RANGER STATION	26.7		33.5		39.5		49.1		58.3		64.0		67.6		67.6		59.8		44.1		38.4		31.8		+8.4			
KODSKIA	25.1	- 5.2	33.4	- 2.6	41.4	- 1.6	+2.2	- 1.3	61.4	2.9	67.0	2.7	69.6	- 2.2	69.8	- 2.2	62.0	- 4.4	45.6	- 5.9	37.8	- 1.2	32.7	- 8.8	+9.8	- 1.1		
LEWISTON WB AIRPORT	23.6	- 7.1	34.7	- 1.2	43.3	- 3.7	+0.7	- 1.1	61.4	3.0	69.7	4.9	72.8	- 1.0	71.9	- 2.6	64.3	- 8.8	47.9	- 4.1	40.8	1.0	35.0	- 1.1	51.3	- 2.9		
RODFIND	26.0	- 5.0	35.6	- 8.2	42.5	- 7.7	+1.8	- 1.1	61.1	2.5	68.7	3.0	71.4	- 2.4	71.7	- 0.9	63.2	- 3.3	47.1	- 4.9	41.0	1.3	34.9	+8.8	51.3	- 1.6		
RIGGINS RANGER STATION	32.3		39.7		46.0		54.8		62.4		69.1		75.7		78.2		67.0		49.3		43.0		38.5		54.7			
SLATE CREEK RS	34.7		40.1		44.6		51.5		59.5		64.6		68.5		77.1		64.7		54.2		45.9		38.3		54.4			
DIVISION	27.9	- 3.5	36.2	- 3.3	42.9	- 5.5	+1.7	- 0.0	60.8	1.5	67.9	2.5	71.8	- 1.9	72.7	1.0	63.7	- 0.0	48.2	- 4.9	41.3	1.4	35.4	+8.8	51.7	- 1.3		

CENTRAL MOUNTAINS 04																												
ANDERSON DAM	28.7		29.3		33.4		+8.2		60.8		64.5		72.4		74.0		63.4		46.0		40.7		31.1		+9.4			
ARDWOOD DAM	29.8	5.3	30.5	1.3	37.6	- 2.2	+8.0	- 2.2	58.1	2.4	64.5	- 4.4	62.2	- 2.4	62.1	- 1.1	63.4	- 4.4	43.9	- 6.8	40.7	1.2	32.8	1.3	+9.4			
ATLANTA 3	22.8		23.1		26.3		+0.4		52.0		55.7		62.2		62.6		54.0		38.2		32.5		24.1		+1.2			
AVERY R. S. NO 2	23.1		30.0		35.6		+6.4		56.6		62.4		64.9		66.5		58.4		43.4		35.2		30.0		+6.0			
BIG CREEK	-		-		-		-		49.4		52.4		-		59.7		50.1		35.4		-		-		-			
BROWNLEE DAM	31.9		34.8		43.3		53.9		65.5		70.5		78.0		78.9		69.5		51.1		44.7		38.5		55.1			
BUNGALOW RANGER STA	-		-		-		-		-		63.9		66.5		68.3		59.2		38.0		32.2		26.0		+2.0			
CASCADE 1 NW	25.0		24.3		27.3		+1.8		52.4		56.7		62.6		63.1		55.0		42.1		34.5		28.2		+3.3			
CLARKIA RANGER STATION	22.8		27.2		32.4		+4.4		54.5		59.2		65.2		65.5		55.9		42.1		34.5		28.2		+3.3			
COBALT	21.1		21.7		28.8		+2.2		52.5		55.3		61.9		64.1		54.1		37.1		30.1		21.6		+0.9			
DEADWOOD DAM	21.7	4.9	22.9	1.6	26.3	- 6.6	+8.6	2.3	50.2	4.9	53.9	1.7	60.3	- 1.1	62.2	3.8	53.8	2.7	37.7	- 4.5	32.4	3.6	24.0	3.4	+0.3	2.6		
DEER POINT	18.5		24.0		30.2		49.5		53.5		60.3		64.3		64.2		57.0		36.3		36.4		27.8		-			
DIXIE	16.1		18.2		23.2		+6.8		45.8		51.4		55.5		57.0		48.6		33.0		28.7		23.1		+6.5			
ELK CITY	20.1		25.3		29.1		+1.7		51.0		56.3		59.7		59.0		52.5		38.0		33.2		27.7		+1.1			
ELK RIVER 1 S	20.0		28.1		33.9		+2.9		52.2		59.1		61.3		62.2		54.5		41.0		34.6		28.6		+3.2			
FAIRFIELD RANGER STA	20.6		17.4		20.4		+0.8		53.3		55.5		64.7		66.6		57.8		39.6		33.6		22.3		+1.1			
GALENA	15.1		13.6		20.0		+2.6		44.9		49.0		55.8		56.2		47.8		32.5		30.0		24.8		+3.8			
GALLEN VALLEY RS	27.8	3.6	30.3	- 2.8	36.0	- 1.5	+4.8	- 8.7	64.8	2.8	62.2	- 0.6	69.6	- 1.3	71.4	- 2.8	68.4	2.5	45.1	- 4.0	35.1	- 2.2	27.9	- 5.5	+7.9	- 1.1		
GRANGEVILLE 11 SE	26.5		32.2		39.7		50.0		57.5		63.2		67.1		67.5		60.6		44.8		36.9		32.4		+8.4			
GROUSE	17.5		12.7		17.2		36.4		50.6		51.5		59.3		60.3		52.2		34.7		29.1		20.7		+3.6			
HALLEY RANGER STATION	22.2	3.5	27.6	- 3.2	32.9	- 4.5	+5.5	3.2	57.2	- 1.6	65.3	- 2.5	68.6	- 2.6	69.3	2.6	59.3	1.8	41.2	- 5.8	34.8	2.6	25.1	1.5	-			
HEADQUARTERS	22.4		26.6		31.8		42.2		50.2		58.4		60.9		61.0		53.8		40.7		34.8		28.8		+2.6			
HILL CITY	22.4	7.1	18.5																									

Table 1-Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

10AHD
1969

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual									
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure								
SOUTHWESTERN HIGHLANDS 06																																		
GRASMERE	29.7		28.0		33.5H	-1.2	45.3		55.7H		59.1		68.9		70.0		60.8		62.6M	2.7	43.6	-6.3	38.4H		32.5	1.9	32.5	1.7	-	-	-	-	-	-
MOLLISTER	31.7		30.7		36.6		45.6		57.1		61.3		68.8		72.0		62.6M		43.6		49.0		39.0		32.9		32.9		47.7		47.7			
REYNOLDS	25.9H		26.4		30.6		43.2		51.6		55.1		63.2		65.1		56.8H		39.9		39.9		34.5		28.7		28.7		43.4H		43.4H			
DIVISION	29.1	3.1	28.8	-1.4	34.1	-1.8	45.3	.5	55.4	2.8	59.1	-1.3	67.9	-1.5	68.9	1.9	59.8	1.4	42.1	-8.1	37.3	.8	31.4	1.4	31.4	1.4	46.6	-1	46.6	-1				
CENTRAL PLAINS 07																																		
BLISS	30.2		32.1		37.7		50.8		60.4		64.9		72.8		72.6		64.2		46.3		38.7		32.2M		30.7		30.7		50.2M		50.2M			
BURLEY FAA AIRPORT	30.6		29.7		35.2		47.7		58.9		62.2		70.4		69.6		61.7		43.2		37.0		30.3		30.3		48.0		48.0					
CASTLEFORD 2 N	30.9		31.4		37.9		49.9		59.2		62.3		71.0		70.9		62.7		44.2		37.5		32.3		32.3		49.2		49.2					
HAZELTON	30.5	4.2	30.1	-1.3	36.1	-3.1	49.6	.9	59.4	2.4	62.2	-2.3	71.4	-2.2	72.0	.9	63.6	1.7	44.8	-7.0	38.4	.6	31.1	1.3	31.1	1.3	49.1	-1	49.1	-1				
JEROME	30.2	3.7	29.1	-2.1	34.8	-4.2	51.5	2.4	61.3	3.9	65.1	.5	74.1	-1.0	74.5	3.1	65.8	3.4	45.8	-5.7	39.5	1.4	32.1	1.3	32.1	1.3	50.3	.6	50.3	.6				
MAGIC DAM	23.3M		21.2		21.6		45.0		58.1		60.2M		69.6M		70.9M		60.7		40.7		34.5		25.7M		30.7		30.7		44.3M		44.3M			
MINIHOCA	28.9		27.2		31.4		47.3		56.6		62.4		70.9		72.0		62.5		43.2		37.8		31.5		31.5		47.8		47.8					
MINIHOCA DAM	29.5		28.2		32.2		47.1		57.5		61.0		69.2		69.0		60.3		41.8		37.4		31.5		31.5		47.1		47.1					
PAUL 1 ENE	23.0		20.8		23.2M		43.6		54.3		58.5		66.0		67.6		57.7		38.6		32.4		24.6		24.6		42.5M		42.5M					
RICHFIELD	23.5		23.9		25.0		46.4		57.3		60.7		69.0		69.2		60.8		42.0		35.6		26.7		26.7		45.0		45.0					
SHOSHONE 1 WNW	32.2	4.9	30.9	-1.8	36.7	-3.2	49.8	2.0	61.0	5.1	64.3	1.0	74.7	-1.8	75.1M	6.2	65.7	5.2	44.8H	-4.9	38.5	1.4	32.8M	.6	32.8M	.6	49.7	.1	49.7	.1				
TWIN FALLS 2 NNE	33.0	6.1	31.0	-1.9	36.7	-2.2	49.1	.8	60.2	3.7	62.7	.9	71.7	-1.6	70.6	1.4	62.4	1.9	44.4	-5.9	39.0	1.4	32.8	1.8	32.8	1.8	49.5	.6	49.5	.6				
TWIN FALLS 3 SE	31.2		30.0		36.1		48.4		58.9		61.8		69.4		69.2		61.5		43.3		38.5		32.2		32.2		48.4		48.4					
TWIN FALLS WBASE	29.0	3.6	28.2	-2.1	32.4	-5.8	48.1	.1	59.0	2.8	62.3	-1.1	70.9	-1.8	71.2	1.3	62.3	1.3	43.4	-7.1	37.3	.2	30.3	.2	30.3	.2	47.9	.7	47.9	.7				
DIVISION	29.0	3.6	28.2	-2.1	32.4	-5.8	48.1	.1	59.0	2.8	62.3	-1.1	70.9	-1.8	71.2	1.3	62.3	1.3	43.4	-7.1	37.3	.2	30.3	.2	30.3	.2	47.9	.7	47.9	.7				
NORTHEASTERN VALLEYS 08																																		
CHALLIS	27.6	9.2	24.9	-1.1	31.4	-2.8	47.8	3.1	59.0	6.1	60.2	.5	68.1	.0	70.4	4.5	59.6	2.1	42.0	-5.1	36.8	4.4	25.8	2.8	25.8	2.8	46.1	2.0	46.1	2.0				
CHILLY BARTON FLAT	17.9		14.8		20.9		40.7		51.7		54.1		62.9		64.1		54.9		37.4		32.1		22.2		22.2		39.5		39.5					
CIBBONSVILLE	21.5		22.4		28.6		45.1		53.7		57.7		64.2		65.1		55.8		38.9		32.0		24.5		24.5		42.5		42.5					
LEAODRE HDL 2	19.4M		18.2M		22.9		40.5M		49.2M		53.2M		60.3M		62.9M		53.7M		34.2M		28.7M		20.6M		20.6M		38.7M		38.7M					
MACKAY RANGER STATION	18.6	1.7	16.7	-4.5	23.4	-6.6	42.3	.1	53.8	2.8	56.4	-1.7	65.3	-1.5	67.9	3.3	57.4	1.1	40.2M	-5.8	33.6	3.0	23.3	1.7	23.3	1.7	41.6M	.5	41.6M	.5				
MACKAY 4 NW	18.6		14.5		19.6		41.6M		53.0M		56.1		65.2		66.9		56.4		39.2M		33.3		25.0M		25.0M		40.8M		40.8M					
MAY RANGER STATION	-		22.7		30.6		45.1		55.6		57.9		65.7M		67.2		56.9		40.5M		34.6		24.1M		24.1M		-		-					
SALMON	-		-		-		-		-		-		-		-		-		-		-		-		-		-		-					
SALMON 1 N	24.7M		26.0		32.8M		49.5		58.1		60.8		68.5		70.2M		68.2		40.3		32.5		25.7		25.7		45.6M		45.6M					
DIVISION	21.2	4.5	20.0	-2.6	26.3	-5.8	44.1	.9	54.3	2.7	57.1	-1.1	65.0	-1.2	67.0	2.9	56.6	1.0	39.1	-6.4	33.0	2.2	23.9	2.4	23.9	2.4	42.3	.0	42.3	.0				
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	26.4	5.2	24.6	-1.6	27.9	-7.6	45.2	.8	56.6	2.2	59.0	-2.6	67.2	-3.0	67.6	.2	58.6	.1	39.7	-8.3	32.9	-1.4	26.2	-.3	26.2	-.3	44.3	-1.6	44.3	-1.6				
AMERICAN FALLS 1 SW	30.2		27.0		29.4		47.6		57.9		60.8		70.4		72.2		63.1		43.9		37.1		29.9		29.9		47.5		47.5					
ARCO 3 NW	17.8		16.5		22.6		43.0		56.5		57.0		65.3		64.9		56.7		38.5		31.2		22.4		22.4		41.0		41.0					
ASHTON 1 S	23.3	5.2	23.9	2.2	24.5	-3.4	42.7	1.3	54.6	2.9	55.4	-2.2	63.2	-1.3	63.2	.7	56.1	1.9	38.3	-7.1	29.5	-.8	22.1	.0	22.1	.0	41.4	-1.1	41.4	-1.1				
BLACKFOOT 2 SSW	29.4		28.9		32.6		48.0		58.6		61.1		69.6		70.2		61.8		42.6		34.9		28.5		28.5		47.2		47.2					
CRATERS OF THE MOON NM	21.0M		20.0		23.7		41.7		55.7		56.5		67.3		69.2		57.7		38.7		32.6M		24.3M		24.3M		42.4M		42.4M					
DUBOIS EXP STATION	20.0	2.2	22.5	1.3	24.1	-4.3	42.8M	.5	56.1	3.9	57.5	-1.9	68.0	-1.4	70.0	2.6	59.6	1.6	40.2	-6.0	32.3	1.6	25.3	2.7	25.3	2.7	43.2	.2	43.2	.2				
FORT HALL INDIAN AGENCY	29.8M		29.4		32.1M	-4.0	48.5M	2.1	58.9M	3.8	60.8M	-1.3	70.9M	.3	70.9M	2.7	62.5M	2.9	43.8M	-5.4	35.3M	.3	29.2M	1.0	29.2M	1.0	47.7M	1.0	47.7M	1.0				
HAWAY 4 NW	21.7		24.3		26.2		45.9		57.1		60.0		68.5		68.8		59.0		40.5		39.5		23.2		23.2		43.8		43.8					
HOWE	21.2		21.3		24.8		45.4M		57.4		58.9		67.3		66.6		56.8		40.2M		30.3		23.2		23.2		42.8M		42.8M					
IOAHO FALLS 2 ESE	27.9		27.5		30.4		47.3		58.7		59.1		69.1		70.5		60.8M		42.2		34.2		27.3		27.3		46.3M		46.3M					
IOAHO FALLS FAA AP	26.3	7.0	24.7	.5	28.0	-5.2	45.3	.1	57.2	3.3	59.6	-1.9	68.8	-1.4	69.8	2.9	61.7	3.7	41.9	-5.4	34.0	1.0	25.8	1.3	25.8	1.3	45.3	.7	45.3	.7				
IOAHO FALLS 42 W	19.7		18.8		21.9		46.7		59.5		61.6		70.7		70.7		61.7		-		-		-		-		-							
IOAHO FALLS 46 W	20.7	5.3	18.6	-1.8	21.7	-8.3	43.9	.6	56.2	3.6	58.1	-1.7	67.6	-1.4	68.3	1.7	57.3	.8	38.2	-6.7	29.8	.0	21.2	.4	21.2	.4	41.8	.6	41.8	.6				
MALTA 1 NE	30.1M		25.7		33.1M		49.9		58.1		60.9		69.7		70.5		62.1		42.7		35.5		28.5		28.5		46.3		46.3					
POCATELLO WB AIRPORT	29.1	6.8	25.7	-1.5	29.2	-6.6	44.9	-1.6	58.1	3.0	59.9	-2.9	69.7	-2.7	70.5	.4	62.1	1.8	42.7	-6.4	35.5	.5	28.5	1.1	28.5	1.1	46.3	.7	46.3	.7				
ST ANTHONY 1 WNW	24.0		25.1		27.8																													

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

10AND
1969

Table 2

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual		
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	
PANHANDLE 01																											
BAYVIEW MOORE BASIN	4.72		1.54		.82		3.47		1.58		1.33		.62		2.14		1.15		1.10		3.64		22.11				
BONNERS FERRY 1 SW	6.13	2.97	1.82	.42	1.17	.59	1.87	.76	2.24	.87	3.18	1.56	.95	.17	1.14	.64	2.90	1.64	1.22	1.14	1.37	1.71	2.71	.80	25.70	2.62	
CABINET GORGE	5.43		1.31		1.57		3.35		1.97		1.33		.89		2.26		1.63		1.70		3.74		24.42				
COEUR D'ALENE 1 E	8.23	4.81	1.37	1.15	1.74	1.60	2.67	.96	1.51	.53	2.30	.37	1.32	.34	1.00	.72	1.35	.00	1.37	1.13	1.50	2.66	3.46	.28	34.66	2.27	
DESMET					1.86		3.03		1.01		1.04												3.04				
PORTHILL	3.73	1.55	1.24	.31	1.11	.31	1.79	.77	2.20	.82	3.42	1.44	1.21	.47	1.10	.95	3.01	1.75	.83	1.23	1.12	1.14	1.80	.62	21.56	2.31	
PRIEST RIVER EXP STA	6.78	2.47	2.06	1.07	1.10	1.68	3.39	1.36	2.10	.71	2.24	.35	.80	.10	1.10	.84	2.98	1.38	1.55	1.74	1.94	1.98	4.15	.64	24.94	4.52	
SAIN'T MARIES	8.14	4.35	1.04	1.83	1.30	.77	3.01	1.02	.82	1.17	.88	1.30	.09	.62	.01	.68	1.55	.12	1.74	1.03	.83	2.75	3.65	.43	23.02	3.09	
SANDPOINT EXP STATION	5.44	.95	1.23	2.07	1.29	1.68	3.84	1.87	3.64	1.59	1.94	.39	.90	.27	.08	.83	3.44	1.73	1.84	1.54	1.02	3.19	3.98	.99	24.26	4.18	
DIVISION	6.08	2.52	1.45	1.15	1.29	1.09	2.84	1.17	1.98	.13	2.08	.01	.72	.01	.03	.79	2.45	1.70	1.42	1.40	1.12	2.30	3.31	.67	24.77	2.60	
NORTH CENTRAL PRAIRIES 02																											
GRANGEVILLE	4.23	2.85	1.18	.34	.67	1.38	2.78	.10	1.90	1.40	1.98	1.06	.31	.57	T	.76	2.20	.69	2.07	.13	1.10	1.68	1.17	.34	18.63	4.02	
GREENCREEK 3 N	2.15		.58		.35		2.03		1.92		2.43		.50		1.80		2.21		2.21		.53		1.16		15.70		
MOSCUM J OF 1	4.43	2.03	1.87	1.47	.83	1.29	2.03	2.20	1.56	.07	1.03	.69	.06	.45	.00	.52	1.41	.17	1.48	.55	1.72	1.92	3.74	.55E	20.49	2.01	
NEZPERCE	2.90	1.37	.93	.52	.73	1.03	2.70	.57	2.16	.59	2.21	.45	.70	.16	1.16	.55	2.42	.82	2.71	.79	.58	1.23	1.64	.08	19.62	1.08	
POTLATCH 3 NNE	4.94	1.84	.90	1.45	1.55	.73	3.53	1.71	1.53	.41	.97	1.09	.02	.53	.05	.47	1.61	.23	1.83	.50	.73	2.07	3.16	.20	20.82	3.67	
WINCHESTER 1 SW	4.23		1.12		1.44		3.48		2.04		1.95		.14		.08		1.67		2.27		.45		1.52		20.37		
DIVISION	3.88	1.81	.90	.91	.93	1.07	3.07	1.02	1.85	.65	1.77	.71	.29	.44	.06	.61	1.82	.45	2.10	.01	.53	1.64	2.06	.19	19.46	2.94	
NORTH CENTRAL CANYONS 03																											
OWENSHAK DAM	4.23		1.20		.81		2.87		1.31		2.01		.15		.02		1.47		2.23		.53		3.24		20.07		
KENN RANGER STATION	8.29		1.70		1.85		3.64		2.77		3.44		.24		.00		2.81		3.24		1.43		3.53		32.95		
FANNING STATION	3.78		1.20		.63		2.87		1.50		2.47		.36		.00		2.14		2.65		.59		2.54		20.92		
KODASKIA	3.42	1.49	.92	.94	.51	1.88	3.30	.48	1.77	1.28	3.60	.71	.58	.27	.00	.7	2.00	.50	2.51	.05	.53	1.69	1.95	.00	21.11	3.61	
LEWISTON #8 AIRPORT	2.98	1.88	.76	.21	.25	.93	3.33	1.19	1.25	.36	3.38	.65	.21	.22	T	.44	1.38	.48	1.10	.11	.29	.94	1.50	.13	14.43	1.19	
DRIFING	4.55	1.76	.98	1.63	1.31	1.32	2.61	.55	1.38	.89	1.85	.44	.22	.38	T	.47	1.58	.15	2.86	.50	.59	2.46	2.59	.78	20.32	5.41	
RIGGS RANGER STATION	2.72	1.82	1.27	.05	1.48	1.01	1.86	.32	2.23	.15	1.50	.41	.02	.60	T	.56	1.33	.31	1.62	.20	.74	.63	2.37	1.04E	16.14	.68	
SLATE CREEK RS	2.15		.90		1.00		1.91		2.44		2.34		.32		.00		1.77		1.32		.59		1.04		15.78		
DIVISION	4.05	1.95	1.10	.92	.89	1.46	2.65	.53	1.88	.43	2.45	.15	.25	.37	T	.59	1.76	.41	2.13	.00	.67	1.71	2.32	.16	20.15	2.60	
CENTRAL MOUNTAINS 04																											
ANDERSON DAM	7.52		1.66		.16		.31		.08		2.46		.21		.00		1.83		.89		.38		4.98		20.48		
ARROWCROOK DAM	5.20	2.43	1.55	1.05	1.30	1.84	1.03	.46	.34	1.08	1.57	.47	.09	.11	.00	.15	1.38	.01	.43	.85	.68	1.64	3.22	.41	14.79	4.03	
ATLANTA 3	11.59		2.97		1.80		.91		.41		2.69		.73		.07		1.98		.74		.62		4.09		27.01		
AVERY R. S. NO 2	9.93		1.96		2.36		3.07		2.83		2.43		.08		.00		2.10		2.46		1.36		3.32		31.96		
BIG CREEK											1.78				.00		1.16		1.81								
BROWNLEE DAM	2.30		1.55		.77		1.62		1.33		2.84		.00		.00		.70		.68		.40		2.24		14.43		
BUNGALOW RANGER STA													.41		.14		2.42		.95								
OWENSHAK 1 NW	6.84		1.82		.83		1.28		1.20		2.64		.27		T		1.12		1.02		.46		3.84		20.98		
CENTERVILLE ARBAUGH RCH	10.44		2.59		.44		.60		1.20		2.76		.27		E		1.42		.34		.63		3.44		23.34		
CLARKIA RANGER STATION	10.06		1.87		1.80		2.43		2.80		1.97		.03		.00		1.65		3.38		1.25		2.61		29.85		
COBALT	2.58		.39		.63		1.09		.99		2.52		1.76		.13		.68		.99		.64		1.52		13.92		
DEADWOOD DAM	12.21	7.42	3.50	.73	1.35	2.19	1.11	.84	1.13	.98	2.70	.87	.20	.41	T	.60	1.20	.20	1.21	1.06	.87	2.7	5.81	.38	31.49	.68	
DEER POINT	3.69		1.02		.73		.97		.58		3.45		.07		.00		.83		1.08		.83		2.58		15.83		
DIXIE	6.67		1.47		1.26		1.44		1.94		5.00		.13		.03		2.29		2.81		1.17		2.81		27.02		
ELK CITY	6.48		1.13		1.39		2.75		2.94		3.83		.22		.00		1.60		2.28		1.34		2.47		28.43		
ELK RIVER 1 S	8.00		2.81		1.87		2.92		2.73		1.72		.05		.05		2.22		2.78		1.42		4.07		30.64		
FAIRFIELD RANGER STA	6.20		2.13		.29		.10		.04		1.92		.50		.00		.80		.17		.02		3.45		15.92		
GARNA	10.21		1.39		1.58		.38		1.59		3.58		.12		T		1.59		2.38		.72		2.72		24.99		
GARDEN VALLEY RS	7.43	4.05	1.85	1.17	.56	2.10	.58	1.17	.74	1.01	3.42	2.03	.04	.29	.00	.41	1.73	.00	1.01	.73	.79	2.10	4.43	.67	21.63	2.19	
GRANGEVILLE 11 SE	4.55		.84		1.20		2.99		1.65		3.89		.48		.00		1.67		1.68		.87		1.54		21.46		
GRASSE	5.76		1.94		.00		.64		.00		2.85		.67		.04		.58		.18		.58		1.34		14.28		
HATLEY RANGER STATION	8.16	6.05	4.16	2.28	1.18	1.10	1.44	.63	.03	1.30	2.35	1.31	.70	.29	T	.42	1.24	.64	1.13	.77	1.61	1.15	2.82	.64E	20.47	5.84	
HEADQUARTERS	8.95		2.64		1.72		4.09		2.28		2.43		.29		.04		2.22		3.54		1.08		5.12		34.00		
HILL CITY	5.81	3.49	1.88	.06	1.14	1.27	.08	.93	T	1.2	1.40	.55	.29	.02	.00	.39	.64	.23	.35	.65	.05	1.66	3.17	.99	13.81	.88	
IGAHOO CITY	9.30	5.88	2.95	1.15	.64	1.93	.91	.77	.43	1.43	2.65	1.27	.02	.32	.00	.29	1.38	.91	1.79	.83	1.95	1.59	3.95	.32	23.07	1.12	
LEWIS AIRPORT	7.69	4.08	.87	2.05	1.59	1.38	2.39	.01	1.45	.96	1.60	.82	.42	.41	.07	.76	2.04	.34	1.98	1.20	1.17	2.54	3.71	.30E	24.98	5.99	
LDHMAN 3 E NO 2	9.44		2.40		.69		.90		.79		1.99		.26		.00		1.19		1.10								

TEMPERATURE EXTREMES AND FREEZE DATA

10AHD
1969

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.							
MOUNTAIN HOME 3 S	109	8-22	-	2-2	3-25	15	3-25	15	5-3	23	5-3	23	5-20	32	9-4	32	10-5	25	10-11	22	10-15	16	10-15	16	204	204	161	155	107
OLA 4 S	102	8-23	-	2-4	3-14	16	3-25	20	5-3	24	5-3	24	5-28	32	8-30	32	9-4	26	9-15	25	10-5	20	10-14	13	214	194	135	124	94
PARMA EXPERIMENT STA	104	8-24	-	12-3+	3-12	13	3-25	19	3-26	22	4-30	25	-	-	10-5	28	10-5	28	10-13	17	10-13	17	11-27	15	260	202	201	158	-
PAYETTE	105	8-23	8	12-3+	2-4	15	3-15	18	3-25	21	4-26	26	5-3	30	10-5	26	10-5	26	10-13	19	10-13	19	11-20	16	289	212	202	162	154
SWAN FALLS POWER HOUSE	108	8-24+	14	1-29	1-29	14	3-11	20	3-13	23	3-25	28	4-30	30	10-13	27	10-13	27	11-23	23	11-28	19	NONE	16	262	255	202	166	166
WEISER 2 SE	102	8-23	6	2-2+	2-19	15	3-24	20	3-25	21	5-2	28	5-3	30	9-15	32	10-5	25	10-13	19	10-13	19	10-14	15	237	203	202	156	135
* * *																													
SOUTHWESTERN HIGHLANDS 06																													
GRASMERE	100	8-23	-	-	-	-	4-30	17	5-3	21	5-3	21	6-29	32	8-6	31	10-3	28	10-5	23	10-13	17	11-23	15	-	166	155	153	38
HOLLISTER	99	8-22	-	-	3-20	16	4-30	19	4-30	19	5-3	26	5-20	31	10-3	32	10-4	26	10-12	23	10-15	19	11-23	16	248	168	165	154	136
REYNOLDS	102	8-24	3	1-24	3-19	14	4-30	20	4-30	20	5-3	25	5-19	32	9-4	30	10-5	25	10-13	23	10-14	18	11-20	16	246	167	166	155	108
THREE CREEK	98	8-24+	-19	1-24	4-30	13	5-3	20	5-20	22	6-30	28	6-30	28	7-4	29	8-6	26	8-30	22	10-5	18	10-15	13	168	155	102	37	4
* * *																													
CENTRAL PLAINS 07																													
BLISS	105	8-22	-1	2-2	3-13	14	3-24	19	4-30	21	5-3	25	5-20	32	9-4	31	10-3	28	10-4	24	11-18	17	11-22	15	254	239	157	153	107
BURLEY FAA AIRPORT	98	7-27	2	1-23	3-14	14	3-20	20	3-25	24	4-30	26	4-30	26	10-3	32	10-4	25	10-11	24	10-15	18	11-23	12	254	209	200	157	156
CASTLEFORD 2 N	98	8-24+	3	1-24	3-11	11	3-24	20	4-30	21	4-30	21	5-20	32	10-3	31	10-4	26	10-5	24	10-14	18	11-19	16	253	204	158	157	136
HAZELTON	100	8-24	5	1-24	3-16	16	4-26	19	4-26	19	4-30	25	4-30	25	10-3	30	10-5	26	10-5	24	10-15	18	11-26	16	257	172	162	158	177
JEROME	105	8-22	7	1-9	3-15	15	3-24	19	3-25	21	4-30	26	5-3	30	10-3	32	10-5	27	10-14	24	11-18	20	11-27	16	257	239	203	158	133
* * *																													
MAGIC DAM	98	8-24	-13	2-27	3-27	15	3-27	15	4-4	24	5-3	28	5-3	28	9-15	29	10-2	28	10-3	22	10-11	18	10-12	16	199	198	182	152	135
MINIODOKA	98	8-24	-	-	3-26	15	3-27	20	5-1	22	5-1	22	5-30	30	9-4	31	-	-	-	-	-	-	-	-	-	-	-	-	122
MINIODOKA DAM	100	8-24+	-4	2-27	3-16	16	3-25	20	4-14	24	4-30	26	4-30	26	10-3	30	10-4	24	10-4	24	10-5	20	10-15	16	213	194	173	157	156
PAUL I ENE	100	8-24+	4	1-1	3-15	12	3-25	20	4-26	24	4-30	25	5-3	32	10-3	31	10-4	23	10-4	23	10-5	18	11-28	14	258	204	161	157	153
PICARD	98	8-11	-6	2-2+	3-26	11	5-3	20	5-4	21	5-4	21	6-29	32	9-5	32	10-3	21	10-3	21	10-12	16	10-12	16	200	162	152	152	68
* * *																													
RICHFIELD	95	7-28+	-6	1-24	3-25	9	3-27	18	5-3	23	5-3	23	5-23	32	9-15	31	10-4	22	10-4	22	10-14	17	11-18	13	238	201	154	154	135
SHOSHONE 1 WNW	104	8-23	-	-	3-15	14	3-25	18	4-30	24	5-3	27	5-20	30	10-3	30	10-4	26	10-11	24	11-17	19	11-28	16	258	237	164	154	136
TWIN FALLS 2 NNE	103	8-25	5	1-24	3-13	16	3-16	18	3-25	24	4-26	27	5-3	30	10-4	31	10-5	28	10-14	22	10-15	20	11-23	12	255	213	203	162	154
TWIN FALLS 3 SE	99	8-25	8	1-24	3-14	16	3-14	16	3-24	24	4-12	28	5-3	32	10-4	32	10-6	28	10-14	23	11-19	18	11-24	16	255	250	204	177	154
TWIN FALLS WBSD	96	8-25+	5	1-24	3-13	15	3-14	19	4-30	21	4-30	26	5-3	30	10-4	28	10-4	28	10-12	24	10-16	20	11-28	11	260	216	202	157	154
* * *																													
NORTHEASTERN VALLEYS 08																													
CHALLIS	99	8-24	-2	3-11+	3-14	10	3-25	20	4-26	24	5-3	28	6-29	32	9-15	31	10-5	21	10-5	21	10-12	18	10-13	11	213	201	162	155	78
CHILLY BARTON FLAT	92	8-10+	-19	2-4	3-25	3	4-19	20	5-3	22	6-30	28	6-30	28	8-30	31	9-4	27	10-5	17	10-5	17	10-12	11	201	169	155	166	61
GIBBONSVILLE	98	8-24	-13	1-24	3-25	13	3-29	20	5-1	24	5-5	28	6-30	31	8-30	32	9-4	27	10-5	21	10-12	20	10-13	11	202	197	157	122	61
LEADORE NO. 2	99	8-5	-17	3-11	4-27	15	4-30	18	5-29	22	6-30	25	6-30	25	7-1	32	7-4	27	9-7	19	9-7	19	10-5	13	161	130	101	4	1
MACKAY RANGER STATION	96	8-11	-21	1-30	3-25	7	4-2	18	5-3	23	5-21	26	6-30	32	7-1	31	7-3	28	10-4	24	10-6	20	10-13	10	202	187	154	135	1
* * *																													
MACKAY 4 NW	94	8-10	-18	1-30	3-26	16	4-2	19	4-25	24	5-20	26	6-28	32	9-15	28	9-15	28	10-5	20	10-5	20	10-12	15	200	186	163	118	79
MAY RANGER STATION	98	8-23	-5	3-11	4-7	13	4-26	20	4-28	23	5-5	28	6-30	30	9-1	31	9-4	27	10-3	22	10-4	20	10-12	14	188	161	158	122	63
SALMON	102	8-23	-	-	3-14	15	3-21	20	4-27	24	5-1	26	5-1	26	9-6	32	10-4	28	10-5	21	10-12	18	10-13	16	213	205	161	156	128
* * *																													
UPPER SNAKE RIVER PLAINS 09																													
ABERDEEN EXP STATION	99	8-11	-4	1-1	3-16	13	3-17	18	4-28	23	5-1	28	5-1	28	8-31	31	10-3	24	10-3	24	10-5	20	10-14	15	212	202	158	155	122
AMERICAN FALLS 1 SW	97	8-2	-3	3-13+	3-16	10	3-25	20	3-25	20	4-28	27	4-30	32	10-2	32	10-5	26	10-12	24	10-13	20	11-27	11	256	202	201	160	155
ARCO 3 NW	94	8-10	-12	1-31	3-27	15	4-4	18	5-3	21	5-3	21	6-30	30	9-4	27	9-4	27	10-5	19	10-5	19	10-13	9	200	184	155	124	66
ASHTON 1 S	92	8-24+	-15	12-29	3-28	16	3-29	18	4-28	24	6-1	28	6-30	31	8-6	31	9-4	23	9-4	23	10-5	18	10-13	12	199	190	129	95	37
BLACKFOOT 2 SSW	98	8-24+	-	12-29	3-15	15	3-25	20	4-27	23	5-1	28	5-1	28	10-3	29	10-4	25	10-5	23	10-13	19	11-18	16	248	202	161	156	135
* * *																													
CRATERS OF THE MOON NM	95	8-10	-8	12-30	3-25	8	4-30	20	4-30	20	5-3	25	6-29	30	9-4	26	9-4	26	10-3	24	10-11	20	10-12	15	201	164	150	124	67
OUDBIS EXP STATION	96	8-10	-5	2-2	3-26	16	3-27	19	3-29	24	4-30	26	5-1	30	9-22	32	10-3	26	10-5	19	10-5	19	10-14	15	202	192	156	156	144
FORT HALL INDIAN AGENCY	99	7-27	-1	12-29	3-15	16	3-25	18	4-27	23	4-30	28	5-1	29	9-22	31	10-4	25	10-5	22	10-13	17	10-14	15	213	202	161	157	144
HAMER 4 NW	98	8-11+	-12	12-30	3-25	15	4-29	20	4-29	20</																			

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTH CENTRAL PRAIRIES 02														
MOSCOW U OF I	EVAP	-	-	-	4.52	5.44	7.35	9.29	9.75	5.29	-	-	-	-
	OEP	-	-	-	1.13	.84	1.72	1.24	2.87	1.12	-	-	-	-
	WIND	-	-	-	2792	1565	1508	13708	18768	1826	1905	-	-	-
	MAX	-	-	-	-	75.7	81.7	83.6	80.6	72.2	56.0	-	-	-
	MIN	-	-	-	-	48.2	55.3	52.9	49.8	48.7	38.5	-	-	-
* * * CENTRAL MOUNTAINS 04														
ARROWROCK DAM	EVAP	-	-	-	-	8.17	7.43	11.40	10.66	-	-	-	-	-
	OEP	-	-	-	-	2.11	.06	1.12	1.43	-	-	-	-	-
	WIND	-	-	-	-	1383	1148	1186	1107	-	-	-	-	-
* * * CENTRAL PLAINS 07														
TWIN FALLS W8ASD	EVAP	-	-	-	8.19	10.31	8.32	11.03	10.76	7.14	3.59	-	-	-
	WIND	-	-	-	4539	3029	3053	2363	2271	2208	3037	-	-	-
	MAX	-	-	-	63.5	75.9	76.3	85.6	84.2	74.7	56.4	-	-	-
	MIN	-	-	-	36.1	43.4	49.3	53.5	50.9	45.6	35.2	-	-	-
* * * NORTHEASTERN VALLEYS 08														
MACKAY 4 NW	EVAP	-	-	-	-	-	7.728	10.98	11.29	7.13	-	-	-	-
	WIND	-	-	-	-	-	2434	2473	2382	2057	-	-	-	-
* * * UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	EVAP	-	-	-	-	10.288	8.28	11.44	11.41	8.28	-	-	-	-
	DEP	-	-	-	-	3.21	.34	2.19	3.04	2.68	-	-	-	-
	WIND	-	-	-	-	29568	2879	2516	2340	2347	2990	-	-	-
* * * EASTERN HIGHLANDS 10														
ISLAND PARK DAM	EVAP	-	-	-	-	-	4.19	6.18	6.63	-	-	-	-	-
	WIND	-	-	-	-	-	602	450	389	-	-	-	-	-
LIFTON PUMPING STATION	EVAP	-	-	-	-	8.15	5.88	8.47	8.03	5.73	-	-	-	-
	OEP	-	-	-	-	1.79	1.73	.68	.19	.01	-	-	-	-
	WIND	-	-	-	-	2249	1923	1221	1125	1497	2081	-	-	-
PALISADES DAM	EVAP	-	-	-	-	9.058	6.40	9.42	9.38	6.66	-	-	-	-
	OEP	-	-	-	-	-	.71	.55	1.29	1.12	-	-	-	-
	WIND	-	-	-	-	28088	2376	2909	3093	2785	-	-	-	-

LIFTON PUMPING STATION; PAN IS OF STAINLESS STEEL.

STATION INDEX

IDAHO
1969

Station	Index No.	Division No.	County	Drainage+	Latitude	Longitude	Elevation	Temp.	Precip.	Years of record	Opened or closed during yr.		Refer to tables	Station	Index No.	Division No.	County	Drainage+	Latitude	Longitude	Elevation	Temp.	Precip.	Years of record	Opened or closed during yr.		Refer to tables		
											Month opened	Month closed													Month opened	Month closed			
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57 112 50		4405	56	55	34			1 2 3 4	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
AFTERTHOUGH MINE	0070	06	DWYHEE	12	43 00 116 42		7280						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
AMERICAN FALLS 1 SW	0227	09	PUNER	12	42 47 112 52		4318	48	52				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
ANDERSON DAM	0227	09	PUNER	12	42 47 112 52		4318	48	52				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
ARBON 2 NW	0347	10	POWER	12	42 30 112 34		5170	8	8				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
ARCO 3 NW	0375	09	BUTTE	6	43 40 113 20		5300	34	47				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
ARROWPOCK DAM	0448	04	ELMORE	2	43 29 115 45		3275	56	56	53			1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
ASHTON 1 S	0470	09	FREMONT	12	44 04 111 27		5220	62	62				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
ATLANTA 3	0491	04	ELMORE	2	43 48 115 07		2450	8	8				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
ATLANTA SUMMIT	0499	04	ELMORE	2	43 48 115 14		1750						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15 113 55		2300	2	2				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BALD MOUNTAIN	0540	04	BLAINE	12	43 39 114 25		8700						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BARBER FLAT GS	0549	04	BOISE	2	43 49 115 32		1130						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BAVIFWE MOOFL BASIN	0647	01	KOOTENAI	9	47 59 116 33		2075	14	19				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BENTON DAM	0789	01	BONNER	9	48 23 115 48		2640						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BENTON SPRING	0792	01	BONNER	9	48 21 116 46		4900						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BIG CREEK	0835	04	VALLEY	11	45 08 115 19		5680	25	27				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 39 114 23		4948	67	64				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BLACKFOOT DAM	0920	10	CARIBOU	12	43 00 111 43		6200	29	29				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BLISS	1002	07	GOODING	12	42 56 114 57		3265	37	49				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BOGUS BASIN	1014	04	BOISE	8	43 46 116 00		8190						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BOISE LUCKY PEAK DAM	1018	05	ADA	2	43 33 116 04		2840	12	15				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BOISE NW AIRPORT	1022	05	ADA	2	43 33 116 04		2840	12	15				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BONANZA	1050	04	CUSTER	11	44 22 114 44		6376						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48 41 110 19		1810	36	41				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BOSTETTER GS	1091	06	CASSIA	12	42 10 114 12		7544						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BROWNLEE DAM	1180	04	ADAMS	5	44 50 110 52		2444	4	4				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BROCK HEADS DS	1186	06	CASSIA	11	44 25 115 19		6390						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BRUNEAU	1195	05	DWYHEE	12	43 36 115 25		2535	8	8				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BUNGALOW RANGER STA	1244	04	CLEARWATER	10	43 38 115 15		2950	14	10				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BURLEY FACTORY	1298	07	CASSIA	12	42 33 113 48		4140						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BURLEY FAA AIRPORT	1303	07	CASSIA	12	42 32 113 46		4140	29	29				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
BURNT NOB	1317	04	IDAM	11	45 43 115 01		6060						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CABINET GORGE	1363	01	BONNER	9	48 01 115 49		2257	13	13				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CALDWELL DAM	1390	05	CANYON	2	43 40 116 41		7200	63	63				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CAMBRIDGE	1408	05	WASHINGTON	12	44 34 116 41		2650	58	58				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CAREY 2 SSE	1452	07	BLAINE	12	43 17 113 56		4770						1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 1 NW	1514	04	VALLEY	11	44 32 115 43		2158	28	28				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 NW	1517	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52		3925	7	7				1 2 3	METUEN 17 WSW	6840	04	BLAINE	12	43 37 114 41		8421								
CASCADE 2 SW	1521	07	BLAINE	12	42 39 115 52	</																							

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

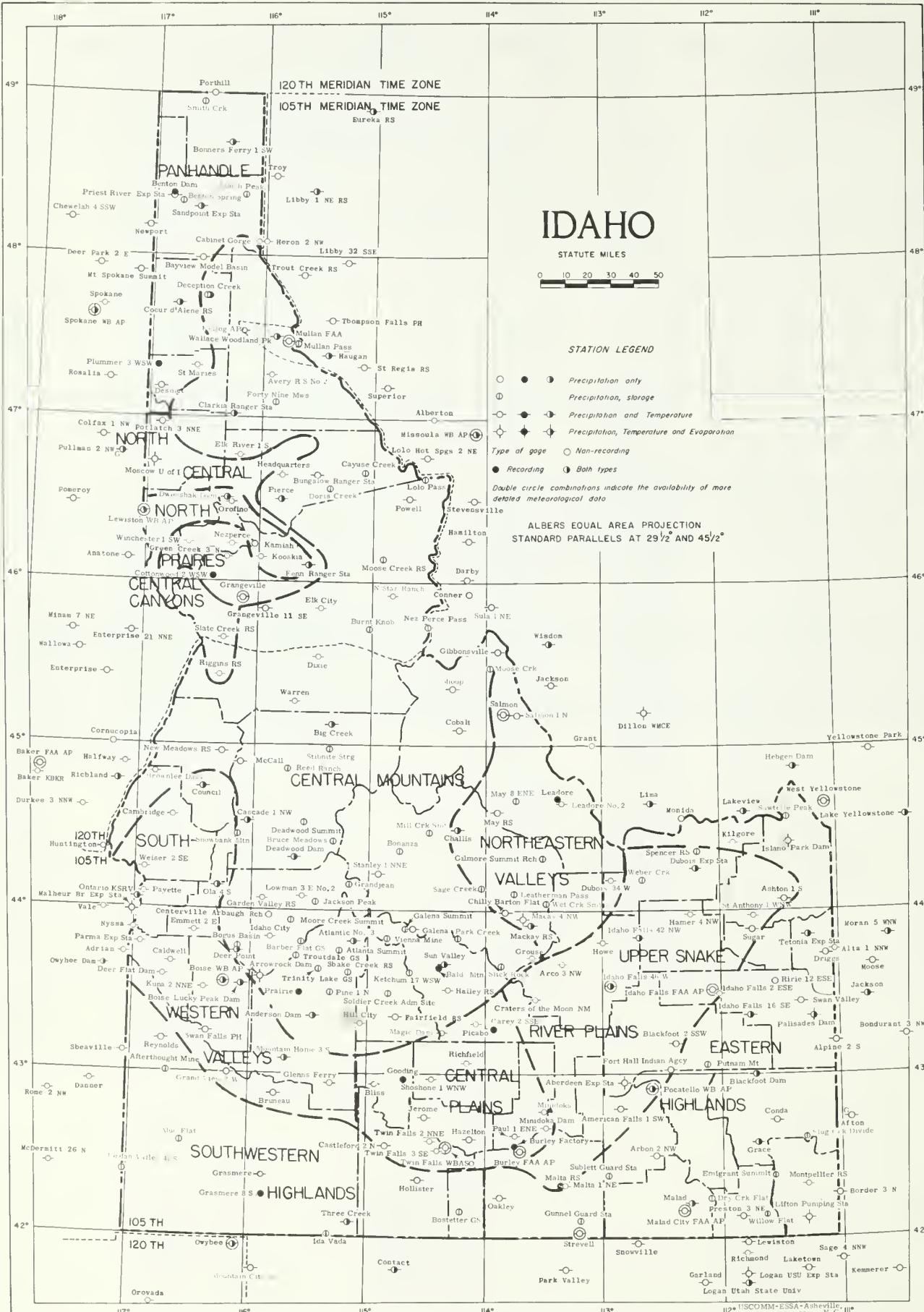
- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1957 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-3/13/70-1010



IDAHO

STATUTE MILES



STATION LEGEND

- ● ● Precipitation only
 - ⊙ Precipitation, storage
 - ● ● Precipitation and Temperature
 - ⊙ ● ● Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ● Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2'





CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

MAURICE H. STANS, Secretary

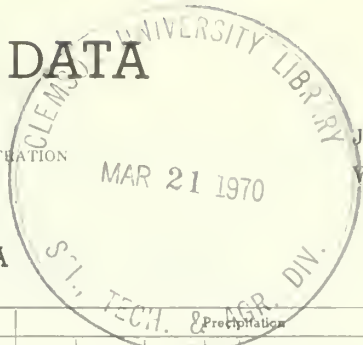
ENVIRONMENTAL SERVICE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

JANUARY 1970

Volume 73 No. 1

CLIMATOLOGICAL DATA



Station	Temperature													Precipitation						
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days		Total	Departure From Normal	Greatest Day	Date	Snow Sleet		No. of Days		
										Max.	Min.					Total	Max. Depth on Ground	Date	.10 or More	.50 or More
									10° or more	21° or more	31° or more									
* * *																				
PANHANDLE 01																				
BAYVIEW MODEL BASIN	32.4	20.7	26.6		43 24	- 4	5	1185	0 14	29	2	5.13		1.05	27	20.7	10 20	13 3	1	
BONNERS FERRY 1 SW	31.7	19.6	25.7		44 23	- 1	5	1214	0 15	30	1	4.98	1.82	1.21	14	39.7	19 31	10 3	1	
CABINET GORGE	31.2	21.3	26.3		44 27	- 1	5	1191	0 14	30	1	7.33		1.65	14	40.7	18 31	14 6	1	
COEUR D'ALENE 1 E	34.5	23.0	28.8	1.3	45 23+	- 4	5+	1115	0 11	26	0	7.37	3.95			43.5	12 19			
DESMET	36.3	22.3	29.3		48 23+	- 6	7	1100	0 8	25	2	5.57		1.05	23			10 5	1	
PORTHILL																				
PRIEST RIVER EXP STA	32.4	18.1	25.3	- 1.3	45 27	- 1	5	1224	0 15	31	2	3.17	.99	.66	27	24.0	12 31	11 2	0	
SAINTE MARIES	28.4	18.4	23.4	- .4	40 14	- 5	5	1282	0 19	31	1	6.87	2.56	1.32	27	43.5	34 31	14 4	1	
SANOPIST EXP STATION	33.8	22.7	28.3	.5	44 15	- 6	7	1134	0 10	30	0	8.41	4.62	1.00	13	19.0	10 18	17 4	1	
	30.8	21.3	26.1	.5	40 23+	- 3	5	1198	0 15	28	1	7.17	2.66	1.59	14	40.0	19 31	14 6	1	
DIVISION																				
			26.6	.8								6.22	2.66			33.9				
* * *																				
NORTH CENTRAL PRAIRIES 02																				
GRANGEVILLE	38.1	22.7	30.4	2.7	53 23+	2	7	1058	0 8	27	0	3.42		1.20	23	7.5	4 17	7 1	1	
GREENCREEK 3 N	35.6	21.8	28.7		48 23	1	7	1171	0 10	26	0	3.47		.82	23	5.0	4 8	7 3	0	
MOSCOW U DF 1	35.0	24.3	29.7	1.5	46 21+	7	5	1086	0 9	23	0	7.67	4.87	.90	23	12.0	8 18	19 6	0	
NEZPERCE	35.7	22.7	29.2	2.7	49 24	0	7	1102	0 10	25	1	4.34	2.81	1.00	23	9.0	6 4	10 3	1	
POTLATCH 3 NNE	35.0	22.6	28.8	.1	43 23+	0	4	1112	0 8	27	1	7.89	4.79	.97	13	15.5	11 18	17 5	0	
WINCHESTER 1 SW																				
	34.7	20.4	27.6		45 23	- 3	7+	1154	0 10	28	2	4.20		.80	23	16.0	8 7	11 3	0	
DIVISION																				
			29.1	1.7								5.17	3.10			10.8				
* * *																				
NORTH CENTRAL CANYONS 03																				
OWDSHAK DAM	38.3	29.2	33.8		47 31	13	7	961	0 3	18	0	5.53		1.58	26	4.5	3 19			
FENN RANGER STATION	37.0	22.2	29.6		48 26	5	8+	1093	0 4	31	0	8.77		1.60	19	10.7	7 18	16 8	1	
KOOSKIA	37.3	24.9	31.1	.8	54 25	1	7	1045	0 7	27	0	4.69	2.76	.90	23	5.5	4 8	13 3	0	
LEWISTON WB AIRPORT //R	39.8	28.9	34.4	3.7	54 14	16	7+	942	0 8	20	0	3.55	2.45	.96	18	8.2	3 18+	8 2	0	
DROFIND	38.9	27.6	33.3	2.3	47 30	9	7	977	0 2	22	0	5.64	2.85	1.13	24	5.5	5 18	13 4	1	
RIGGINS RANGER STATION																				
SLATE CREEK RS	45.3	32.4	38.9		56 24+	14	7	806	0 1	14	0	2.45	1.55			.0			0	
	46.2	32.8	39.5		60 23	15	7	782	0 1	16	0	2.29		.44	18	T		8 0	0	
DIVISION																				
			34.4	3.0								4.70	2.60			4.9				
* * *																				
CENTRAL MOUNTAINS 04																				
ANDERSON DAM	36.2	23.3	29.8		50 20	1	7	1085	0 8	25	0	11.14		2.07	27	25.0	17 9	18 1	3	
ARROWROCK DAM	35.0	24.7	29.9	5.4	50 24	3	8+	1079	0 8	20	0	9.09	6.32	1.45	27	1.8	5 9	17 3	2	
ATLANTA 3	32.5	16.5	24.5		42 19	-16	2	1247	0 11	31	8	8.70		1.20	27		34 28			
AVERY R. S. NO 2	31.2	23.6	27.4		38 23	5	5	1157	0 14	29	0	8.75		1.07	23	30.3	21 18	17 7	1	
BIG CREEK																				
BROWNLEE DAM	41.7	29.1	35.4		55 24	14	7	910	0 2	18	0	6.00		.93	27	6.0	4 9	16 4	0	
BUNGALOW RANGER STA	32.3	17.9	25.1		43 23	-15	7	1229	0 13	30	6	6.79		1.18	24	41.1	15 17	18 2	1	
CASCAOE 1 NW	30.2	18.8	24.5		38 15	-10	7	1248	0 17	31	3	10.45				28.9	21 19			
CLARKIA RANGER STATION	31.5	20.0	21.8		43 15+	-17	5	1334	0 14	31	12	2.75		.68	18	18.0	13 29	10 1	0	
COBALT																				
OEAHWOOD DAM																				
DEER POINT	31.7	12.7	22.2	5.4	39 23	-23	7	1323	0 11	31	9	11.97	7.18	1.65	24	37.0	55 31+	18 11	3	
DIXIE	27.1	16.5	21.8		40 24+	4	6+	1333	0 26	31	0	5.78				72 31+				
ELK CITY	30.5	10.1	20.3		39 24+	-22	7	1381	0 17	31	12	6.37		1.34	19	70.5	43 28	16 3	1	
ELK RIVER 1 S	35.6	15.5	25.6		43 16+	-17	7	1218	0 8	31	5	4.72		1.12	19	24.5	11 5+	14 2	1	
	33.5	19.2	26.4		39 31+	- 7	8+	1191	0 9	31	3	8.84		1.24	19	27.0	22 19	16 8	3	
FAIRFIELD RANGER STA																				
GALENA	28.8	7.3	18.1		38 20+	-19	5	1451	0 21	31	12	6.67		.85	23		60 26	12 7	0	
GARDEN VALLEY RS	33.0	22.6	27.8	3.6	41 27	- 6	7	1146	0 9	29	2	10.82	7.44	1.25	27	7.0	7 12	18 12	2	
GRANGEVILLE 11 SE	37.8	26.3	32.1		48 24	6	7	1011	0 8	23	0	3.05		.59	23	7.0	5 7+	9 1	0	
GRJUSE	33.7	7.6	20.7		45 24	-22	5	1371	0 12	31	10	1.12		.37	10	13.0		6 0	0	
HAILEY RANGER STATION																				
HEADQUARTERS	33.0	14.5	23.8	5.1	44 20	-11	7	1269	0 12	30	8	4.88	2.77	1.84	27	29.0	27 27	10 2	1	
HILL CITY	34.2	21.4	27.8		42 15	- 1	7	1145	0 10	28	2	10.08		1.44	10	18.0	16 19+	18 10	2	
LOAHD CITY	30.7	12.0	21.4	6.1	45 24	-26	7	1348	0 14	31	10	6.00	3.68	1.57	27	47.0	40 16	13 4	1	
KELLOGG AIRPORT	35.0	20.5	27.8	4.9	42 20	-10	7	1149	0 7	31	4	10.74	7.33	1.57	27	13.0	16 31+	19 11	1	
	35.0	21.7	28.4	1.2	44 24	- 6	5	1131	0 9	28	1	6.35	2.74	1.37	13	27.6	13 18	15 3	2	
LOWMAN 3 E NO 2																				
MC CALL	36.64	22.94	29.84		44 10	- 7	7	1067	0	28		10.23		1.27	27		13 28	19 10	1	
MULLAN FAA	32.2	18.2	25.2	6.7	42 23	-10	7	1224	0 13	31	3	7.67	4.05	.95	24	60.0	39 31	21 3	0	
NEW MEADOWS RANGER STA	31.6	21.7	26.6		41 21	1	5	1184	0 13	28	0	8.67		.99	27	59.5	27 28	17 8	0	
NORTH STAR RANCH	33.7	16.2	25.0	5.9	45 25	-15	8	1135	0 10	27	8	9.42	6.12	1.69	27	18 13	19	10 2	7	
	35.2	20.6	27.9		44 26	0	8+	1142	0 9	30	2	6.11		.74	19	17.0	7 19	16 4	0	
PIERCE //R																				
POWELL	31.6	19.5	25.6		38 25	- 6	8+	1216	0 11	31	2	10.59		1.46	24	15.5	20 18	16 10	2	
SHOUP	32.1	18.2	25.2		42 16	- 5	8+	1227	0 12	31	4	6.78		.78	23	52.8	30 29+	18 3	0	
STANLEY	32.2	19.5	25.9		48 24	- 4	7	1208	0 13	29	2	2.86		.42	18	9.0	5 31+	11 0	0	
SUN VALLEY	32.5	7.3	19.9		42 23	-26	7	1391	0	0										
					42 23	-22	5	1391	0 12	31	11	4.24		.81	10	43.0	27 27+	12 3	0	
WALLACE WOODLAND PARK																				
WARREN	32.3	21.5	26.9	1.1	41 21	- 5	5	1174	0 11	28	1	9.54	5.24	1.44	14		14 31	17 4	3	
	32.7	12.1	22.4		40 14	-15	7	1309	0 11	31		5.44		1.64	17	47.0	30 19	14 3	1	
DIVISION																				
			25.5	4.5								7.33	3.74			28.7				

See Reference Notes Following Station Index
SPECIAL WEATHER SUMMARY ON PAGE 3

CLIMATOLOGICAL DATA

IDAHO
JANUARY 1970

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										31° or Above	31° or Below	31° or Above	31° or Below										
IOAHO FALLS 46 W R	31.2	12.5	21.9	6.5	45	23	-21	7+	1331	0	13	31	8	.62	-.11	.22	14	5.2	4	16+	3	0	0
MALTA 1 NE																							
POCATELLO W8 AIRPORT //R	35.9	23.9	29.9	7.6	55	23	-10	5	1080	0	8	15	5	1.90	.77	.93	27	1.9	2	4+	4	1	0
ST ANTHONY 1 WNW	30.8M	16.4M	23.6M		43	23	-21	5	1273	0	12	28	6	2.08		.38	16	12.5	11	16	9	0	0
SUGAR	30.8	15.8	23.3	5.8	45	23	-27	5	1289	0	12	29	7	1.68	.56	.32	17		5	10+	7	0	0
DIVISION			24.9	5.3										1.81	.78			8.5					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	31.8	17.8	24.8		48	24	-20	5	1242	0	14	29	6	3.60		1.00	27		6	28+	10	2	1
BLACKFOOT DAM																							
CDNOA	29.4M	15.0M	22.2M		46	24	-22	5	1323	0	13	30	7	4.29									0
DRIGGS	30.2	12.5	21.4	4.1	48	23	-22	5	1347	0	12	31	11	2.48	1.07	.40	27	20.0		7	13	12	0
GRACE	31.0	15.8	23.4	4.5	46	23	-17	7+	1284	0	13	27	8	2.15	1.01	.60	27	7.2			7	1	0
IOAHO FALLS 16 SE	32.3	15.3	23.8		49	23	-24	5+	1271	0	11	27	8	2.61		.81	27		9.2	10	16+	10	1
ISLAND PARK DAM	26.1	7.0	16.6		36	27	-41	5	1497	0	23	31	11	7.87		1.01	27	71.1	60	31	17	6	1
KILGORE	25.1	8.2	16.7		37	24	-29	6	1495	0	26	31	11	3.56		.54	10	32.9	35	22	12	3	0
LIFTON PUMPING STATION	33.1	13.2	23.2	5.8	50	23	-17	7+	1293	0	13	30	9	.99	.31	.18	27	6.0		6	14+	4	0
MALAO	34.3	20.7	27.5	4.8	48	23	-7	7	1156	0	10	24	6	2.59	1.08	.67	27	5.0		6	10	10	1
MALAO CITY FAA AP	35.6	18.8	27.2		50	24	-13	6	1162	0	9	26	6	2.36		.63	27	4.0		6	11+	8	1
MONTPELIER RANGER STA	32.6	15.3	24.0	6.2	50	24	-17	6	1268	0	12	28	8	2.09	.94	.34	28	8.4		9	13	11	0
OAKLEY	39.8	24.7	32.3	4.8	55	23	0	6	1007	0	8	19	1	2.22	1.40	.84	27	1.0		1	9+	5	1
PALISADES DAM	30.5	16.5	23.5		47	24	-15	5	1280	0	12	23	8	4.47		.94	22		11	18+	11	3	0
PRESTON 3 NE	34.4	19.1	26.8		54	24	-10	8+	1179	0	10	24	6	2.61		.48	16	2.7		5	16	8	0
STREVELL	37.1M	20.7M	28.9M		49	27+	-5	6	1094	0	27			.91		.30	27	8.0		5	10	4	0
SWAN VALLEY	30.0	15.0	22.5		47	24	-31	5	1309	0	11	26	9	4.10		1.03	22	T		13	31	12	3
TONONIA EXP STATION	28.5	10.9	19.7		43	23	-27	5	1399	0	13	30	12	2.38		.75	17			8	1	0	0
DIVISION			23.8	4.7										3.02	1.65			13.5					

SPECIAL WEATHER SUMMARY

Very mild temperatures during the last 3 weeks of January accompanied the passage of 10 storm systems across Idaho and produced record monthly precipitation. Rain below 4,500 feet elevation and a mixture of rain and snow at higher elevations ranged divisional moisture from 200 to 340 percent above normal except in the drier North-eastern Valleys where totals averaged only 80 percent of normal.

Moisture fell somewhere in Idaho on all but 4 days during January with stations receiving from 14 to 24 days of measurable precipitation. The consecutive wet days totaled from 11 to 19 days, with fewer noted in the eastern valleys and plains. Boise's wettest January since 1909 resulted from a new January record of 16 consecutive days of precipitation.

Lagging winter moisture received a significant boost during January when 24 stations in the southwestern sector, extending from New Meadows southward to Bliss, hit new record amounts

during the month. Similar records were set at five stations along the eastern border and four stations north of Kooskia. Thirteen of these 33 stations also exceeded their previous wettest month of record. The Boise River Basin was the wettest area with new record totals ranging from 9.0 to 11.4 inches. Above normal snowpack was limited to elevations above 5,000 feet.

January temperatures averaged 5° to 8° above normal, with near normal temperatures recorded in the Panhandle and Southwestern Highlands. Daily temperatures remained above normal from the 9th on, with greatest departures of 15° to 20° observed between the 13th and 26th. Such a mild January is only experienced in about 1 year out of 7. The cold spell early in the month provided monthly minima of 15° to zero in the North Central Canyons and Southwestern Valleys. Sub-zero lows in the higher elevations ranged mostly down to -20° except for a winter extreme of -41° at Island Park Dam on the 5th.

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RECORD IDAHO PRECIPITATION OBSERVED IN JANUARY 1970

IDAHO
1970

Station	Period of Record	Jan. 1970 Pcpn	Previous Record Jan. Pcpn	Previous Record Any Month
Anderson Dam	1942-70	11.14	7.52 1969	10.37 Dec.42
Arrowrock Dam	1912-70	9.09	6.94 1953	7.99 Feb.16
Ashton	1897-70	5.15	4.79 1969	6.36 June 44
Atlanta	1898-01 1916-70	8.60	8.36 1965	12.21 Dec.64
Bliss	1918-70	4.51	4.32 1936	5.30 Dec.64
Cabinet Gorge	1957-70	7.33	6.21 1964	8.28 Nov.58
Caldwell	1904-70	3.77	2.87 1909	4.00 Sept.59
Cambridge	1894-70	9.21	7.25 1952	8.22 Nov.26
Centerville Arbaugh Rch.	1949-70	11.41	10.44 1969	12.25 Dec.64
Conda	1939-70	4.29	3.90 1969	6.57 Dec.64
Deer Flat Dam	1917-70	3.41	2.97 1928	3.15 Sept 59
Emmett	1906-70	5.44	3.95 1953	4.96 Sept 59
Fairfield R.S.	1948-70	6.20	6.20 1969	8.73 Dec.64
Garden Valley	1890-70	10.82	7.43 1969	11.52 Dec.64
Glenns Ferry	1905-70	5.11	3.85 1956	4.95 Dec.64
Gooding	1909-70	3.28	3.21 1911	6.22 Dec.64

Headquarters	1959-70	10.08	8.95 1969	12.57 Dec.64
Hill City	1917-70	6.00	5.81 1969	7.82 Dec.64
Idaho City	1894-70	10.74	9.30 1969	10.20 Dec.55
Kamiah	1916-70	4.81	4.37 1918	7.29 May 48
Lowman	1931-70	10.23	9.44 1969	9.44 Jan.69
Mtn. Home	1906-70	4.63	3.87 1965	4.31 Dec.64
Nampa	1894-70	3.31	2.15 1953	3.28 Sept 59
New Meadows R.S.	1903-70	9.42	7.88 1954	9.27 Dec.64
NezPerce	1909-70	4.34	4.15 1918	7.39 May 48
Ola	1941-70	8.48	5.53 1953	6.06 Dec.42
Palisades Dam	1947-70	4.47	3.91 1969	6.82 Dec.55
Parma	1922-70	5.09	3.67 1969	3.94 May 57
Payette	1890-70	4.43	3.91 1952	4.63 Mar.04
Swan Falls	1935-70	2.53	2.51 1936	3.24 Jun 44
Tetonia E.S.	1932-70	2.38	2.30 1940	5.59 Jun 44
Twin Falls 3SE	1907-70	3.12	2.41 1922	6.12 May 15
Weiser	1912-70	5.38	3.79 1969	3.99 Dec.64

DAILY PRECIPITATION

104MD
JANUARY 1970

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
PANHANDLE 01																																			
BAYVIEW MODEL BASIN	5.13		.02	.05					.01	.10			.40	.94	.20	.02	.06	.25	.25	.30	.19	.15	.29	.03	.50	.31	1.05	.01							
BONNERS FERRY 1 SW	4.98	T							.34	T			.51	1.21				.02	.24	.40	T	.39	T	.26	.08	.23	.06	.84	T	.40					
CABINET GORGE	7.33		.01	.02	T				.34	.18	T		.61	1.68	.27	.07	.05	.42	.21	.23	.14	.08	.37	.54	.53	.02	.86	T	.50						
COEUR D'ALENE 1 E	7.37								.50				.65	.98		.17	*	*	.71	.24	.27	.64	*	*	1.03	.95	.60	.51							
DESMET	5.57								.50				.78	.47				.40	.48	.33	.05	1.05	.73	.68	.10	.50									
PDRTHILL	3.17								.14	.24	T		.15	.52	.05	T	.16	.25	.13	.28		.23	.42	.18	T	.66	.42								
PRIEST RIVER EXP STA	8.87								.44	.24	T		.65	.76	.10	.10	.05	.43	.34	.03	.38	.07	.24	.45	.49	.05	1.32	.73							
SAINT MAKIES	8.41		.01	.09					.57	.45	.10		1.00	.77	.05	.21	.10	.98	.23	.31	.29	.05	.77	.41	.42	.11	.72	.27							
SANDPOINT EXP STATION	7.15	T	T	T					.43	.24	.05		.80	1.59	.13	T	.10	.29	.21	.10	.52	.03	.32	.35	.55	.07	.86	.05							
NORTH CENTRAL PRAIRIES 02																																			
GRANGEVILLE	3.42		.04	.10	.03				.25	.28	T		.04	T	T	.08	.29	.43	.28	.05		.06	1.20	.09	.07	T	.08	T							
GREENCREEK 3 N	3.47		.01	.01	.03				.09	.01	.01		.04	T	T	.14	.31	.29	.66	.06	.11	.09	.82	.67	.08	T	.02	.03							
MOSCOW U OF I	7.67	T		.01	.05				.48	.36	.15		.85	.12	.19	.15	.26	.64	.68	.19	.29	.15	.90	.87	.65	.25	.30	T	.13						
NEZPERCE	4.34				.03	.07			.47	.28	.04		.02	T	T	.23	.32	.55	.80	.14	.33	.14	1.00	.44	.05	.01	.10	.04	.03						
POTLATCH 3 NNE	7.89				.03				.47	.28	.05		.97	.28		.27	.08	.93	.61	.33	.43	.30	.74	.73	.41	.22	.32	.19							
WINCHESTER 1 SW	4.20	T	T	.04	.07	T			.17	.28	.08	.04	T	T	.20	.28	.35	.60	.17	.18	.08	.80	.76	.12	.06	.09	.10	T							
NORTH CENTRAL CANYONS 03																																			
OWORSHAK DAM	5.53				.05							.18	.39	.08	.19	.11	*	*	1.51	.42	.26	.14	.46		1.58	.14	.02								
FENN RANGER STATION	8.77		.09						.75	.10			.54	.15	.36	.02	.44	.67	1.60	.60	.23	.61	.44	.68	.34	.24	.39	.56	.03						
KAMIAH	4.81				.06				.10	.10			.11	T	.03	.08	.34	.40	.99	.41	.19	.27	.54	1.07	.07	.06	.09								
KODSKIA	4.69				.06				.15	.04			.15	T	.01	.23	.31	.69	.80	.24	.30	.12	.90	.49	.19	.12	.02	T							
LEWISTON WB AIRPORT //R	3.55	T		.02	.03				.01	.04			.01	T	T	.29	.23	.96	.37	.02	.21	.12	.76	.40	.01	.01	.02	T							
DROFINDO	5.64		T	T	.06				.35	T	.06		.38	.02	.13	.19	.18	.81	.66	.29	.20	.06	.55	1.13	.37	.03	T	.11							
RIGGINS RANGER STATION	2.45								.08	.10			.10	T	.06	.92	.28	.10	.07	.07	.62	.07	.07	.62	.10	.07	.04								
SLATE CREEK RS	2.29				.01				.04	.04			.01	.06	.06	.05	.44	.44	.02	.18	.07	.02	.31	.26	.10	.17	.01								
CENTRAL MOUNTAINS 04																																			
ANDERSON DAM	11.14				T				.63	.65	.23	.14	.60	.61	.28	1.16	.63	.32	.72	.10	1.10	.56	.25	.37	.06	.66	2.07	T							
ARROWROCK DAM	9.09				.01	T			.15	.40	.05	.05	.59	.34	.41	.48	1.13	.77	.70	.45	.35	.74	.34	.30	.15	.18	1.45	.05	T						
ATLANTA 3	8.70								.10	.02			.10	.02	.32	*	*	*	*	*	*	*	*	*	.60	.24	1.20	.53	T						
AVERY R. S. NO 2	8.75		.13	.04					.28	.35	.06			.70	.47	.28	.29	.31	.88	.44	.76	.25	.02	1.07	.75	.60	.03	.63	.06	T					
BIG CREEK																																			
BROWNLEE DAM	6.00				T				.35	.25	.01	.13	.55	.12	.19	.08	.27	.22	.32	.54	.26	.46	.39	.74	.01	.16	.93	.02							
BUNGALOW RANGER STA	6.79				.05	T			.02	.25	.59		.19	.37	.38	.10	.20	.49	.28	.33	.33	.47	.42	.32	1.18	.08	.21	.40	T						
CASCADE 1 NW	11.41				.14	T			.61	.38	.45	.71	.64	.08	.56	.84	.66	.18	.09	1.89	.66	.58	.51	.24	.46	1.67	.06								
CENTERVILLE ARBAUGH RCH	10.45		.03	.09					.61	.42	.50	.13	1.24	.64	.49	.26	*	*	1.49	.41	.43	.34	.55	*	*	1.57	.68	.04							
CLARKIA RANGER STATION																																			
CDBALT	2.75				.07	T			.62	.16	.05		.10			.68	.25	.30	.14	.21	.09	.16	.19	.05	.30										
DEADWOOD DAM	11.97				.06				.12	1.25	.35		.73	.96	.26	.52	.58	.39	.46	.36	.65	.64	.71	1.65	.30	.44	1.01	.03							
DEER POINT	5.78				.06	T			.30	.06	T		*	*	*	*	*	*	*	2.81	.04	.35	.69	.26	.09	*	*	*	.89						
DIKIE	6.39		.04	T	.06	T			.08	.16	.06	.04	.46	.11	.10	.04	.11	.69	1.34	.39	.36	.32	.28	.39	.32	.32	.63	.29	.04						
ELK CITY	4.72	.01	.16	T	.06	T			.08	.16	.06	.04	.07	.07	T	.04	.25	.85	1.12	.43	.10	.26	.26	.12	.06	.20	.10	.30	.10						
ELK RIVER 1 S	8.84	T	.07	T	.05				.04	1.01			1.14	.41	.07	.13	.31	.51	1.24	.76	.15	.18	.51	.81	.60	.22	.47	.13	.03						
FAIRFIELD RANGER STA	10.23																																		
GALENA	6.67				T				.63	.56			.45	.47		.55			.36	.26	.82	.85	.68	.24	.80	T									
GARDEN VALLEY RS	10.82				.04	T			.75	.36	.30		.62	.70	.23	.19	.93	1.13	.74	.29	.73	.73	.52	.55	.12	.61	1.25	.03							
GRANGEVILLE 11 SE	3.05	T	.01	.12					.32	.32	T		.05	.05	.01	.08	.26	.46	.32	.09	.06	.03	.59	1.13	.29	.01	.15	.02							
GROUSE	1.12				.12	.30	.03			.05	.10		.05	.10		.11	.05					.02	.22			.12									
HAYLER RANGER STATION	4.88				.32	.82	T			.27	.48	.13	.25	.04		.25	.04		.14	.18	.06	.29	.69	.03	1.84	.11	.01								
HEADQUARTERS	10.08		.22	T	.05	.08			1.44	.44			.90	.48	.55	.17	.38	.55	1.03	.50	.27	.15	.59	.92	.69	.44	1.65	.11	.01						
HILL CITY	6.00				.60	.72	.06	T	.60	.72	.06	T	.60	.72	.06	T	.60	.72	.06	.36	.06	.24	.11	1.56	.19										
IOAHO CITY	10.74				.02				.93	.66	.02	.23	.55	.51	.26	.65	.74	.82	.44	.45	.64	.67	.39	.80	.25	.42	1.57	.12							
KELLOGG AIRPORT	8.35		.07	.21					.50	.73	.34		1.37	.15	.05	.37	.41	.21	.21	.27	.14	.43	.58	1.14	.13	.03	.05	.10	.04						
KOWMAN 3 E NO 2	10.23				.04				.50	.73	.34		1.37	.15	.05	.37	.41	.21	.21	.27	.14	.43	.58	1.14	.13	.03	.05	.10	.04						
MC CALL	7.67				.28	.60	.11	.24	.39	.32	.20	.21	.44	.38	.20	.47	.41	.47	.26	.95	.45	.47	.15	.52	.18	T	.42								
MULLAN FAA	8.67	.01	.05	.05	T	T	.01		.83	.																									

DAILY TEMPERATURES

IOAHD
JANUARY 1970

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
PANHANDLE 01																																	
BAYVIEW MOEL BASIN	MAX	31	24	24	28	25	20	23	23	28	34	30	36	33	41	40	33	26	25	28	33	40	41	39	43	37	36	39	38	37	34	32	32.4
	MIN	24	22	16	7	-4	-1	9	15	19	22	19	17	19	31	30	19	20	19	20	24	31	32	33	33	32	29	30	21	16	17	20	20.7
BONNERS FERRY 1 SW	MAX	28	30	26	28	17	24	19	22	27	36	34	38	34	43	42	27	20	20	23	31	35	38	44	36	39	38	42	39	34	28	41	31.7
	MIN	23	23	17	8	-1	6	1	8	20	25	27	28	30	30	25	10	14	15	17	21	27	25	32	32	33	30	31	17	14	6	13	19.6
CABINET GURGE	MAX	28	27	27	26	18	20	18	21	27	35	32	33	34	37	41	27	23	22	27	36	36	34	43	34	35	36	44	40	38	36	33	31.2
	MIN	18	23	16	4	-1	11	7	12	20	21	21	20	29	32	26	18	18	18	20	26	31	29	33	30	32	32	31	30	24	14	16	21.3
COEUR D'ALENE 1 E	MAX	29	24	26	28	29	29	26	28	34	35	35	34	37	45	45	37	23	23	31	40	42	40	45	38	38	37	40	38	37	40	38	34.5
	MIN	18	22	17	4	4	13	9	11	20	25	22	20	32	36	28	22	19	19	22	31	31	32	36	33	34	31	34	22	26	20	22	23.0
OESMET	MAX	25	23	27	27	22	26	20	38	38	40	35	35	40	48	47	35	28	35	40	43	47	45	48	41	40	38	43	37	38	40	37	36.3
	MIN	14	16	15	2	-1	6	-6	10	28	20	20	25	30	35	28	22	13	22	30	34	32	33	38	33	32	28	33	27	23	22	26	22.3
PDRTHILL	MAX	28	28	26	24	20	22	18	23	25	35	43	39	33	43	44	34	25	20	23	32	35	40	44	42	40	40	45	40	32	26	35	32.4
	MIN	21	22	19	14	-1	7	0	6	20	12	25	28	29	30	26	16	6	13	11	20	28	20	31	29	32	27	30	22	7	2	9	18.1
PRIEST RIVER EXP STA	MAX	25	21	25	20	12	20	27	19	25	27	29	29	32	40	35	24	19	21	28	34	33	34	37	33	33	37	34	31	29	33	28.4	
	MIN	20	19	17	2	-5	11	1	14	18	12	16	16	17	32	24	15	8	15	15	25	31	31	31	31	31	30	30	18	17	10	17	18.4
SAINT MARIES	MAX	27	27	25	27	19	26	19	27	34	34	37	37	35	38	44	33	27	31	34	38	42	40	41	38	38	42	36	39	40	35	33.8	
	MIN	17	20	19	10	3	10	2	11	23	23	14	23	31	33	30	25	21	23	27	30	31	30	30	32	32	30	32	29	21	18	23	22.7
SANODPINT EXP STATION	MAX	29	27	26	26	18	22	19	21	25	34	31	32	34	40	40	30	23	19	24	36	36	37	40	40	35	36	36	37	34	35	36	30.8
	MIN	22	14	22	16	-3	11	4	14	20	21	23	21	30	32	28	20	16	17	19	24	31	33	33	33	32	31	31	24	18	8	15	21.3
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	26	27	22	24	23	22	22	34	44	34	39	38	47	48	48	37	30	44	47	45	49	53	53	47	44	43	43	35	34	40	38	38.1
	MIN	18	18	14	15	4	5	2	12	27	16	16	20	35	39	32	23	22	30	31	33	32	34	31	32	30	28	26	24	18	17	20	22.7
GREENCREEK 3 N	MAX	26	26	23	21	26	21	19	32	39	37	36	35	41	45	42	36	32	38	39	46	45	44	48	47	42	38	42	33	32	39	35	35.6
	MIN	16	18	13	13	5	2	1	12	25	19	18	22	29	37	33	23	21	20	32	34	32	35	32	34	21	30	22	22	17	17	22	21.8
MOSCOW U OF I	MAX	24	26	27	22	20	23	26	31	37	37	35	33	39	46	42	35	27	35	37	42	46	42	45	42	40	38	43	35	35	39	37	35.0
	MIN	12	18	16	7	7	11	9	14	26	17	18	25	32	37	35	21	20	24	33	34	33	34	36	35	32	31	31	28	25	25	28	24.3
NEZPERCE	MAX	28	25	22	24	24	21	20	30	40	40	39	31	41	46	41	34	28	39	38	46	45	42	48	49	43	39	42	36	33	37	35	35.7
	MIN	16	18	12	14	5	4	0	9	27	18	17	21	31	37	32	22	23	24	32	33	32	33	33	34	33	30	28	24	18	18	25	22.7
POTLATCH 3 NNE	MAX	23	24	27	21	24	28	26	35	38	37	36	35	40	42	40	33	25	35	40	41	43	43	43	41	39	36	42	34	36	40	38	35.0
	MIN	13	19	13	0	1	5	1	17	31	19	15	20	33	35	27	21	20	23	32	32	32	30	35	34	32	31	32	28	23	21	26	22.6
WINCHESTER 1 SW	MAX	25	31	23	21	18	28	25	35	37	38	33	35	39	42	41	34	34	40	39	41	44	44	45	41	36	36	40	31	31	37	31	34.7
	MIN	7	16	9	12	2	-3	-3	13	29	15	14	19	34	37	29	22	20	32	32	32	32	33	32	32	28	23	25	21	10	11	16	20.4
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWORSHAK OAM	MAX	39	34	33	31	33	33	36	27	32	36	42	41	34	37	42	43	37	33	35	39	41	41	41	46	42	38	45	44	44	47	38.3	
	MIN	27	28	24	27	22	20	13	14	23	29	26	24	26	34	36	35	29	30	33	34	35	37	38	38	36	33	34	35	29	27	28	29.2
FENN RANGEP STATION	MAX	34	37	31	29	35	30	33	30	38	34	41	37	33	34	36	34	37	33	34	38	39	40	41	38	44	48	39	40	39	41	40	37.0
	MIN	22	21	15	15	15	11	5	5	22	27	20	15	17	28	28	28	27	27	28	28	28	28	29	30	30	20	28	28	24	20	20	22.2
KODSKIA	MAX	34	33	30	32	30	26	23	32	35	40	37	32	37	40	43	36	33	36	38	41	39	40	42	48	54	42	48	42	38	40	35	37.3
	MIN	26	24	18	21	20	8	1	12	22	26	20	15	28	29	31	28	27	28	30	31	32	33	33	35	32	29	34	30	26	21	21	24.9
LEWISTON WB AIRPORT	MAX	29	30	28	30	26	32	29	36	41	38	40	35	49	54	45	37	30	34	36	37	52	52	47	50	47	44	49	45	41	45	46	39.8
	MIN	23	25	24	22	16	19	16	23	33	25	24	27	32	42	34	26	25	28	32	33	34	36	40	38	38	34	36	30	26	28	28	28.9
OROFIND	MAX	36	35	35	36	33	34	29	30	35	44	40	33	35	40	42	33	33	35	39	41	41	41	42	46	45	40	45	44	42	47	44	38.9
	MIN	27	26	22	26	21	11	9	12	27	30	23	20	32	32	34	30	28	29	33	34	34	35	36	31	35	31	34	34	26	23	32	27.6
HIGGINS RANGER STATION	MAX	39	39	39	36	34	34	30	37	49	46	46	42	51	52	54	52	48	46	45	46	48	46	54	56	54	48	47	45	46	45	45.3	
	MIN	25	26	27	27	21	20	14	26	33	38	28	30	36	42	36	37	34	34	38	39	42	40	38	38	40	46	40	31	25	27	27	32.4
SLATE CREEK RS	MAX	37	38	41	33	33	35	32	44	53	51	43	49	54	55	56	52	41	39	55	51	54	53	60	54	50	49	48	42	42	46	42	46.2
	MIN	31	31	26	28	23	19	15	21	36	33	24	29	45	46	45	37	32	33	32	39	37	39	40	40	41	37	41	31	28	26	31	32.8
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON OAM	MAX	33	32	27	21	21	21	20	33	34	43	37	36	42	40	42	38	43	44	42	50	39	39	42	45	42	41	42	38	30	36	30	36.2
	MIN	6	7	11	7	6	6	1	14	26	32	28	27	32	32	32	32	31	35	32	33	33	33	35	35	30	31	27	24	16	17	11	23.3
AKROWROCK OAM	MAX	32	19	23	23	21	25	17	20	37	40	38	34	36	40	39	40	35	40	39	42	43	40	41	50	42	42	38	43	34	35	36	35.0
	MIN	8	10	10	14	14	6	3	3	19	33	32	30	31	33	32	32	31	33	33	33</												

DAILY TEMPERATURES

10AMJ
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Continued

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
COBALT	MAX	23	25	23	19	11	12	-10	17	34	36	28	29	43	41	43	39	40	36	41	40	35	40	41	41	37	37	34	31	31	32	28	31.5
	MIN	-6	-4	0	2	-17	-13	-16	-6	7	28	-1	-1	22	27	27	25	25	28	31	30	29	29	32	30	15	16	25	11	0	0	-4	12.0
DEADWOOD DAM	MAX	27	25	29	24	19	16	28	34	35	33	34	35	36	38	35	36	36	38	38	36	35	39	36	34	34	35	29	28	34	31	31.7	
	MIN	-21	-4	-3	0	3	-21	-23	0	2	5	7	22	27	30	30	29	30	30	30	29	28	29	32	29	19	26	20	16	-1	2	-7	12.7
DEER POINT	MAX	21	20	23	26	25	15	23	29	28	30	25	23	24	28	27	28	30	29	32	36	37	37	40	40	31	27	21	14	16	28	26	27.1
	MIN	13	10	14	20	4	4	10	5	14	20	18	15	15	19	16	20	20	18	22	27	27	28	32	22	19	19	9	10	14	15	14	16.5
DIXIE	MAX	28	21	23	23	20	18	20	18	31	36	31	30	32	35	38	36	35	34	39	35	35	39	39	34	34	29	34	24	27	31	30.5	
	MIN	-8	5	-6	-5	-7	-14	-22	-21	9	25	-9	-8	12	30	27	22	26	29	31	27	26	27	30	32	25	22	23	16	-12	-11	-9	10.1
ELK CITY	MAX	38	39	29	24	24	24	26	27	39	43	33	48	32	40	41	43	41	37	35	39	39	36	39	41	39	40	39	37	30	33	38	35.6
	MIN	14	14	7	2	9	-6	-17	-16	23	26	8	4	9	27	27	25	29	31	31	31	29	31	31	31	27	12	23	22	1	-3	-2	15.5
ELK RIVER 1 S	MAX	28	26	24	24	26	28	31	26	33	35	34	36	33	34	39	38	35	30	34	39	37	37	37	37	38	36	38	36	35	36	39	33.5
	MIN	16	15	14	12	-1	6	-7	-7	12	24	14	15	23	31	31	30	24	24	28	31	30	30	30	31	30	27	28	25	13	8	8	19.2
FAIRFIELD RANGER STA	MAX																																
GALENA	MAX	21	20	20	15	12	23	22	28	24	36	32	28	28	32	36	30	38	35	37	38	33	34	34	33	28	28	26	29	30	32	32	28.8
	MIN	-16	-10	-10	-16	-19	-18	-12	0	16	19	0	1	0	19	13	22	20	17	25	22	19	25	25	25	15	16	24	9	10	-10	-5	7.3
GARDEN VALLEY HS	MAX	23	25	28	26	26	24	18	30	34	38	37	34	36	35	37	34	34	34	37	38	36	34	36	39	39	35	41	34	33	38	31	33.0
	MIN	-2	6	3	11	11	8	-6	10	24	31	24	30	32	32	31	31	30	32	33	32	32	32	32	32	29	32	32	26	16	20	14	22.6
GRANGEVILLE 11 SE	MAX	32	31	28	29	29	26	25	34	42	38	36	35	42	42	45	39	31	36	39	43	43	40	43	49	48	40	44	40	41	44	39	37.8
	MIN	24	24	19	19	14	12	6	18	27	29	21	20	31	35	32	50	29	29	33	35	33	33	35	34	31	31	34	29	22	23	22	26.3
GRDUSE	MAX	28	27	24	26	15	18	24	30	28	36	38	34	37	40	42	38	40	40	40	38	43	42	42	45	34	36	38	38	27	27	32	33.7
	MIN	10	-9	-13	-15	-22	-19	11	-6	8	22	-2	-8	17	22	20	20	16	12	16	12	20	26	22	32	16	18	28	13	-15	0	-10	7.6
HAILY RANGER STATION	MAX	23	18	27	22	18	22	23	32	33	40	35	34	41	39	41	36	39	36	40	44	42	38	40	38	37	36	39	31	25	30	25	33.0
	MIN	3	-8	-10	-4	-8	-10	-11	6	22	28	18	15	26	31	20	29	29	16	21	28	29	32	31	33	20	23	30	6	-1	11	-4	14.5
HEADQUARTERS	MAX	28	26	25	23	25	27	30	28	33	38	34	38	35	38	42	38	35	31	34	36	38	41	39	36	40	36	39	38	31	38	39	34.2
	MIN	21	19	10	10	2	5	-1	0	13	28	22	17	20	33	33	30	28	27	30	32	30	32	32	33	32	29	29	27	17	12	12	21.4
HILL CITY	MAX	28	18	18	16	15	7	9	25	29	35	32	35	36	38	38	35	36	37	44	39	40	39	41	45	37	38	36	30	21	26	29	30.7
	MIN	-21	-12	-10	-9	-15	-23	-26	-8	16	25	20	17	18	24	24	27	28	31	32	31	28	31	28	31	24	28	25	11	0	5	-8	12.0
IDAHO CITY	MAX	32	28	31	24	25	25	23	35	35	38	39	36	38	38	41	38	38	37	37	42	39	37	40	39	36	36	38	33	33	38	35	35.0
	MIN	-5	3	-1	4	9	-8	-10	12	26	32	24	29	32	32	31	32	32	32	32	32	31	32	32	32	32	32	32	23	10	11	5	20.5
KELLOGG AIRPORT	MAX	29	27	25	23	21	28	27	22	34	36	38	37	38	43	38	34	32	33	35	37	40	43	41	44	39	40	41	40	43	40	36	35.0
	MIN	19	17	19	10	-6	4	8	10	13	12	15	29	30	32	30	27	20	15	27	29	30	29	33	35	30	31	33	29	27	18	17	21.7
LOWMAN 3 E ND 2	MAX	25	30	33	29	30			35	44	37	35	39	38	42	38	39	37	40	40	40	36	39	39	39	36	40	35	37	41	32	36.6	
	MIN	-5	5	7	9	13		-7		31	21	28	32	32	31	31	32	32	32	32	32	33	33	34	29	32	30	22	17	16	7	22.9	
MC CALL	MAX	30	28	24	25	23	19	19	32	34	36	31	30	35	37	38	38	35	33	37	36	37	35	42	37	33	38	28	27	34	30	32.2	
	MIN	-2	11	12	8	6	-5	-10	5	27	10	7	20	30	32	31	31	31	31	32	30	30	32	32	32	32	32	26	25	2	7	2	18.2
MULLAN FAA	MAX	25	22	22	20	22	21	18	23	34	31	34	35	37	40	38	29	25	31	36	37	41	39	40	35	34	33	35	30	34	38	33	31.4
	MIN	13	17	13	3	1	10	6	12	21	17	17	25	32	34	24	22	21	24	29	32	30	30	34	34	32	29	27	25	23	16	19	21.7
NEW MEADOWS RANGER STA	MAX	35	26	28	30	25	24	19	15	28	34	40	29	35	40	37	41	38	37	37	39	37	38	40	42	45	38	38	33	33	25	33	33.7
	MIN	-8	3	0	5	9	-8	-15	-15	14	24	7	16	20	33	32	32	32	22	33	31	31	32	33	35	29	29	30	22	-1	-1	-3	16.2
NORTH STAR RANCH	MAX	35	31	26	28	30	25	27	32	32	35	40	37	32	37	40	43	35	36	35	41	40	36	38	40	41	44	38	36	37	36	35.2	
	MIN	14	19	10	10	6	2	0	0	13	26	15	10	15	31	32	30	31	32	32	32	32	32	33	32	32	33	32	25	15	14	11	20.6
PIERCE	MAX	27	25	26	24	24	22	23	22	31	35	30	34	33	34	35	36	33	33	34	35	36	35	36	35	38	35	36	34	32	33	35	31.6
	MIN	18	17	8	13	5	2	-6	-6	12	26	17	12	15	31	31	30	24	26	31	31	30	31	31	32	30	27	28	26	14	9	9	19.5
POWELL	MAX	31	28	24	26	22	23	24	25	26	34	34	32	27	34	35	42	34	34	34	36	37	34	36	35	38	35	34	35	32	38	35	32.1
	MIN	12	12	15	6	-2	-2	-5	-5	7	23	13	6	10	26	32	31	29	30	28	32	29	30	31	32	31	27	27	24	22	7	7	18.2
SHDUP	MAX	25	26	28	26	15	14	19	28	39	29	24	33	38	41	40	39	36	41	41	38	38	39	48	42	35	37	34	33	32	26	32.2	
	MIN	9	12	11	12	1	-1	-4	5	13	25	8	6	18	28	29	28	30	31	33	31	32	32	32	33	29	27	30	22	15	16	11	19.5
STANLEY	MAX	14	23	25	19	10		5	21		38		36	35	39	39	38	39															
	MIN	-25	-10	-8	-16	-24	-26	-1			11			28	31	21	9	31															
SUN VALLEY	MAX	19	21	22	23	21	19	19	32	31	38	37	35	38	35	39	35	38	35	40	38	39	40	42	39	35	34	40	37	29	28	28	32.5
	MIN	-13	-11	-15																													

DAILY TEMPERATURES

10AHO
JANUARY 1970

Continued

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
GRAND VIEW 2 W	MAX	37	39	39	36	32	32	31	35	36	45	46	43	50	53	49	45	47	49	50	54	51	50	55	64	54	47	50	45	43	46	43		
	MIN	11	10	9	13	9	9	6	6	20	30	32	30	39	41	34	39	37	37	32	36	41	44	46	46	37	39	39	31	20	31	20		
KUNA 2 NNE	MAX	35	34	35	26	29	26	26	39	41	44	38	43	48	46	51	46	48	47	49	52	49	49	55	58	50	47	47	48	41	42	39		
	MIN	9	12	15	12	20	7	7	19	27	37	31	31	37	40	33	37	37	40	35	36	41	41	46	44	34	37	33	27	22	25	20		
MOUNTAIN HOME 3 S	MAX	31	35	33	35	25	24	25	30	40	44	45	40	45	50	45	50	42	43	43	44	50	55	50	55	55	55	45	45	44	44	45		
	MIN	6	10	10	8	15	4	2	6	20	35	32	30	35	37	32	32	35	34	35	35	35	40	40	41	34	33	35	27	22	22	17		
OLA 4 S	MAX	30	31	29	29	28	24	22	29	36	43	40	37	40	38	44	40	44	45	43	48	47	45	47	50	45	45	47	37	37	42	36		
	MIN	4	8	2	12	13	-1	-4	10	23	32	25	31	33	33	31	33	34	35	35	34	35	38	40	41	30	30	34	28	20	21	18		
PARMA EXPERIMENT STA	MAX	43	37	38	32	33	33	28	30	38	40	42	36	48	48	47	47	5	53	49	45	48	52	51	53	55	50	48	47	45	46	46		
	MIN	18	14	12	13	22	13	10	11	28	34	26	26	32	40	29	31	8	40	37	33	36	42	41	46	34	37	40	28	22	22	22		
PAYETTE	MAX	44	38	37	38	34	32	29	37	36	47	44	36	43	42	41	40	43	47	44	44	45	47	50	54	52	48	49	47	44	48	46		
	MIN	14	12	12	14	19	9	7	7	27	28	29	30	33	37	31	34	35	35	34	36	35	47	50	54	52	48	49	47	28	21	24	21	
SWAN FALLS POWER HOUSE	MAX	39	39	38	31	35	30	31	38	39	49	41	42	50	51	50	49	46	48	48	59	54	51	60	63	55	52	52	44	44	47	41		
	MIN	21	16	17	17	21	10	11	25	28	37	32	31	37	41	35	38	39	41	37	39	42	43	46	47	38	38	38	33	24	31	25		
WEISER 2 SE	MAX	39	35	33	34	32	28	27	33	35	45	40	36	40	40	39	41	44	46	42	45	45	46	50	50	52	50	46	44	41	43	34		
	MIN	17	13	12	21	14	8	6	20	27	32	16	31	32	35	34	33	34	34	34	34	37	41	39	41	33	36	40	29	24	25	24		
* * *																																		
SOUTHWESTERN HIGHLANDS	06																																	
GRASMERE	MAX																																	
	MIN																																	
HOLLISTER	MAX	28	29	34	27	25	17	-19	33	38	42	39	47	46	45	44	43	45	46															
	MIN	11	8	13	8	14	-2	-1	9	24	30	30	32	34	36	33	33	36	36															
REYNOLDS	MAX	36	30	35	35	25	27	23	24	36	47	45	41	48	47	48	48	46	50	47	50	53	55	55	60	47	45	47	40	35	37	39		
	MIN	13	13	11	11	15	2	2	4	13	30	31	31	39	39	38	32	35	39	40	40	38	38	37	40	28	34	29	25	18	20	23		
THREE CREEK	MAX	25	26	36	21	25	30	33	41	39	36	40	38	39	40	41	39	40	41	46	48	50	50	60	45	41	38	49	31	38	44	42		
	MIN	4	-7	-6	-1	-1	-18	-11	6	23	24	27	25	25	26	28	25	24	21	24	32	29	36	37	35	25	30	21	17	2	12	8		
* * *																																		
CENTRAL PLAINS	07																																	
BLISS	MAX	36	34	31	31	24	24	26	33	37	44	40	40	42	43	47	43	48	46	49	54	48	45	50	50	48	45	45	38	39	43	40		
	MIN	12	12	10	6	3	5	5	19	27	33	30	30	30	35	33	33	33	31	31	32	37	40	37	42	32	33	35	27	21	28	20		
BURLEY FAA AIRPORT	MAX	24	25	31	21	21	15	-17	25	37	40	38	44	46	47	47	42	44	47	51	52	48	49	55	50	46	47	46	34	36	38	41		
	MIN	10	9	9	2	2	-1	-1	10	21	32	32	32	37	36	35	34	36	37	37	36	36	40	39	35	31	32	27	24	21	23	21		
CASTLEFORD 2 N	MAX	29	32	33	33	26	20	22	31	39	44	40	45	50	47	47	43	49	49	51	55	50	49	50	52	49	44	42	38	35	38	40		
	MIN	10	12	14	10	12	2	-2	14	24	33	32	33	34	35	32	32	36	36	31	34	32	40	37	36	32	33	36	29	22	20	23		
HAZELTON	MAX	25	23	31	23	21	18	18	28	37	45	38	41	42	40	48	42	43	45	52	51	46	49	50	48	50	48	42	34	39	40	40		
	MIN	12	11	11	4	6	1	0	12	21	33	33	33	33	32	31	32	33	35	30	36	34	40	34	32	31	32	33	25	20	24	23		
JEROME	MAX	29	25	25	22	22	19	20	27	36	42	40	41	51	48	42	46	46	51	52	47	46	49	48	47	46	43	35	40	41	41	38		
	MIN	12	9	6	3	0	1	1	13	23	32	31	30	32	33	33	37	36	33	37	36	33	40	36	40	32	33	34	25	21	25	20		
MAGIC OAM	MAX	18	17	23	22	17	11	13	30	32	40	34	36	39	40	39	36	41	40	45	44	39	39	41	47	38	37	37	27	28	23	22		
	MIN	-10	-10	-14	-8	-9	-13	-15	0	19	29	16	17	26	31	25	30	30	31	31	32	29	33	29	33	27	23	24	15	0	12	-7		
MINIHOOKA	MAX	26	27	30	25	20	20	28	34	40	40	36	37	42	45	43	38	45	44	50	51	42	45	51	45	46	46	34	36	39	39			
	MIN	1	13	2	-4	-7	-6	0	17	30	30	30	27	31	34	32	32	33	33	33	33	35	33	35	32	31	31	29	23	16	23	16		
MINIHOOKA OAM	MAX	24	25	29	25	17	16	-17	24	33	41	38	38	44	49	44	41	44	46	52	51	47	48	50	48	44	47	44	36	38	38	40		
	MIN	6	16	9	-1	-2	-1	-1	9	18	29	31	30	32	33	31	31	34	34	32	32	31	37	34	37	30	30	34	23	16	25	18		
PAUL 1 ENE	MAX	26	25	26	32	22	22	19	20	29	40	41	39	41	45	48	46	41	44	45	51	51	49	45	51	47	45	47	41	33	38	39		
	MIN	11	12	6	3	1	-1	3	3	14	27	32	32	33	35	34	34	35	36	35	35	35	35	35	37	32	32	24	20	21	20			
PICABO	MAX	20	17	11	24	19	15	17	20	30	33	41	34	35	38	39	37	35	38	37	40	42	37	38	47	41	38	36	39	27	24	25		
	MIN	-8	-7	-11	-10	-2	-10	-11	-12	17	26	20	19	23	31	24	20	31	30	28	25	30	32	31	33	27	25	26	13	0	13	-2		
RICHFIELD	MAX	20	19	20	18	13	15	-17	25	31	36	34	34	39	40	41	37	40	38	42	45	40	38	42	41	42	39	40	30	29	35	36		
	MIN	-4	8	-5	-9	-8	-4	-3	10	20	29	27	25	27	32	32	30	31	30	30	32	31	32	32	31	32	31	28	30	22	11	22	10	
SHOSHONE 1 NNW	MAX	23	21	23	21	16	18	20	28	34	38	37	37	43	42	41	39	41	42	46	49	42	41	47	51	44	43	43	35	34	37	37		
	MIN	6	5	1	0	1	1	1	12	23	32	27	29	29	33	31	32	32	32	31	32	33	36	33	39	30	31	21	24	16	14	22		
TWIN FALLS 2 NNE	MAX	33	33	29	31	23	25	21	22	30	46	44	41	46	50	51	47	45	48	48	53	53	50	50	53	53								

DAILY TEMPERATURES

Station		Day of Month																															Average			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
MAY RANGER STATION	MAX MIN	25 -6	25 -1	27 4	29 12	20 -18	10 -16	9 -21	17 -9	29 10	45 17	40 9	39 15	46 28	42 32	44 30	45 29	48 31	49 28	46 27	44 31	42 30	41 29	46 34	45 27	46 29	47 25	45 22	43 18	31 19	36 15	38 19	36.7 16.1			
SALMON	MAX MIN																																			
SALMON 1 N	MAX MIN	29 -1	24 10	28 9	22 -5	13 -8	13 -8	11 -12	14 -3	34 9	43 29	40 8	26 9	39 19	45 34	46 30	38 31	39 28	38 33	41 33	44 31	39 30	35 32	42 31	50 33	45 25	40 25	40 30	34 23	34 19	35 19	28 12	33.8 18.8			
UPPER SNAKE RIVER PLAINS																																				
ABERDEEN EXP STATION	MAX MIN	20 -5	19 -5	22 0	26 -6	17 -13	12 -13	13 -12	14 -11	23 3	37 22	38 30	36 26	39 25	41 32	43 32	40 32	38 33	39 33	41 35	47 33	47 31	47 31	43 35	45 36	54 39	45 30	41 30	44 32	41 22	33 19	33 19	35 19	34.4 19.0		
AMERICAN FALLS 1 SW	MAX MIN	21 2	24 11	24 16	19 2	17 -5	15 -4	16 -4	22 5	26 15	39 31	38 33	40 32	43 35	43 36	43 34	40 34	42 34	43 36	45 35	46 37	47 36	45 38	55 41	51 37	42 33	45 32	42 36	37 24	34 22	36 23	38 23	36.4 24.5			
ARCO 3 NW	MAX MIN	25 0	15 -2	15 -11	18 -7	16 -24	14 -13	15 -12	24 -11	29 7	35 22	33 17	28 16	37 27	38 30	39 17	35 16	36 25	36 18	37 21	44 18	41 19	39 19	35 32	42 26	50 30	45 25	40 25	40 30	34 23	34 19	28 12	28 12	31.2 8.9		
ASHTON 1 S	MAX MIN	10 -20	13 -12	18 -6	16 -7	8 -24	9 -20	9 -19	23 -16	33 15	35 25	34 23	32 21	37 26	37 31	37 29	36 28	36 29	36 28	38 29	36 29	36 27	37 29	42 30	39 29	36 29	35 29	35 27	30 24	27 -4	29 6	24 -3	24 -3	29.1 13.1		
BLACKFOOT 2 SSW	MAX MIN	19 -3	21 11	26 9	26 -6	12 -14	13 -14	13 -10	21 0	26 13	37 32	37 32	37 26	43 34	40 35	39 32	39 31	39 32	40 34	49 34	46 36	44 32	46 38	56 38	49 33	43 31	48 31	43 23	48 17	43 19	37 19	37 19	35 19	35.8 21.3		
CRATERS OF THE MOON NM	MAX MIN	23 9	17 -7	21 -10	16 -5	19 -12	13 -10	15 -7	21 1	28 11	32 23	34 17	30 16	35 27	35 30	34 17	34 27	35 29	36 26	39 29	38 31	38 30	42 32	45 33	38 31	42 29	45 30	35 16	34 18	35 29	29 1	31 10	2 7	30.4 15.7		
DUBOIS EXP STATION	MAX MIN	23 0	11 -2	13 0	13 -2	14 -10	14 -12	21 -8	27 0	27 16	32 26	32 15	33 28	35 26	33 29	33 29	32 30	33 27	32 30	33 27	34 30	34 22	34 30	40 31	40 30	34 16	33 18	33 29	31 19	22 1	32 10	25 7	25 7	28.5 15.5		
FORT HALL INDIAN AGENCY	MAX MIN	24 4	28 9		25 -12	17 -11	18 -12	25 -5	37 12	38 32	38 28	42 34	42 35	39 32	49 34	39 32	41 34	45 33	47 35	45 33	45 33	46 38	57 41	51 35	47 31	43 31	43 23	38 23	35 18	38 19	39 17	37 17	37 17	37.8 22.0		
HAMER 4 NW	MAX MIN	15 -17	13 -6	15 -10	16 -9	10 -24	11 -23	19 -21	24 -12	29 11	36 26	35 15	30 -8	40 25	37 29	36 29	40 30	37 31	37 27	35 29	37 27	37 27	42 30	37 28	46 29	44 29	44 29	38 20	45 16	37 13	36 10	33 7	30 7	31.1 12.0		
HOWE	MAX MIN	27 -1	16 4	12 -4	12 -14	20 -12	20 -11	15 -13	26 -4	34 24	40 13	31 7	31 12	42 20	42 20	33 16	38 25	37 20	34 16	35 20	39 16	40 29	46 29	51 30	46 30	44 29	46 26	38 24	46 15	33 6	43 12	31 6	32 12	32.6 13.5		
IDAHO FALLS 2 ESE	MAX MIN	16 -8	16 7	18 10	14 -3	8 -16	12 -13	15 -12	24 -6	34 15	37 31	35 32	36 23	41 32	41 33	38 31	38 32	39 34	39 34	44 36	44 34	44 31	52 37	44 38	42 33	39 31	43 32	42 23	32 18	33 17	31 13	32 13	32 13	33.0 20.3		
IDAHO FALLS FAA AP	MAX MIN	14 -9	14 8	15 -8	13 -12	4 -20	11 -13	11 -13	21 -5	34 17	37 33	36 29	37 24	39 31	39 33	36 32	37 33	37 35	43 36	44 34	42 32	44 37	52 32	44 33	39 31	42 32	42 28	32 21	33 19	34 18	32 18	32 18	32 18	32.1 19.4		
IDAHO FALLS #6 W	MAX MIN	24 -12	16 -1	19 -10	18 -15	13 -21	10 -21	15 -21	22 -4	29 11	35 20	33 6	35 4	38 29	39 31	36 24	34 27	37 25	36 22	38 27	41 25	38 28	41 28	45 31	43 30	37 25	38 26	40 22	31 17	29 10	32 15	28 6	28 6	31.2 12.5		
MALTA 1 NE	MAX MIN																																			
POCATELLO WB AIRPORT	MAX MIN	18 0	22 15	26 3	19 -3	14 -10	15 -7	16 -8	23 3	38 15	39 35	37 31	39 33	41 36	43 36	42 35	39 37	40 37	42 37	47 38	47 38	45 38	55 39	51 41	41 34	46 35	41 28	46 24	41 23	33 24	33 20	37 21	37 21	35.9 23.9		
ST ANTHONY 1 WNW	MAX MIN	11 -12	15 -2	17 2	21 -7	12 -21	10 -16	17 -16	23 -8	33 8	35 28	34 25	32 33	40 29	38 33	38 31	35 29	36 32	35 31	39 32	38 32	37 29	43 33	40 33	39 33	39 26	39 26	39 19	34 19	26 3	32 12	28 4	28 4	30.8 16.4		
SUGAR	MAX MIN	8 -17	16 -4	20 7	15 -10	4 -27	9 -24	10 -21	24 -17	32 12	36 27	36 26	34 22	40 31	40 33	38 31	35 31	35 31	35 31	39 32	40 31	40 28	45 33	44 31	44 30	36 27	38 30	40 31	36 22	29 15	32 13	28 4	28 4	30.8 15.8		
EASTERN HIGHLANDS																																				
ARBON 2 NW	MAX MIN	20 -2	18 0	20 10	20 0	17 -20	20 -16	25 -10	27 5	32 10	32 24	33 24	33 25	34 24	38 28	40 30	34 27	38 29	38 30	36 30	42 31	38 30	42 31	48 31	48 30	38 31	44 30	38 28	35 18	35 17	37 13	29 8	29 8	31.8 17.8		
BLACKFOOT OAM	MAX MIN																																			
CONOA	MAX MIN	20 -13	12 -14	15 4	21 3	15 -22	19 -19	9 -10	10 -10	28 4	37 25	33 27	32 26	34 29	38 30	37 29	35 28	37 25	38 28	38 25	38 30	38 28	40 31	48 30	40 29	39 25	44 24	37 24	28 13	28 2	29 0	16 -6	16 -6	29.4 15.0		
ORIGGS	MAX MIN	17 -16	14 -13	15 -13	15 -9	9 -22	9 -20	14 -14	23 -15	35 -6	35 15	39 20	37 26	38 31	38 29	35 28	38 28	37 25	38 28	38 25	38 30	38 28	40 31	48 30	40 29	39 25	44 24	37 24	28 13	28 2	29 0	16 -6	16 -6	30.2 12.5		
GRACE	MAX MIN	22 -5	22 -12	21 -12	22 -3	15 -16	11 -17	12 -17	17 -11	35 6	31 25	32 27	33 28	34 31	33 31	37 30	33 29	34 31	35 30	37 29	40 32	39 32	45 33	45 35	39 30	40 30	37 30	42 18	37 9	32 10	27 3	33 3	29 3	31.0 15.8		
IDAHO FALLS 16 SE	MAX MIN	18 -24	20 -20	22 -20	21 -11	14 -24	14 -17	19 -13	28 -5	36 17	35 29	35 28	37 26	41 32	37 31	39 30	34 26	36 32	36 32	40 33	39 32	38 33	42 34	49 43	43 34	36 28	39 20	39 18	25 11	30 2	35 5	25 0	25 0	32.3 15.3		
ISLAND PARK OAM	MAX MIN	23 -27	11 -10	11 -3	12 -4	4 -15	10 -17	11 -17	18 -14	27 5	30 15	30 27	30 17	31 26	32 27	33 30	31 24	32 25	32 24	32 24	34 24	33 23	35 28	35 26	35 26	34 28	30 18	36 18	29 6	20 -2	29 -9	22 -22	26 -2	26 -2	26.1 7.0	
KILGORE	MAX MIN	18 -4	10 -13	12 -9	9 -28	4 -29	6 -29	13 -22	18 -21	26 8	30 24	30 9	26 14	31 24	32 28	31 26	30 25	32 27	31 24	34 20	34 27	34 15	36 25	37 30	36 27	30 8	40 10	32 23	24 12	20 -8	26 -4	20 -12	20 -12	25.1 8.2		
LIFTON PUMPING STATION	MAX MIN	17 -6	17 -15	27 -5	21 -13	14 -17	15 -17	16 -17	23 -17	32 7	35 16	36 24	38 19	40 24	37 25	39 28	40 30	43 31	44 32	45 32	45 28	40 33	50 30	48 30	48 30	38 28	41 28	40 19	26 10	29 6	28 3	28 -2	33.1 13.2			
MALAO	MAX MIN	23 12	19 0	28 7	24 -1	17 -5	16 -6	17 -7	24 -10	33 10	36 28	37 29	38 29	44 42	45 38	35 32	39 34	38 33	38 34	44 34	46 34	39 32	48 35	47 34	40 33	41 33	42 34	42 26	32 12	36 15	35 15	35 15	35 15	34.3 20.7		
MALAO CITY FAA AP	MAX MIN	25 8	19 -6	29 15	27 -9	17 -11	18 -13	17 -12	26 -6	32 4	37 24	37 26	40 27	42 25	38 30	42 32	36 31	40 33	41 33	45 33	48 33	40 29	50 34	48 31	42 27	44 31	43 24	44 15	37 24	33 16	34 16	36 16	36 16	25.6 18.8		
MONTPELIER RANGER STA	MAX MIN	24 -5	16 -10	16 -3																																

DAILY TEMPERATURES

10AHO
JANUARY 1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX			34	21		15	15		28	38		35	37	40	42		40	45	41	47	42	45	49	48	42	40	49	34	31	35	35	37.1
	MIN	-1	-3	8	-1		-5	-3		8	21	25	23	27	29	30		30	32	32	30	32	31	34	35	34	28	30	33	20	14	15	12
SWAN VALLEY	MAX	7	13	21	18	3	6	8	16	34	39	36	36	41	37	38	35	36	38	39	41	40	39	43	47	37	39	38	33	26	24	22	30.0
	MIN	-25	-21	10	-4	-31	-29	-17	-9	11	32	24	28	32	33	31	30	30	33	34	32	32	32	34	34	29	30	30	18	-12	13	-1	15.0
TETONIA EXP STATION	MAX	11	13	16	13	5	7	10	21	27	35	30	35	37	35	36	36	35	34	37	37	37	38	43	37	33	34	37	33	30	27	23	28.5
	MIN	-14	-16	0	-15	-27	-25	-16	-18	0	10	24	23	29	30	25	26	28	29	30	25	27	31	34	30	23	26	22	9	-5	0	-7	10.9

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GROUND)	4	MAX MIN	31 30	30 30	30 30	30 30	30 30	30 28	28 26	26 26	26 26	28 28	29 29	30 29	30 30	30 30	31 30	31 30	31 31	31 31	35 32	37 32	35 34	37 36	40 36	37 34	35 34	36 34	37 34	34 34	33 33	33 32	31.9 30.8	

EXTREMES

HIGHEST TEMPERATURE GRAND VIEW 2 W	64	OATE	24
LOWEST TEMPERATURE ISLAND PARK OAM	- 41	OATE	05
GREATEST TOTAL PRECIPITATION DEADWOOD OAM	11.97		
LEAST TOTAL PRECIPITATION CHILLY BARTON FLAT	.19		
GREATEST 1 DAY PRECIPITATION ANDERSON OAM	2.07	OATE	27
GREATEST TOTAL SNOWFALL ISLAND PARK OAM	71.1		
GREATEST DEPTH OF SNOW DEER POINT	72	OATE	31+

SNOWFALL AND SNOW ON GROUND

104HD
JANUARY 1970

Continued

Station	Day of month																															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * CENTRAL PLAINS 07																																
BURLEY FAA AIRPORT				T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	1.0
RICHFIELD																																
TWIN FALLS WBASO																																
* * * UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION																																
ASHTON 1 S																																
BLACKFOOT 2 SSW																																
CRATERS OF THE MOON NM																																
OURDIS EXP STATION																																
IDAHO FALLS FAA AP																																
IDAHO FALLS 46 W																																
POCATELLO WB AIRPORT																																
* * * EASTERN HIGHLANDS 10																																
ISLAND PARK OAM																																
KILGORE																																
MALAO CITY FAA AP																																
MONTPELIER RANGER STA																																
DAKLEY																																
SWAN VALLEY																																

See Reference Notes Following Station Index

STATION INDEX

IDAH0
JANUARY 1970

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER
								TEMP	PRECIP	EVAP										TEMP	PRECIP	EVAP	
AFREEDEN EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4495	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
AFREEDEN TUNNEL	0079	08	WYHMEE	12	43 00	110 42	7280	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
AFREEDEN FALLS 1 SW	0227	09	WYHMEE	12	42 49	112 52	4318	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
ANDERSON DAM	0289	04	BOISE	43	03 15	113 32	3821	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
ARION 2 NW	0347	10	POWELL	12	42 30	112 34	5170	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
ARION 3 NW	0375	09	BOYCE	44	40 23	115 29	5300	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
ARION 4 NW	0448	09	ELMORE	12	42 36	115 29	5300	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
ASHKON 1 S	0470	09	FRONT	12	46 04	111 27	5220	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
ATLANTA 3	0491	04	BOYCE	44	40 23	115 27	5450	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
ATLANTA SUMMIT	0499	04	ELMORE	12	43 45	115 14	7580	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
AVEARY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 59	2380	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BARBER FLAT GS	0589	04	BOISE	43	03 34	110 33	4730	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BARRETT MODEL BASIN	0667	11	KOOTENAI	46	07 59	110 33	2075	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BENTON DAM	0789	11	BOYNER	46	08 21	110 48	2640	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BERTRAM SPRING	0762	11	BOYNER	46	08 21	110 48	4900	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BIG CREEK	0785	11	VALLEY	11	43 08	115 19	5680	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4245	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BLACKFOOT 3 SW	0922	10	CARBON	12	43 00	112 43	8270	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BLACKFOOT 4 SW	1002	07	GOODING	12	42 58	114 57	2965	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BOYCE BASIN	1014	04	BOISE	43	03 46	110 06	6176	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BOYCE LUCKY PEAK NAD	1018	05	ADA	42	43 33	110 04	2840	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BOYCE W. AIRPORT	1022	04	BOISE	43	03 34	110 33	4730	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRANZA	1050	04	CLUSTER	11	44 22	114 44	6376	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRONNERS PERRY 1 SW	1079	11	BOUNDARY	11	48 41	110 19	1810	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRONNERS PERRY 2 SW	1081	11	BOUNDARY	11	48 41	110 19	1810	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRONNERS PERRY 3 SW	1180	11	BOUNDARY	11	48 41	110 19	1810	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRONNERS PERRY 4 SW	1186	11	BOUNDARY	11	48 41	110 19	1810	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRONNERS PERRY 5 SW	1193	11	BOUNDARY	11	48 41	110 19	1810	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRONNERS PERRY 6 SW	1244	11	CLEARWATER	12	40 38	115 30	2285	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BRUNEAU	1298	07	CASSIA	12	42 33	113 48	4140	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BURLEY FACTORY	1303	07	CASSIA	12	42 32	113 48	4140	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BURLEY FARM AIRPORT	1307	07	CASSIA	12	42 32	113 48	4140	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
BUSSY FLAT GS	1328	04	BOISE	43	03 59	113 40	4985	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CABINET GEORGE	1361	04	BOYNER	46	05 01	110 04	2271	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	4440	04	BLAINE	12	43 37	114 41	8120				U. S. WEATHER BUREAU	
CALDWELL	1380	08	CANYON	12	43 40	110 11	2070	RA	RA	G	EXPERIMENT STATION	444											

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of stations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.





CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

MADEIRA BROTHERS COMPANY

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

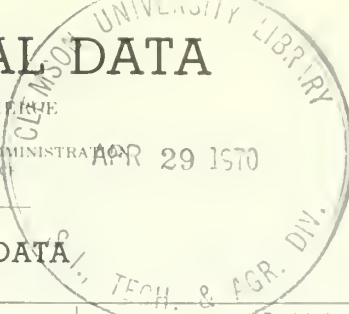
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FEBRUARY 1970

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CLIMATOLOGICAL DATA

APR 29 1970



Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet			No. of Days		
										5° or Above	Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
<p>01 PANHANDLE</p> <p>BAYVIEW MOEL BASIN 39.34 26.8M 33.1M 42 20 21 25- 887 0 0 25 0 2.93 1.00 16 1.0 4 1 5 2 1</p> <p>BONNERS FERRY 1 SW 40.1 25.8 33.0 46 26+ 18 10 890 0 0 24 0 2.13 - .11 1.04 16 3.1 13 9 4 1 1</p> <p>CABINET GORGE 41.8 27.0 34.4 49 26+ 19 26+ 851 0 0 28 0 3.50 1.33 16 .5 18 1 5 3 1</p> <p>COEUR D'ALENE 1 E 45.2 29.6 37.4 6.6 54 26+ 22 25 765 0 0 20 0 3.27 .75 1.63 16 .0 7 1 4 3 1</p> <p>COSEWET 46.3 28.9 37.6 53 26+ 25 26+ 761 0 0 23 0 2.38 .75 1.16 .0 6 2 0</p> <p>PORTHILL 38.8 23.4 31.1 3.5 45 18+ 12 9 942 0 3 27 0 1.90 .35 .65 3 3.0 7 2+ 5 1 0</p> <p>PRIEST RIVER EXP STA 38.5 22.7 30.6 3.0 49 25 12 4 958 0 2 28 0 3.77 .64 1.73 16 3.0 32 1 6 3 1</p> <p>SAINTE MARIES 45.5 28.8 37.2 5.0 55 24 23 26+ 775 0 0 22 0 3.21 .34 1.13 16 .0 2 1 6 3 1</p> <p>SANPOINTE EXP STATION 40.1 25.8 33.0 3.8 47 26+ 17 26+ 891 0 1 25 0 3.83 .53 1.74 16 1.0 19 1 6 3 1</p> <p>DIVISION 34.2 4.7 2.99 .39 1.3</p> <p>02 NORTH CENTRAL PRAIRIES</p> <p>GRANGEVILLE 46.3 27.5 37.2 5.7 57 16 21 24+ 772 0 0 22 0 .70 - .82 .22 6 T T 28+ 3 0 0</p> <p>GREENCREEK 3 N 45.9 29.3 37.6 5.4 54 25 22 20 760 0 0 20 0 .93 .44 13 3.0 2 28 3 0 0</p> <p>MOSCOW U OF I 46.2 31.4 38.8 6.3 54 21 26 4 726 0 0 19 0 2.71 .57 .96 13 .0 0 6 2 0</p> <p>NEZPERCE 46.2 29.6 37.9 7.2 54 25 23 4 752 0 0 21 0 1.34 - .11 .63 13 .1 T 28+ 4 1 0</p> <p>POTLATCH 3 NNE 46.0 29.0 37.5 5.1 55 24+ 24 26 763 0 0 24 0 2.21 - .14 .71 13 .0 5 2 0</p> <p>WINCHESTER 1 SW 44.4 27.1 35.8 5.5 9 20 28 812 0 2 26 0 1.08 .26 28 5.0 2 28+ 4 0 0</p> <p>DIVISION 37.5 6.3 1.50 - .31 1.4</p> <p>03 NORTH CENTRAL CANYONS</p> <p>OWDRSHAK DAM 51.3 33.2 42.3 61 27 26 12 630 0 0 14 0 1.53 T 0 8 2 0</p> <p>FENY RANGER STATION 48.5 26.4 37.5 67 26 21 26+ 766 0 1 26 0 2.93 5.1 5 1 8 2 0</p> <p>KODSKIA 50.1 29.1 39.6 3.6 59 25 21 22 701 0 0 19 0 1.07 - .79 .50 13 T 5 1 4 1 0</p> <p>LEWISTON WB AIRPORT //R 50.2 33.7 42.0 6.1 56 25 27 4 838 0 0 12 0 .65 - .32 .41 13 .3 T 28 1 0 0</p> <p>ORFINDO 53.7 32.3 43.0 6.6 68 27 26 27+ 810 0 0 15 0 1.61 - 1.00 .46 13 .0 0 6 0 0</p> <p>RIGGINS RANGER STATION 54.8 34.8 44.8 62 27+ 28 19 562 0 0 11 0 .74 - .48 .40 17 .0 0 3 0 0</p> <p>SLATE CREEK RS 53.6 34.4 44.0 65 23 25 20+ 581 0 0 14 0 .61 .27 13 .0 0 2 0 0</p> <p>DIVISION 41.9 5.4 1.31 - .71 .8</p> <p>04 CENTRAL MOUNTAINS</p> <p>ANDERSON DAM 44.5 25.1 34.8 50 17 17 19 841 0 0 25 0 .64 - .35 1 6.0 9 1 3 0 0</p> <p>ARROWROCK DAM 46.8 26.6 36.7 7.1 57 28 18 5+ 786 0 2 25 0 1.07 - 1.53 .39 13 4.0 4 1 3 0 0</p> <p>ATLANTA 3 45.2 14.4 29.8 60 22 - 1 19 978 0 1 27 1 0 1.63 .56 18 12.8 36 2 5 1 0</p> <p>AVERY R. S. NO 2 39.8 28.7 34.3 49 25 23 26+ 856 0 0 24 0 3.52 .90 16 3.1 15 6+ 8 2 0</p> <p>BIG CREEK</p> <p>BROWNLEE DAM 50.1 31.2 40.7 61 27 23 4 677 0 0 21 0 1.28 .52 1 5.0 5 1 4 1 0</p> <p>BUNGALOW RANGER STA</p> <p>CASCADE 1 NW 40.2 16.5 28.4 49 12 5 19 1019 0 0 27 0 1.01 .52 17 5.0 14 6+ 3 1 0</p> <p>CLARKIA RANGER STATION 37.7 23.2 30.5 46 26+ 15 26+ 960 0 2 28 0 3.62 5.1 17 4+ 17 4 0</p> <p>COBALT 43.6 14.9 29.3 53 27 0 20 994 0 1 27 1 .40 .22 17 4.8 14 1 2 0 0</p> <p>DEAWOOD DAM 44.4 10.1 27.3 6.0 52 10+ -10 19 1050 0 2 28 8 1.76 - 2.47 .73 17 3.0 57 5+ 5 1 0</p> <p>DEER POINT 37.1M 23.2M 30.2M 50 24 10 4 969 0 0 26 0 .45 17 8.3 61 18+ 0 0 0</p> <p>OIXIE 40.8 9.4 25.1 52 12 - 5 21+ 1110 0 5 28 7 1.85 .71 1 23.5 46 2+ 8 1 0</p> <p>ELK CITY 44.2 17.9 31.1 56 22+ 5 1 944 0 2 28 3 2.39 .55 2 16.5 18 6 8 2 0</p> <p>ELK RIVER 1 S 44.4 22.6 33.6 56 22 16 24 873 0 0 28 0 4.14 .97 16 11.0 20 1 7 3 0</p> <p>FAIRFIELD RANGER STA 39.1 9.0 24.1 46 17 - 6 9 1141 0 3 28 5 .45 .22 1 2.7 33 1 3 0 0</p> <p>GALENA 38.3 5.4 21.9 47 9 -12 19 1199 0 5 28 12 0 1.34 .60 1 10.6 53 1 2 2 0</p> <p>GARDEN VALLEY RS 46.6 24.3 35.5 5.4 56 27 11 4 823 0 0 25 0 1.48 - 1.54 .47 17+ 4.0 3 1 5 0 0</p> <p>GRANGEVILLE 11 SE 49.8 29.6 49.7 63 16 22 4 703 0 0 20 0 .77 .18 13 .5 0 4 0 0</p> <p>GROUSE 42.5 5.9 24.2 55 11 - 4 19 1136 0 1 28 6 .60 .35 17 .0 2 0 0</p> <p>HAILEY RANGER STATION 41.5 17.8 29.7 6.3 46 27+ 2 4 982 0 1 27 0 .34 - 1.54 .25 17 T 25 3+ 1 0 0</p> <p>HEADQUARTERS 43.2 23.9 33.6 53 25 18 23+ 872 0 0 26 0 3.58 .81 16 7.0 16 5+ 9 3 0</p> <p>HILL CITY 38.1 6.3 22.2 2.7 47 14 - 6 21+ 1191 0 2 28 10 .23 - 1.71 .20 1 2.5 18 6+ 3 1 0</p> <p>IOAHO CITY 46.8 20.1 33.5 6.2 54 27 3 4 875 0 0 28 0 1.36 - 1.84 .62 17 2.5 18 6+ 3 1 0</p> <p>KELLOGG AIRPORT 44.0 29.3 36.8 5.3 57 25 22 1 785 0 0 21 0 2.12 - .80 .59 17 .0 5 1 0</p> <p>LDMAN 3 E ND 2 49.0 21.5 35.3 58 27 6 4 824 0 0 28 0 1.61 .53 13 6.0 14 2+ 4 2 0</p> <p>MC CALL 41.1 15.6 28.4 6.6 49 9 - 7 4 1020 0 3 28 1 1.73 - 1.42 .60 28 18.0 41 6 5 1 0</p> <p>MULLAN FAA 42.1 27.5 34.8 57 26+ 19 28+ 839 0 1 27 0 3.30 1.27 16 16.1 29 2+ 7 2 1</p> <p>NEW MEADOWS RANGER STA 41.0 12.9 27.0 3.1 51 26 - 8 5+ 1059 0 3 28 2 1.65 .45 13 12.0 19 6 5 0 0</p> <p>NORTH STAR RANCH 46.9 24.3 35.6 58 26 11 1 815 0 0 25 0 1.42 .34 2 11.5 13 2 4 0 0</p> <p>PIERCE //R 39.8 22.8 31.3 49 26 17 25+ 937 0 1 28 0 3.58 .74 13 10.6 23 6 7 4 0</p> <p>PIRELL 45.4 24.9 35.2 56 16 19 4 827 0 0 25 0 .67 .25 1 3.5 8 2+ 2 0 0</p> <p>SHOUP 40.8 8.2 24.5 49 16 -18 19 0 0 28 4 .52 .19 13 3.0 24 4+ 3 0 0</p> <p>STANLEY</p> <p>SUN VALLEY</p> <p>WALLACE WOODLAND PARK 43.5 27.2 35.4 6.0 52 24+ 20 5 822 0 0 25 0 3.37 - .06 1.50 16 4.0 16 2 8 2 1</p> <p>WARREN 43.5 11.2M 27.4M 55 11 - 5 4 1042 0 3 27 6 1.94 .66 1 19.5 32 18+ 6 1 0</p> <p>DIVISION 31.1 5.9 1.73 - 1.38 7.7</p>																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IOAHO
FEBRUARY 1970

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										90° or Above	32° or Below	31° or Below					Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More	
																							Max.
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK OAM	51.3M	30.4M	40.9M																				
BOISE WB AIRPORT //R	50.8	31.6	41.2	6.7	60	27	22	5+	669	0	0	0	.58		.22	13		T	T	2	3	0	0
BRUNEAU	56.5				66	27			660	0	0	20	.30	- 1.03	.20	12		.1	1	1	1	0	0
CALDWELL	53.9	28.5	41.2	6.6	63	27	23	21+	660	0	0	22	.34	- .92	.08	28+		.0	0	0	0	0	0
CAMBRIDGE	47.6	24.1	35.9	8.4	57	26+	7	4	808	0	0	24	.67	- 1.90	.22	13		3.0	7	1	4	0	0
COUNCIL																							
QEER FLAT OAM	47.5	25.8	36.7	7.5	56	27+	6	4	789	0	0	22	1.40	- 1.94	.55	13			6	1	4	1	0
EMMETT 2 E	52.0	27.9	40.0	6.0	62	28+	19	21	693	0	0	23	.24	- .70	.06	17+		.5	0	0	0	0	0
GLENN'S FERRY	53.4	28.9M	41.2M	6.1	64	27	21	4	664	0	0	21	.32	- 1.12	.15	28		.0	0	0	2	0	0
GRAND VIEW 2 W	56.4	28.0	42.2	6.4	64	10+	20	18	630	0	0	23	.24	- .70	.19	12		.0	0	0	1	0	0
	55.0	26.1	40.6	5.2	65	27	17	20	679	0	0	25	.15	- .43	.10	12		.0	0	0	1	0	0
KUNA 2 NNE																							
MOUNTAIN HOME 3 S	51.9	25.2M	38.6M	4.1	62	27	16	19	736	0	0	0	.18	- .85	.13	13		T	0	0	1	0	0
DLA 4 S	52.0	25.4	39.1	5.9	61	26	18	1	722	0	0	25	.47	- .40	.35	13		.0	0	0	2	0	0
PARMA EXPERIMENT STA	50.2	24.4	37.3	5.7	57	27+	14	4	769	0	0	25	1.60	- .69	.69	12		.0	0	0	3	1	0
PAYETTE	52.0	25.5	38.8	4.5	61	28	20	27+	725	0	0	25	.46	- .52	.23	13		T	0	0	2	0	0
	54.4	27.0	40.7	7.5	63	27	21	20+	671	0	0	23	.30	- .96	.09	28+		.0	0	0	0	0	0
SWAN FALLS POWER HOUSE																							
WEISER 2 SE	56.0	31.4	43.7	6.3	63	27+	25	20	589	0	0	20	.14		.06	28		.0	0	0	0	0	0
	52.0	27.4	39.7	6.4	59	24	17	1	701	0	0	23	.18	- 1.27	.09	13		T	0	0	0	0	0
OIVISION																							
			39.9	6.3									.47	- .89				.2					
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASMERE																							
HOLLISTER	49.4	27.8	38.6	7.4	60	10	18	20	734	0	0	22	.09	- .65	.07	17		1.5	1	1	0	0	0
REYNOLDS	48.6	26.0	37.3	5.9	59	28	18	20	772	0	0	26	.61		.37	17		.0	0	0	2	0	0
THREE CREEK	49.6	21.2	35.4	6.0	60	11	10	19	825	0	0	27	.21		.10	17		1.5	1	2+	1	0	0
OIVISION																							
			37.1	6.9									.30	- .50				1.0					
* * * CENTRAL PLAINS 07																							
BLISS																							
BURLEY FAA AIRPORT	52.5	27.8	40.2	6.2	62	11	19	19	691	0	0	23	.21	- .71	.10	1		1.0	0	1	0	0	0
CASTLEFORD 2 N	50.0	26.5	38.3	6.0	60	28	16	20	741	0	0	25	T		T	24+		T	1	1	0	0	0
HAZELTON	51.9	26.6	39.3	6.4	64	27	18	20	713	0	0	24	.32		.16	17		.2	T	1	2	0	0
JEROME	50.3	27.1	38.7	7.3	58	28+	20	20	727	0	0	24	.13	- .93	.07	1		.8	1	1	0	0	0
	51.5	28.7	40.1	8.9	61	27	21	19	693	0	0	22	.16	- .83	.12	1		2.0	1	1	1	0	0
MAGIC OAM																							
MINIODOKA	37.4	15.2	26.3	4.5	45	17+	5	9	1077	0	5	28	.39		.18	17		1.1	14	2+	3	0	0
MINIODOKA OAM	47.5	26.6	37.1	5.8	58	27	17	19	777	0	0	26	.09		.04	1		T	T	2+	0	0	0
PAUL 1 ENE	48.6	25.2	36.9	5.6	56	26+	17	19	783	0	0	28	.07		.03	1		1.0	0	0	0	0	0
PICABO	38.0	15.9	27.0	4.6	47	- 2	1	1056	0	4	28	1	.55		.31	17		1.0	10	3+	3	0	0
RICHFIELD																							
SHOSHONE 1 WNW	45.6	23.5	34.6	5.4	54	27	17	19	845	0	0	27	.33	- .80	.13	1		1.6	1	2+	2	0	0
TWIN FALLS 2 NNE	48.7	26.9	37.8	10.1	58	27	18	19	758	0	0	25	.29	- .96	.13	13		1.5	1	1	2	0	0
TWIN FALLS 3 SE	50.4	26.7	38.6	5.9	61	28	20	20	734	0	0	26	.27	- .43	.11	1		1.0	1	1	2	0	0
TWIN FALLS WBASO	51.3	26.6	39.0	7.1	61	28+	18	20	721	0	0	25	.24	- .48	.11	17+		1.0	1	1	2	0	0
	49.1	26.9	38.0	6.1	61	28	20	20	750	0	0	26	.19		.12	1		1.0	T	17+	1	0	0
OIVISION																							
			36.6	6.3									.23	- .58				.9					
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS																							
CHILLY BARTON FLAT	47.1	22.0	34.6	9.6	56	17+	13	9	845	0	0	26	.02	- .31	.02	13		T	0	0	0	0	0
GIBBONSVILLE	41.1	14.5	27.8	4.9	49	16	7	19	1036	0	4	28	.04		.03	17		1.0	1	17+	0	0	0
LEADORE RD. 2	42.8	19.0	30.9	5.0	50	27+	7	4	951	0	0	27	.64		.20	1		12.5	22	2	3	0	0
MACKAY RANGER STATION	41.6M	11.5M	26.6M	5.0	50	15	0	4	1068	0	4	1	T		T	28+		T	0	17+	0	0	0
	43.3	18.2	30.8	9.6	52	11	11	4	950	0	2	0	.72	.04	.48	28		.0	T	0	2	0	0
MACKAY 4 NW																							
HAY RANGER STATION	42.0	16.1	29.1	5.0	50	16+	10	21+	99R	0	3	28	.65		.60	17		T	0	0	1	1	0
SALMON	48.0	18.2	33.1	5.6	56	16	8	2	886	0	0	28	.08		.08	13		T	T	28	0	0	0
SALMON 1 N	46.0	23.0	34.5	5.8	58	16	14	4	845	0	0	27	T		T	1		T	0	0	0	0	
OIVISION																							
			30.9	8.3									.27	- .18				1.7					
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION																							
AMERICAN FALLS 1 SW	45.4	22.1	33.8	7.6	55	28	18	20	870	0	0	28	.14	- .46	.09	1		T	T	3+	0	0	0
ARCO 3 NW	45.9	26.7	36.3	5.6	56	27	20	25+	798	0	0	24	.09		.03	1		.0	0	0	0	0	0
ASHTON 1 S	41.3	18.4	29.9	4.7	47	27+	6	2	976	0	0	28	.36		.18	17		.0	0	0	2	0	0
BLACKFOOT 2 SSW	38.5	12.2	25.4	3.7	50	16	- 7	2	1104	0	4	28	.81	- .96	.32	1		9.5	23	1	5	0	0
	47.9	23.0	35.5	5.6	56	16	17	25+	819	0	0	27	.38	- .42	.18	1		.6	1	1	2	0	0
CRATERS OF THE MOON NM																							
OURDIS EXP STATION	41.1M	19.4M	30.3M	4.6	46	11+	5	2	960	0	1	28	.34		.25	17		T	17	4+	1	0	0
FORT HALL INDIAN AGENCY	40.0	19.1	29.6	8.4	51	9	8	4	985	0	4	28	.04	- .75	.01	28+		.4	7	6+	0	0	0
HAMER 4 NW	48.7M	23.9M	36.3M	8.7	56	27+	17	23+	799	0	0	26	.16	- .54	.07	17		.0	0	0	0	0	0
HOWE	45.0	18.0	31.5	5.7	57	16	6	2	933	0	0	27	T		T	28+		T	T	13+	0	0	0
	46.6M	19.5M	33.1M	5.7	57	16	12	25+	889	0	0	28	.58		.38	28		.0	0	0	2	0	0
IOAHO FALLS 2 ESE																							
IOAHO FALLS FAA AP	47.8	22.5	35.2	5.7	57	16	14	19	830	0	0	26	.15		.15	17		.0	0	0	1	0	0
	46.1	24.1	35.1	10.9	55	16	17	20	829	0	0	25	.07	- .64	.06	12		T	T	6+	0	0	0

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IOAHO
FEBRUARY 1970

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	32° or Below										
IOAHO FALLS 46 W R	44.0	16.9	30.5	10.1	51 11	11 22+	961	0 0 28 0	.05	-.72	.03 12	T	0	0	0	0	0						
MALTA 1 NE	47.0	27.3	37.2	10.0	56 16	21 21+	777	0 1 24 0	.12	-.80	.07 17	.5	1	1	0	0	0						
POCATELLO W8 AIRPORT //R	41.4	18.1	24.8		50 27+	6 19+	983	0 2 28 0	.31		.10 1	2.0	7	2+	1	0	0						
ST ANTHONY 1 WNW	42.4	19.3	30.9	9.4	51 16	8 19	951	0 2 28 0	.09	-1.06	.07 17	T	0		0	0	0						
SUGAR																							
DIVISION			32.5	8.4							.23	-.56		.8									
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	42.1	23.8	33.0		50 28	14 5	892	0 1 27 0	.21		.08 13			10 1	0	0	0						
BLACKFOOT OAM					45 17+	- 7 1	1185	0 8 27 3	.38		.21 2	2.0	19	4	2	0	0						
CONDA	35.5	9.4	22.5		51 16	- 3 1	1090	0 3 28 2	.27	-1.13	.10 18+	3.0	1	6	2	0	0						
ORIGGS	39.5	12.1	25.8	4.7	50 11	9 2	910	0 1 28 0	.26	-.91	.14 12	T	13+	1	0	0							
GRACE	42.8	21.9	32.4	9.9	51 7	1 19	989	0 3 28 0	.62		.28 17	4.4	6	5+	3	0	0						
IOAHO FALLS 16 SE	41.4	17.5	29.5		50 11	-19 19	1257	0 8 28 14	1.18		.29 17+	13.0	60	1	4	0	0						
ISLAND PARK OAM	37.5	2.2	19.9		49 9	- 5 20+	1193	0 7 28 10	.42		.25 1	6.5	37	1	2	0	0						
KILGORE	37.0	7.1	22.1		50 17	2 19	1088	0 6 28 0	.15	-.52	.09 13	T	1	2+	0	0	0						
LIFTON PUMPING STATION	38.3	13.6	26.0	6.6	55 28	12 12	821	0 0 26 0	.14	-1.18	.08 13	T	0	0	0	0	0						
MALAD	47.1	23.9	35.5	8.3	56 28	16 19	809	0 0 25 0	.08		.05 1		0	6+	0	0	0						
MALAD CITY FAA AP	47.8	23.9	35.9		48 17	1 1	1090	0 6 28 0	.40	-.71	.15 13	2.0	6	6+	2	0	0						
MONTPELIER RANGER STA	38.5	13.1	25.8	5.0	62 10	18 20	710	0 0 23 0	.23	-.46	.15 24	1.5	T	17	1	0	0						
OAKLEY	50.9	27.9	39.4	7.5	50 17	2 19	1042	0 5 27 0	.56		.15 18	7.0	10	1	3	0	0						
PALISADES OAM	38.0	17.0	27.5		57 12	8 3	858	0 1 27 0	.34		.19 13	2.0	2	2	2	0	0						
PRESTON 3 NE	46.4	22.0	34.2																				
STREVELL	46.5 ^M	25.0 ^M	35.8 ^M			14 19	813	0 0 27 0	.03		.03 18	1.0	0	0	0	0	0						
SWAN VALLEY	38.9	14.1	26.5		52 16	- 2 19	1070	0 2 27 2	.47		.21 1	2.0	8	5+	2	0	0						
TETONIA EXP STATION	38.5	13.8	26.2		44 22+	- 1 19	1080	0 4 28 2	.28		.13 6		4	1	2	0	0						
DIVISION			29.3	6.3							.35	-.94		3.2									

EXTREMES

HIGHEST TEMPERATURE OROFIND	68	OATE	27
LOWEST TEMPERATURE ISLAND PARK OAM	- 19	DATE	19
GREATEST TOTAL PRECIPITATION ELK RIVER 1 S	4.14		
LEAST TOTAL PRECIPITATION 4 STATIONS	T		
GREATEST 1 DAY PRECIPITATION SANOPOINT EXP STATION	1.74	OATE	16
GREATEST TOTAL SNOWFALL OIXIE	23.5		
GREATEST DEPTH OF SNOW OER POINT	61	DATE	18+

See Reference Notes Following Station Index

DAILY PRECIPITATION

10AMH
FEBRUARY 1970

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																			
PANHANDLE 01																																			
BAYVIEW MODEL BASIN	2.93	.21		.03																															
BONNERS FERRY 1 SW	2.13			.07					.03																										
CABINET GORGE	3.50	T		.03																															
COEUR D'ALENE 1 E	2.27																																		
DESMET	2.38																																		
PORTHILL	1.90	T		.65																															
PRIEST RIVER EXP STA	3.77			.05																															
SAINT MARIES	3.21	.01		.04																															
SANPOINT EXP STATION	3.83			.02																															
* * *																																			
NORTH CENTRAL PRAIRIES 02																																			
GRANGEVILLE	.70	T		.04																															
GREENCREEK 3 N	.93	T		.01																															
MOSCOW U OF I	2.71	.01		.07																															
NEZPERCE	1.34	.07		.03																															
POTLATCH 3 NNE	2.21																																		
WINCHESTER 1 SW	1.08	.03		T																															
* * *																																			
NORTH CENTRAL CANYONS 03																																			
DWORSHAK DAM	1.53	.10		.01																															
FENN RANGER STATION	2.93	.53	.09	.02																															
KAMIAH	1.53																																		
KODASKIA	1.07	.02		.10																															
LEWISTON W8 AIRPORT //R	.65			T																															
DROPPING	1.61	.13																																	
RIGGINS RANGER STATION	.74																																		
SLATE CREEK RS	.61	.04																																	
* * *																																			
CENTRAL MOUNTAINS 04																																			
ANDERSON DAM	.64	.35		T																															
ARROWROCK DAM	1.07	.33		T																															
ATLANTA 3 S	1.63	.61	.09D	.10																															
AVERY R. S. NO 2	3.52	.34	T	.09																															
BIG CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BRONHLEE DAM	1.28	.52	.02																																
BUNGALOW RANGER STA	1.01	.02		T																															
CASCADE 1 NW	1.42	T																																	
CENTERVILLE ARBAUG RCH	3.62	.17	.01																																
CLARKIA RANGER STATION																																			
COBALT	.40	.12																																	
DEADWOOD DAM	1.76	.38		.03																															
DEER POINT	-	.20																																	
DIXIE	1.85	.71	.15	T																															
ELK CITY	2.39	.30	.55																																
ELK RIVER 1 S	4.14	.48	.06	.09																															
FAIRFIELD RANGER STA	.45	.22																																	
GALENA	1.38	.60																																	
GARDEN VALLEY RS	1.48	.34																																	
GRANGEVILLE 11 SE	.77	.04	T	.07																															
GROUSE	.60		.02	T																															
HAYLEY RANGER STATION	.34																																		
HEADQUARTERS	3.06	.50	.11	T																															
HILL CITY	.23	.20		.03																															
LOAMH CITY	1.36	.35																																	
KELLOGG AIRPORT	2.12																																		
LOHMAN 3 E NO 2	1.61	.33	T																																
MC CALL	1.73	.12																																	
MCCALL	1.73	.12																																	
MULLAN FAA	3.30	.21	.03	.13																															
NEW HEADQWS RANGER STA	1.65	.33	.07	T																															
NORTH STAR RANCH	1.42	.24	.34	T																															
PIERCE	3.58	.51	.08	.02																															
POWELL	-	.72	.03	.22	.25	T																													
SHOUP	.67	.25	.05	.04																															
STANLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SUN VALLEY	.52	.07		.02																															

DAILY TEMPERATURES

IDAHO
FEBRUARY 1970

Station	Day of Month																															Average					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
* * *																																					
PANHANDLE 01																																					
BAYVIEW MOOEL BASIN	MAX	34	40	41	40	41	40	39	40	41	40	40	40	38	38	41	40	40	37	41	42	37	37	36	39	40	40	38							39.3		
	MIN	29	27	30	29	21	23	25	27	22	27	27	27	32	33	31	34	33	27	23	22	23	24	23	24	21	30	28							26.8		
BUNNERS FERRY 1 SW	MAX	43	39	44	38	35	37	40	46	38	37	35	40	43	40	38	40	41	44	41	43	40	37	45	41	46	38	36							40.1		
	MIN	33	30	33	27	20	28	31	30	20	18	20	24	30	34	34	32	32	32	25	25	20	19	20	20	19	20	26	19							25.8	
CABINET GORGE	MAX	43	39	43	41	37	38	43	44	40	39	40	38	36	35	39	39	37	41	47	47	47	48	48	49	47	49	43	33							41.8	
	MIN	31	25	31	21	19	30	32	25	28	29	29	30	31	31	32	31	32	29	26	30	22	21	23	22	22	19	29	25								27.0
COEUR D'ALENE 1 E	MAX	40	40	42	40	38	39	41	49	47	45	49	49	40	43	43	40	41	40	47	48	50	51	51	53	54	54	52	39							45.2	
	MIN	34	29	35	29	25	32	34	31	29	26	25	29	31	34	33	35	36	34	27	26	26	25	30	26	22	27	29	30								29.6
OESMET	MAX	38	39	44	37	40	40	48	50	50	50	48	52	50	44	45	45	43	42	46	49	52	51	49	53	53	53	48	38							46.3	
	MIN	32	29	33	28	25	32	28	27	27	28	27	35	32	33	33	38	32	31	28	25	25	25	29	25	25	25	26	26								28.9
PORTHILL	MAX	43	40	43	40	37	37	39	43	35	30	32	32	38	45	42	41	41	45	42	38	38	36	37	40	39	36	38	38							38.8	
	MIN	20	15	32	24	16	27	27	32	12	18	26	24	29	31	34	32	32	32	23	23	19	17	17	15	15	20	24	20								23.4
PKIEST RIVER EXP STA	MAX	37	31	40	36	33	34	38	40	40	36	41	40	34	35	36	33	36	34	38	42	43	43	45	46	49	45	40	32							38.5	
	MIN	24	17	28	12	17	28	29	22	22	23	17	15	31	31	30	31	31	24	24	22	22	21	19	15	16	17	25	23								22.7
SAINT MARIES	MAX	39	39	44	38	41	41	43	49	49	46	49	47	43	39	40	42	41	42	47	50	52	53	53	55	54	52	50	37							45.5	
	MIN	27	31	33	26	27	32	33	31	29	27	25	30	33	33	32	34	34	31	28	28	27	23	27	23	24	25	27	27								28.8
SANOPOINT EXP STATION	MAX	40	37	36	39	35	40	38	43	42	40	40	36	36	39	37	37	38	39	41	41	43	45	47	45	45	47	44	32							40.1	
	MIN	31	29	34	25	20	30	33	31	21	21	26	25	32	33	32	32	32	30	24	20	21	19	18	17	17	17	30	23								25.8
* * *																																					
NORTH CENTRAL PRAIRIES 02																																					
GRANGEVILLE	MAX	38	43	43	35	38	39	42	51	54	52	50	51	44	44	50	57	43	41	45	48	52	55	51	51	55	54	47	37							46.8	
	MIN	30	30	22	24	25	30	33	29	26	25	25	35	35	33	32	40	33	30	24	21	24	22	22	21	25	24	26	23								27.5
GREENCREEK 3 N	MAX	37	40	41	34	39	47	38	50	53	50	51	49	45	44	47	52	47	42	43	46	52	53	48	51	54	53	45	34							45.9	
	MIN	29	29	30	23	25	32	33	34	32	30	30	36	35	34	33	36	36	28	27	22	26	26	27	25	28	26	26	23								29.3
MOSCOW U OF I	MAX	39	40	42	35	37	38	50	51	53	52	47	51	48	45	42	48	43	44	46	47	54	50	48	51	52	53	49	39							46.2	
	MIN	33	30	31	26	30	32	36	33	33	29	31	36	33	34	35	39	32	31	29	30	32	32	28	29	32	28	27	29								31.4
NEZPERCE	MAX	39	41	41	35	39	38	48	51	52	51	52	49	46	44	46	51	45	45	43	47	53	53	47	51	54	52	45	35							46.2	
	MIN	32	28	28	23	26	32	33	34	32	31	30	36	35	35	32	38	35	28	25	25	27	28	26	24	28	26	27	24								29.6
POTLATCH 3 NNE	MAX	40	39	41	36	39	40	49	55	55	49	42	55	45	44	42	46	42	43	47	50	55	51	49	55	52	51	41	35							46.0	
	MIN	32	26	32	26	30	34	31	28	28	29	29	25	32	33	33	40	32	32	27	25	25	25	28	25	26	24	25	27								29.0
WINCHESTER 1 SW	MAX	36	40	41	30	37	37	43	53	55	54	53	50	44	40	42	45	42	37	41	48	52	51	46	51	51	52	41	30							44.4	
	MIN	28	23	24	23	22	30	32	27	31	27	23	37	32	31	32	37	28	27	24	23	27	24	26	23	26	24	28	20								27.1
* * *																																					
NORTH CENTRAL CANYONS 03																																					
OWORSHAK OAM	MAX	34	45	47	50	45	46	42	55	56	56	57	51	52	46	48	45	47	54	51	55	57	60	58	51	59	60	61	48							51.3	
	MIN	32	30	33	28	30	35	39	39	37	35	36	26	41	40	39	40	39	31	33	29	30	28	30	29	29	29	28	33								33.2
FENN RANGER STATION	MAX	32	37	39	38	39	41	37	51	56	54	50	54	52	45	45	44	48	46	46	54	53	55	56	49	58	67	59	53								48.5
	MIN	22	27	28	26	26	26	28	28	26	26	25	25	31	33	32	32	35	30	30	23	23	24	22	21	22	21	23	23								26.4
KUOSKIA	MAX	42	48	45	43	44	42	50	56	50	47	49	53	48	48	47	54	53	48	51	53	57	57	49	54	59	58	53	46							50.1	
	MIN	30	29	33	26	27	33	35	33	29	29	28	36	39	38	32	38	35	28	30	22	22	21	23	25	22	22	22	29								29.1
LEWISTON WB AIRPORT	MAX	51	51	50	44	47	44	55	55	48	46	44	51	44	52	50	51	53	53	52	54	55	53	54	55	56	55	45	38							50.2	
	MIN	36	34	32	27	35	38	39	36	34	37	37	38	38	38	39	43	36	34	30	29	29	30	30	29	29	28	28	30								33.7
OROFINDO	MAX	47	48	49	48	47	48	57	57	55	55	53	53	55	49	49	47	52	54	54	56	59	59	57	57	59	60	68	52							53.7	
	MIN	32	30	34	27	30	36	37	39	33	32	35	40	41	39	36	40	38	30	30	26	26	26	29	27	26	26	33								32.3	
HIGGINS RANGER STATION	MAX	41	46	51	44	47	46	42	54	58	58	59	56	56	56	56	62	60	52	56	56	58	60	60	60	62	62	62	54							54.8	
	MIN	34	31	36	31	35	34	36	38	36	34	35	40	40	39	40	50	39	36	28	32	32	32	34	30	30	31	31	30								34.8
SLATE CREEK RS	MAX	44	48	49	42	48	47	52	55	56	55	54	52	52	54	62	59	57	47	51	53	56	58	65	56	62	61	57	49							53.6	
	MIN	38	37	42	31	34	39	40	32	25	31	31	37	42	41	41	51	40	39	30	25	29	28	28	30	27	27	30	37							34.4	
* * *																																					
CENTRAL MOUNTAINS 04																																					
ANOERSON OAM	MAX	40	39	43	43	37	43	45	46	49	49	47	48	47	47	44	47	50	43	39	42	47	41	43	47	47	45	46	42							44.5	
	MIN	23	21	26	18	18	27	26	26	25	27	29	36	32	24	28	35	34	26	17	18	23	22	21	23	23	23	22	30								25.1
ARROWROCK OAM	MAX	30	30	38																																	

DAILY TEMPERATURES

IDAHO
FEBRUARY 1970

Continued

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COBALT	MAX	38	33	43	32	36	41	49	43	42	44	46	47	41	41	51	50	43	39	39	42	45	45	48	49	48	47	53	45			
	MIN	18	16	19	13	15	22	29	14	11	9	11	24	27	27	22	33	27	12	6	0	3	2	5	10	10	9	9	13			
DEADWOOD DAM	MAX	31	34	38	35	32	41	50	52	51	52	50	48	46	40	41	49	44	37	40	45	50	48	47	49	47	50	49	47			
	MIN	-6	11	15	-9	8	25	28	20	8	5	8	30	28	24	14	29	25	13	-10	-5	1	-4	-1	6	2	0	0	18			
DEER POINT	MAX	28	29	24	30	37	43	41	40	39	42	38	37	38	38	44	39	26	24	31	34	43	47	50	44	45	40	28				
	MIN	18	15	10	17	25	30	30	32	31	33	27	28	27	27	27	12	18	14	13	20	19	27	29	27	29	33	20	18			
DIXIE	MAX	25	31	30	32	24	36	38	47	45	47	51	52	48	34	36	42	43	43	36	35	45	49	48	45	46	44	46	45			
	MIN	-4	16	16	1	10	14	28	22	12	5	5	8	27	27	19	21	25	8	4	-5	-5	-1	0	0	0	4	1	2	8		
ELK CITY	MAX	30	35	36	36	31	38	38	39	48	53	54	55	46	38	40	45	49	38	37	43	56	56	55	41	54	51	52	44			
	MIN	5	21	26	10	10	13	31	26	18	16	14	15	31	40	7	32	30	25	17	9	11	10	11	13	11	11	13	14			
ELK RIVER 1 S	MAX	35	36	38	39	36	40	38	48	50	50	52	50	48	37	37	38	41	37	41	44	48	56	54	49	55	52	51	42			
	MIN	22	27	28	23	24	25	31	25	18	17	17	18	31	31	27	30	31	30	22	19	18	17	17	16	17	17	19	20			
FAIRFIELD RANGER STA	MAX	32	32	38	34	30	39	35	35	43	43	45	43	40	37	42	44	46	38	39	39	40	44	43	41	38	39	37				
	MIN	16	13	21	2	0	12	8	1	-6	4	5	28	26	15	14	24	26	13	-1	-2	3	4	2	1	6	4	0	13			
GALENA	MAX	26	33	34	31	33	45	40	46	47	44	46	39	32	36	34	42	29	29	33	45	40	41	43	40	42	45	43	35			
	MIN	15	3	-1	-4	0	13	12	6	4	5	9	25	22	13	7	24	20	-1	-12	-4	-3	-3	-3	-1	-1	-4	1	10			
GARDEN VALLEY RS	MAX	38	39	36	35	35	41	42	45	47	48	46	46	46	48	41	55	55	43	46	49	50	52	53	54	54	54	56	50			
	MIN	21	21	27	11	19	29	28	27	25	20	22	30	33	29	26	33	34	29	19	20	20	20	22	22	22	22	21	28			
GRANGEVILLE 11 SE	MAX	41	45	40	38	43	41	50	53	55	54	53	53	46	44	53	63	55	45	50	50	55	57	50	53	58	57	50	42			
	MIN	31	30	30	22	29	34	34	29	28	27	27	36	37	37	33	42	35	29	28	25	25	25	24	25	26	25	25	31			
GROUSE	MAX	32	33	34	38	36	38	47	48	50	50	55	47	42	40	43	48	45	34	34	35	45	46	47	45	44	45	45	45			
	MIN	5	11	5	1	5	5	5	0	0	2	4	12	15	2	13	18	22	9	-4	-1	-1	0	5	5	5	5	3	4	15		
HAILEY RANGER STATION	MAX	35	32	41	35	35	42	42	44	43	44	46	45	41	39	41	46	44	39	36	39	41	43	43	45	46	44	46	44			
	MIN	10	5	15	2	9	12	21	22	22	21	26	32	24	13	18	35	28	14	9	13	16	16	19	18	19	18	15	24			
HEADQUARTERS	MAX	35	34	39	38	35	41	38	48	45	48	47	48	45	38	37	39	45	36	38	42	48	50	51	47	53	52	52	41			
	MIN	20	30	30	23	19	23	33	23	20	18	18	18	32	32	30	30	34	31	25	21	20	20	18	20	19	20	20	23			
HILL CITY	MAX	29	30	37	36	36	36	33	34	34	37	38	40	45	47	37	45	36	40	35	45	38	42	42	43	40	38	37	36			
	MIN	4	13	20	6	-3	-2	4	-2	-6	2	3	20	22	12	10	20	27	10	0	-6	-6	0	7	5	0	5	-1	11			
IDAHO CITY	MAX	39	40	36	37	38	47	46	51	53	52	51	49	49	47	46	44	45	42	42	45	50	51	50	51	52	52	54	52			
	MIN	23	10	26	3	12	25	23	20	18	19	22	31	32	25	23	32	31	24	11	12	15	16	17	17	18	17	18	25			
KELLOGG AIRPORT	MAX	38	43	39	41	40	42	44	43	45	47	54	47	45	45	43	41	42	42	44	43	45	47	48	49	57	43	38	36			
	MIN	22	25	27	29	30	32	30	29	30	29	33	35	33	34	32	32	34	33	33	30	27	28	27	25	30	28	25	24			
LOWMAN 3 E NO 2	MAX	39	40	35	35	37	46	51	54	55	54	56	52	48	48	44	55	52	42	44	49	51	54	54	56	55	55	58	53			
	MIN	17	13	25	6	16	30	32	27	19	17	20	31	32	30	25	32	32	25	13	14	16	15	17	19	18	17	17	27			
MC CALL	MAX	31	34	35	32	31	36	47	44	49	41	48	44	43	38	39	46	46	34	36	40	45	44	42	46	46	46	45	43			
	MIN	18	5	20	-7	14	28	26	20	11	10	12	32	30	27	21	24	26	18	4	8	6	7	10	10	11	12	10	23			
MULLAN FAA	MAX	33	33	38	33	40	39	43	42	48	45	45	40	37	37	40	40	34	42	43	47	51	54	52	48	57	57	35	26			
	MIN	28	23	27	25	19	30	30	31	31	28	29	30	32	33	32	32	31	30	27	27	27	25	24	27	25	23	24	19			
NEW MEADOWS RANGER STA	MAX	27	31	34	39	21	33	36	47	42	40	38	41	44	41	41	46	49	40	42	37	45	47	47	42	49	51	49	41			
	MIN	6	13	11	-8	-8	13	28	25	20	8	8	9	32	29	23	31	14	21	8	8	8	6	8	11	9	9	8	11			
NORTH STAR RANCH	MAX	36	39	36	45	38	40	40	49	51	49	48	52	50	44	41	46	51	45	45	43	48	54	56	49	55	58	57	48			
	MIN	11	29	29	24	22	22	31	29	24	20	20	21	33	33	30	31	34	29	30	19	19	20	20	20	20	20	20	20			
PIERCE	MAX	32	34	35	36	34	36	36	42	40	41	41	41	42	38	37	39	43	36	36	39	41	43	46	45	45	49	48	40			
	MIN	20	28	28	22	22	23	31	22	19	18	18	19	31	31	29	31	31	29	23	18	18	17	18	17	17	18	18	21			
POWELL	MAX	31	42	33	38	33	37	36	38	44	43	40																				
	MIN	12	22	28	25	19	20	28	28	24	19	20																				
SHOUP	MAX	35	35	42	35	40	42	48	43	42	43	45	48	45	46	47	56	55	42	44	44	47	47	47	51	49	50	52	51			
	MIN	23	24	25	19	22	29	32	28	24	20	20	27	32	33	29	35	33	28	25	20	20	20	20	21	21	21	21	27			
STANLEY	MAX																															
	MIN																															
SUN VALLEY	MAX	36	33	35	35	36	44	45	45	45	46	47	44	39	39	39	49	40	37	35	38	42	43	43	40	40	41	42				
	MIN	10	-3	7	1	2	10	11	5	3	4	9	24	17	11	12	22	28	7	-2	0	2	0	8	9	5	7	4	16			
WALLACE WOODLAND PARK	MAX	35	34	40	36	41	39	41	46	50	49	46	44	44	37	39	39	37	41	42	47	48	52	50	52	51	51	42	46			
	MIN	30	23	31	23	20	32	31	24	25	22	32	29	33	32	33	34	32	31	30	27	24	22	22	22	22	23	29	23			
WARREN	MAX	31	28	35	28	37	39	49	50	49	52	55	49	37	42	41	47	42	35	38	50	53	50	47	48	4						

Continued

DAILY TEMPERATURES

IDAHO
FEBRUARY 1970

Station		Day of Month																															Average				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
GRANO VIEW 2 W	MAX	47	49	46	44	45	53	53	55	56	60	56	59	54	58	55	59	62	51	51	54	57	55	62	56	62	60	65	57						55.0		
	MIN	21	23	24	27	29	28	27	25	25	28	27	31	34	28	29	43	39	29	23	17	20	21	19	20	21	20	20	32						26.1		
KUNA 2 NNE	MAX	44	44	46	40	41	45	51	55	54	55	53	55	53	53	54	58	48	49	48	51	52	55	57	55	59	58	62	59						51.9		
	MIN	28	22	29	20	26	26	25	25	26	26	28	33	35	28	32	23	23	23	16	23	21	21	21	20	22	24	21	25	30						25.2	
MOUNTAIN HOME 3 S	MAX	35	45	44	45	40	45	55	54	59	60	60	60	60	53	52	55	55	48	45	46	55	57	55	58	59	61	57	60						52.8		
	MIN	18	22	25	23	22	27	27	25	25	24	28	32	34	28	28	35	35	26	19	20	22	21	20	22	24	21	23	30						25.4		
ULA 4 S	MAX	42	39	40	38	38	45	48	53	54	56	54	52	52	51	49	56	56	45	47	50	53	55	55	55	56	57	57	52						50.2		
	MIN	22	19	25	14	23	22	23	23	24	24	25	32	36	31	27	38	35	30	20	19	19	20	20	25	20	20	19	29						24.4		
PARMA EXPERIMENT STA	MAX	38	46	49	44	42	42	45	50	50	54	57	49	55	55	56	53	60	53	52	51	54	56	54	57	58	58	58	61						52.0		
	MIN	25	24	30	21	22	31	27	25	23	25	25	30	32	30	33	34	38	30	20	20	21	22	23	20	23	21	22	23						25.6		
PAYETTE	MAX	46	50	44	42	41	48	51	55	57	59	57	56	54	58	55	53	54	54	53	56	58	55	60	61	62	62	63	60						54.4		
	MIN	21	28	28	22	28	29	28	28	26	24	25	33	35	31	33	38	36	28	21	21	22	22	23	25	23	23	22	31						27.0		
SWAN FALLS POWER HOUSE	MAX	49	50	46	44	45	55	55	57	57	63	57	58	55	57	57	60	60	51	51	55	59	56	62	59	63	63	63	62						56.0		
	MIN	32	28	32	26	30	30	31	29	30	31	34	36	38	33	36	45	39	31	26	25	28	28	27	28	30	29	29	37						31.4		
WEISER 2 SE	MAX	46	46	43	42	41	46	50	53	54	57	53	53	53	55	50	55	52	52	51	52	53	55	56	59	58	58	57	55						52.0		
	MIN	17	27	31	22	30	28	29	32	25	27	27	33	36	32	33	37	37	30	22	22	22	24	22	24	24	23	22	29						27.4		
* * *																																					
SOUTHWESTERN HIGHLANDS 06																																					
GRASMEERE	MAX																																				
	MIN																																				
HOLLISTER	MAX	38	39	46	41	44	53	48	50	56	60	55	55	50	46	52	57	52	39	46	51	48	52	48	53	52	57	55							49.4		
	MIN	26	20	26	23	23	33	29	27	30	34	29	39	33	29	28	40	30	25	19	18	29	24	25	25	24	23	24	40						27.8		
KEYNOLDS	MAX	42	41	46	50	36	39	39	48	50	53	54	53	55	49	49	57	58	44	39	43	45	48	51	55	50	53	54	59						48.6		
	MIN	24	29	31	22	22	27	27	26	26	28	28	32	33	31	31	35	30	30	20	18	21	21	22	21	20	23	23	26						26.0		
THREE CREEK	MAX	38	38	43	49	48	49	53	55	55	55	60	51	45	43	55	57	55	33	52	48	49	50	50	51	50	52	54	51						49.6		
	MIN	21	15	19	18	19	25	23	21	25	25	30	29	29	25	20	34	25	20	10	14	19	20	16	15	16	18	16	26						21.2		
* * *																																					
CENTRAL PLAINS 07																																					
BLISS	MAX	41	41	44	40	44	55	55	56	59	60	62	57	53	51	54	52	52	47	44	53	58	54	56	56	57	56	60	53						52.5		
	MIN	28	28	28	25	28	27	28	26	23	30	30	37	33	30	30	38	36	28	19	21	26	23	24	27	22	24	25	33						27.8		
BUPLEY FAA AIRPORT	MAX	35	37	44	36	46	52	49	51	55	58	55	57	47	47	52	54	52	44	41	50	54	52	53	51	55	53	59	60						50.0		
	MIN	26	26	33	27	24	28	24	27	26	28	32	31	28	26	29	41	30	27	18	16	22	20	23	28	25	18	20	24	40						26.5	
CASTLEFORD 2 N	MAX	39	43	46	42	42	50	50	51	54	57	57	61	58	51	55	62	55	43	44	48	53	52	56	52	52	55	64	62						51.9		
	MIN	28	23	29	24	23	29	25	25	30	28	31	34	33	28	27	35	31	28	23	18	21	21	24	24	21	23	23	35						26.6		
HAZELTON	MAX	35	38	40	40	45	53	50	51	53	57	54	58	56	52	54	55	54	43	41	49	52	52	53	51	54	52	58	58						50.3		
	MIN	25	23	29	26	25	29	27	28	28	30	31	35	33	30	26	30	33	28	22	20	25	26	22	33	22	21	23	30						27.1		
JEROME	MAX	37	39	42	39	44	50	52	54	57	57	59	58	57	48	55	57	56	45	41	51	55	54	53	53	57	54	61	56						51.5		
	MIN	25	25	30	24	26	29	28	32	31	34	37	35	35	28	28	34	32	28	21	23	27	26	25	30	27	23	25	36						28.7		
MAGIC DAM	MAX	32	32	40	37	28	34	31	33	45	35	39	43	39	39	41	45	45	37	32	42	42	35	38	37	36	35	36	40						37.4		
	MIN	19	13	18	6	6	17	11	10	5	11	12	30	29	20	19	26	29	17	8	8	11	13	12	19	16	14	9	18						15.2		
MINIHOOKA	MAX																																				
	MIN																																				
MINIHOOKA DAM	MAX	37	37	46	40	40	51	49	48	45	46	47	50	50	46	50	50	49	43	40	45	47	52	52	50	54	53	58	55						47.5		
	MIN	24	23	29	25	25	28	25	26	28	30	31	34	32	24	28	35	31	25	17	20	25	26	22	28	25	21	25	32						26.6		
PAUL 1 ENE	MAX	40	40	36	45	36	47	50	48	50	53	56	54	55	55	52	52	53	42	36	38	48	53	54	55	53	56	53	50						48.6		
	MIN	20	24	24	26	24	24	27	28	28	29	30	32	32	26	28	30	31	22	17	18	23	24	22	23	21	22	21	23						25.2		
PICABO	MAX	27	32	28	38	26	33	37	37	37	43	44	45	45	38	37	40	46	37	34	33	42	44	37	39	42	40	41	41						38.0		
	MIN	-2	10	9	5	3	14	14	14	20	20	22	26	30	16	16	24	26	15	10	10	14	17	18	16	21	21	18	18						15.9		
RICHFIELD	MAX	36	35	39	36	38	44	45	48	51	49	53	48	45	46	48	44	42	42	39	45	48	51	49	50	52	51	54	50						45.6		
	MIN	20	19	21	20	19	23	24	23	23	25	28	34	30	21	25	30	32	21	17	19	22	22	21	29	22	20	20	27						23.5		
SHOSHONE 1 WNW	MAX	36	36	41	39	42	48	49	50	53	54	56	53	51	47	50	49	47	43	40	49	52	53	53	52	54	53	58	56						48.7		
	MIN																																				

DAILY TEMPERATURES

Continued

104MO
FEBRUARY 1970

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY RANGER STATION	MAX MIN	40 12	38 8	45 20	41 10	38 20	47 28	53 31	48 19	49 18	48 15	50 17	51 30	48 28	48 30	53 29	56 23	53 21	48 21	40 18	44 12	48 14	48 12	49 11	50 9	51 15	52 13	55 14	53 12	48.0 18.2		
SALMON	MAX MIN																															
SALMON 1 N	MAX MIN	36 21	36 19	42 21	37 14	40 24	41 24	51 31	45 22	43 20	45 18	46 18	48 29	45 30	44 30	52 28	58 38	49 32	44 25	44 25	45 18	48 17	48 17	48 18	52 28	50 18	51 18	53 18	46 23	46.0 23.0		
UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	MAX MIN	37 19	35 19	33 21	40 21	34 20	42 20	48 23	49 23	47 22	50 22	48 24	53 24	49 31	44 26	45 26	47 29	53 29	41 22	38 19	39 18	45 19	50 19	50 19	49 21	49 19	51 19	50 20	55 23	45.4 22.1		
AMERICAN FALLS 1 SW	MAX MIN	35 25	34 25	40 30	39 22	41 23	47 29	45 22	45 23	47 25	47 26	47 27	49 33	49 34	47 27	49 32	52 40	50 32	40 27	41 23	43 21	45 20	45 22	45 22	47 23	51 20	51 21	56 32	41 32	45.9 26.7		
ARCO 3 NW	MAX MIN	36 11	33 6	40 9	33 14	34 9	38 10	43 17	42 18	46 19	45 20	46 19	48 24	43 20	40 24	41 20	47 22	40 27	37 17	35 18	40 16	43 19	46 20	46 20	45 27	45 21	46 24	47 15	39 23	41.3 18.4		
ASHTON 1 S	MAX MIN	30 7	31 -7	34 18	25 3	36 7	38 16	43 20	40 9	42 10	43 10	44 11	40 18	37 28	39 18	40 18	50 19	41 27	33 13	32 0	37 2	42 6	40 5	42 12	43 12	40 9	35 10	42 10	38 20	38.5 12.2		
BLACKFOOT 2 55W	MAX MIN	37 21	34 19	40 27	38 21	41 21	50 29	49 23	49 20	52 20	51 21	54 23	52 31	47 32	43 24	49 29	56 36	51 32	45 23	41 17	47 17	51 17	54 18	50 22	50 19	52 17	51 18	55 20	53 28	47.9 23.0		
CRATERS OF THE MOON NM	MAX MIN		32 5			34 19	40 19	46 19	45 19	45 18	44 21	46 24	43 29	40 25	37 15	40 23	41 25	40 29	35 12	34 9	40 14	43 18	45 18	44 20	44 23	44 19	40 18	43 19	43 24	41.1 19.4		
DUBOIS EXP STATION	MAX MIN	32 8	31 9	30 18	30 8	33 16	36 21	47 26	48 20	51 21	48 22	45 23	43 31	37 30	39 18	37 21	45 22	40 29	37 13	35 12	45 12	46 18	44 20	40 24	42 20	42 19	38 18	42 20	31 21	40.0 19.1		
FORT HALL INDIAN AGENCY	MAX MIN	38 18	35 21	40 30	39 23	45 21	50 30	51 23	55 20	55 20	54 22	56 22	53 32	49 33	45 25		55 32	52 25	42 12	42 17	49 18					53 18	52 18	56 30	54 35	48.7 23.9		
HAMER 4 NW	MAX MIN	40 10	42 6	35 16	36 11	36 16	42 20	48 21	46 18	50 16	48 17	49 17	48 28	42 31	42 21	22	57 25	43 33	16	39 13	44 14	49 15	50 14	50 20	48 18	50 17	48 14	51 13	48 23	45.0 18.0		
HOWE	MAX MIN	41 25	39 20	41 20	37 19	35 12	42 19	52 18	48 14	49 19	50 26	48 24	47 31	47 20	47 27		57 32	45 26	41 22	46 13	49 12	50 18	49 19	52 19	52 12	51 10	51 13	50 14	46.6 19.5			
IDAHO FALLS 2 ESE	MAX MIN	34 21	33 19	41 27	36 22	39 21	48 28	49 23	50 23	55 18	54 19	56 20	54 33	50 33	43 25	47 27	57 31	47 32	40 21	42 14	48 16	53 16	54 18	51 21	51 19	53 18	52 17	55 30	45 30	47.8 22.5		
IDAHO FALLS FAA AP	MAX MIN	34 21	34 19	41 27	34 22	37 21	48 28	49 24	48 24	51 22	50 21	54 23	51 34	44 33	44 27	48 31	55 34	46 29	41 23	38 18	45 17	49 20	53 20	49 23	49 23	50 20	50 21	53 29	45 29	46.1 24.1		
IDAHO FALLS 46 W	MAX MIN	39 18	33 15	39 19	33 11	35 17	45 21	49 17	47 16	50 13	48 14	51 18	45 24	41 26	42 18	45 24	50 28	43 25	39 15	38 13	44 13	47 12	50 11	48 14	48 14	48 12	47 12	49 12	39 20	44.0 16.9		
MALTA 1 NE	MAX MIN																															
POCATELLO WB AIRPORT	MAX MIN	34 25	32 25	39 30	35 24	42 22	50 32	51 26	50 25	53 23	50 26	55 26	52 35	42 33	42 29	47 31	56 42	52 30	38 27	38 22	47 21	52 21	51 22	48 23	50 24	51 22	50 23	55 31	54 44	47.0 27.3		
ST ANTHONY 1 WNW	MAX MIN	32 12	31 6	30 21	36 14	37 13	38 23	44 27	39 14	40 15	48 16	45 15	46 21	38 32	42 24	39 25	50 26	45 30	38 17	35 6	41 9	45 13	46 12	42 10	48 17	41 13	39 15	50 15	48 25	41.4 18.1		
SUGAR	MAX MIN	32 17	32 10	37 25	37 18	38 16	40 23	45 30	43 17	45 16	45 15	47 17	42 26	40 32	42 27	43 27	51 26	45 29	38 22	36 8	38 10	45 12	45 12	46 18	49 16	44 16	47 14	50 14	46 26	42.4 19.3		
EASTERN HIGHLANDS 10																																
ARBON 2 NW	MAX MIN	31 23	33 21	33 24	38 22	38 14	41 30	48 22	45 16	42 17	45 23	46 25	43 33	40 28	39 24	39 27	41 30	42 28	38 25	38 19	43 21	45 20	48 22	48 23	49 23	45 22	45 24	45 31	50 44	42.1 23.8		
BLACKFOOT OAM	MAX MIN																															
CONDA	MAX MIN	25 -7	28 4	27 5	32 16	27 5	35 10	44 11	33 4	31 3	33 3	35 7	39 10	45 30	37 18	37 22	39 24	45 33	37 10	27 -3	26 -2	38 1	34 5	41 7	39 8	38 8	40 8	40 9	43 13	35.5 9.4		
ORIGGS	MAX MIN	29 -3	31 3	30 2	35 5	34 8	35 10	35 9	39 9	40 10	44 9	47 10	46 27	39 25	40 27	43 25	51 31	40 10	35 6	35 0	36 5	45 4	45 10	43 14	40 12	40 16	44 16	42 10	44 28	39.5 12.1		
GRACE	MAX MIN	34 22	34 9	31 22	34 16	37 13	46 29	45 21	44 16	45 17	44 20	46 22	45 32	44 32	39 26	41 29	46 31	43 30	36 19	36 14	44 14	48 18	48 19	47 25	46 20	48 19	47 20	47 25	47 32	42.8 21.9		
IDAHO FALLS 16 SE	MAX MIN	31 18	29 15	35 22	32 14	39 11	45 28	51 19	43 11	46 15	47 16	46 15	44 26	37 30	40 26	41 26	46 30	42 26	35 9	36 1	39 3	44 10	45 10	46 16	43 12	45 14	43 14	44 19	47 24	41.4 17.5		
ISLAND PARK OAM	MAX MIN	25 7	26 -4	25 18	27 -18	35 3	33 12	44 10	40 -8	43 -8	47 -12	50 -6	38 4	35 25	32 20	33 22	43 13	38 27	32 10	31 -19	45 -15	45 -10	46 -10	43 -1	45 -6	40 -6	39 -8	41 -5	30 11	37.5 2.2		
KILGORE	MAX MIN	25 0	26 5	26 15	28 -5	33 0	34 12	40 15	44 1	49 2	45 0	45 2	40 13	28 14	31 18	33 18	46 17	38 26	30 16	28 0	38 -5	40 -2	45 -1	45 7	44 8	40 0	36 -1	38 3	37 11	37.0 7.1		
LIFTON PUMPING STATION	MAX MIN	31 11	30 10	42 18	32 14	27 11	45 16	40 12	27 12	45 16	34 14	40 13	43 23	37 25	41 17	41 21	46 17	46 23	34 14	33 17	39 23	39 14	44 12	43 13	42 12	40 12	42 10	45 10	48 15	38.3 13.6		
MALAO	MAX MIN	34 26	37 23	36 25	38 24	42 18	49 28	50 24	48 22	49 21	54 23	53 25	45 34	50 33	44 26	45 26	48 28	44 33	41 25	41 19	48 20	50 21	53 25	52 20	51 23	51 21	52 22	55 30	55 30	47.1 23.9		
MALAO CITY FAA AP	MAX MIN	35 28	40 22	39 26	39 25	43 18	49 27	50 24	47 22	48 21	53 23	54 34	52 34	48 33	42 26	48 26	47 26	46 34	43 26	40 16	51 18	51 19	55 24	53 23	53 20	51 20	52 17	54 25	56 30	47.8 23.9		
MONTPELIER RANGER STA	MAX MIN	26 1	30 9	30 9	38 14	30 6	36 12	46 15	40 12	35 9	33 6	42 11	44 18	43 21	38 15	37 22	46 21	48 15	40 11	32 7	32 8	41 10	38 14	43 17	41 15	40 15	42 14	46 15	46 18	38.5 13.1		
OAKLEY	MAX MIN	37 28	42 20	44 29	43 22	49 23	53 33	51 29	53 51	58 39	62 35	60 30	53 39	48 32	46 29	50 28	56 36	50 31	41 24	42 19	52 18	55 26	52 26	54 26	50 25	54 25	55 26	57 26	59 37	50.9 27.9		
PALISADES OAM	MAX MIN	30 17	29 15	35 20	36 21	28 22	37 26	45 12	45 12	36 12	36 10	36 28	37 31	39 34	38 27	42 31	49 31	50 27	32 10	32 2	34 6	34 10	35 10	44 15	40 15	38 12	39 11	44 12	43 24	38.0 17.0		
PRESTON 3 NE	MAX MIN	35 13	31 11	36 8	37 27	38 27	40 21	50																								

DAILY TEMPERATURES

Station		Day of Month																															Average			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
STREVELL	MAX	34	38	44	42		49	52	50	48	50		54	47	39	48	51	50	34	40		46	49	51	49	50	49	53								46.5
	MIN	25	24	22	23	20	25	27	24	24	30	29	32	37	27	25	31	30	25	14	17	20	24	22	49	22	21	24	32							25.0
SWAN VALLEY	MAX	31	35	35	35	33	41	40	35	38	36	39	41	39	40	44	52	50	33	29	33	36	38	39	45	41	42	47	43						38.9	
	MIN	10	5	15	16	11	22	15	5	12	14	10	24	33	24	25	25	25	0	-2	4	6	7	12	10	12	10	13	31						14.1	
TETONIA EXP STATION	MAX	28	29	34	33	32	40	39	40	41	43	44	42	39	40	40	43	42	39	32	35	39	44	39	40	41	40	42	39						38.5	
	MIN	13	13	17	7	6	19	27	16	7	8	9	22	28	26	21	27	23	10	-1	0	3	4	14	8	13	9	12	26						13.8	

DAILY SOIL TEMPERATURES

Station	Depth Time (IN)	Day of month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
ABERDEEN EXP STA (BARE GROUND)	4	MAX	32	32	32	32	32	32	32	33	32	35	36	39	40	37	39	37	38	38	34	35	36	37	37	38	41	41	41	42					36.1
	MIN	32	32	32	32	32	32	32	32	32	32	31	33	33	35	35	34	34	34	34	33	33	33	33	33	33	34	34	34	34					33.0
IOAHO FALLS 6 NW (BARE GROUND)	4	MAX	30	30	30	30	30	33	32	33	32	32	32	33	31	32	32	32	32	32	32	31	30	30	30	32	31	32	32					31.5	
	MIN	25	23	27	27	26	28	29	30	30	30	30	30	31	31	32	32	32	32	32	30	29	30	30	30	30	30	31	31	31					29.6
KUNA 3 E (500)	4	MAX	35	35	36	36	35	37	38	39	40	40	40	41	42	43	43	42	42	42	41	39	37	40	41	41	41	42	42	42	43				39.9
	MIN	33	35	35	35	35	35	37	37	37	37	37	38	40	39	40	40	41	41	39	37	37	37	38	37	38	37	38	39	39	40				37.7
TWIN FALLS W850 (BARE GROUND)	8	MAX	42	41	41	41	41	41	42	42	42	43	44	44	45	45	45	46	46	46	45	44	44	44	44	44	45	45	45	45					43.6
	MIN	41	41	41	40	41	41	41	41	42	42	42	43	43	44	44	45	45	45	45	43	43	43	43	41	43	43	44	44	44	44				42.8
	4	MAX	32	32	32	33	33	33	38	41	41	41	42	42	44	41	40	40	40	40	37	36	37	41	44	44	47	47	46	47					39.7
	MIN	32	32	32	32	32	32	32	33	34	34	34	37	36	34	34	34	35	34	33	32	32	33	33	33	34	35	35	34	34					33.5
	8	MAX	36	35	35	35	35	35	35	37	37	38	38	39	40	39	38	38	38	38	38	38	38	38	38	39	41	41	41	40					37.8
	MIN	35	35	35	35	35	35	35	35	35	34	37	38	38	39	38	38	38	38	38	38	38	37	36	36	36	38	39	39	40					36.9
	20	MAX	38	36	36	36	36	36	36	36	36	36	37	38	38	38	38	38	38	38	38	38	38	38	38	38	38	39	39	39					37.4
	MIN	36	36	36	36	36	36	36	36	36	36	36	36	37	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	39	39				
	36	MAX	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41					41.0
	MIN	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41					41.0

SNOWFALL AND SNOW ON GROUND

IDAHO
FEBRUARY 1970

Continued

Station		Day of month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
TWIN FALLS W8ASD	SNOWFALL SN ON GND	1.0 T	T	T															T	T	T													
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	SNOWFALL SN ON GND	T	T	T															T															
ASHTON 1 S	SNOWFALL SN ON GND	4.0 2.3	T 22	22	21	20	1.5 21	20	20	19	18	18	17	1.0 18	18	17	16	1.0 17	17	17	17	17	16	16	15	15	15	14	14	14	2.0 16			
BLACKFOOT 2 SSW	SNOWFALL SN ON GND	.6 1																																
CRATERS OF THE MOON NM	SNOWFALL SN ON GND	1.7	17	17	17	16	16	16	16	16	16	16	15	15	15	15	15	15	15	15	15	15	14	14	14	14	14	14	14	14	14	14	T 13	
OUBDIS EXP STATION	SNOWFALL SN ON GND	.4 7	7	7	7	7	7	6	6	6	6	6	5	5	4	4	4	4	4	4	3	3	3	2	2	2	1	1	1	1	1	1	1	
IDAHO FALLS FAA AP	SNOWFALL SN ON GND	T					T	T											T	T													T	
IDAHO FALLS 46 W	SNOWFALL SN ON GND	T																	T														T	
POCATELLO W8 AIRPORT	SNOWFALL SN ON GND WTR EQUIV	.1 1	T	T	T		T											.4																
* * * EASTERN HIGHLANDS 10																																		
ISLAND PARK OAM	SNOWFALL SN ON GND	2.0 6D	.5 59	.5 58	T 57	T 55	1.0 55	53	52	52	51	50	T 49	3.0 51	.5 51	.5 51	50	3.0 53	52	52	51	50	50	50	50	49	49	49	49	49	49	49	2.0 51	
KILGORE	SNOWFALL SN ON GND	4.0 37	35	34	-	-	3.3	-	-	-	-	-	-	3.2	T	-	-	.5	-	-	-	-	-	3.0	-	-	-	-	-	-	-	-	2.0 32	
MALAO CITY FAA AP	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTPELIER RANGER STA	SNOWFALL SN ON GND	.6 6	.5 6	T 6	T 6	T 6	5	4	4	4	4	4	3	T 4	.9 5	4	4	4	4	4	4	4	3	3	3	3	2	1						
OAKLEY	SNOWFALL SN ON GND	.5																	T	T					1.0									
SWAN VALLEY	SNOWFALL SN ON GND	8	8	8	8	8	7	6	6	6	5	5	4	4	4	4	4	2.0 6	6	6	6	6	6	6	6	5	5	5	5	5	5	T	5	

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figure and letter following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of change in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



CLIMATOLOGICAL DATA

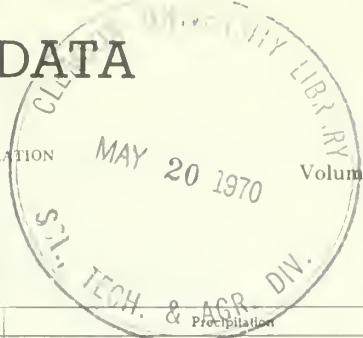
U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

MARCH 1970

Volume 73 No. 3



CLIMATOLOGICAL DATA

Station	Temperature											Precipitation										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.	Min.	Total					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
<p>01</p> <p>PANHANDLE</p> <p>BAYVIEW MODEL BASIN</p> <p>BONNERS FERRY 1 SW</p> <p>CABINET GORGE</p> <p>COEUR D'ALENE 1 E</p> <p>OESMET</p> <p>PORHILL</p> <p>PRIEST RIVER EXP STA</p> <p>SAINTE MARIES</p> <p>SANOPOINT EXP STATION</p> <p>OIVISION</p> <p>36.3</p> <p>- .2</p> <p>2.08</p> <p>-.30</p> <p>7.3</p>																						
<p>02</p> <p>NORTH CENTRAL PRAIRIES</p> <p>GRANGEVILLE</p> <p>GREENCREEK 3 N</p> <p>MOSCOW U OF I</p> <p>NEZPERCE</p> <p>POTLATCH 3 NNE</p> <p>WINCHESTER 1 SW</p> <p>OIVISION</p> <p>35.4</p> <p>- 1.6</p> <p>2.32</p> <p>.32</p> <p>10.9</p>																						
<p>03</p> <p>NORTH CENTRAL CANYONS</p> <p>OWORSHAK OAM</p> <p>FENN RANGER STATION</p> <p>KOOSKIA</p> <p>LEWISTON WB AIRPORT //R</p> <p>OROFINO</p> <p>RIGGINS RANGER STATION</p> <p>SLATE CREEK RS</p> <p>OIVISION</p> <p>42.4</p> <p>- 1.0</p> <p>2.49</p> <p>.14</p> <p>5.4</p>																						
<p>04</p> <p>CENTRAL MOUNTAINS</p> <p>ANDERSON OAM</p> <p>ARROWROCK OAM</p> <p>ATLANTA 3</p> <p>AVERY R. S. NO 2</p> <p>BIG CREEK</p> <p>BROWNLEE OAM</p> <p>BUNGALOW RANGER STA</p> <p>CASCADE 1 NN</p> <p>CLARKIA RANGER STATION</p> <p>COBALT</p> <p>OEADOWOOD OAM</p> <p>OEER POINT</p> <p>OIXIE</p> <p>ELK CITY</p> <p>ELK RIVER 1 S</p> <p>FAIRFIELD RANGER STA</p> <p>GALENA</p> <p>GARDEN VALLEY RS</p> <p>GRANGEVILLE 11 SE</p> <p>GROUSE</p> <p>HAILEY RANGER STATION</p> <p>HEADQUARTERS</p> <p>HILL CITY</p> <p>IDAHO CITY</p> <p>KELLOGG AIRPORT</p> <p>LOWMAN 3 E NO 2</p> <p>MC CALL</p> <p>MULLAN FAA</p> <p>NEW MEADOWS RANGER STA</p> <p>NORTH STAR RANCH</p> <p>PIERCE</p> <p>POWELL</p> <p>SHOUP</p> <p>STANLEY</p> <p>SUN VALLEY</p> <p>WALLACE WOODLAND PARK</p> <p>WARREN</p> <p>OIVISION</p> <p>31.8</p> <p>-.4</p> <p>2.42</p> <p>-.36</p> <p>11.7</p>																						

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

IDAHO
MARCH
1970

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days			Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										80° or Above	32° or Below	32° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
																							Max.
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK DAM	52.7M	30.7M	41.7M		62	16+	23	18+	717	0	0	0	.97		.28	8		.0	0		4	0	0
BOISE WB AIRPORT //R	51.5	31.3	41.4	-.3	59	14+	24	25+	724	0	0	20	1.04	-.28	.23	1		2.3	T	31+	4	0	0
BRUNEAU	56.9				72	7				0	0	0	.55		.20	17+		.0	0		3	0	0
CALDWELL	55.3	31.9	43.6	1.1	63	23	25	19+	656	0	0	19	1.10	-.07	.36	8		.0	0		4	0	0
CAMBRIDGE	51.0	29.2	40.1	2.2	57	27+	20	25+	764	0	0	22	1.53	-.46	.98	1		.5	0		3	1	0
COUNCIL																							
DEER FLAT DAM	50.1	27.7	38.9	1.4	56	14+	21	26	803	0	0	29	.87	-1.90	.30	16+		3.0	3	2	4	0	0
EMMETT 2 E	53.9	31.7	42.8	-1.0	63	23	22	31	680	0	0	17	.67	-.44	.23	8		.5	0		2	0	0
GLENN'S FERRY	54.6M	31.1	42.9M	-.2	64	13	24	25+	676	0	0	20	1.00	-.31	.23	14+		.0	0		5	0	0
GRAND VIEW 2 W	57.1	30.7	43.9		69	7	21	20+	646	0	0	18	.71	-.31	.28	16		T	0		3	0	0
	56.9	29.9	43.4	.4	72	7	21	20+	661	0	0	20	1.11	-.20	.43	16		T	0		4	0	0
KUNA 2 NNE																							
MOUNTAIN HOME 3 S	53.7M	28.0M	40.9M	-.9	60	23+	18	25+	739	0	0	22	.75	-.45	.19	8		T	T	29	5	0	0
OLA 4 S	54.1	26.8	40.5	.1	66	8	17	25	756	0	0	25	1.52	.42	.30	31		.0	0		7	0	0
PARMA EXPERIMENT STA	52.6	27.5	40.1		63	14	18	11	769	0	0	23	1.94		.41	1		.5	0		6	0	0
PAYETTE	55.1	28.1	41.6	-1.0	65	24	20	19	717	0	0	23	1.30	-.39	.30	1		T	T	17	6	0	0
	56.2	30.2	43.2	.8	65	13	21	19	670	0	0	19	.85	-.25	.35	1		T	0		3	0	0
SWAN FALLS POWER HOUSE																							
WEISER 2 SE	56.7	34.1	45.4		65	23+	26	20	599	0	0	14	.62		.20	8		.5	0		3	0	0
	54.4	29.9	42.2	-.6	62	23	22	20+	701	0	0	21	.84	-.27	.42	1		.0	0		3	0	0
DIVISION																							
			42.0	.3									1.02	-.28				.4					
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASHERE																							
HOLLISTER	49.0	26.1	37.1	.0	65	7	15	25	857	0	0	25	.55	-.46	.13	15		5.5	0		1	0	0
REYNOLDS	49.5	27.1	38.3		63	8	21	5	820	0	0	27	1.04		.48	8		T	0		3	0	0
THREE CREEK	46.0	18.9	32.5		60	7	4	27	1001	0	0	31	1.59		.44	17		20.5	7	31+	5	0	0
DIVISION																							
			36.0	.1									1.06	-.01				8.7					
* * * CENTRAL PLAINS 07																							
BLISS																							
BURLEY FAA AIRPORT	52.3	27.7	40.0		66	7	19	18	766	0	0	25	1.18	.26	.45	17		0			4	0	0
CASTLEFORD 2 N	49.0	25.6	37.3		65	7	14	25+	852	0	0	28	.35		.12	11		2.1	T	30+	1	0	0
HAZELTON	52.5	26.8	39.7		67	7	16	25	780	0	0	27	1.45		.30	30		0	1		7	0	0
JEROME	50.1	26.8	38.5	-.7	66	7	16	27	814	0	0	26	.33	-.65	.10	14		.4	0		1	0	0
	51.2	28.2	39.7	.7	65	7	18	27	776	0	0	24	1.19	.26	.27	17		5.5	0		6	0	0
MAGIC DAM																							
MINIDOKA	41.6	21.5	31.6		49	28+	10	11+	1028	0	0	30	1.32		.70	1		2.5	5	2	4	1	0
MINIDOKA DAM	49.4	26.5	38.0		65	7	17	25	831	0	0	24	1.05		.50	2		5.0	T	29+	4	1	0
PAUL 1 ENE	49.4	25.0	37.2		66	8	15	27	853	0	0	27	.34		.12	30		3.5	1	30+	2	0	0
PICABO	42.6	20.0	31.3		53	25	13	11	1038	0	1	31	1.46		.43	2+		1.5	1	30+	5	0	0
RICHFIELD																							
SHOSHONE 1 WNW	47.9	23.9	35.9		59	7	15	25	892	0	0	29	1.23	.35	.31	14		2.4	2	29	5	0	0
TWIN FALLS 2 NNE	49.9	26.7	38.3		64	7	18	27	821	0	0	26	1.15	.17	.27	17		3.0	1	29	5	0	0
TWIN FALLS 3 SE	50.2	27.8	39.0	-.9	66	8	19	27	798	0	0	23	.85	.01	.20	2		2.0	1	30+	5	0	0
TWIN FALLS W8ASD	50.8	26.4	38.6	-.3	66	8	18	11	809	0	0	25	.76	-.11	.21	17		2.8	1	17+	4	0	0
	48.9	27.7	38.3		65	8	19	25	820	0	0	25	.57		.17	17		2.3	1	30+	3	0	0
DIVISION																							
			37.4	-.8									.95	.08				2.8					
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS																							
CHILLY BARTON FLAT	45.0	24.6	34.8	.6	55	7	15	19	929	0	0	28	.78	.43	.49	1		7.0	2	1	2	0	0
GIBBONSVILLE	39.7	18.1	28.9		52	23	4	10	1112	0	5	31	.22		.15	8		1.0	1	9+	7	0	0
LEAODRE NO. 2	42.8	20.3	31.6		54	13	7	19+	1030	0	0	31	1.40		.23	29+		15.9	13	2	7	0	0
MACKAY RANGER STATION	39.2M	14.1M	26.7M		49	23+	-14	10	1181	0	3	31	.50		.40	8		5.0	5	8	2	0	0
	41.1	19.7	30.4	.4	53	23	9	3	1062	0	0	30	.18	-.38	.07	1		0	0		0	0	0
MACKAY 4 NW																							
MAY RANGER STATION	39.4	18.1	28.8		49	24+	7	11+	1114	0	5	30	.52		.32	1		0	0		2	0	0
SALMON	46.7	19.6	33.2		55	13	12	19+	977	0	0	30	.25		.25	3		T	T	18+	1	0	0
SALMON 1 N	46.0	24.7M	35.4M		56	23+	13	11	908	0	0	29	1.00		.30	1					4	0	0
DIVISION																							
			31.2	-.9									.61	.15				5.8					
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION																							
AMERICAN FALLS 1 SW	45.8	22.4	34.1	-1.4	60	8	11	11	951	0	0	30	.93	.23	.34	15		1.8	T	29+	3	0	0
ARCO 3 NW	47.2	26.4	36.8		60	7	14	27	866	0	0	26	.86		.24	15		0	0		5	0	0
ASHTON 1 S	43.2	20.8	32.0		56	23	13	11+	1015	0	0	31	.89		.46	1		0	0		2	0	0
BLACKFOOT 2 SSW	39.0	14.2	26.6	-1.3	45	21+	-3	11+	1182	0	0	31	1.82	.43	.48	8		12.5	18	9	5	0	0
	46.9	23.8	35.4		63	7	11	12+	912	0	0	27	1.62	.78	.57	17		3.2	3	17	4	1	0
CRATERS OF THE MOON NM																							
DOBBS EXP STATION	40.0	19.7	29.9		49	24	10	10	1080	0	1	31	2.01		.87	1		10.2	17	9	6	1	0
FORT HALL INDIAN AGENCY	38.5	20.6	29.6	-1.2	49	7	9	11	1089	0	6	31	.86	.17	.50	1		5.4	1	16+	3	1	0
HAMER 4 NW	47.4M	23.9M	35.7M	-.4	62	7	12	11	918	0	0	31	1.58	.85	.58	17		0	0		4	2	0
HOWE	44.7	19.7M	32.2M		57	7	7	11	1008	0	0	31	.59		.22	1		4.5	1	9	3	0	0
	46.7M	21.5M	34.1M		59	7			949	0	0	0	1.00		.38	1		2.0	0		5	0	0
IDAHO FALLS 2 ESE																							
IDAHO FALLS FAA AP	45.5	24.1	34.8		59	7	12	11	930	0	0	29	1.25		.36	28					4	0	0
	44.6	24.5	34.6	1.4	60	7	13	19	937	0	0	29	1.16	.50	.29	1		4.3	2	18+	4	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

104MO
MARCH 1970

Continued

Station	Temperature											Precipitation																	
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days								
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More						
										90° or Above	32° or Below	32° or Below	0° or Below																
IOAHO FALLS 46 W R	42.9	19.2	31.1	1.1	55	7	8	11	1047	0	0	31	0	.83	-.21	.21	16				1	30+	3	0	0	U			
MALTA 1 NE																													
POCATELLO W8 AIRPORT //R	45.2	26.9	36.1	.3	60	7	15	11	888	0	0	23	0	1.11	-.09	.24	17	9.5	4	17	5	0	0	0	0	U			
ST ANTHONY 1 WNW	41.7	21.1	31.4		48	24+	6	19+	1034	0	0	30	0	1.11		.33	17	7.5	4	17	4	0	0	0	0	U			
SUGAR	41.9	20.1	31.0	1.1	54	7	5	19	1048	0	0	30	0	1.25	.36	.42	8	5.5	3	17	3	0	0	0	0	U			
DIVISION			32.8		.2									1.18	.36			6.0											
* * *																													
EASTERN HIGHLANDS 10																													
ARBON 2 NW	43.6	25.2	34.4		55	23	14	27	942	0	0	30	0	.88		.33	15									4	0	0	
BLACKFOOT OAM																													
CONDA	37.2M	15.3M	26.3M		52	2	1	11	1192	0	6	31	0	.97		.21	15	13.5								5	0	0	U
ORIGGS	38.8	15.1	27.0	-.1	46	25	2	19+	1173	0	0	31	0	.90	-.27	.20	17	2.0								6	0	0	U
GRACE	42.5	22.1	32.3	2.9	56	7	12	11	1005	0	0	30	0	.54	-.59	.12	15	2.3		1	17	2	0	0	0	0	0	U	
IOAHO FALLS 16 SE	38.9	17.2	28.1		47	7	1	10	1139	0	1	30	0	1.50		.35	17	18.7		6	18+	5	0	0	0	0	0		
ISLAND PARK DAM	34.7	5.6	20.1		43	7	-24	10	1390	0	9	31	11	4.36		.98	1	41.5		70	17	8	4	0	0	0	0		
KILGORE	34.2	8.6	21.4		43	7	-13	11+	1344	0	13	31	6	2.50		.74	9	39.0				7	1	0	0	0	0		
LIFTON PUMPING STATION	40.2	18.9	29.6	2.9	51	23	10	11	1092	0	0	30	0	.22	-.55	.08	14	1.0		T	29+	0	0	0	0	0	0		
MALAO	47.2	24.1	35.7	.3	59	23	16	11	900	0	0	29	0	.32	-.79	.12	1	T		0		1	0	0	0	0	0		
MALAO CITY FAA AP	49.3	23.8	36.6		61	7	13	11	875	0	0	27	0	.26		.13	1	1.3		0		1	0	0	0	0	0		
MONTPELIER RANGER STA	40.0	18.8	29.4	1.4	52	8	9	27+	1096	0	1	31	0	.77	-.51	.17	17	6.0		3	27	3	0	0	0	0	0		
OAKLEY	49.2	26.2	37.7	-.7	63	7	13	10	840	0	0	23	0	.91	.07	.19	12	6.0		0		5	0	0	0	0	0		
PALISADES OAM	40.1	20.3	30.2		49	8+	4	10	1067	0	0	28	0	.97		.30	15	13.5		9	17	4	0	0	0	0	0		
PRESTON 3 NE	47.1	19.7	33.4		60	8	12	31	973	0	1	30	0	.36		.08	1	T		T	26+	4	0	0	0	0	0		
STREVELL	44.5M	24.5M	34.5M				14	20+	937	0	0	28	0	.77		.33	30	10.0				4	0	0	0	0	0		
SWAN VALLEY	41.0	19.5	30.3		56	8	2	11+	1070	0	0	29	0	.94		.36	15	3.0		5	5+	2	0	0	0	0	0		
TETONIA EXP STATION	36.9	12.8	24.9		47	7	-7	10	1237	0	6	31	4	1.54		.46	28					4	0	0	0	0	0		
DIVISION			30.1		.2									1.10	-.14			10.1											

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	72	OATE	07
LOWEST TEMPERATURE ISLAND PARK OAM	- 24	OATE	10
GREATEST TOTAL PRECIPITATION FENN RANGER STATION	4.86		
LEAST TOTAL PRECIPITATION MACKAY RANGER STATION	.18		
GREATEST 1 DAY PRECIPITATION SUN VALLEY	1.38	OATE	01
GREATEST TOTAL SNOWFALL 2 STATIONS	41.5		
GREATEST DEPTH OF SNOW DEER POINT	73	OATE	31+

See Reference Notes Following Station Index

DAILY PRECIPITATION

10AM0
MARCH 1970

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * * PANHANDLE 01																																			
BAYVIEW MOUFL BASIN	2.13	.05	.32	.10			.25	.40							.28	.12					.11									.48	.02				
BONNERS FERRY 1 SW	1.16	.07	.15	.06			.18	.42							.06	.03																			
CABINET GORGE	2.46	.10	.23	.10			.16	.63					.04	.13	.17	.24					.04	.05	.01	.08	.11			.10		.29	.02				
CHEY D'ALENE 1 E	2.22	.08	.34	.21		T	.08	.27					.08		.24																		.56		
DESMET	2.79	.07	.75					.85																						.83	.12				
* * * NORTH CENTRAL PRAIRIES 02																																			
GRANGEVILLE	2.72	.50	.15	.06	.02			.22	.31					.48	.07															.43	.38	T			
GREENCREEK 3 N	1.85	.12	.13	.03			.02	.07	.04				.06	.10	.04	.08	T													.12	.01				
MOSCOW U OF 1	2.34	.20	.15	.03	.04		.03	.07	.32	.01			.03	.08	.38	.14	.42	.01												.47	.10		.06		
NEPERCE	1.98	.27	.20	.08			.09	.08	.10				.08	.17	.03	.22	.04	T						.06		.07			.40	.07					
POTLATCH 3 NNE	2.61	.40	.18				.19	.27				.15	.10	.25	.03	.40													.93	.11					
WINCHESTER 1 SW	3.24	.24	.25	.24	.05		.12	.26	.05	T			.07	.25	.07	.17	.06	T									.18		.85	.38	T				
* * * NORTH CENTRAL CANYONS 03																																			
OHOPSHAK DAM	2.64	.08	.32	.13	.23			.20					.06	.08	.11	.01													.01			.89			
FENN RANGER STATION	4.86	T	.13	.10	.18			.42	.22	.05			.13	.09	.99	.16	.53	.02			.07	T			.45		.15		.70	.40	.07				
KAMIAH	2.25	T	.41	.11	.11			.33					.16	.01	.23	.13	.22									.05	.03		.28	.27	.02				
KIOSKIA	2.33	T	.29	.05	.02			.39	.18				.14	.17	.05	.30	T										.09		.38	.27					
LEWISTON WB AIRPORT //R	1.14	.11	.06	.11	.01		.06	.04			T	T		.39	.04	.04	T											.14		.09	.09	T			
ORPINO	2.33	.09	.24	.23	.08		T	.21					.05	.24	.18							.03							.90	.22	.03				
RIGGINS RANGER STATION	2.27	.35	.80					.26	.07							.15	.04											.09	.12	.25	.03				
SLATE CREEK RS	1.89	.15	.28					.24								.42											.12		.31	.31					
* * * CENTRAL MOUNTAINS 04																																			
ANDERSON DAM	1.70	.57	.11	.02	T			.21			.02			.35	.05	.11	.06													.07	T	.01	.17		
ARROWROCK DAM	.91	T	.27	.05				.31						.06																					
ATLANTA 3	2.54	.61	.34	.15			.15	.62	.10				.04	.11	.05	.12	.12													.06	.07				
AVENUE R. S. NO 2	3.69	.24	.27	.19	.01		.05	.93	.01				.06	.18	.26	.33	.05										.11	.17		.01		.63	.19	T	
BIG CREEK																																			
BROWNLEE DAM	1.89	.15	.30	.04	.07			.03	.12					.03	.01	.83	.01	.19	T											.05	T				
BUNFLOW RANGER STA	1.66	.70	.25	.06	.04			.08	.12					.03	.20	.20	.01	T	T											.01	T				
CENTERVILLE ARBAUG RCH	2.62	.16	.66	.27				.47	.12	T				.41	T	.36														.08	T	.09			
CLARKIA RANGER STATION	1.84	.40	.28	.12		.07								.07	.15	.12							.01						.01				.01		
COBALT	1.85	.17	.20	T				.10	.39					.06	.06	.36	.11													.14		.18	.08		
OFADWOOD DAM	2.96	1.03	.45	.15	.04			.17	.21					.08	.30	.10	.30	.06														.05	T		
OEER POINT	2.11	.10	.42	.09				.06	.20					.08	.08	.13														.33			.12		
OTIE	3.56	.10	.85	.12	.19	T		.07	.88	T			.05	T	.20	.19	.17											.06	.21	.05	.22	.06	.14	.30	
ELK CITY	3.72	.10	.36	.05	.05	.02		.28	.42	T				.08	T	.30	.10	.45	.02	T			.10	.02		.24	.02	.13	T	.60	.25	.10			
ELK RIVER 1 S	3.95	.20	.39	.37	.02	T		.51	T	.09			.16	.05	.60	.21	.19	T												.01		.79	.18	.18	
FAIRFIELD RANGER STA	1.38	.80	.18	T										.21																					
GALFNA	2.67	1.05	.90	.04				T	.52	T				.20	.08	.12	.05														.11	T		.05	
GARDEN VALLEY RS	1.57	.45	.19	.18				.20	.16					.15	.22	.02																			
GRANGEVILLE 11 SE	3.60	.01	.36	.06	T			.26		.12			.01	.29	.27	.15	.04	T										.02		.22		.13	.25		
GROUSE	1.30	.34	.42					.21	.02					.03	.06																	.22			
HAILEY RANGER STATION	1.54	.97	.26					.03						.20	T	.10															.07				
HEADQUARTERS	3.62	.17	.39	.27	.05			.34	.20	T			.11	.06	.56	.10	.30											.11	T		.04	.02	.72	.21	
HILL CITY	1.26	.62	.31	T										T	T	.03	.16																		
IOAM0 CITY	1.93	.34	.21	.17				.03	.56					T	T	.11	.14														.03			.14	
KELLOGG AIRPORT	2.67	.17	.22	.21	.10		.41	.14			.07		.10	.14	.03	.16														.14				.09	
LONDON 3 E ND 2	2.85	.62	.41	.18	T			.07					.04	.34	.10	.27	.02																		
MC CALL	1.78	.50	.21	.03	.05	T		.25					.03	.15	.31	.01	.14	.02														.09	.20		
MULLAN FAA	2.77	.35	.05	.18	.02	T	.03	.59	.03				.04	.17	.05	.29	.01														.05	.11			
NEW MEADOWS RANGER STA	2.35	.61	.65	T	T			T	.30				.02	T	.12	.45	.02	.18																	
NORTH STAR RANCH	2.44	T	.28	T	T			.11	.30	T				.06	.02	.28	T	.14													.03	.01	.09	.42	.26
PIERCE	4.61	.12	.35	.12	.20			.48	.35	.08				.08	.06	.84	.18	.23	T												.07	T	.03	.90	.36
PONELL														.08	.04	.19	.02	.35	.01												.09	.09	.14	.36	.34
SHOUP	1.41	.03	.13					.33	.18					.01	.14	.09	.19	.13										.01			.03		.11	.17	
SNYDER	1.52	.39	.16	.14				.07	.21	.01				.01	.14	.09																.03		.15	.02

DAILY TEMPERATURES

104HQ
MARCH 1970

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX	35	29	33	34	31	38	42	50	42	40	40	46	48	51	40	45	48	47	42	41	44	50	52	48	53	46	52	56	50	49	50	44.3	
	MIN	22	23	19	11	5	12	24	25	21	21	17	28	28	33	36	35	22	20	19	22	31	27	38	30	22	27	24	36	31	23	24	24.4	
BONNERS FERRY 1 SW	MAX	32	34	35	34	42	37	49	48	49	49	49	50	53	42	50	52	49	51	53	46	52	52	48	53	53	55	54	59	52	52	54	48.0	
	MIN	20	20	18	5	9	27	32	24	23	21	19	35	33	28	35	36	21	21	20	27	26	27	43	30	24	31	24	37	35	23	23	25.7	
CABINET GORGE	MAX	30	33	35	32	43	37	52	48	51	51	47	50	53	43	43	49	47	51	53	50	51	51	48	53	49	52	55	57	50	51	52	47.3	
	MIN	20	22	21	11	8	22	33	22	18	18	19	32	34	29	35	36	20	20	21	23	37	27	37	41	23	29	39	36	32	24	25	26.3	
COEUR D'ALENE 1 E	MAX	36	33	38	36	45	43	50	50	52	52	51	49	56	52	45	46	50	52	53	50	50	50	47	55	55	55	55	53	53	54	52	49.0	
	MIN	23	26	22	14	12	26	35	28	26	20	20	30	34	33	37	35	26	28	23	26	29	46	41	36	25	30	27	38	33	25	29	28.5	
OESMET	MAX	34	32	34	42	38	41	47	47	48	49	46	48	55	52	48	48	46	50	50	51	49	48	51	49	52	54	53	51	48	50	47.1		
	MIN	23	21	14	15	10	26	35	29	22	23	25	31	38	40	37	37	25	22	23	27	29	32	38	34	24	30	25	35	32	29	25	27.6	
PORHILL	MAX	33	30	31	31	34	35	50	46	45	45	45	45	53	50	51	49	48	48	49	49	51	54	49	49	53	50	57	51	50	51	51	46.2	
	MIN	19	20	17	0	5	18	32	24	25	23	20	32	33	28	32	38	23	25	22	27	25	26	41	28	30	25	33	33	28	25	25	25.6	
RRIEST RIVER EXP STA	MAX	29	29	33	33	40	33	45	45	47	47	47	45	48	37	39	46	45	48	49	44	45	47	44	51	46	49	51	52	45	47	49	43.7	
	MIN	19	20	19	16	6	23	30	20	18	14	13	31	31	26	31	31	16	15	15	20	29	23	33	27	18	25	20	31	28	21	21	22.3	
SAINTE MARIES	MAX	35	35	34	40	43	41	47	45	50	50	49	49	52	52	45	50	47	49	51	50	50	51	48	53	53	52	53	53	49	50	49	47.6	
	MIN	24	22	21	20	17	22	34	29	27	20	22	29	36	35	38	35	25	23	23	25	28	33	31	36	24	30	26	32	33	26	27	27.5	
SANDPOINT EXP STATION	MAX	30	32	34	34	39	38	45	49	50	50	48	49	49	45	41	49	46	50	51	43	50	53	48	55	51	52	55	56	48	51	52	46.5	
	MIN	19	20	22	10	5	24	31	20	18	18	18	34	34	30	33	34	21	21	20	24	31	26	37	35	22	30	22	35	32	31	26	25.3	
* * *																																		
NORTH CENTRAL RRRAIRIES 02																																		
GRANGEVILLE	MAX	35	34	36	39	41	48	51	45	44	46	48	48	53	52	49	43	41	45	47	54	50	52	50	47	47	49	52	40	42	45	47	45.8	
	MIN	20	16	14	19	16	26	32	28	21	19	22	29	35	35	32	29	27	20	21	23	34	27	30	34	30	28	23	31	30	23	21	25.6	
GREENCREEK 3 N	MAX	32	34	35	39	40	43	44	41	43	46	48	46	52	48	45	43	41	44	47	51	49	49	48	49	47	49	52	47	42	44	48	44.7	
	MIN	22	14	7	14	12	22	35	29	23	21	23	32	36	37	35	30	27	21	22	26	31	29	25	34	28	31	31	31	31	27	28	26.0	
MOSCOW U OF I	MAX	35	33	32	37	35	40	45	43	45	47	45	46	53	47	49	46	44	47	49	50	49	48	48	50	48	50	53	49	44	48	48	45.3	
	MIN	23	22	14	17	13	29	28	32	27	29	28	33	37	40	35	34	30	27	27	31	32	29	31	33	25	31	28	36	32	30	29	28.8	
NEZPERCE	MAX	33	29	34	40	39	42	45	43	43	46	48	46	52	45	50	43	43	44	48	51	52	50	48	48	47	50	52	44	43	46	47	44.9	
	MIN	22	12	9	15	13	24	36	24	22	23	25	32	36	38	35	32	26	22	23	29	30	28	30	34	29	32	24	32	32	26	20	26.3	
POTLATCH 3 NNE	MAX	33	31	36	42	42	42	45	42	48	47	45	47	53	47	48	46	45	48	49	48	49	48	47	50	47	52	53	49	47	48	49	45.9	
	MIN	22	10	5	12	8	26	39	27	23	22	24	30	35	36	37	34	28	22	22	27	27	27	30	33	23	30	26	34	32	30	26	26.0	
WINCHESTER 1 SW	MAX	29	29	30	40	45	41	42	39	38	42	41	40	50	46	47	39	37	42	45	48	45	45	45	44	44	43	50	43	38	44	42	41.7	
	MIN	18	15	8	8	4	18	32	23	16	16	21	28	33	35	32	29	24	20	20	26	28	27	28	31	25	28	24	29	28	20	19	23.0	
* * *																																		
NORTH CENTRAL CANYONS 03																																		
OWORSHAK DAM	MAX	43	38	39	44	47	48	48	49	52	56	58	55	57	62	50	55	55	53	58	59	57	59	58	52	58	57	60	60	56	52	57	53.3	
	MIN	34	29	25	28	31	32	37	36	32	26	27	36	42	42	43	39	30	29	28	29	33	33	33	34	28	35	29	37	37	33	27	33.0	
FENN RANGER STATION	MAX	42	43	38	35	42	52	53	47	50	55	55	55	58	56	51	54	41	47	54	56	59	51	58	47	53	54	58	57	46	50	54	50.7	
	MIN	27	23	23	24	27	24	23	33	28	21	20	20	31	35	37	33	30	28	22	21	22	33	28	28	24	25	25	28	28	34	28	21	26.6
KOOSKIA	MAX	40	39	38	46	50	53	49	51	55	55	58	56	61	53	58	52	50	54	57	58	57	58	52	57	56	58	58	53	49	54	55	52.9	
	MIN	31	23	23	30	29	27	36	34	27	21	20	32	39	40	40	32	27	24	22	22	34	31	27	39	28	36	25	39	34	30	21	29.9	
LEWISTON WB AIRPORT	MAX	34	35	39	42	44	51	53	53	51	54	52	52	60	51	59	53	52	54	55	53	57	58	56	58	56	58	62	58	49	55	57	52.3	
	MIN	27	25	27	29	28	35	39	31	28	28	29	34	45	43	42	37	35	29	28	30	37	33	37	38	32	36	29	39	38	31	32	33.3	
OROFINO	MAX	43	38	41	48	48	49	50	54	54	57	56	56	64	64	56	53	53	56	58	58	58	58	55	58	58	59	61	60	55	57	52	54.6	
	MIN	33	28	24	32	31	30	30	36	32	25	24	35	39	41	43	36	29	28	25	26	26	27	31	31	28	25	28	28	31	25	25	31.0	
RIGGINS RANGER STATION	MAX	37	41	43	44	52	58	54	51	54	54	54	53	62	60	58	56	52	53	57	61	61	60	60	59	58	59	60	60	48	61	54	54.7	
	MIN	32	28	26	28	29	33	36	36	29	30	30	32	41	44	42	37	33	27	27	29	28	29	33	38	30	37	30	40	38	38	26	33.2	
SLATE CREEK RS	MAX	44	40	48	45	54	57	55	48	49	52	52	51	62	56	56	51	50	51	56	57	58	58	55	53	55	55	58	59	48	52	54	52.9	
	MIN	38	24	26	32	28	34	42	37	32	25	30	40	44	44	43	40	33	30	28	32	42	34	36	42	29	40	32	42	40	27	36	34.9	
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX	44	42	37	41	47	45	51	46	44	48	42	44	57	50	52	49	43	44	45	52	52	53	56	52	50	52	50	49	46	51	42	47.6	
	MIN	33	24	26	29	21	23	35	36	24	21	21	27	34	24	36	28	28	21	21	22	29	27	27	37	25	31	25	32	30	30	27	27.5	
ARROWROCK DAM	MAX	45	47	35	40	44	48	51	54	43	47	47	43	45	60	52	52	43	42	47	46	53	51	52	56	49	50	54	50	48	44	53	48.1	

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like COBALT, DEAWOODO DAM, DEER POINT, DIXIE, ELK CITY, ELK RIVER 1 S, FAIRFIELD RANGER STA, GALENA, GARDEN VALLEY RS, GRANGEVILLE 11 SE, GROUSE, HALLEY RANGER STATION, HEADQUARTERS, HILL CITY, IOAHO CITY, KELLOGG AIRPORT, LOWMAN 3 E ND 2, MC CALL, MULLAN FAA, NEW MEADOWS RANGER STA, NORTH STAR RANCH, PIERCE, POWELL, SHDUP, STANLEY, SUN VALLEY, WALLACE WOODLAND PARK, WARREN, SOUTHWESTERN VALLEYS, BOISE LUCKY PEAK DAM, BOISE WB AIRPORT, BRUNEAU, CALOWELL, CAMBRIDGE, COUNCIL, DEER FLAT OAM, EMMETT 2 E, GLENN'S FERRY.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

104HD
MARCH
1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	59	51	49	53	56	58	72	52	52	54	49	52	66	64	57	58	48	53	53	60	59	61	67	60	57	60	59	57	53	59	56	
	MIN	41	29	28	31	25	22	39	36	24	22	21	27	31	41	34	27	32	27	22	21	36	27	26	38	24	36	26	34	39	36	26	
KUNA 2 NNE	MAX	57	46	46	52	52	57	57	50	49	50	48	48	60	60	55	53	54		50	57	55	55	60	57	55	58	55	54	53	56	52	
	MIN	42	25	27	32	18	26	44	35	20	23	23	24	33	40	33	27	30		18	22	30	22	21	37	18	33	20	33	28	30	25	
MOUNTAIN HOME 3 S	MAX	57	52	45	45	55	52	57	66	49	50	50	50	52	60	55	55	54	45	59	55	56	55	60	62	55	55	57	55	55	48	55	
	MIN	32	25	21	30	25	22	32	34	21	20	20	25	24	38	38	25	29	19	22	20	30	22	24	35	17	35	25	29	34	28	29	
OLA 4 S	MAX	52	38	42	46	51	52	52	50	53	52	50	47	61	63	57	52	46	51	52	55	57	56	58	54	54	58	59	55	49	56	52	
	MIN	37	27	26	30	25	24	37	34	22	20	18	26	34	35	30	27	28	27	24	19	27	22	22	34	21	35	21	33	28	30	28	
PARMA EXPERIMENT STA	MAX	53	55	48	47	52	55	55	52	53	51	55	49	46	63	62	57	56	51	55	53	59	60	57	65	56	56	60	58	57	53	60	
	MIN	36	27	29	31	25	29	34	36	22	23	23	23	27	36	35	30	32	23	20	21	26	23	23	31	23	32	27	34	34	33	23	
PAYETTE	MAX	52	45	45	54	57	55	52	55	54	58	56	45	65	62	60	55	51	56	55	58	60	58	63	60	57	60	62	60	54	60	58	
	MIN	38	28	30	32	24	29	39	38	22	22	23	25	33	41	32	32	33	24	21	22	33	24	24	42	22	40	26	42	36	38	22	
SWAN FALLS POWER HOUSE	MAX	59	48	47	55	55	58	64	51	53	53	52	52	65	65	62	57	48	53	55	62	60	60	65	62	56	59	59	54	58	56	57	
	MIN	43	32	32	36	30	31	43	36	30	29	29	33	36	45	38	34	31	31	28	26	40	34	34	38	30	37	30	38	38	37	28	
WEISER 2 SE	MAX	50	45	47	51	54	51	50	52	52	55	53	47	60	58	59	49	50	54	54	57	58	58	62	60	56	59	60	56	54	60	56	
	MIN	39	25	31	33	25	29	38	34	25	23	22	26	32	43	31	32	34	22	22	22	32	27	24	39	23	36	27	38	32	36	25	
* * *																																	
SOUTHWESTERN HIGHLANDS 06																																	
GRASHERS	MAX																																
	MIN										44		45				40	58															
HOLLISTER	MAX	53	49	41	44	44	55	65	55	42	43	48	44	56	56	47	51	39	39	41	51	50	54	57	51	48	45	46	46	44	44	39	
	MIN	40	20	23	27	23	22	40	31	18	19	17	20	35	34	33	28	23	18	18	20	31	25	29	37	15	30	22	31	29	27	25	
REYNOLDS	MAX	48	57	53	44	44	48	54	63	41	44	44	45	46	54	60	55	42	39	43	52	54	52	54	59	50	50	54	52	47	41	44	
	MIN	30	22	25	22	21	22	31	32	22	25	23	22	25	33	34	32	28	25	22	25	30	25	26	31	23	30	32	38	33	30	22	
THREE CREEK	MAX	49	47	40	43	43	55	60	55	38	37	43	44	57	55	43	50	47	35	41	44	45	53	55	55	47	41	50	40	40	38	35	
	MIN	25	11	17	20	20	16	24	29	7	17	11	10	30	31	30	25	18	21	5	10	18	22	22	30	14	18	4	21	25	22	15	
* * *																																	
CENTRAL PLAINS 07																																	
BLISS	MAX	55	47	44	50	51	56	66	48	45	50	49	48	63	61	54	55	46	48	48	55	55	58	60	56	53	51	53	54	46	49	46	
	MIN	23	28	27	30	22	25	35	35	28	24	22	32	33	37	25	37	29	19	22	22	29	29	26	39	20	30	20	26	29	28	28	
BURLEY FAA AIRPORT	MAX	54	39	43	47	47	55	65	44	44	46	49	45	58	56	52	53	41	42	42	52	52	55	58	52	50	49	47	52	41	47	43	
	MIN	32	22	21	27	20	22	37	30	26	18	14	30	32	30	33	31	25	22	17	22	33	27	28	29	14	27	20	32	29	28	21	
CASTLEFORD 2 N	MAX	57	55	45	46	50	53	67	59	55	45	48	48	61	60	50	56	55	47	48	54	53	57	61	57	55	48	52	50	44	47	42	
	MIN	41	20	23	25	24	20	30	32	23	23	18	25	33	32	35	32	27	21	20	20	30	26	29	42	16	32	21	31	30	25	26	
HAZELTON	MAX	57	49	40	47	46	54	66	60	53	44	48	45	58	57	51	51	50	41	44	51	51	53	56	55	49	50	47	47	44	46	42	
	MIN	46	21	25	20	25	21	28	31	24	25	18	30	35	34	42	26	26	23	22	20	22	30	32	31	18	35	16	23	30	29	22	
JEROME	MAX	55	54	43	48	48	54	65	58	46	45	50	45	59	57	52	53	52	45	45	53	52	55	57	55	52	47	50	52	51	46	42	
	MIN	42	21	26	29	24	23	31	32	25	25	22	31	35	35	35	30	27	20	23	23	31	28	32	36	21	33	18	34	30	29	23	
MAGIC DAM	MAX	44	41	38	39	36	41	41	40	38	35	39	38	43	43	47	41	37	39	37	40	45	46	49	47	44	45	45	49	44	41	38	
	MIN	34	19	15	24	15	10	24	31	19	12	10	14	25	27	30	19	19	16	11	15	26	23	25	32	20	26	20	30	28	22	24	
MINIDOKA	MAX																																
	MIN																																
MINIDOKA DAM	MAX	53	47	43	45	47	55	65	58	45	44	49	45	58	56	50	49	47	41	42	52	52	55	57	55	50	47	47	50	40	45	43	
	MIN	42	20	23	26	19	19	36	32	24	22	19	29	34	36	34	24	24	20	21	18	32	22	24	41	17	36	21	26	29	27	25	
PAUL 1 ENE	MAX	60	53	40	43	47	47	56	66	43	45	45	44	43	59	54	51	49	41	41	43	54	60	54	56	53	50	48	47	52	42	46	
	MIN	40	22	24	25	20	20	22	34	25	18	18	22	30	32	34	29	25	21	18	20	27	24	29	37	16	23	15	25	30	29	21	
PICABO	MAX	45	43	30	36	37	36	40	49	39	39	37	40	38	48	45	49	41	39	40	38	43	46	48	51	53	43	47	44	47	48	43	
	MIN	30	18	18	18	16	16	17	29	19	14	13	14	21	26	29	25	20	19	17	17	20	21	26	23	19	19	15	15	25	20	21	
RICHFIELD	MAX	49	43	37	41	44	51	59	57	47	44	43	42	57	53	53	51	49	43	42	48	52	52	54	51	48	48	47	51	46	44	40	
	MIN	37	20	22	26	21	19	31	32	22	18	17	25	27	31	32	24	24	20	19	17	28	21	21	34	15	29	17	25	24	21	21	
SHOSHONE 1 NW	MAX	52	47	40	44	47	53	64	58	45	44	47	43	59	58	54	52	49	44	46	51	52	55	56	54	51	48	49	53	45	46	41	
	MIN	40	22	23	29	23	24	33	32	22	24	21	29	31	35	34	26	27	19	22	21	30	25	25	37	20	32	18	29	30	22	23	
TWIN FALLS 2 NNE	MAX	59	59	42	41	48	47	54	66	42	45	45	50	47	60	56	51	53	42	44	46	54	52	55	58	53	52	47	49	51	43	46	
	MIN	41	24	25	28	25	22	26	33	25	24	20	26	32	34	36	34	28	22	21	22	30	32	33	37	21	30	19	23	33	28	27	
TWIN FALLS 3 SE	MAX	61	58	42	44	49	48	55	66	42	46	45	50	48	60	55	52	54	42	44	45	56	53	56	59	52	52	48	51	51	43</		

DAILY TEMPERATURES

Station		Day of Month																															Average			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
MAY RANGER STATION	MAX MIN	53 19	50 17	38 19	39 24	44 22	52 15	54 18	51 16	46 26	40 13	41 12	44 19	55 28	52 24	51 22	54 21	40 15	36 22	41 12	52 18	51 21	52 35	50 30	47 25	46 13	44 25	47 13	49 18	45 14	46 17	39 14	46.7 19.6			
SALMON	MAX MIN																																			
SALMON 1 N	MAX MIN	38 27	39 17	37 17	38 25	46 23	46 21	50 33	41 32	42 27	41 15	44 13	48 22	56 32	50 26	51 35	49 24	40 18	42 24	44 16	54 22	49 16	52 31	56 27	52 31	47 18	45 31	48 17	46 32	46 29	43 24	44 16	46.0 24.7			
UPPER SNAKE RIVER PLAINS																																				
ABERDEEN EXP STATION	MAX MIN	55 34	53 24	37 23	40 25	43 18	45 19	53 24	60 28	40 21	39 16	42 11	45 14	40 28	56 25	51 31	45 29	46 25	38 22	39 17	38 20	48 25	49 21	51 31	55 31	53 16	47 21	44 16	46 24	43 19	42 22	42 21	45.8 22.4			
AMERICAN FALLS 1 SW	MAX MIN	53 42	48 25	40 26	45 25	48 23	52 24	60 33	53 34	42 27	46 17	48 15	42 30	55 36	45 32	45 32	48 30	46 26	37 25	38 20	48 23	48 20	52 28	55 28	52 15	48 20	46 24	45 14	48 32	38 25	41 28	40 23	47.2 26.4			
ARCO 3 NW	MAX MIN	41 31	37 19	35 13	36 15	40 19	43 17	52 25	44 30	38 17	36 15	39 20	43 20	51 24	47 25	50 31	47 25	39 22	36 18	37 16	47 15	42 15	39 16	47 19	52 27	56 24	51 19	43 23	46 19	46 22	38 17	38 17	43.2 20.8			
ASHTON 1 S	MAX MIN	43 25	39 19	33 12	35 18	40 8	37 14	45 25	41 30	37 11	36 10	35 12	39 15	41 24	40 25	44 32	42 28	36 22	35 17	39 18	42 21	35 18	39 18	45 24	42 20	43 16	38 23	38 15	40 14	39 30	35 15	38 15	39.0 14.2			
BLACKFOOT 2 SSW	MAX MIN	55 37	50 25	39 24	45 28	46 18	53 17	63 18	58 34	38 24	39 16	45 11	45 11	55 35	54 26	48 32	47 30	42 23	38 21	36 13	46 16	44 29	51 23	53 29	61 38	46 16	46 28	44 17	42 30	38 23	43 26	40 21	46.9 23.8			
CRATERS OF THE MOON NM	MAX MIN	38 30	35 19	29 15	33 18	39 14	42 14	46 25	45 30	38 11	39 10	38 12	35 15	46 24	44 28	44 28	43 22	36 21	35 18	39 18	45 21	45 18	49 20	53 23	46 15	49 20	49 15	43 24	46 18	40 24	38 15	35 15	40.0 19.7			
DUBOIS EXP STATION	MAX MIN	44 25	39 23	35 16	33 15	39 15	37 23	49 25	46 30	33 24	29 14	32 9	39 13	39 28	39 26	44 32	43 22	32 21	32 19	34 14	38 17	43 24	46 23	46 25	43 28	46 18	44 24	43 15	37 24	41 24	38 15	32 15	32 15	38.5 20.6		
FORT HALL INDIAN AGENCY	MAX MIN	58 50	41 24	40 17	44 12	45 18	52 13	56 20	56 31	52 24	45 10	44 11	43 14	56 26	52 32	48 31	43 23	38 16	41 15	46 15	47 30	54 26	54 26	50 20	50 20	53 21	49 18	45 20	45 21	47 19	40 12	40 12	47.4 23.9			
HAMER 4 NW	MAX MIN	50 20	41 24	40 17	38 12	45 18	42 19	57 25	53 30	37 24	37 10	39 11	43 14	47 26	46 32	50 32	47 24	40 26	38 22	40 17	44 24	50 18	50 20	53 21	49 15	45 20	45 21	47 18	44 19	40 14	38 12	44.7 19.7				
HOWE	MAX MIN	52 27	40 18	40 15	45 12	41 21	59 15	53 25	41 12	48 12	46 17	29 14	48 14	52 26	46 25	42 32	39 24	42 20	50 22	53 22	57 31	54 27	47 24	53 24	51 24	47 18	44 24	42 20	35 20	42 15	46.7 21.5					
IDAHO FALLS 2 ESE	MAX MIN	54 37	47 25	41 22	39 27	44 17	51 17	59 25	52 32	39 24	38 14	43 12	44 19	52 32	49 27	50 32	45 31	39 24	37 21	43 14	44 19	50 32	52 22	48 30	48 36	41 16	44 28	45 30	44 22	39 15	44.6 24.1					
IDAHO FALLS FAA AP	MAX MIN	53 33	43 27	41 26	38 18	44 14	49 23	60 28	46 21	36 23	43 15	45 21	52 15	48 31	45 28	33 21	35 26	35 22	36 13	43 22	49 18	50 24	54 30	51 27	47 18	42 24	44 18	44 22	39 25	42 25	39 21	44.6 24.5				
IDAHO FALLS 46 W	MAX MIN	46 31	33 21	36 20	38 16	43 10	45 16	55 21	39 28	36 15	37 10	41 8	41 13	53 23	42 22	48 25	46 28	35 21	37 21	44 13	48 17	52 24	51 22	45 16	43 22	44 13	44 24	44 14	39 23	38 14	42.9 19.2					
MALTA 1 NE	MAX MIN																																			
POCATELLO WB AIRPORT	MAX MIN	53 41	44 27	40 27	42 30	45 20	52 24	60 32	51 33	40 22	42 17	45 15	40 25	55 38	54 29	44 34	47 33	37 26	36 22	36 18	45 21	48 35	50 29	55 34	50 29	45 22	44 26	44 19	39 33	36 27	43 24	40 23	45.2 26.9			
ST ANTHONY 1 WNW	MAX MIN	45 30	42 24	38 25	35 18	40 17	40 14	48 25	47 32	36 25	41 8	38 12	40 6	42 26	42 25	48 32	43 26	37 23	36 18	38 16	39 12	45 19	47 25	48 33	44 16	42 24	44 18	42 16	41 15	39 24	38 20	41.7 21.1				
SUGAR	MAX MIN	47 25	33 25	37 23	35 18	43 17	44 14	54 14	47 15	36 24	41 8	38 9	41 14	43 30	43 25	50 32	43 29	38 24	35 14	33 5	38 14	45 27	46 22	48 30	49 34	43 16	43 23	43 12	42 26	41 17	40 17	41.9 20.1				
EASTERN HIGHLANDS 10																																				
ARBON 2 NW	MAX MIN	47 32	38 24	39 25	40 23	41 26	48 26	52 30	46 32	41 26	39 18	43 15	42 28	49 32	47 32	44 33	45 32	41 32	42 22	42 19	45 17	44 18	47 29	50 28	55 29	50 32	45 19	40 30	42 14	36 25	38 22	37 18	43.6 25.2			
BLACKFOOT OAM	MAX MIN																																			
CONDA	MAX MIN	43 31	52 20	30 15	33 16	37 15		42 15	48 32	43 22	30 3	30 1	34 5	37 10	42 25	46 29	36 28	40 20	23 14	28 11	30 7	35 12	37 8	41 19	46 28	39 15	35 16	35 3		36 10	34 17	37.2 15.3				
DRIGGS	MAX MIN	44 28	38 21	35 21	40 15	43 17		40 15	45 10	38 2	35 2	33 3	36 10	43 25	45 30	38 30	42 31	38 19	37 15	33 2	38 19	38 22	39 19	35 14	45 15	46 17	40 15	39 7	35 5	39 5	36 7	38.8 15.1				
GRACE	MAX MIN	47 32	45 22	37 20	40 21	40 23	45 16	56 28	53 35	36 25	39 13	42 19	46 19	43 29	49 27	42 30	47 30	41 30	40 22	33 16	35 18	42 15	43 27	49 19	52 24	49 30	40 15	37 23	36 17	40 23	39 13	42.5 22.1				
IDAHO FALLS 16 SE	MAX MIN	45 33	36 28	33 19	36 23	38 13	44 14	47 28	42 31	33 15	35 1	38 4	41 13	43 28	44 30	43 28	40 28	34 19	31 17	34 6	39 8	40 10	43 11	45 14	41 21	39 17	37 11	37 7	38 11	37 11	35 11	38.9 17.2				
ISLAND PARK OAM	MAX MIN	33 18	33 17	30 15	32 8	34 -10	37 -13	43 13	37 25	33 12	30 -24	33 -22	36 -16	37 24	39 5	42 22	33 16	25 10	29 16	29 11	31 -13	35 -1	39 11	38 7	39 24	38 0	39 20	38 -8	30 10	40 -3	30 12	30 4	34.7 5.4			
KILGORE	MAX MIN	38 21	33 16	30 2	28 5	36 0	35 -5	43 14	40 27	32 19	40 -13	32 -13	34 -8	38 23	41 7	40 28	37 4	30 18	30 11	32 2	32 0	34 12	36 8	40 9	49 16	31 3	30 16	35 3	33 11	33 16	31 12	28 4	34.2 8.6			
LIFTON PUMPING STATION	MAX MIN	44 34	39 19	34 15	40 18	41 18	43 11	48 15	45 29	36 16	35 13	39 15	40 15	45 26	47 22	39 28	43 25	39 20	33 16	33 11	40 17	42 23	44 15	51 23	47 23	39 14	39 21	36 14	38 22	37 22	37 19	38 17	40.2 18.9			
MALAO	MAX MIN	52 27	43 30	42 23	40 22	47 28	50 19	58 27	58 26	43 24	45 22	46 16	48 26	52 33	50 29	43 34	49 28	42 25	39 24	44 19	48 17	50 25	55 21	59 25	53 24	48 22	45 22	46 24	39 22	41 22	45 19	42 19	47.2 24.1			
MALAD CITY FAA AP	MAX MIN	52 37	45 29	43 22	48 20	46 25	52 17	61 21	58 32	43 19	48 18	51 25	54 25	53 34	50 24	49 27	42 26	45 23	44 17	48 16	57 21	60 18	58 39	47 22	46 31	47 21	46 21	43 17	43 30	47 17	44 17	49.3 23.8				
MONTPELIER RANGER STA	MAX MIN	49 25	40 24	33 18	35 22	38 24	37 12	42 15	52 29	48 23	36 13	37 9	39 12	41 19	48 22	49 31	47 27	42 21	23 17	33 15	36 18	38 25	45 17	50 21	53 18	48 15	45 12	37 9	39 21	36 18	41 14	40.0 18.8				
OAKLEY	MAX MIN	54 37	46 28	45 21	48 21	45 19	57 23	63 35	56 34	45 20	48 13	46 25	54 25	58 34	57																					

DAILY TEMPERATURES

Continued

10AHO
MARCH 1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	42	39	47	45		50		52	41	39	45	43	51	52	48	47	46	34	36	46	45	53	55	52	46	45		38	36	37	35	44.5
	MIN	35	23	25	18		18	31	31	23	15	14	24	32	33	32	25	23	23	18	14	28			22	42	19	28				24	16
SWAN VALLEY	MAX	50	41	34	37	38	42	55	56	35	35	36	39	39	46	42	44	39	40	36	38	42	43	47	45	37	41	39	37	38	41	40	41.0
	MIN	35	22	18	23	13	12	28	35	25	2	2	14	28	22	32	28	23	15	18	12	21	17	21	30	15	25	12	20	4	11	21	19.5
TETONIA EXP STATION	MAX	43	37	28	31	36	39	47	41	31	35	31	35	39	44	39	39	34	31	28	38	36	40	41	40	36	37	35	37	37	39	39	36.9
	MIN	30	15	14	17	16	6	21	28	20	-7	-2	5	24	26	18	26	17	14	-4	2	15	11	16	26	4	20	-2	16	3	1	1	12.8

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GROUND)	4	MAX	43	43	39	37	40	43	42	44	40	39	37	38	39	44	41	41	40	39	35	38	39	42	43	43	43	43	40	46	38	36	37	40.4
		MIN	37	38	35	34	34	35	36	38	36	34	33	33	34	37	38	37	36	35	34	34	34	36	36	37	36	36	35	35	35	35	34	35.4
IDAHO FALLS 6 NW (BARE GROUND)	4	MAX	33	33	32	31	32	32	32	32	31	31	31	31	32	32	35	33	32	32	32	33	35	40	36	38	36	33	33	35	33	33	33	33.2
		MIN	31	32	31	30	30	31	32	32	30	31	31	31	31	32	32	32	30	31	31	31	32	31	33	31	32	32	30	33	30	31	30	31.2
KUNA 3 E (SOO)	4	MAX	43	43	41	41	41	42	43	43	43	43	43	40	46	46	45	45	44	43	43	44	45	45	45	45	46	45	45	46	45	45	46	43.9
		MIN	41	40	39	39	38	39	42	42	39	39	39	38	40	44	42	40	41	39	39	40	43	41	41	44	41	43	42	44	43	42	43	40.9
TWIN FALLS W8A50 (BARE GROUND)	4	MAX	47	46	42	39	45	45	45	50	41	44	44	44	46	52	46	45	47	40	42	45	48	47	51	51	50	52	44	49	48	43	46	45.9
		MIN	40	38	34	34	35	34	34	36	34	34	34	36	38	40	38	37	37	34	34	34	34	37	37	38	38	36	35	35	40	38	36	36.1
	8	MAX	43	43	43	39	40	39	40	44	42	39	39	40	41	45	44	42	42	41	38	40	42	43	45	45	45	45	45	44	44	43	43	42.2
		MIN	40	42	39	38	38	38	38	39	38	39	39	38	39	40	42	40	41	38	38	38	39	41	42	42	41	42	40	40	42	42	40	39.8
	20	MAX	39	40	40	40	40	39	39	39	40	40	40	39	39	40	40	41	41	42	41	40	40	40	41	42	42	42	42	42	42	42	42	40.5
		MIN	39	39	40	40	39	39	39	39	39	40	39	39	39	39	39	40	40	41	40	40	40	40	40	40	40	41	42	42	42	42	42	42
	36	MAX	41	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	43	43	43	43	43	43	43	43	43	43	43	43	43	42.4
		MIN	41	41	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	43	43	43	43	43	43	43	43	43	43	43	43	43

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A.M. PALMER DIAL SOIL THERMOMETER.

IDAHO FALLS 6 SW : PANCHER SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A.M. PALMER DIAL SOIL THERMOMETER.

KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVERED, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P.M. PALMER DIAL SOIL THERMOMETER.

MOSCOW, UNIV OF IDAHO : SOIL-(UNNAMED), SILT LOAM, WHEAT GRASS COVERED, SPRINKLED. SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P.M. BRISTOW RECORDING SOIL THERMOMETERS.

SNOWFALL AND SNOW ON GROUND

IOAHO
MARCH 1970

Continued

Station	Day of month																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
THREE CREEK	SNOWFALL		.5					2.0	T			1.0		T	T		6.5										2.5	1.0	2.0	4.0	1.0		
	SN ON GND	T	T					2	T	T	T	T		T	T		7	6	4	2	T	T				3	T	T	2	6	7		
CENTRAL PLAINS 07																																	
BURLEY FAA AIRPORT	SNOWFALL	T	.4						T		T	.1				1.1	T	T								.1	T	.4	T				
	SN ON GND	T	T								T	T					T	T															
RICHFIELD	SNOWFALL		T																										2.4	T			
	SN ON GND		T																										2	T			
TWIN FALLS WBASO	SNOWFALL		1.0							T		.1				T		.2								T	T		T	1.0			
	SN ON GND		1									T																	T	1			
UPPER SNAKE RIVER PLAINS 09																																	
ABERDEEN EXP STATION	SNOWFALL		T													.5		.4										.5	.4				
	SN ON GND		T													T		T										T	T				
ASHTON 1 S	SNOWFALL		.5	T				3.0	2.0					1.0	T	3.0									T	1.0	2.0	1.0	1.0	1.0			
	SN ON GND	15	15	15	15	14	14	14	16	18	17	16	16	15	14	13	16	16	16	15	15	14	14	14	14	14	15	14	16	16	15		
BLACKFOOT 2 554	SNOWFALL																3.2																
	SN ON GND																3	2															
CRATERS OF THE MOON NM	SNOWFALL	3.0	.1					.1	2.0	T				T	T	T	T											T	5.0				
	SN ON GND	16	16	16	16	16	16	16	15	17	16	16	15	15	14	14	14	14	14	14	13	13	12	11	10	9	8	8	7	6	11	9	9
QUODIS EXP STATION	SNOWFALL	2.0	T						2.0				T			1.0	T												.4				
	SN ON GND	1	1	1	1				1	1						1	T												T				
IOAHO FALLS FAA AP	SNOWFALL		1.0	T					.8					.2		T	2.0	T							T	.3	T	T			T		
	SN ON GND		1						1	T				T		T	2	2	1							1					T		
IOAHO FALLS 46 W	SNOWFALL		.3		T				1.0		T	T				1.5		1	T	T						.2	.2	2.0					
	SN ON GND		T						1	T	T							1	T	T						T	T	T	1				
PDCATELLO WB AIRPORT	SNOWFALL		.8						T	T		T	T			1.4	2.5	2.8							T	.5	.5	1.0			T		
	SN ON GND		T													T		.4															
WTR EQUIV																																	
EASTERN HIGHLANDS 10																																	
ISLAND PARK DAM	SNOWFALL	7.5	4.0	.5				9.0	3.5				1.0	T	1.5	5.0	10.0								.5	.5	2.0	1.0					
	SN ON GND	57	60	59	58	58	57	56	64	66	64	63	62	62	61	61	61	70	68	66	65	64	63	62	62	62	62	62	62	64	63	62	61
KILGORE	SNOWFALL	6.0	1.5	T				1.5	9.0				T	T	3.0	T	5.5								T	.5	6.0						
	SN ON GND	38	-	36	-	-	-	35	-	43	-	40	39	38	-	-	38	-	-	-	37	36	-	-	-	-	-	-	41	38	-	38	
MALAO CITY FAA AP	SNOWFALL		.8														.2								T	.1	T	.2			T		
	SN ON GND																																
MONTPELIER RANGER STA	SNOWFALL		.4		T					T				.2		T	1.6	.4	T						.6	T	2.8		T	T	T		
	SN ON GND									T				T			2	1	1						1		3						
OAKLEY	SNOWFALL		.5						T			2.0					1.0										1.0	T	T	1.5			
	SN ON GND																																
SWAN VALLEY	SNOWFALL			1.0																									2.0				
	SN ON GND	4	4	5	5	5	4	4	4	4	4	4	4	3	3	2	2	2	2	2	1	1	1	1				2	1				

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

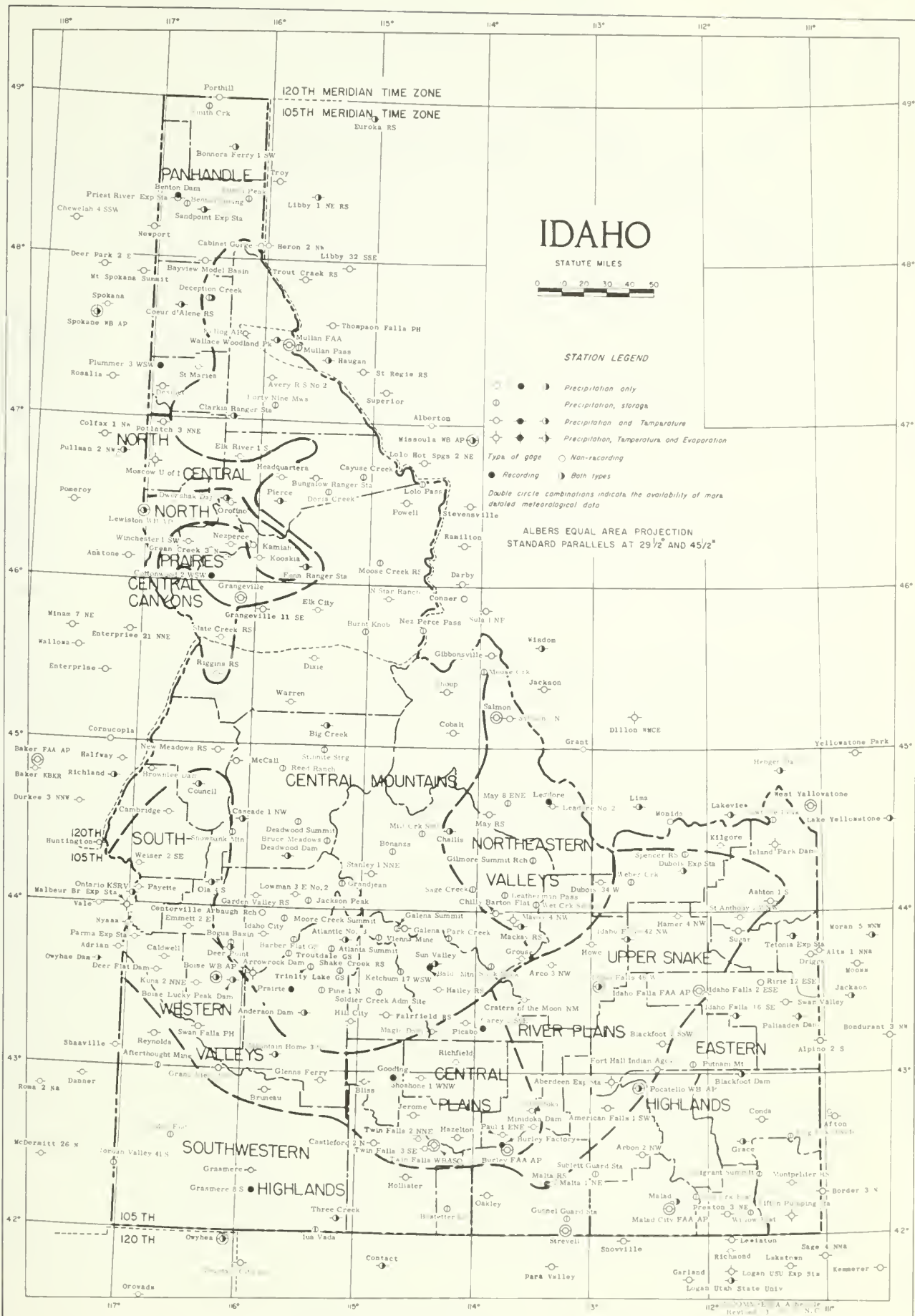
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

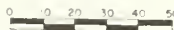
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation only
 - ⊙ Precipitation, storage
 - ⊕ Precipitation and Temperature
 - ⊗ Precipitation, Temperature and Evaporation
 - Non-recording
 - Recording
 - ⊙ Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

118° 117° 116° 115° 114° 113° 112° 111°

49° 48° 47° 46° 45° 44° 43° 42°

120TH MERIDIAN TIME ZONE
105TH MERIDIAN TIME ZONE

PANHANDLE

NORTH CENTRAL

PRAIRES

SOUTH CENTRAL

WESTERN VALLEYS

SOUTHWESTERN

CENTRAL MOUNTAINS

NORTHEASTERN VALLEYS

RIVER PLAINS

CENTRAL PLAINS

EASTERN HIGHLANDS

105 TH

120 TH

117° 116° 115° 114° 113° 112° 111°

42° 43° 44° 45° 46° 47° 48° 49°

U.S. GEOLOGICAL SURVEY
N. C. H.P.



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE



IDAHO

APRIL 1970

Volume 73 No. 4

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet				No. of Days		
										10° or Above	32° or Below	37° or Below	45° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	1.00 or More
* * * PANHANDLE * 01																								
BAYVIEW MODEL BASIN	50.9	31.0	41.0		62	7	22	17	714	0	0	18	0	1.92		.65	2	1.0	0	5	1	0		
BONNERS FERRY 1 SW	52.6M	30.0M	41.3M		62	30	23	23+	706	0	0	23	0	1.72	.61	.78	9	.5	0	5	1	0		
CABINET GORGE	51.1	32.1	41.6		63	6	24	17+	695	0	0	17	0	3.04		.65	2	2.5	1	7	1	0		
COEUR D'ALENE 1 E	52.1	32.9	42.5	- 4.4	62	6	23	16+	667	0	0	12	0	2.24	.53	.57	22	2.0	0	7	1	0		
OESMET	50.5	30.7	40.6		60	6	22	17	724	0	0	19	0	1.92		.43	24	.5	0	7	0	0		
* * * NORTH CENTRAL PRAIRIES * 02																								
PORTHILL	52.9	33.3	43.1	- 3.2	61	29+	24	17	648	0	0	15	0	2.03		.42	24	.0	0	8	0	0		
PRIEST RIVER EXP STA	48.3	28.6	38.5	- 5.4	59	30+	19	17	790	0	0	24	0	1.42	- 1.01	.61	9	T	1	4	1	0		
SAINT MARIES	50.7	31.3	41.0	- 6.3	62	6	23	17+	713	0	0	18	0	2.93		.94	2	2.93	0	11	2	0		
SANPOINT EXP STATION	50.8	32.5	41.7	- 4.1	62	6	21	17	694	0	0	13	0	2.08		.85	9	2.0	0	7	1	0		
DIVISION																								
41.3 - 4.7 2.14 .47 1.1																								
* * * NORTH CENTRAL CANYONS * 03																								
GRANCEVILLE	49.1	28.5	38.8	- 6.1	69	6	20	16	777	0	0	24	0	2.27	- .41	.48	26	7.5	4	27	7	0	0	
GREENCREEK 3 N	48.2	28.0	38.1		63	6	19	7+	800	0	0	26	0	1.66		.44	19	5.5	T	25+	5	0	0	
MOSCOM U OF I	50.1	30.5	40.3	- 6.8	60	6+	25	12+	732	0	0	21	0	1.52	- .17	.32	19	T	0	7	0	0	0	
NEZPERCE	48.4	29.8	39.1	- 5.6	63	6	19	16	770	0	0	23	0	2.17		.04	.40	2	3.8	1	25	9	0	0
POTLATCH 3 NNE	49.3	30.0	39.7	- 6.8	58	6+	21	17	752	0	0	22	0	1.87		.05	.46	24	1.0	1	19	7	0	0
WINCHESTER 1 SW	43.6	26.3	35.0		58	6	14	3	895	0	0	25	0	3.26		.58	2	20.5	4	20+	13	1	0	
DIVISION																								
38.5 - 6.6 2.13 .08 6.4																								
* * * NORTH CENTRAL MOUNTAINS * 04																								
DWORSHAK OAM	56.5	35.8	46.2		71	7	28	16	560	0	0	7	0	2.17		.59	19	.0	0	6	1	0	0	
FENN RANGER STATION	54.3	29.0	41.7		73	7	19	1	696	0	0	23	0	5.67		.99	10	.0	0	15	3	0	0	
KODSKIA	56.4	32.4	44.4	- 6.5	71	6	23	16+	612	0	0	13	0	3.68		.62	19	.0	0	14	2	0	0	
LEWISTON WB AIRPORT //R	56.5	35.9	46.2	- 4.6	69	6	27	13	556	0	0	7	0	1.03	- .86	.44	19	T	0	4	2	0	0	
DROFIND	58.8	34.2	46.5	- 5.4	70	6	26	16+	546	0	0	12	0	2.26		.20	.38	2	.0	0	9	0	0	
RIGGINS RANGER STATION	60.0	36.8	48.4		77	6	29	13+	492	0	0	6	0	1.39	- .15	.23	27	.0	0	7	0	0		
SLATE CREEK RS	57.2	36.0	46.6		72	7+	22	3	547	0	0	8	0	1.78		.34	10	.0	0	7	0	0		
DIVISION																								
45.7 - 6.0 2.57 .45 T																								
* * * CENTRAL MOUNTAINS * 04																								
ANDERSON DAM	52.4	30.8	41.6		70	6	21	1	695	0	0	21	0	1.53		.57	14	0	0	3	1	0		
ARROWROCK DAM	52.0	30.1	41.1	- 7.3	73	7	25	21+	708	0	0	24	0	1.27	- .22	.33	14	T	19+	4	2	0		
ATLANTA 3	48.2	20.2	34.2		63	6	5	1	918	0	0	29	0	1.84		.60	10	12.1	26	3	5	1	0	
AVERY R. S. NO 2	48.4	31.9	40.2		63	6	26	16+	738	0	0	16	0	4.52		1.07	24	3.8	0	13	2	1		
BIG CREEK																								
BROWNLEE OAM	58.5	37.0	47.8		77	7	30	3	508	0	0	3	0	.86		.28	27+	T	0	3	0	0		
BUNGALOW RANGER STA																								
CASCAOE 1 NW	46.0	23.3	34.7		64	6	14	3+	903	0	0	29	0	.99		.30	23	6.5	T	27+	4	0	0	
CLARKIA RANGER STATION	46.7	32.1	39.4		60	6	23	17+	761	0	0	14	0	2.90		.59	24	1.0	0	4	2	0		
COBALT	47.1	22.7	34.9		66	6	10	1	897	0	0	30	0	1.08		.22	28	7.9	8	2	4	0	0	
DEAOWOOD OAM	45.1	17.8	31.5	- 4.8	60	6	4	3+	999	0	0	29	0	1.45	- .50	.46	10	10.5	44	3+	4	0	0	
OER POINT	34.3	18.9	26.6		47	5	8	15+	1147	0	0	30	0	2.34		.51	28	18.0	76	25+	6	1	0	
OIXIE	39.3	15.6	27.5		57	7	- 1	3	1117	0	0	23	2	2.76		.58	10	34.0	44	2	10	1	0	
ELK CITY	44.3	23.2	33.8		65	7	14	16+	932	0	0	30	0	4.02		.82	10	33.3	5	20	13	1	0	
ELK RIVER 1 S	47.2	27.5	37.4		63	7	21	17+	822	0	0	27	0	3.55		.84	2	8.0	3	20	8	2	0	
FAIRFIELD RANGER STA	47.1	23.4	35.3		68	6	12	1	884	0	0	29	0	1.32		.65	14	12.5	4	14	4	1	0	
GALENA	39.6	11.9	25.8		53	6	- 5	21	1170	0	0	30	3	1.12		.58	14	11.1	42	3+	2	1	0	
GARDEN VALLEY RS	54.7	28.8	41.8	- 5.2	73	6	19	3+	692	0	0	19	0	.54	- 1.23	.27	19	.0	0	1	0	0		
GRANCEVILLE 11 SE	53.9	32.7	43.3		74	6	25	16+	646	0	0	12	0	3.64		.72	28	.4	0	11	1	0		
GROUSE	43.5	19.2	31.4		58	7	- 3	15	1003	0	0	29	1	.98		.44	13			3	0	0		
HAILEY RANGER STATION	48.5	24.7	36.6	- 6.7	69	6	13	1	847	0	0	29	0	1.08	.01	.43	14	8.5	3	15+	4	0	0	
HEADQUARTERS	45.8M	28.2	37.0M		62	7	20	1	834	0	0	28	0	4.24		.68	2	10.0	4	3+	13	3	0	
HILL CITY	47.7	23.4	35.6	- 4.9	60	6	12	3	874	0	0	29	0	1.37	.3+	.90	14	12.0	0	3	1	0		
IDAMO CITY	51.9	24.5	38.2	- 6.0	70	6	16	3+	795	0	0	29	0	1.23	- .45	.31	10	.0	0	4	0	0		
KELLOGG AIRPORT	46.6	33.7	40.2	- 6.8	57	17+	27	28	737	0	0	9	0	3.23	.85	.33	24	4.0	0	25	13	0	0	
LOWMAN 3 E NO 2	52.9	26.2	39.6		72	6	16	3+	761	0	0	27	0	1.45		.41	10	3.5	T	19	6	0	0	
MC CALL	43.2	23.2	33.2	- 4.0	59	6	11	3	948	0	0	29	0	1.52	- .35	.53	10	12.0	23	24	7	1	0	
MULLAN FAA	44.6	28.8	36.7		62	6	23	12+	841	0	0	26	0	5.21		1.44	2	38.0	21	2	9	3	2	
NEW MEADOWS RANGER STA	48.8	24.7	36.8	- 4.9	65	18+	16	3	839	0	0	30	0	1.51	- .43	.48	10	5.0	18	7	6	0	0	
NORTH STAR RANCH	51.7	27.7	39.7		75	7	20	16+	751	0	0	25	0	3.07		.75	2	3.0	2	27	8	2	0	
PIERCE //R	45.1	27.1	36.1		63	7	20	13	859	0	0	28	0	4.41		.61	2	10.4	16	2	12	4	0	
POWELL	45.8	26.2	36.0		63	7	15	1	861	0	0	30	0	4.28		.72	2	13.3	20	3+	13	3	0	
SHOUP	54.8	30.9	42.9		75	6	22	16	655	0	0	19	0	.38		.20	10	.0	0	1	0	0		
STANLEY	41.5	13.5	27.5		58	18	- 8	2	1118	0	0	30	5	0	.48	.15	14	3.8	24	2	2	0	0	
SUN VALLEY	47.7	20.1	33.9		62	7	5	1	926	0	0	29	0	.67		.25	14	8.5	5	14	2	0	0	
WALLACE WOODLAND PARK	46.9	29.3	38.1	- 5.6	62	6	22	16+	800	0	0	24	0	5.53	3.0	1.73	2							

CLIMATOLOGICAL DATA

IDAHO
APRIL 1970

Continued

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
										90° or Above	80° or Above	31° or Below	20° or Below											
IDAHO FALLS 46 W R	47.3	23.4	35.4	- 7.9	68	6	11	1	882	0	0	27	0	1.26	-.75	.54	19		6	28+	3	1	J	
MALTA 1 NE																								
POCATELLO W8 AIRPORT //R	48.8	29.1	39.0	- 7.5	71	6	15	3	771	0	0	23	0	1.28	.22	.21	2	11.5	2	28+	7	0	U	
ST ANTHONY 1 WNW	49.3	26.0	37.7		68	6	10	1	815	0	0	26	0	1.43		.45	26	6.0	4	14	5	0	U	
SUGAR	49.3	24.6	37.0	- 6.8	68	6	14	3	836	0	0	27	0	1.32	.52	.29	26		2	14	5	0	C	
DIVISION			37.3	- 7.3										1.32	.47			7.4						
* * * EASTERN HIGHLANDS 10																								
ARBON 2 NW	48.1	25.2	36.7		68	6	15	21+	842	0	0	27	0	.99		.20	26+					5	0	U
BLACKFOOT DAM																								
CONDA	40.7M	19.0M	29.9M		61	7	2	16	1047	0	2	28	0	2.82		.62	20	22.0	6	20+	8	2	U	
ORIGGS	42.9	22.7	32.8	- 5.8	61	6	5	1	960	0	0	30	0	2.16	1.06	.66	14	31.7	5	26	11	1	C	
GRACE	47.2	24.8	36.0	- 5.5	66	6	8	21	860	0	1	26	0	1.74	.38	.30	11	13.7	4	29+	7	0	U	
IDAHO FALLS 16 SE	43.6	22.4	33.0		60	6	0	3	951	0	0	28	1	1.89		.37	19	18.7	4	20+	10	0	U	
ISLAND PARK DAM	39.9	13.2	26.6		55	6	-16	1	1144	0	2	30	4	2.52		1.10	26	23.5	62	2+	7	1	1	
KILGORE	40.4	15.2	27.8		55	6	- 8	1	1109	0	2	29	2	1.25		.39	26	16.0	38	1	4	0	U	
LIFTON PUMPING STATION	45.2	24.6	34.9	- 5.6	62	6	12	1	896	0	0	28	0	.57	- .45	.19	11	3.0	1	26+	2	0	U	
MALAD	51.9	28.0	40.0	- 6.4	69	6	14	1	742	0	0	25	0	.78	- .43	.25	27	3.0	1	27+	3	0	U	
MALAD CITY FAA AP	54.0	26.9	40.5		72	6	10	1	727	0	0	23	0	.87		.35	27	3.4	0	20	3	2	U	
MONTPELIER RANGER STA	45.5	23.3	34.4	- 6.4	66	7	8	1	908	0	0	28	0	1.16	- .22	.27	11	6.7	2	20	9	0	U	
DAKLEY	53.3	28.9	41.1	- 6.1	72	6	12	3	709	0	0	23	0	.65	- .43	.17	14	3.5	0	0	3	0	U	
PALISADES DAM	44.2	24.3	34.3		60	7+	8	1	915	0	1	26	0	2.13		.37	26	21.0	7	3+	10	0	U	
PRESTON 3 NE	49.9	24.2	37.1		69	7	12	1	831	0	0	30	0	1.02		.24	20	5.0	2	28+	6	0	U	
STREVELL	49.9	25.8M	37.9M		68	6	12	1	807	0	0	26	0	.71		.33	26	10.0	8	26	2	0	U	
SWAN VALLEY	45.3	24.4	34.9		65	6	5	16	895	0	0	26	0	1.74		.31	26	13.0	4	15	7	0	U	
TETONIA EXP STATION	40.0	17.2	28.6		56	6	- 2	16+	1085	0	2	29	3	2.15		.51	14		4	28	7	1	U	
DIVISION			34.5	- 7.1										1.48	.21			12.9						

EXTREMES

HIGHEST TEMPERATURE 3 STATIONS	83	DATE	D7+
LOWEST TEMPERATURE ISLAND PARK DAM	- 16	DATE	D1
GREATEST TOTAL PRECIPITATION FENN RANGER STATION	5.67		
LEAST TOTAL PRECIPITATION CHALLIS	.15		
GREATEST 1 DAY PRECIPITATION WALLACE WOODLAND PARK	1.73	DATE	O2
GREATEST TOTAL SNOWFALL MULLAN FAA	38.0		
GREATEST DEPTH OF SNOW OBER POINT	76	DATE	25+

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY

Reoccurring snowstorms during the passage of seven major storms this past month furnished most of Idaho its coolest April of record. Divisional temperatures averaged 5° to 9° below normal, with mildest departure of 3° below noted in the Panhandle. April precipitation averaged mostly above normal, ranging from 80 to 150 percent of normal.

The generally cool conditions of March continued into April when only 5 or 6 days between the 4th and 9th rose above normal. Persistent nights below freezing demanded a record 16 nights of orchard heating during April and 24 nights for the season in the Southwestern Valleys. Freeze-loss of sugar beets will require 10 to 20 percent replanting in the Southwestern Valleys

and some in the Central Plains. Two to five nights of sub-zero temperatures were limited to scattered locations in the Central Mountains and Eastern Highlands.

Measurable moisture at individual stations occurred on 4 to 24 days during April, with Fenn Ranger Station receiving 5.67 inches of precipitation. Divisional moisture varied from 1/2 inch in the Northeastern Valleys to nearly 3 inches in the North Central Canyons. Unseasonably heavy snow was experienced in the Kellogg-Wallace area on the 1st and 2d, while similar two-day snowstorms moved across the southern one-third of Idaho beginning on the 13th, 19th, and 27th.

Stanley G. Holbrook
ESSA-Weather Bureau State Climatologist
Room 481, Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY PRECIPITATION

10AM0
APRIL 1970

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
01 PANHANDLE																																			
BAYVIEW MODEL BASIN	1.92	.65	.45			.09	.01		.37		.02										.05		.10		.13		.03		.02						
BONNERS FERRY 1 SW	1.72				.09	.16			.78		.08	.02									.10		.19		.04		.01								
CABINET GORGE	3.04	.01	.65	.05	.09	.34	.03	.07	.46	.31	.06	.03									.09	.04	.22	.01	.26	.09	.00	.06				.07			
CDUR D'ALENE 1 E	2.24		.20			.04			.46	.02											.26	.57	.14	.04	.45			.06							
DESMET	1.92	T	.23				.32		.19	.05	.06										.21	.18		.08	.43	.12	.05	T							
PDRTHILL	2.03				.15	.20		.13	.03	.28	.17	.05									.02	.12	.05	.04	.42	.29	.05	.03							
PRIEST RIVER EXP STA	1.42		T		.02	.04	.08		.66	.06	.02										.09	.06	.12	.13	.03	.11	T								
SAINTE MARIES	2.93		.61	.03		.05	T	.10	.46	.01	.01	T									.15	.23	.12	.16	.53	.15	.11					.14			
SANDPOINT EXP STATION	2.08		.11	.09		.04	.11	T	.85	T											.10	.12	T	.08	.09	.28	.03	.16					.02		
02 NORTH CENTRAL RRAIRIES																																			
GRANGEVILLE	2.27	T	.02			.03	.42	.08		.19	.09										.26	.02	T		.06	T	.48	.32	.14	.03	.13				
GREENCREEK 3 N	1.66		.39		T	T	.42	.08	.07	.02	T	.04	.01	T							.44	.23		.11	.01	T	.02	T	.04	.13	.07				
HOSGOM U DP 1	1.52	.03	.16					.25	.17	.18	.01										.32	.13	.02	.01	.03	T	T								
NEZPERCE	2.17	T	.40		T		.10	.13	.17	.05	.02	T									.42	.17	.30	T	.02	.14	.02	.07	.10	.02	.05				
RDTLATCH 3 NNE	1.87	.11	.25					.11	.20	.01											.42	.17	.03	.46	.02	T	.02								
WINCHESTER 1 SW	3.26	T	.58		.12	.06	.02	.30	.22	.08	.10	T	T	T	T	T	T	T	T		.36	.28	.10	T	.12	.08	.32	.18	.16	.08	.10				
03 NORTH CENTRAL CANYONS																																			
DORSHAK DAM	2.17		.41	.01		.08		.37		.99	.14	.05									.59		.03	.01	.11		.08		.17	.18	.06				
FENN RANGER STATION	5.67		.87	.07		.18		.33	T	.19	.14	.18	T								.10	.58	.12	.35	.04	.47	.22	.39	.31	T	.33				
KARIM	3.68		.54			.43		.19	.13	.19		.10									.62	.40	.29	.02	.10	.03	.12	.32	.12	.11	.10				
KODSKIA	1.03	.27	T		.01	T		.43	.02	.02	T										.44	.10	.02	T	T	.14	T							.01	
LEWISTON NB AIRPORT	2.26		.38	T		.07		.32	.12	.22	.01										.13	.28	.02	.24	.12	.02	T	.25	.08						
RIGGINS RANGER STATION	1.39		.04					.10	.02	.20											.05	.28	.02	.24	.16	.14	.09	.23	.12	.16	.05				
SLATE CREEK RS	1.78					.01		.19	.34	.07				.01	.02						.12				.16	.32	.20	.30	.19	.04					
04 CENTRAL MOUNTAINS																																			
ANDERSON DAM	1.53		T					.44	T					.57							.37	T		T		.09	T	.05	T	.01					
BRANDON DAM	1.27		.08	T				.09	.24	.05	T			.33	.02						.26	.04	T		.10	.09	T	.05	T	.01					
ATLANTA 3	1.84		.04					.60	.06					.50	.17	.02					.34	.08	T	.09	.04	.18	.02	T							
AVERY R, S, ND 2	4.52	T	.63	T		.01	.30	.45	.14	.25	.02	.17									.22	.18	T	.43	.20	1.07	.26	.06	.02	T	.11				
BIG CREEK																																			
BROWNLEE DAM	.86		.03	T						.28				.04							.12		.04	T	T		.03	.28	.02	.02					
BUNGALOW RANGER STA	.99		.02					.24	.11	T	T		T	T	T						.09	.11	T	.30	.06	T	.03								
CENTERVILLE ARBAUG RCH	1.73							.72						.52	.26						.52	.26				.21									
CLARKIA RANGER STATION	2.90	.01	.52			.05	.16	.49		.02											.45	.05	.59				.42								
COBALT	1.08		.05					.21	.04					.06							.09	.13	.09			.04		.22	.05	.10					
DEERWOOD DAM	1.45		.02					.02						.15							.26	.04	T	.08	.07	.26	.04	T	.09	.09					
DEER POINT	2.34							.28					T	.42	.06						.120	.40	T	.01	.04	T	.07	.43	.51	T	.09				
DIXIE	2.76		.16	.04			.18	.38	.32	.03				.03	T						.06	.16	.02	T	.25	.26	.11	.29	.02	.25					
ELK CITY	4.02		.32	.15			.18	.03	.82	.24	.08			.02	T						.18	.34	T	.12	.02	.03	.20	.40	.34	.23	.02	.30			
ELK RIVER 1 S	3.55		.84	.05		.22	T	.39	.62	.05	.04										.05	.37	.08	.02	.05	.32	.11	.07	.01	.01	.25				
FAIRFIELD RANGER STA	1.32							.05	.05	.05	.04			.65	.29						.22	T			.01	.10	T	T							
GALENA	1.12							.04	.04	.03			T	.58							.01	.01				.45	T	T							
GARDEN VALLEY RS	1.34							.04						.27	.05						.27	.05	T	.03	.03	.07	.03	.02	.08						
GRANGEVILLE 11 SE	3.64		.14				.35	.03	.41	.21	T	T		T							.29	.24	.05	.03	.03	.15	.35	.34	.72	.06	.28				
GROUSE	.98											.03	.44	.18	.02						.05	.04	.02			.14	.02	.02	.02						
HALLEY RANGER STATION	1.08													.14	T	.15					.14	T	T		.26	.04	T	.01	T	.01					
HEADQUARTERS	4.24		.68	.11		.19	.01	.43	.01					.17	T						.26	T	.52	.04	.16	.17	.22	.55	.10	.05	.26	.22			
HILL CITY	1.37													.90	.04						.26	T													
IDAHO CITY	1.23		.03						.31	T				.18	.06						.26	.12				.04	.07	.06	.04	.06					
KELLOGG AIRPORT	3.23	.03	.19	.11	.07	.12	.29	.21	.16	.05				.05	.22						.13	.10	.05	.08	.31	.33	.31	.19	.14	.09	.07				
LOHMAN 3 E ND 2	1.45		.05					.02	.41	.02			T	.19	.15	.02					.29	.10	.05	T	.05	T	.10	.02	T	.03					
MC CALL	1.52		T		T		.08	T	.01	.53	T			T	T						.17	.16	.02	T	.12	.09	.10	.13	T					.11	
MULLAN PAA	5.21	.36	1.44		T	.04	.20	.40	.52	.11	.03	T	T	T	T						.28	.07	1.20	.39	.01	.34	.39	.07	.11						
NEW HEADQUARTERS RANGER STA	1.51		T		T			.20	.48	.08	T	T	T	T	T						.13	.08	.26		.10	.10	.03	.03	.09	.04					
NORTH STAR RANCH</																																			

DAILY TEMPERATURES

10AHO
APRIL 1970

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * *																																	
PANHANDLE 01																																	
RAYVIEW MODEL BASIN	MAX	51	51	50	52	52	51	62	50	51	52	55	44	45	52	50	49	51	51	59	51	46	53	49	50	52	46	45	44	57	55	50.9	
	MIN	34	32	29	33	41	39	31	27	27	29	30	26	25	40	26	24	22	25	35	36	33	35	36	40	33	32	28	26	26	29	31.0	
BONNERS FERRY 1 SW	MAX	53	50	51	52	53	61	50	48	48	55	48	50	52	50	50	53	59	59	58	49	52	55	52	49	50	51	45	60	62	52.6		
	MIN	45	33	31	36	43	43	33	31	34	32	32	31	24	24	24	24	23	23	25	23	23	23	23	34	32	32	31	28	30	30.0		
CABINET GORGE	MAX	50	46	51	45	46	63	52	49	50	54	49	48	52	50	49	52	58	57	54	44	52	50	46	49	46	50	49	56	54	61	51.1	
	MIN	33	32	30	32	37	39	30	29	31	35	32	30	24	40	30	24	24	28	40	36	34	35	34	36	33	31	32	30	25	37	32.1	
COEUR D'ALENE 1 E	MAX	51	48	52	52	51	62	60	49	49	52	47	46	55	52	48	56	58	57	47	43	52	51	47	53	51	48	49	58	58	60	52.1	
	MIN	35	35	29	35	43	42	30	29	32	41	32	28	23	36	26	23	24	30	36	33	35	34	35	40	38	33	33	33	31	33	32.9	
DESMET	MAX	50	46	50	54	50	60	53	53	52	49	48	45	52	50	49	49	55	55	50	44	49	48	48	49	45	45	47	57	55	58	50.5	
	MIN	33	37	25	33	39	41	27	28	33	40	28	28	25	33	25	25	22	26	32	27	31	30	34	35	32	31	27	33	31	36	30.7	
PORTHILL	MAX	57	47	53	51	54	61	50	48	47	50	45	49	50	45	49	53	51	52	53	59	58	58	53	55	55	48	49	49	60	61	60	52.9
	MIN	33	29	29	40	36	43	31	30	35	37	30	30	28	40	29	31	24	29	33	39	36	38	40	39	36	30	34	30	29	31	33.3	
PRIEST RIVER EXP STA	MAX	51	48	48	48	46	55	48	44	44	48	42	45	48	45	46	47	53	52	49	42	47	49	46	48	44	46	44	59	56	59	48.3	
	MIN	30	32	26	32	35	33	29	24	27	29	29	25	25	30	24	25	19	23	33	34	32	34	29	36	34	30	27	29	27	24	27	28.6
SAINTE MARIES	MAX	48	46	51	52	51	62	56	51	51	50	50	45	54	53	49	54	55	55	46	43	50	49	49	49	45	42	45	56	56	57	50.7	
	MIN	29	32	27	34	40	41	30	28	31	38	27	27	23	35	27	23	23	27	37	32	34	34	30	36	34	32	30	34	28	37	31.3	
SANPOINT EXP STATION	MAX	53	49	52	50	48	62	55	48	47	53	46	46	51	50	47	51	55	54	53	44	51	51	48	50	47	46	47	58	54	58	50.8	
	MIN	38	33	33	36	40	40	32	30	31	31	28	27	25	39	33	33	21	25	36	35	33	37	34	37	34	31	32	36	25	30	32.5	
* * *																																	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	49	41	52	58	62	69	41	55	58	50	42	45	51	43	47	50	53	55	42	41	45	48	52	50	45	48	36	45	50	51	49.1	
	MIN	28	30	21	33	40	30	24	26	29	33	28	26	22	30	23	20	23	27	31	30	26	33	32	36	31	21	28	30	30	33	28.5	
GREENCREEK 3 N	MAX	45	42	50	54	61	63	48	54	54	48	43	44	53	44	45	50	52	53	44	40	43	45	52	49	43	43	41	45	47	51	48.2	
	MIN	19	28	26	29	38	28	19	29	27	32	27	25	21	34	26	21	22	25	32	29	29	45	51	33	31	28	28	31	29	33	28.0	
MOSCOW U OF I	MAX	52	46	49	54	60	60	54	53	52	49	46	46	53	50	47	53	53	54	46	41	46	49	50	49	43	44	43	53	51	57	50.1	
	MIN	31	33	25	30	34	33	27	28	36	38	31	25	27	35	26	27	27	27	32	31	30	49	50	31	36	33	29	28	32	31	37	30.5
NEZPERCE	MAX	47	44	50	53	60	63	41	54	55	51	44	44	53	44	45	51	55	53	43	41	46	45	51	50	41	41	40	48	47	53	48.4	
	MIN	30	32	26	33	39	38	24	28	32	36	30	24	20	34	27	19	21	27	32	30	30	32	32	38	31	26	29	31	29	33	29.8	
POTLATCH 3 NNE	MAX	49	46	50	52	58	58	48	52	50	49	45	49	54	47	48	52	54	53	45	40	47	48	50	46	45	45	46	50	48	56	49.3	
	MIN	28	31	24	32	41	39	27	28	30	41	25	24	24	37	27	22	21	24	32	31	28	30	33	35	33	31	27	30	30	36	30.0	
WINCHESTER 1 SW	MAX	40	38	45	47	55	58	40	50	49	45	38	39	49	40	41	46	48	47	38	41	39	40	46	43	35	38	37	43	43	49	43.6	
	MIN	21	27	14	25	36	34	21	24	32	35	26	23	23	30	24	20	22	24	30	26	20	26	30	34	29	24	20	27	30	33	26.3	
* * *																																	
NORTH CENTRAL CANYONS 03																																	
OWDSHAK DAM	MAX	57	51	54	65	54	60	71	52	63	52	57	55	55	62	53	56	63	63	63	48	52	56	56	61	55	48	54	47	56	57	56.5	
	MIN	33	37	30	40	42	36	34	33	34	42	34	31	29	40	32	28	31	31	41	36	38	38	36	44	37	39	35	39	35	39	35.8	
FENN RANGER STATION	MAX	54	48	42	57	59	65	73	47	60	51	56	45	53	59	50	52	58	61	61	43	51	57	53	59	60	48	55	46	51	54	54.3	
	MIN	19	28	27	28	37	34	29	27	26	25	32	29	24	25	24	22	26	23	28	31	31	32	35	36	33	31	30	30	33	34	29.0	
KODSKIA	MAX	50	50	59	62	68	71	60	62	57	57	50	55	61	52	54	61	61	64	56	45	56	52	59	58	50	56	43	52	52	60	56.4	
	MIN	26	36	25	29	40	35	29	30	28	42	33	29	23	42	28	23	25	26	37	33	33	38	35	40	37	32	34	34	33	38	32.4	
LEWISTON WB AIRPORT	MAX	59	53	58	60	65	69	51	60	55	58	55	53	62	52	55	59	61	61	49	49	53	54	59	57	47	48	52	59	58	65	56.5	
	MIN	35	39	32	37	46	40	35	32	39	40	37	30	27	41	32	29	31	35	39	37	34	35	36	42	37	33	33	39	36	40	35.9	
DROFIND	MAX	56	53	59	59	67	70	66	63	63	58	57	54	63	60	55	62	63	64	61	51	55	56	60	60	53	54	47	57	58	60	58.8	
	MIN	32	37	28	27	40	42	33	32	32	43	34	30	26	39	27	26	29	30	30	36	38	38	35	43	37	33	34	39	35	41	34.2	
RIGGINS RANGER STATION	MAX	60	58	63	65	72	77	76	66	65	59	54	58	58	59	54	62	64	64	64	52	52	58	61	59	56	52	50	51	58	58	60.0	
	MIN	30	42	29	40	43	43	33	34	36	45	40	30	29	37	34	30	34	32	42	39	37	39	36	41	39	36	37	35	39	42	36.8	
SLATE CREEK RS	MAX	54	52	60	65	72	72	72	62	63	55	51	54	55	54	50	59	60	60	42	51	50	56	60	60	56	52	51	51	58	59	57.2	
	MIN	36	42	22	44	40	32	35	34	36	45	36	28	28	36	32	26	29	32	38	37	36	40	42	47	40	34	37	36	38	43	36.0	
* * *																																	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	52	49	51	61	66	70	63	55	61	58	45	49	51	45	42	49	55	53	50	43	51	51	53	50	50	42	46	52	53	56	52.4	
	MIN	21	35	24	26	37	35	31	30	31	41	31	25	31	31	30	32	28	27	32	30	22	29	30	33	38	32	26	33	36	36	30.8	
ARROWROCK DAM	MAX	48	54	45	53	63	67	73	46	56	64	51	43	52	54	42	46	52	55	53	41	46	52	52	52	47	55	45	47	53	54	52.0	
	MIN	25	29	25	28	28	39	32	32	31	34	30	26	26	31	29	30	29	28	30	30	25	27	30	30	36	34	29	29	34	38	30.1	
ATLANTA 3	MAX	44																															

DAILY TEMPERATURES

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COBALT	MAX	43	45	48	54	60	66	52	52	60	48	39	40	40	37	37	45	51	51	45	45	43	42	48	50	48	41	44	40	45	53		
	MIN	10	11	23	20	27	25	27	19	21	29	23	20	16	26	13	12	15	19	27	27	26	26	25	24	32	28	27	28	25	29		
OEAWOOD DAM	MAX	40	40	45	50	57	60	55	45	53	47	44	42	42	40	40	45	48	48	41	37	45	45	43	41	42	41	43	42	45	46		
	MIN	4	21	4	6	31	19	19	13	34	14	6	11	25	9	18	9	12	18	22	17	18	22	24	22	24	32	31	12	24	24	26	
DEER POINT	MAX	34	33	34	42	47	45	42	30	39	34	23	39	37	30	26	36	37	36	32	33	30	40	33	30	40	33	32	29	32	35	37	
	MIN	18	16	15	25	31	32	27	24	29	18	12	13	8	18	8	16	23	22	18	14	13	18	20	24	21	16	13	16	19	21		
OIXIE	MAX	36	36	34	40	40	51	57	32	43	48	40	34	36	38	32	36	42	45	43	35	36	40	39	41	38	36	39	39	36	38		
	MIN	0	16	-1	8	27	20	16	13	12	31	19	9	1	6	10	1	6	10	23	22	16	22	17	27	23	25	22	19	24	15	27	
ELK CITY	MAX	39	42	36	47	55	57	65	37	50	59	41	36	41	45	38	40	45	48	49	36	39	42	45	47	48	37	41	37	40	46		
	MIN	15	21	17	21	29	25	23	22	19	23	26	17	14	25	16	14	16	18	26	26	25	30	30	29	28	27	27	29	28	31		
ELK RIVER 1 S	MAX	47	41	43	49	52	55	63	42	52	50	48	39	46	52	44	46	53	53	37	39	45	45	49	46	42	43	41	51	49			
	MIN	24	29	21	27	32	31	27	26	25	35	23	21	22	32	25	24	21	22	33	30	30	30	30	34	31	30	26	30	24	31		
FAIRFIELD RANGER STA	MAX	42	42	41	45	53	68	66	48	60	49	45	45	41	42	39	41	49	48	40	38	47	45	50	47	44	37	48	49	52	53		
	MIN	12	20	20	18	23	23	25	24	21	35	25	21	25	26	22	19	23	24	29	25	16	24	27	26	23	21	21	30	30	25		
GALENA	MAX	39	33	39	41	51	53	45	51	49	42	33	34	34	34	36	36	44	42	36	33	41	41	40	32	38	30	37	42	41	41		
	MIN	0	3	7	2	25	18	7	18	18	32	13	3	2	20	3	0	3	9	22	18	-5	9	10	23	38	30	37	42	41	41		
GARON VALLEY RS	MAX	53	52	52	58	64	73	71	58	62	56	49	50	50	47	48	54	58	56	52	43	54	54	52	52	48	52	54	57	57			
	MIN	19	32	19	20	36	29	28	27	24	42	26	20	23	33	28	26	22	23	34	32	26	26	34	33	33	34	29	37	35	34		
GRANGEVILLE 11 SE	MAX	55	48	56	61	65	74	56	59	62	53	46	49	52	49	48	53	56	58	51	45	50	54	60	55	58	50	42	45	55	52		
	MIN	40	35	26	30	40	34	30	30	30	41	33	29	25	34	28	25	27	27	31	33	33	32	35	38	38	35	34	38	33	36		
GROUSE	MAX	43	38	38	45	50	51	58	46	52	54	48	36	40	34	40	47	46	45	35	35	45	46	45	45	46	36	37	38	42	45		
	MIN	1	13	11	11	25	25	28	22	18	36	18	14	25	18	-3	8	20	26	25	18	18	18	18	20	26	22	23	26	24	22		
HAILEY RANGER STATION	MAX	47	48	45	50	57	69	67	52	60	57	48	42	48	43	36	42	51	48	46	37	49	47	49	48	45	40	43	44	48	49		
	MIN	13	27	19	18	27	19	31	24	26	39	26	20	21	27	20	18	24	25	30	28	18	25	24	27	26	28	24	32	28	27		
HEADQUARTERS	MAX	45	41	37	47	50	54	62	37	51	52	47	37	43	50	43	45	50	54	52	34	32	38	46	43	48	43	38	39	47	46		
	MIN	20	31	23	23	32	31	28	27	26	31	26	25	22	31	27	21	22	25	34	32	32	32	32	35	32	30	30	32	28	27		
HILL CITY	MAX	44	45	45	50	57	60	57	50	55	55	43	44	45	41	38	40	50	50	47	48	47	48	48	48	47	40	43	46	50	50		
	MIN	14	27	12	16	20	21	24	24	19	36	24	19	23	25	20	20	23	25	28	23	16	23	25	26	30	27	21	29	31	31		
IOAHO CITY	MAX	50	49	51	60	63	70	67	54	63	55	45	46	48	47	49	53	52	50	40	49	50	51	50	50	47	46	51	50	53			
	MIN	16	32	16	18	33	27	27	26	21	30	22	17	22	31	24	23	20	20	32	29	18	22	24	27	29	21	25	21	31	32		
KELLOGG AIRPORT	MAX	51	50	48	45	42	40	44	47	49	47	45	41	49	57	51	53	57	55	47	49	43	45	47	40	39	41	41	40	47	49		
	MIN	32	37	35	33	30	29	28	35	37	39	30	28	37	34	32	34	34	36	39	37	35	37	34	33	35	34	31	27	33	37		
LOWMAN 3 E NO 2	MAX	48	48	53	62	65	72	69	58	64	52	45	49	48	46	44	53	58	56	50	42	53	51	50	48	49	45	51	49	53	55		
	MIN	16	32	16	18	35	26	26	25	20	39	25	17	20	30	20	27	20	21	32	28	25	22	30	38	32	31	25	31	29	29		
MC CALL	MAX	41	42	42	44	54	59	58	46	48	43	37	39	40	40	38	44	47	47	43	35	42	44	40	39	37	39	38	44	45			
	MIN	12	26	11	16	30	29	17	22	20	33	23	15	15	29	22	23	20	21	27	22	19	21	28	29	31	26	23	27	28	30		
MULLAN FAA	MAX	40	35	47	47	47	62	37	45	49	48	39	44	45	40	42	46	52	55	44	40	49	39	44	37	38	42	39	45	48	54		
	MIN	29	31	25	26	33	33	25	23	29	31	26	24	24	31	27	26	27	27	32	32	31	32	32	32	38	42	39	42	37	33		
NEW MEADOWS RANGER STA	MAX	44	55	43	50	53	63	65	44	55	52	52	41	48	49	43	44	52	65	53	38	38	47	49	49	47	43	47	42	43	50		
	MIN	20	32	16	19	26	26	19	21	23	28	26	18	20	24	28	22	18	19	26	28	23	21	26	30	31	30	30	29	31	32		
NORTH STAR RANCH	MAX	49	40	43	54	55	64	75	60	58	60	50	45	49	53	53	48	52	55	55	45	48	55	50	52	54	38	49	49	46	47		
	MIN	20	30	26	23	30	30	30	26	24	25	30	25	21	26	21	20	22	23	25	34	28	32	35	33	33	32	32	34	29	32		
PIERCE	MAX	45	42	36	46	47	50	63	39	50	44	50	38	45	51	42	45	50	53	52	35	38	44	43	48	44	38	45	38	46	47		
	MIN	21	29	22	24	33	29	25	25	25	31	27	24	20	25	26	21	21	24	31	30	30	32	31	33	44	30	29	30	26	28		
POWELL	MAX	46	35	36	47	40	48	63	39	50	55	45	42	43	48	37	43	50	54	52	47	42	49	45	50	46	40	49	45	41	42		
	MIN	15	26	27	24	27	28	26	23	23	25	27	28	17	22	24	18	20	23	29	30	28	32	32	32	29	29	29	31	30	30		
SHOUP	MAX	53	49	55	60	66	75	70	61	64	56	47	50	48	44	45	53	58	56	54	52	54	53	57	55	52	52	52	48	50	55		
	MIN	25	32	28	24	37	30	34	29	27	41	30	29	25	36	24	22	23	27	32	35	33	32	36	31	37	35	32	35	30	35		
STANLEY	MAX	37	38	40	47	48	54	52	45	49	43	35	38	37	35	32	39	44	58	44	35	42	39	38	39	39	36	39	40	40	44		
	MIN	-7	-8	-3	-2	28	19	21	19	9	30	15	4	-6	25	2	1	6	1	44	35	42	39	38	39	39	36	39	41	44	45		
SUN VALLEY	MAX	46	46	42	50	54	60	62	58	55	55	51	47	45	43	41	39	48	48	46	45	45	47	47	45	45	43	41	45	48	45		
	MIN	5	22	12	10	26	22	22	23	18	33	24	15	14	24	18	11																

DAILY TEMPERATURES

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IDAHO
APRIL 1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	64	59	59	70	72	81	78	63	71	69	51	54	59	48	52	57	61	64	61	54	55	59	65	58	59	53	53	56	61	63	61.0	
	MIN	24	32	28	22	38	35	35	30	28	47	31	28	30	33	33	28	31	33	39	31	26	33	28	32	36	36	32	33	42	40		
KUNA 2 NNE	MAX	60	52	55	68	69	79	68	57	69	61	49	53	53	49	49	55	57	59	54	55	55	57	60	56	55	48	50	55	60	59	57.5	
	MIN	17	33	22	25	33	40	30	26	28	44	27	20	27	33	31	27	25	24	38	33	19	27	27	34	34	35	30	35	39			
MOUNTAIN HOME 3 S	MAX	50	60	56	55	67	70	83	48	59	72	54	48	55	60	45	47	55	60	59	47	49	55	57	59	55	57	59	55	57	59	57.1	
	MIN	20	35	23	21	32	40	32	26	25	45	30	22	32	31	30	25	25	30	30	32	20	31	25	34	35	33	29	30	34	35		
OLA 4 S	MAX	58	49	55	62	69	73	73	63	59	52	53	54	53	48	49	57	62	60	56	44	56	56	55	54	53	46	48	54	57	60	56.3	
	MIN	17	28	21	16	39	27	29	23	20	23	25	20	19	30	24	18	21	21	36	31	22	21	25	35	31	33	36	36	32	36		
PARMA EXPERIMENT STA	MAX	56	63	54	59	69	74	82	53	62	66	60	55	54	56	50	53	57	63	61	53	51	59	58	60	60	58	57	51	55	62	59.0	
	MIN	20	29	21	20	33	34	31	30	27	39	28	23	26	37	32	21	23	29	40	31	23	30	28	35	38	35	27	33	39	42		
PAYETTE	MAX	64	62	60	65	75	73	70	65	62	62	60	57	55	55	57	61	64	63	60	55	60	58	60	58	57	52	55	56	63	65	61.0	
	MIN	22	33	22	23	45	33	32	30	26	41	34	20	23	38	35	23	22	26	38	36	24	30	30	37	32	35	24	38	43			
SWAN FALLS POWER HOUSE	MAX	64	62	60	74	76	82	79	63	70	68	55	56	56	52	52	58	60	62	59	51	55	58	62	59	59	53	52	55	62	62	61.2	
	MIN	29	36	31	31	42	45	35	36	36	48	35	31	35	34	36	31	35	36	40	36	30	37	33	39	39	38	34	29	42	45		
WEISER 2 SE	MAX	61	58	57	61	71	77	69	60	58	60	57	54	56	53	54	58	63	62	56	51	59	59	61	59	57	53	57	54	62	63	59.3	
	MIN	22	34	20	21	45	32	33	28	27	24	32	21	34	42	36	21	22	26	38	38	24	25	28	32	42	27	40	34	42			
* * *																																	
SOUTHWESTERN HIGHLANDS 06																																	
GRASMERE	MAX	51	65		61	66	77	83	59	65	75		55		65	50	53	52	66	65	40	55	55	51	59	63	53	36	36	54	57.9		
	MIN	20	15		20	33	35	26	22	22	23		15		23	21	13	21	28	26	21	13	19	25	19	24	26	19	25	30		32	
HOLLISTER	MAX	52	49	49	62	65	73	65	66	68	62	44	45	54	44	39	48	52	52	49	46	48	51	53	58	52	38	41	47	54	52.2		
	MIN	20	32	21	22	29	40	22	29	26	42	27	18	25	21	26	18	27	29	31	25	20	29	25	25	35	30	25	27	31		33	
REYNOLDS	MAX	45	55	45	53	65	69	73	46	56	66	50	44	46	45	41	45	48	54	55	43	45	47	51	56	58	51	43	44	48	55	51.4	
	MIN	23	34	18	23	40	39	26	29	27	36	30	22	25	31	27	21	24	29	28	27	19	29	28	32	28	30	22	24	30	35		
THREE CREEK	MAX	44	42	45	54	64	68	67	57	64	59	50	40	48	34	38	34	47	42	34	40	40	45	50	53	51	48	36	34	44	47	47.1	
	MIN	5	24	18	21	27	27	25	20	24	20	20	10	10	15	20	13	20	12	20	21	11	25	22	21	20	27	12	22	28	31		
* * *																																	
CENTRAL PLAINS 07																																	
BLISS	MAX	57	56	55	65	69	79	78	59	71	64	50	52	55	47	46	53	59	57	55	47	53	55	59	57	59	50	48	51	57	59	57.4	
	MIN	18	24	23	23	32	36	42	29	29	45	29	24	22	29	31	31	27	30	34	32	19	28	28	31	30	34	29	33	34	35		
BUXLEY FAA AIRPORT	MAX	54	48	49	62	66	76	58	57	70	63	44	48	57	49	42	50	55	55	43	46	52	52	56	60	55	39	43	40	53	54	53.2	
	MIN	19	32	19	26	38	40	32	28	21	39	29	22	31	20	29	24	29	31	33	23	17	29	27	21	37	32	30	29	25	35		
CASTLEFORD 2 N	MAX	56	54	53	67	69	77	68	58	74	67	52	51	53	47	47	51	58	57	50	48	50	54	58	60	55	47	46	46	52	57	56.1	
	MIN	25	33	25	23	37	33	38	24	23	41	28	24	25	21	31	23	24	30	27	25	17	33	26	27	34	30	29	28	34	30		
HAZELTON	MAX	52	50	49	62	65	75	55	70	66	56	47	56	47	43	50	54	53	52	44	51	51	54	55	52	49	43	43	51	53	54.1		
	MIN	25	30	25	18	36	33	31	24	41	25	25	21	16	30	24	25	36	40	28	18	29	29	24	37	31	31	30	31	37			
JEROME	MAX	54	52	52	64	66	79	71	57	72	67	45	49	53	44	45	51	56	55	51	46	52	53	55	57	56	49	46	51	55	58	55.4	
	MIN	23	33	24	25	39	36	30	31	29	45	29	24	31	21	29	29	29	29	33	29	21	30	31	37	37	32	29	30	32	33		
MAGIC DAM	MAX	46	42	47	51	51	72	66	50	63	53	43	44	48	40	36	45	52	51	43	38	49	48	47	47		46	42	44	49	53	48.5	
	MIN	19	30	23	22	28	29	30	28	29	40	33	25	21	25	25	24	30	31	26	27	22	29	29	32		31	27	33	29	32		
MINIDOKA	MAX																																
	MIN																																
MINIDOKA DAM	MAX	56	52	49	61	65	72	66	56	68	64	50	52	54	49	38	46	53	50	55	45	48	51	56	57	56	57	42	42	50	53	53.8	
	MIN	20	22	16	24	33	39	32	29	28	42	39	25	32	26	26	22	30	28	26	28	20	30	29	28	30	31	29	28	27	32		
PAUL I ENE	MAX	42	53	43	48	62	64	70	45	56	69	51	55	48	56	48	42	50	56	53	43	46	50	49	52	52	62	40	42	51	51	51.3	
	MIN	18	27	18	25	31	40	33	30	23	33	28	21	21	23	26	23	26	25	34	29	19	28	27	26	36	32	29	28	27	29		
PICARD	MAX	39	40	48	47	57	60	70	70	53	63	55	38	45	47	40	39	45	51	53	39	39	48	50	50	49	50	39	43	41	49	48.6	
	MIN	18	19	18	20	22	30	30	22	22	22	27	16	25	25	23	20	22	25	28	25	15	21	24	26	30	30	25	26	25	26		
RICHFIELD	MAX	50	49	50	58	63	73	68	56	65	62	47	46	49	43	45	48	54	53	51	43	49	51	53	51	52	50	45	45	51	53	52.4	
	MIN	16	30	20	17	29	32	30	23	21	41	23	13	24	17	26	24	21	22	31	27	18	25	21	27	32	31	26	29	30	29		
SHOSHONE 1 NW	MAX	53	52	52	62	66	77	71	57	68	64	47	51	50	46	42	50	56	55	53	45	50	54	56	54	56	50	46	49	53	57	54.7	
	MIN	20	31	20	25	31	37	30	27	28	43	31	18	21	16	28	29	26	24	33	21	19	26	27	28	32	32	27	33	31	31		
TWIN FALLS 2 NNE	MAX	42	55	48	52	64	67	78	46	57	71	61	45	50	56	45	46	52	55	55	43	46	52	53	57	59	55	40	46	48	53	53.2	
	MIN	24	35	24	21	34	33	33	33	27	40	30	26	31	22	29	28	27	30	34	29	20	30	33	32	41	32	31	30	30	35		
TWIN FALLS 3 SE	MAX	42	56	49	52	65	69	77	47	59	72	75	4																				

DAILY TEMPERATURES

10AHO
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Continued

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	49 14	46 22	47 20	49 21	56 23	68 17	66 27	55 20	61 21	56 39	54 31	52 28	51 11	41 27	39 12	47 15	53 12	55 18	56 20	52 17	48 15	46 13	50 16	51 30	49 25	47 23	50 23	45 21	47 26	50 28	51.2 21.2		
SALMON	MAX MIN																																	
SALMON 1 N	MAX MIN	49 20	46 30	51 24	62 19	66 38	74 30	67 33	55 23	66 23	55 41	45 30	42 30	44 17	41 31	44 17	49 20	55 18	56 17	53 32	53 32	53 32	50 23	53 29	53 30	55 26	44 35	52 25	52 35	48 35	52 27	53 32	53.2 27.3	
* * *																																		
UPPER SNAKE RIVER PLAINS																																		
ABERDEEN EXP STATION	MAX MIN	40 16	48 22	48 15	48 20	57 29	63 25	70 32	45 26	55 18	67 29	60 27	45 23	44 20	54 28	45 23	38 18	49 23	53 30	43 27	42 17	46 24	50 28	53 31	54 33	55 33	39 29	42 28	37 22	46 25	49.6 24.7			
AMERICAN FALLS 1 SW	MAX MIN	47 19	47 32	47 25	58 33	61 39	71 40	62 32	54 32	66 25	65 45	49 25	46 25	54 29	50 30	41 25	45 22	52 32	51 32	50 32	42 27	44 27	49 27	52 29	54 31	55 29	42 33	40 31	40 28	46 26	48 33	50.9 29.6		
ARCO 3 NW	MAX MIN	47 13	43 21	47 21	55 19	63 27	69 25	62 35	54 19	61 15	60 39	50 28	42 21	41 15	40 26	37 18	45 15	52 24	51 23	48 26	37 20	46 20	47 27	52 21	49 25	51 21	44 28	42 25	40 28	49 26	51 28	49.1 23.5		
ASHTON 1 S	MAX MIN	38 1	43 19	41 7	40 10	52 25	62 22	48 32	44 13	59 17	55 33	52 31	37 21	38 18	37 26	40 19	44 4	47 25	47 4	43 26	39 15	45 22	46 21	46 25	45 31	46 25	40 33	42 32	43 23	45 28	48 23	44.7 21.4		
BLACKFOOT 2 SSW	MAX MIN	48 13	45 12	46 12	57 18	65 35	72 25	69 34	57 26	66 20	62 41	57 29	46 23	51 29	48 29	39 23	48 19	53 32	55 24	53 32	41 14	44 28	54 23	53 28	53 28	54 33	50 33	39 27	44 28	46 25	53 31	52.3 26.0		
CRATERS OF THE MOON NW	MAX MIN	40 11	41 26	41 17	50 20	55 32	64 29	62 21	50 24	58 24	54 33	43 27	38 13	39 19	36 24	37 17	40 15	48 21	48 21	47 28	32 24	42 18	44 20	46 20	45 29	46 24	48 28	42 22	38 27	44 25	48 25	45.1 22.8		
OUBOIS EXP STATION	MAX MIN	35 10	41 23	44 20	49 30	57 31	67 37	63 33	48 21	59 25	58 38	49 36	38 17	36 17	33 25	33 17	39 15	46 24	48 26	46 19	40 16	42 16	43 25	48 22	49 25	53 25	42 28	40 28	39 28	42 26	47 28	45.9 24.4		
FORT HALL INDIAN AGENCY	MAX MIN	47 16	48 32	47 14	57 23	63 38	71 38	68 33	55 26	61 22	60 44	55 29	23	52 26	49 30	41 24	50 18	53 32	54 28	52 32	45 28	46 12	49 23	53 26	52 31	54 31	31	41	46	50	52.6 26.7			
HAMER 4 NW	MAX MIN	45 6	47 14	49 13	55 11	70 24	70 33	67 33	56 18	64 18	60 42	58 21	45 21	45 14	39 27	39 21	51 14	56 25	51 18	42 22	47 28	51 21	42 20	53 20	54 31	52 32	49 32	47 30	48 32	55 28	51.3 22.9			
HOWE	MAX MIN	49 21	48 26	51 26	57 20	63 26	74 25	52 22	54 26	66 21	66 30	47 26	47 26	40 20	37 14	37 14	54 19	57 29	45 25	47 27	40 25	45 27	52 20	57 25	54 28	57 28	47 28	47 30	51 30	54 34	51.6 24.8			
IDAHO FALLS 2 ESE	MAX MIN	49 13	46 31	46 15	53 21	63 37	71 32	66 35	55 27	67 24	59 44	52 32	45 25	48 25	42 23	37 23	48 18	51 32	52 32	38 29	46 18	46 20	48 21	52 29	51 32	53 34	47 33	39 27	48 27	52 32	50.5 27.5			
IDAHO FALLS FAA AP	MAX MIN	46 14	44 30	45 15	53 24	65 38	71 30	64 34	54 28	66 24	60 39	42 30	43 26	47 21	38 25	38 25	47 20	50 28	52 22	40 31	38 27	47 20	48 23	53 29	51 31	52 35	38 29	39 29	40 29	49 32	49.0 27.3			
IDAHO FALLS 46 W	MAX MIN	47 11	46 23	47 15	55 17	61 29	68 26	51 30	53 24	61 15	58 36	37 26	42 21	40 17	41 26	38 16	44 14	53 29	54 24	35 13	35 13	43 29	51 24	49 33	52 31	39 30	42 30	39 27	46 19	50 30	47.3 23.4			
MALTA 1 NE	MAX MIN																																	
POCATELLO W8 AIRPORT	MAX MIN	47 20	46 31	44 15	56 29	62 38	71 38	45 33	55 30	66 26	58 41	44 29	44 26	53 27	46 30	37 26	49 22	54 33	54 29	42 32	38 25	44 20	48 27	52 29	53 30	52 35	41 34	38 32	36 30	44 25	46 32	48.8 29.1		
ST ANTHONY 1 WNW	MAX MIN	42 10	43 27	46 17	54 26	61 30	68 31	64 30	53 25	63 24	59 41	54 32	40 24	43 19	41 28	39 23	47 16	50 30	53 22	47 29	38 27	49 20	47 21	50 29	50 34	48 34	44 32	43 29	45 28	51 30	49.3 26.0			
SUGAR	MAX MIN	42 20	42 32	48 14	53 15	62 32	68 23	60 22	53 22	62 19	60 31	54 23	39 24	44 15	40 26	40 21	47 17	50 29	54 20	44 29	38 30	48 19	45 18	52 24	49 37	51 35	44 36	43 21	44 28	53 23	49 32	49.3 24.6		
* * *																																		
EASTERN HIGHLANDS																																		
ARBON 2 NW	MAX MIN	44 15	43 26	44 16	53 22	60 31	68 30	55 33	54 22	62 20	61 42	46 26	44 22	42 23	43 28	36 24	46 17	49 28	51 28	44 29	39 22	42 15	48 24	50 28	53 24	54 36	50 28	34 21	37 25	45 20	46 31	48.1 25.2		
BLACKFOOT OAM	MAX MIN																																	
CONOA	MAX MIN	32 3	36 8	36 11		50 10	61 33	41 20	44 19	53 27	52 25	36 19	34 21	44 23	41 22	32 22	32 2	39 11	42 24	43 28	37 22	33 4	37 10	38 24	47 31	48 33	41 33	33 24	36 17	40 19	40 18	40.7 19.0		
ORIGGS	MAX MIN	35 5	36 26	40 27	46 26	53 30	61 31	50 30	56 25	56 18	46 25	45 26	37 21	39 15	41 19	37 17	40 20	40 23	43 22	35 24	38 20	43 20	44 15	45 24	43 26	40 26	38 26	36 26	37 27	40 17	46 30	42.9 22.7		
GRACE	MAX MIN	40 11	39 29	40 14	52 19	59 34	66 30	64 37	51 20	66 19	58 43	53 28	38 21	49 18	35 25	35 25	46 15	50 30	49 23	47 30	39 23	45 8	43 22	46 28	51 31	48 34	47 31	32 25	35 25	38 17	44 29	47.2 24.8		
IDAHO FALLS 16 SE	MAX MIN	40 7	40 25	39 0	47 17	57 33	60 31	46 30	49 21	50 22	53 37	41 27	39 22	43 16	43 26	33 18	44 10	45 29	47 18	36 28	33 7	40 42	45 17	45 28	48 31	49 31	40 29	36 25	41 25	45 28	43.6 22.4			
ISLAND PARK OAM	MAX MIN	27 -16	36 4	38 -7	47 -3	57 13	64 25	47 25	55 7	68 5	40 30	40 20	35 14	37 6	33 22	32 11	41 -6	45 19	43 10	38 18	36 21	41 3	40 10	39 21	49 22	43 29	34 26	40 23	40 25	43 16	39.9 13.2			
KILGORE	MAX MIN	33 -8	35 6	36 10	42 1	45 22	55 16	46 27	38 11	48 10	48 33	40 23	40 18	38 4	42 23	32 12	43 -2	48 16	43 19	38 18	38 13	41 3	41 19	40 15	39 16	40 20	37 25	40 20	40 22	40 23	40.4 15.2			
LIFTON PUMPING STATION	MAX MIN	39 12	42 27	40 19	47 15	55 25	62 27	47 27	59 23	58 22	57 37	40 24	38 20	48 28	42 26	33 22	46 19	49 30	48 28	43 25	36 17	42 42	44 27	43 30	49 35	51 35	55 31	36 28	35 27	38 27	45.2 24.6			
MALAO	MAX MIN	48 14	46 32	46 25	55 19	64 29	69 29	57 36	57 24	65 24	62 30	50 27	47 24	56 25	54 28	42 28	53 20	53 36	55 26	46 30	42 30	50 25	49 30	54 28	58 35	58 31	48 36	37 27	47 25	50 34	51.9 28.0			
MALAO CITY FAA AP	MAX MIN	50 10	47 37	47 24	56 13	64 23	72 33	70 39	51 29	66 21	65 51	61 36	48 26	58 23	55 33	43 29	54 21	53 36	55 26	53 32	44 29	49 20	47 32	54 22	60 21	59 33	39 31	42 29	48 27	49 34	54.0 26.9			
MONTPELIER RANGER STA	MAX MIN	36 8	39 15	39 17	39 14	49 24	57 26	49 35	50 20	61 20	51 28	56 29	41 20	51 20	51 20	41 20	35 18	48 27	52 25	47 29	42 14	37 14	46 23	45 25	45 26	52 32	49 35	55 26	34 20	38 24	45.5 23.3			
OAKLEY	MAX MIN	52 22	50 35	49 12	61 27	66 35	72 38	67 32	57 27	68 30	65 43	51 28	47 21	57 31	45 25	42																		

DAILY TEMPERATURES

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	43	42	43	55	61	68	62	52	63	62	53	44	54	51	39	45	49	51	48	41	44	48	51	56	58	50	34	39	44	47	49.9
	MIN	12	32	43	21	35	33	32	25	25			28	17	27	19	24	17	28	30	29	25	17	27	22	24	35	30	24	27	44	31
SWAN VALLEY	MAX	34	40	39	48	56	65	56	47	59	58	47	39	45	46	34	45	45	47	42	35	42	45	47	47	46	41	36	39	43	46	45.3
	MIN	9	28	8	20	32	36	39	20	21	41	28	21	12	27	22	5	22	22	31	26	12	18	28	30	35	31	27	29	22	29	24.4
TETONIA EXP STATION	MAX	31	34	38	42	50	56	46	40	49	45	40	34	36	37	30	39	43	43	38	34	41	40	40	40	42	39	37	37	38	42	40.0
	MIN	-2	-2	2	10	30	25	25	12	16	34	20	16	7	23	16	-2	24	13	77	12	6	8	23	30	32	28	23	24	13	22	17.2

DAILY SOIL TEMPERATURES

Station	Depth Time (IN)	Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GROUND)	4	MAX	35	35	40	43	44	48	51	46	48	51	50	46	46	42	44	46	45	47	48	43	41	42	45	46	45	47	42	40	38	39	44.1
	MIN	33	33	34	36	35	38	40	40	40	40	39	44	41	38	39	39	37	37	39	39	38	36	35	37	39	41	42	38	38	36	35	37.9
IDAHO FALLS 6 NW (BARE GROUND)	4	MAX	33	35	42	37	48	55	46	50	51	50	46	47	40	37	41	46	47	50	41	40	45	46	47	43	42	46	40	41	42	47	44.0
	MIN	32	32	32	32	35	40	35	35	35	41	35	35	34	35	33	33	33	35	35	33	33	33	35	34	36	35	35	34	35	34	35	34.6
KUNA 3 E (SDO)	4	MAX	46	46	46	48	52	53	54	51	51	50	50	47	46	46	45	47	48	48	49	46	46	47	47	49	49	49	47	47	48	49	48.2
	MIN	43	44	42	42	46	48	48	46	45	49	45	46	43	44	42	43	44	45	46	44	43	45	45	46	45	47	45	45	45	48	45.0	
TWIN FALLS #BAG (BARE GROUND)	8	MAX	49	49	49	49	51	53	54	53	53	53	53	51	48	48	49	49	51	51	51	51	50	50	50	51	51	52	51	51	51	52	50.8
	MIN	48	48	48	48	49	51	53	52	52	52	51	46	46	47	48	48	49	50	50	49	49	49	49	49	50	50	50	50	50	51	49.3	
	4	MAX	45	48	48	51	54	58	46	42	41	58	56	48	54	48	45	44	51	54	53	46	47	52	52	54	52	51	42	43	44	49	49.2
	MIN	35	35	36	36	36	43	32	36	39	41	42	37	37	40	38	37	38	39	39	37	36	41	40	40	43	42	37	37	38	40	38.2	
	8	MAX	42	43	44	45	47	55	52	49	49	50	51	47	48	45	43	43	45	47	48	46	44	46	47	48	47	48	45	41	42	44	46.4
	MIN	39	40	40	41	42	41	47	46	46	45	47	43	43	43	42	42	42	43	43	41	41	41	41	43	43	44	45	40	40	40	40	42.4
	20	MAX	42	41	42	42	42	43	44	44	44	44	45	45	44	44	44	44	44	43	43	44	44	44	44	44	44	44	44	44	44	42	43.5
	MIN	41	41	41	42	42	42	-	43	43	44	44	44	44	44	44	44	43	43	43	43	44	44	43	44	44	44	44	44	44	42	42	43.1
	36	MAX	43	43	43	43	43	44	44	44	45	45	45	45	46	45	45	45	45	45	46	46	46	46	45	45	45	45	45	45	45	45	44.7
	MIN	43	43	43	43	43	43	44	44	44	44	45	45	45	45	45	45	45	45	45	46	46	46	45	45	45	45	45	45	45	45	45	44.5

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETERS.

IDAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.

MOSCOW, U OF I : SOIL (UNNAMED) SILT LOAM, WHEAT GRASS, SPRINKLED. SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P. M. BRISTOW RECORDING SOIL THERMOMETER.

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IDMO
APRIL 1970

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL										TEMP	PRECIP	EVAP	SPECIAL	
AREDEM EXP STATION	0010	09	BINGHAM	12	42 57	112 50	4405	BA	84	BA	G	EXPERIMENT STATION	4799	03	LEWIS	3	40 23	116 02	1212	SP	84	EWART L RUGH			
AFTERTHOUGHT MINE	0020	06	DYWHEE	12	40 00	116 42	7280	BA	84	BA	G	KENOSHA AIRPORT	4831	01	SHOSHONE	1	42 07	111 18	5920	SP	84	UTAH PHM & LIGHT CO			
AMERICAN FALLS 1 SW	0072	04	ELMORE	12	42 47	115 28	3882	SP	6P	C	H	KETCHUM 17 WSW	4840	04	BLAINE	12	43 37	114 41	8421	SP	84	U.S. WEATHER BUREAU			
ANDERSON DAM	0282	04	ELMORE	12	43 21	115 28	3882	SP	6P	C	H	WILGORE	4908	13	CLARK	8	44 24	111 33	6150	SP	84	MRS ROY MC GOVERN			
ARBOUN 2 W	0347	10	POKER	12	40 20	112 34	5170	SP	6P	BA	H	KIDWELL	5038	05	IDAHO	2	43 11	116 24	2085	SP	6P	HARRY U GIBSON			
ARROWROCK DAM	0448	06	ELMORE	12	43 30	115 55	3275	BA	84	BA	H	KUNA 2 NME	5038	05	IDAHO	2	43 11	116 24	2085	SP	6P	JAMES J. MC GOW			
ASHTON 1 S	0470	03	FREEMONT	12	40 00	111 11	3220	SP	5P	BA	H	KUNA 3 E	5109	08	LEHMI	11	44 41	113 22	6118	SP	84	OSWALD B NOBLE			
ATLANTA 2	0481	04	ELMORE	12	43 48	115 07	4650	BA	84	BA	C	LEADORE NO. 2	5177	08	LEHMI	11	44 40	113 21	6000	SP	5P	MRS. CLARA E. ELLIS			
ATLANTA SUMMIT	0499	04	ELMORE	12	43 45	115 14	7590	BA	84	C	H	LEATHERMAN PASS	5184	08	CUSTER	4	44 06	113 45	9800	SP	84	U.S. GEOLOGICAL SURVEY			
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	SP	5P	H	C	LEWISTON W AIRPORT	5251	03	NEZ PERCE	3	40 23	117 01	1418	HID	10	U.S. WEATHER BUREAU			
BALD MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700	BA	84	C	H	LEXTON PUMPING STATION	5252	10	BEAR LAKE	1	42 07	111 18	5920	HID	10	U.S. WEATHER BUREAU			
BARBER FLAT OS	0599	04	BOISE	12	43 49	115 32	6130	SP	6P	C	H	LODGE PASS	5260	04	IDAHO	3	46 38	114 33	5200	SP	84	U.S. FOREST SERVICE			
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47 59	116 33	2075	BA	84	BA	C	LOWMAN 3 E NO 2	5420	04	BOISE	8	44 05	113 34	3975	SP	5P	MRS. FRONIA A. FARRER			
BENTON DAM	0789	01	BONNER	9	48 21	116 46	2640	SP	6P	C	H	LUNCH PEAK	5462	01	BONNER	9	48 22	116 12	6262	SP	84	U.S. FOREST SERVICE			
BENTON SPRING	0792	01	BONNER	9	48 21	116 46	4900	SP	6P	C	H	MACKEY RANGER STATION	5462	08	CUSTER	8	43 55	113 27	3897	BA	84	U.S. FOREST SERVICE			
BIG CREEK	0833	04	VALLEY	11	45 08	115 19	5080	SP	5P	C	H	MACKEY PH	5468	08	CUSTER	8	43 57	113 40	4000	SP	6P	BIG LOSS RECLAMATION CO.			
BLACKFOOT 2 SW	0915	04	BINGHAM	12	43 11	112 23	4495	SP	5P	BA	H	MALAO	5510	07	BLAINE	12	43 15	114 22	4600	SP	6P	ARTHUR THIEL			
BLACKFOOT DAM	0921	10	CARBIDU	12	43 30	111 43	6200	SP	6P	BA	C	MALAO CITY FAA AP	5544	10	ONEIDA	1	42 12	116 22	4420	7P	7P	JUNIOUS L CRDNER			
BLISS	1002	07	BOODICE	12	42 36	114 57	3265	SP	6P	BA	C	NORTH SIDE CANAL CO	5559	10	ONEIDA	1	42 10	112 19	4476	HID	10	FED AVIATION AGENCY			
BOGUS BASIN	1014	04	BOISE	8	43 46	116 06	6190	SP	6P	C	H	MALTA 1 NE	5563	09	CASSIA	12	42 19	113 21	4540	SP	6P	MRS ROSELLA M NEDDO			
BOISE LUCKY PEAK DAM	1018	05	ADA	8	43 33	116 04	2840	BA	84	BA	C	MALTA RANGER STATION	5563	09	CASSIA	12	42 19	113 21	4540	SP	6P	U.S. GEOLOGICAL SURVEY			
BOISE WB AIRPORT	1022	05	BLAINE	12	43 34	116 13	2880	HID	10	HID	C	MAY B ENE	5600	08	LEHMI	8	44 39	113 45	6100	SP	84	U.S. WEATHER BUREAU			
BONANZA	1050	04	CUSTER	11	44 22	114 44	6370	SP	6P	C	H	MAY RANGER STATION	5605	08	LEHMI	11	44 36	113 55	6110	SP	6P	U.S. FOREST SERVICE			
BONNERS FERRY 1 SW	1079	01	BOUNDARY	12	48 41	116 19	1810	SP	5P	C	H	MC CALL	5950	04	VALLEY	11	44 44	110 07	2795	SP	4P	U.S. FOREST SERVICE			
BOSTETER OS	1081	08	CASSIA	12	42 10	114 12	2270	HID	5P	C	H	MILL CREEK SUMMIT	5950	04	CUSTER	11	44 28	114 30	8794	SP	5P	STATE CLIMATOLOGIST			
BROWNLEE DAM	1180	04	ADAMS	12	44 50	116 52	1840	BA	84	BA	C	MINIDOKA DAM	5967	07	MINIDOKA	11	42 40	113 30	4210	SP	5P	VERM JONHSON			
BRUCE HEADWAS	1184	04	BOISE	11	44 25	115 19	6390	SP	6P	C	H	MINIDOKA DAM	5967	07	MINIDOKA	11	42 40	113 30	4210	SP	5P	STATE CLIMATOLOGIST			
BRUNEAU	1195	05	DYWHEE	12	42 35	115 48	2330	SP	6P	BA	C	MONTREAL RANGER STA	6053	10	BEAR LAKE	1	42 31	111 18	5960	BA	84	NATL WILDLIFE REFUGE			
BUNGALOW RANGER STA	1244	04	CLEARWATER	3	40 38	115 30	2285	SP	6P	BA	C	NDRE CREEK SUMMIT	6077	04	BOISE	1	42 36	115 40	5990	SP	84	U.S. FOREST SERVICE			
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 48	4140	SP	6P	C	H	NDRE CREEK SUMMIT	6077	04	BOISE	1	42 36	115 40	5990	SP	84	U.S. WEATHER BUREAU			
BURLEY FFA AIRRAD7	1303	07	CASSIA	12	42 33	113 46	4140	HID	10	HID	C	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CABINET KNOB	1307	08	CUSTER	11	44 29	113 08	2000	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CABINET GORGE	1363	01	BONNER	9	48 05	116 04	2257	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CAMERELL	1383	03	CANYON	12	42 40	116 41	2370	HID	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CANBY 2 W	1400	05	WASHINGTON	12	43 40	114 12	2270	HID	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CANBY 3 W	1401	05	WASHINGTON	12	43 40	114 12	2270	HID	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CARLETS FORD	1472	07	BLAINE	12	43 17	113 56	4770	SP	6P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CASCADE 1 NW	1484	04	VALLEY	11	44 25	115 19	6390	SP	6P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CASCADE 2 NE	1551	07	TWIN FALLS	12	43 33	114 92	3825	SP	5P	BA	C	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CAUSEY CREEK	1577	04	CLEARWATER	3	40 40	114 04	3714	SP	6P	BA	C	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CENTREVILLE ARBAUGH RCH	1636	04	BOISE	2	43 58	115 51	4950	SP	6P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CHILLY BARTON FLAT	1671	08	CUSTER	11	44 59	113 08	2880	HID	10	HID	C	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2810	SP	4P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
CLARKIA	1832	04	SHOSHONE	10	47 01	116 15	2810	SP	4P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
COBALT	1932	04	BOISE	11	44 03	116 14	5010	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
COBALT 2	1933	04	BOISE	11	44 03	116 14	5010	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
COBALT 3	2071	10	CARBIDU	12	42 43	111 33	6200	BA	84	BA	C	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
COBALT 4	2109	10	CARBIDU	12	42 43	111 33	6200	BA	84	BA	C	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
COBALT 5	2187	05	ADAMS	12	44 44	116 26	2950	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
COUNCIL	2260	09	BUTTE	12	43 28	113 34	5950	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
COUNCIL OF THE MOON NW	2260	09	BUTTE	12	43 28	113 34	5950	SP	5P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
DEADWOOD DAM	2385	04	VALLEY	11	44 19	115 38	5375	BA	84	BA	C	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 32	115 34	7000	SP	6P	C	H	ANALOGATED SUGAR CO	6082	04	LEHMI	1	45 39	113 58	5200	SP	84	U.S. FOREST SERVICE			
DESCRIPTION CREEK	2422	04	KOOTENAI	9	47 44	116 29	3060	SP																	

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windsield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and 87ORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



CLIMATOLOGICAL DATA



IDAHO

MAY 1970

Volume 73 No. 5

U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation														
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
									Degree Days								Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
									32° Above	32° Below	32° or Below	32° or Below														
* * * PANMANOLE 01																										
BAYVIEW MODEL BASIN	65.8M	38.1M	52.0M		85	17	29	14	401	0	0	6	0	.90		.42	9	.0	0		3	0	0			
BONNERS FERRY 1 SW	70.8M	39.6M	55.2M		84	16	27	12	299	0	0	3	0	1.41	.04	.80	11	.0	0		3	1	0			
CABINET GORGE	70.1	39.7	54.9		86	16	29	12	305	0	0	3	0	1.74		.82	11	T	0		5	1	0			
CDEUR D'ALENE 1 E	70.4	42.0	56.2	.8	85	4	32	12	273	0	0	1	0	.47	- 1.57	.20	29	.0	0		3	0	0			
QESMET	67.2	39.2	53.2		83	16+	31	14	358	0	0	3	0	1.39		.45	30	T	0		5	0	0			
PORTHILL																										
PRIEST RIVER EXP STA	70.8	40.5	55.7	1.0	85	16	30	1	285	0	0	4	0	1.51	.13	.89	11	.0	0		4	1	0			
SAINT MARIES	68.1	37.1	52.6	-.1	82	16	25	12	377	0	0	2	0	1.49	.69	.25	11	.0	0		5	1	0			
SANPOINT EXP STATION	69.5	40.5	55.0	-.2	86	16+	31	14	307	0	0	2	0	1.81	.18	.41	9	.0	0		6	0	0			
DIVISION																										
NORTH CENTRAL PRAIRIES 02																										
GRANCEVILLE	64.4	37.8	51.1	- 1.1	85	16	26	14	423	0	0	7	0	2.65	-.65	.68	10	.0	0		5	2	0			
GREENCREEK 3 N	63.5	37.8	50.7		83	16	29	11	440	0	0	6	0	2.04		.59	29	T	0		6	1	0			
HOSCOM U OF I	66.5	40.9	53.7	-.7	83	16	33	14+	343	0	0	0	0	1.51	-.12	.43	9	.0	0		6	0	0			
NEZPERCE	64.1	39.0	51.6	-.5	83	16	30	14	407	0	0	3	0	1.58	- 1.17	.47	12	.0	0		8	0	0			
POTLATCH 3 NNE	65.3	37.7	51.5	- 2.0	83	4	29	14	411	0	0	7	0	1.31	-.63	.41	9	T	0		5	0	0			
WINCHESTER 1 SW																										
DIVISION																										
NORTH CENTRAL CANYONS 03																										
OWDRSHAK OAM	72.5	45.1	58.8		93	17	36	7	204	2	0	0	0	1.76		.52	13	.0	0		5	1	0			
FENN RANGER STATION	70.1	40.6	55.4		91	17	32	2	295	1	0	1	0	2.31		.68	30	.0	0		5	1	0			
KOOKSIA	74.2	41.5	57.9	-.6	94	16	30	14	224	2	0	1	0	1.47	- 1.58	.42	12	.0	0		6	0	0			
LEWISTON WB AIRPORT //R	71.9	46.6	59.3	.9	91	16	37	13	187	1	0	0	0	1.26	-.29	.37	6	.0	0		4	0	0			
DROFIND	76.3	43.9	60.1	.5	92	17	34	14	162	4	0	0	0	1.76	-.51	.46	12	.0	0		6	0	0			
RIGGINS RANGER STATION																										
SLATE CREEK RS	73.9	46.4	60.2		92	16	35	14+	170	1	0	0	0	2.14	.06	.61	29	.0	0		4	3	0			
DIVISION																										
CENTRAL MOUNTAINS 04																										
ANDERSON OAM	71.2	41.0	56.1		88	17	28	11	273	0	0	3	0	.84		.35	12	T	0		5	0	0			
ARROWROCK DAM	67.9	41.0	54.5	- 2.2	86	17	30	11	323	0	0	4	0	1.63	.21	.30	10	T	T	12	8	0	0			
ATLANTA 3	66.1M	28.8M	47.5M		80	17+	18	1	536	0	0	23	0	1.56		.37	23	4.0	11	1		6	0	0		
AVERY R. S. NO 2	69.3	39.1	54.2		84	25+	32	2	328	0	0	1	0	1.97		.54	29	T	0		7	1	0			
BIG CREEK																										
BROWNLEE OAM																										
BUNGALOW RANGER STA	73.1	47.5	60.3		90	17+	35	11	172	2	0	0	0	1.88		.57	23	.0	0		6	1	0			
CASCADE 1 NW	63.9	31.5	47.7		78	17+	21	14	530	0	0	17	0	.84		.25	23	1.0	0		2	0	0			
CLARKIA RANGER STATION	66.3	37.0	51.7		82	17+	28	2	406	0	0	6	0	2.45		.67	30	.0	0		6	1	0			
COBALT	65.5	32.1	48.8		83	16	21	14	495	0	0	18	0	1.65		.33	7	T	0		5	0	0			
OEOAWOOD OAM																										
OER POINT	61.8	25.9	43.9	- 1.4	76	16	14	14	649	0	0	29	0	2.45	.34	.70	7	8.0	28	1		8	2	0		
OIXIE	52.5	35.3	43.9		67	17	14	11	644	0	1	10	0	1.15		.45	12	5.8	72	1		3	0	0		
ELK CITY	55.6	26.1	40.9		73	26	12	14	741	0	0	29	0	1.64		.60	23	1.5	36	1		4	1	0		
ELK RIVER 1 S	62.4M	31.8M	47.1M		80	17	24	2	547	0	0	15	0	1.94		1.6	2	10								
FAIRFIELD RANGER STA	64.0	35.1	49.6		84	17	26	14	469	0	0	12	0	1.94		.67	13	1.0	0		4	1	0			
GALENA	66.4	33.8	50.1		80	16	21	11	453	0	0	12	0	1.15		.35	12	5.0	0		4	0	0			
GARDEN VALLEY RS	55.1	24.6	39.9		89	25	9	11	771	0	1	29	0	1.07		.40	23	4.5	32	1		4	0	0		
GRANGEVILLE 11 SE	71.8	38.2	55.0	.0	86	16	26	1	305	0	0	7	0	1.42	-.33	.31	23	.0	0		6	0	0			
GROUSE	68.2	39.3	53.8		89	16	30	14	344	0	0	2	0	3.54		.76	23	.0	0		8	3	0			
HAILY RANGER STATION	63.1	29.2	46.2		78	17	19	11	575	0	0	23	0	1.74		.61	20	.0	0		6	1	0			
HEADQUARTERS	66.2	36.4	51.3	- 1.0	78	26	21	11	419	0	0	8	0	1.35	.02	.51	10	7.0	T	12	4	1	0			
HILL CITY	63.3	35.0	49.2		84	17	27	14	483	0	0	10	0	2.17		.64	30	T	T	13+	6	2	0			
IOAMO CITY	66.9	34.0	50.5	.5	80	17+	21	14	442	0	0	9	0	.90	-.36	.50	12	6.0	0		3	1	0			
KELLOGG AIRPORT	68.3	34.1	51.2	- 1.0	83	16	24	14+	420	0	0	13	0	1.50	-.36	.43	7	.0	0		6	0	0			
LOWMAN 3 E NO 2	73.0M	41.1M	57.1M	2.0	88	16	32	14	242	0	0	1	0			.0	0		0							
MC CALL	70.1	33.8	52.0		84	16	24	1	396	0	0	15	0	3.15		1.03	7	1.0	0		7	2	1			
MULLAN FAA	62.4	32.9	47.7	.6	80	16	19	14	531	0	0	13	0	1.76	-.59	.50	10	4.0	3	10		7	1	0		
NEW HEADQUARTERS RANGER STA	65.4	36.8	51.1		85	16	29	14	425	0	0	7	0	1.48		.48	11	1.5	T	11+	5	0	0			
NORTH STAR RANCH	66.1M	31.1M	48.6M	-.9	81	17+	20	16	501	0	0	0	0	2.04	-.03	1.03	23	.8	T	10	5	1	1			
PIERCE	66.6	37.7	52.2		87	17	29	2	390	0	0	6	0	2.06		.49	30+	T	0		5	0	0			
POWELL	65.2M	33.9M	49.6M		85	16	26	14	475	0	0	13	0			.8	T	10+								
SHOUP	64.0	33.4	48.7		83	26+	22	2	497	0	0	11	0	2.17		.49	11	.5	T	11	8	0	0			
STANLEY	70.6	39.3	55.0		86	16	28	14	301	0	0	5	0	1.60		.45	7	.0	0		5	0	0			
SUN VALLEY	58.4	27.1	42.8		72	25	15	1	684	0	0	24	0	2.28		.94	7	4.3	8	1		6	2	0		
WALLACE WOODLAND PARK	66.0	30.2	48.1		78	18+	16	11	515	0	0	20	0	.75		.30	10	7.0	T	12+	2	0	0			
WARREN	68.1	37.3	52.7	1.3	84	16	29	14	374	0	0	8	0	1.64	-.81	.39	30	T	0		5	0	0			
DIVISION																										
1.99																										

CLIMATOLOGICAL DATA

IOAHD
MAY 1970

Continued

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.		Total					Max. Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More	
										31° or Below	32° or Below	33° or Below	34° or Below											0° or Below
* * * SOUTHWESTERN VALLEYS 05																								
BOISE LUCKY PEAK OAM	72.0	43.8	57.9	-	91	17	31	12+	244	1	0	2	0	1.02		.25	23	.0	0		5	0	0	
BOISE W8 AIRPORT //R	70.5	44.5	57.5	-.7	88	16	30	14+	249	0	0	3	0	.73	-.56	.21	27+	.0	T		12	0	0	0
BRUNEAU	77.4	42.6	60.0		91	18+	30	11+	176	5	0	4	0	1.22		.50	10	.0	0		6	1	0	0
CALOWELL	76.6	44.7	60.7	-1.9	92	17+	29	11	177	2	0	1	0	.45	-.63	.07	12+	.0	0		6	0	0	0
CAMBRIDGE	71.9	38.7	55.3	-2.0	85	16	25	14	296	0	0	9	0	1.29	-.16	.48	23	.0	0		5	0	0	0
COUNCIL	72.8	40.3	56.6	.0	85	18	29	14+	265	0	0	7	0	.87	-1.15	.51	9	.0	0		3	1	0	0
OGER FLAT DAM	71.8	44.2	58.0	-.2	86	17	30	11	222	0	0	2	0	.55	-.51	.15	23	.0	0		2	0	0	0
EMMETT 2 E	76.1	42.7	59.4	-.1	92	16	30	12	198	1	0	3	0	.36	-.92	.16	23	.0	0		1	0	0	0
GLENNS FERRY	76.1	42.3	59.2		89	16	30	11+	197	0	0	3	0	2.51	-1.61	1.63	7	.0	0		4	1	1	0
GRAND VIEW 2 W	76.0	43.0	59.5	-1.3	90	17+	27	11	184	2	0	2	0	.54	-.55	.29	28	.0	0		2	0	0	0
KUNA 2 NNE																								
MOUNTAIN HOME 3 S	72.4M	39.6M	56.0M	-1.6	86	16	26	11	270	0	0	6	0	.97	-.40	.39	19	T	0		4	0	0	0
OLA 4 S	71.9	40.8	56.4	-1.0	89	17	25	11	274	0	0	4	0	1.50	-.48	.60	7	.0	0		5	1	0	0
PARMA EXPERIMENT STA	73.6	37.1	55.4		87	17+	24	11	297	0	0	10	0	1.04		.30	23	.0	0		2	0	0	0
PAYETTE	74.1	41.4	57.8	-1.0	92	17	22	11	246	1	0	5	0	.92	-.12	.26	23	.0	0		1	0	0	0
	77.1	41.2	59.2	-.3	90	16	26	11	192	1	0	5	0	.66	-.34	.42	23	.0	0		1	0	0	0
SWAN FALLS POWER HOUSE																								
WEISER 2 SE	77.9	47.2	62.6		93	17	32	11	132	4	0	1	0	1.23		.38	20	.0	0		4	0	0	0
	74.7	41.5	58.1	-2.0	88	16	25	11	221	0	0	5	0	1.01	.02	.39	23	.0	0		3	0	0	0
DIVISION																								
			58.2	-.6										.99	-.23			T						
* * * SOUTHWESTERN HIGHLANDS 06																								
GRASME	67.8	36.5	52.2		86	17+	22	11	397	0	0	8	0	1.72		.50	27+	6.0	6	10	4	3	0	0
HOLLISTER	67.7	39.4	53.6	-.3	83	16	25	11	350	0	0	8	0	.92	-.31	.28	10	.0	0		3	0	0	0
REYNOLDS	66.8	38.1	52.5		86	17	28	14+	388	0	0	8	0	.55		.18	23	.0	0		1	0	0	0
THREE CREEK	65.2	31.9	48.6		81	16	19	11	503	0	0	18	0	2.55		.92	7	3.5	0		6	2	0	0
DIVISION																								
			51.7	-.9										1.44	.00			3.2						
* * * CENTRAL PLAINS 07																								
BLISS	72.5	41.2	56.9		87	16	28	14+	252	0	0	4	0	1.63	.75	.61	10	.0	0		4	2	0	0
BURLEY FAA AIRPORT	68.3	40.6	54.5		85	16	28	11+	325	0	0	5	0	1.34		.61	21	T	0		4	1	0	0
CASTLEFORD 2 N	71.5	38.7	55.1		84	5	26	11	299	0	0	6	0	1.36		.43	7	T	T	10	5	0	0	0
HAZELTON	70.2	40.8	55.5	-1.5	83	17+	27	11	289	0	0	6	0	.95	-.14	.36	10	T	0		4	0	0	0
JEROME	71.5	41.5	56.5	-.9	85	16	28	11	260	0	0	4	0	1.12	.25	.42	7	1.5	0		3	0	0	0
MAGIC OAM																								
MINIOOKA	64.5M	40.0M	52.3M		79	17	26	11	386	0	0	8	0	1.20		.47	10	T	T	10	4	0	0	0
MINIOOKA OAM	69.6	40.7	55.2		83	18+	29	11	300	0	0	6	0	1.75		.75	21	.0	0		5	1	0	0
PAUL 1 ENE	67.1	38.7	52.9		85	17	26	11	369	0	0	6	0	1.22		.59	21	.0	0		4	1	0	0
PICABO	66.0	34.5	50.3		80	18	21	15	449	0	0	11	0	.89		.40	11	1.5	0		3	0	0	0
RICHFIELD																								
SHOSHONE 1 WNW	68.4	37.2	52.8		81	16	25	14+	372	0	0	11	0	.83	-.02	.45	10	.0	0		3	0	0	0
TWIN FALLS 2 NNE	72.6M	40.5M	56.6M	.7	87	16	25	11	260	0	0	0	0	.87	-.12	.44	10	.0	0		2	0	0	0
TWIN FALLS 3 SE	68.9	41.3	55.1	-2.3	86	17	31	11	309	0	0	2	0	1.08	.08	.39	10	T	0		3	0	0	0
TWIN FALLS W8ASD	68.5	40.6	54.6	-1.9	84	18+	29	11	320	0	0	2	0	1.36	.35	.52	8	.0	0		5	1	0	0
	66.7	40.8	53.8		82	17	28	11	343	0	0	4	0	1.10		.46	8	.2	0		3	0	0	0
DIVISION																								
			54.4	-1.8										1.19	.24			.2						
* * * NORTHEASTERN VALLEYS 08																								
CHALLIS	69.2	39.6	54.4	1.5	85	16	26	14+	323	0	0	4	0	1.14		.28	27	.0	0		6	0	0	0
CHILLY BARTON FLAT	63.3	31.4	47.4		78	26+	18	11	743	0	0	15	0	.61		.26	27	.0	0		3	0	0	0
GIBBONSVILLE	66.3	33.5	49.9		83	17	24	14	459	0	0	12	0	2.27		.70	7	T	0		7	2	0	0
LEAODRE NO. 2	63.8M	30.0M	46.9M		78	17+	16	14	545	0	0	0	0	1.24		.22	21	2.0	0		7	0	0	0
MACKAY RANGER STATION	65.5M	34.6M	50.1M	-.9	78	17	20	11	471	0	0	0	0	.54	-.55	.26	27	.0	0		2	0	0	0
MACKAY 4 NW																								
HAY RANGER STATION	63.6	35.4	49.5		76	17	20	12	476	0	0	9	0	1.13		.30	10	.0	0		5	0	0	0
SALMON	69.3	34.3	51.8		81	27+	23	14+	403	0	0	13	0			.90	20	.0	0					
SALMON 1 N	68.6	37.6	53.1		84	17+	25	14	363	0	0	9	0	2.06		.42	28+	.0	0		6	0	0	0
DIVISION																								
			50.4	-1.2										1.28	.03			.3						
* * * UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION	65.8	37.2	51.5	-2.9	83	18	24	14	410	0	0	11	0	1.97	1.06	1.50	21	.0	0		3	1	1	0
AMERICAN FALLS 1 SW	68.1	39.8	54.0		82	16	27	1	335	0	0	5	0	1.54		.94	21	.0	0		2	1	0	0
ARCO 3 NW	67.2	35.9	51.6		82	17	18	11	408	0	0	9	0	1.67		.75	21	.0	0		3	2	0	0
ASHTON 1 S	63.5	35.4	49.5	-2.2	80	17	23	1	473	0	0	10	0	2.64	1.19	.52	9	1.0	0		10	1	0	0
BLACKFOOT 2 SSW	69.4	38.7	54.1		86	18	27	1	335	0	0	7	0	2.05	.93	1.47	21	.0	0		4	1	1	0
CRATERS OF THE MOON NM																								
QUBOIS EXP STATION	64.6M	36.4M	50.5M		78	17	21	11	443	0	0	8	0	1.69		.91	21	3.0	T	7	5	1	0	0
FORT HALL INDIAN AGENCY	64.2	37.7	51.0	-1.2	81	17	25	13+	429	0	0	8	0	1.69	.27	.35	7	3.7	0		6	0	0	0
HAMER 4 NW	70.8	36.0	53.4		85	17	23	2	355	0	0	9	0	1.92	.78	1.63	21	.0	0		2	0	1	1
HOWE	69.3M	36.9M	53.1M		87	17	25	1	357	0	0	11	0	1.54		.58	21	.0	0		5	1	0	0
IOAHD FALLS 2 ESE																								
IOAHD FALLS FAA AP	69.1	38.8	54.0		82	17+	25	1	336	0	0	6</												

CLIMATOLOGICAL DATA

IDAHO
MAY 1970

Continued

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
										31° or Above	31° or Below	32° or Below	3° or Above											
IDAHO FALLS 46 W R	65.2	34.3	49.8	- 2.8	83	17	21	14	461	0	0	12	0	1.28	.18	.33	23	.9	T	12	4	0	0	
MALTA 1 NE																								
POCATELLO W8 AIRPORT //R	66.4	40.7	53.6	- 1.5	83	17	29	11+	348	0	0	4	0	2.03	.90	1.29	21	T			3	1	1	
ST ANTHONY 1 WNW	66.4	37.6	52.0		83	17	26	14+	398	0	0	8	0	1.49		.46	9	.0			6	0	0	
SUGAR	66.1M	35.3M	50.7M	- 1.9	82	17	21	1	441	0	0	12	0	1.89	.76	.45	9	T			7	0	0	
DIVISION			52.1	- 1.4										1.76	.60			.5						
* * *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW	67.3	37.0	52.2		84	17	25	11+	393	0	0	8	0	1.39		.48	21				4	0	0	
BLACKFOOT DAM					78	17				0	0	0	0			1.05	21					1		
CONDA	61.1M	33.8M	47.5M		78	19+	22	11	539	0	0	12	0	2.61		.48	21	3.0		1	14+	10	0	0
DRIGGS	62.5	33.0	47.8	- .1	75	17	17	1	528	0	0	13	0	1.65	-.09	.30	30	.6				8	0	0
GRACE	64.3	36.1	50.2	- .3	78	17	23	1	453	0	0	10	0	1.94	.13	.63	10	.0				5	2	0
IDAHO FALLS 16 SE	62.1	34.5	48.3		78	17	13	14	509	0	0	9	0	1.77		.54	21	3.3		1	13	5	1	0
ISLAND PARK DAM	57.2	27.7	42.5		72	17	12	13	692	0	0	22	0	2.78		.67	9	8.0		42	1	9	1	0
KILGORE	56.7	29.5	43.1		73	17	17	13	671	0	0	20	0	1.99		.62	23	2.0		21	2	8	1	0
LIFTON PUMPING STATION	61.8	37.9	49.9	- 1.3	76	17	25	11+	464	0	0	7	0	.89		.42	27	1.0		1	10	2	0	0
MALAD	67.9	39.3	53.6	- 1.1	83	18	27	11	345	0	0	5	0	1.17		.21	.32	10	.0			4	0	0
MALAO CITY FAA AP	70.9	37.6	54.3		85	18+	25	2	325	0	0	8	0	1.34		.49	10	.0				3	0	0
MONTPELIER RANGER STA	64.2	36.7	49.5	- 1.0	81	18	23	11	475	0	0	10	0	1.01	-.43	.43	28	T			14+	3	0	0
OAKLEY	68.6	40.4	54.5	- .5	85	17	27	14+	321	0	0	4	0	2.09		.70	27	T				7	1	0
PALISADES OAM	64.4	36.7	50.6		79	18+	15	11	442	0	0	9	0	2.08		.41	27	.0				7	0	0
PRESTON 3 NE	66.5	38.2	52.4		83	19	28	11+	385	0	0	7	0	2.00		.74	11	.0				5	1	0
STREVELL	64.0M	37.7M	50.9M		83	18	21	11	451	0	0	7	0	1.41		.43	7	.0				5	0	0
SWAN VALLEY	64.7	34.5	49.6		80	17	21	1	468	0	0	12	0	1.67		.46	21	.0				7	0	0
TETONIA EXP STATION	60.7	31.1	45.9		78	17	15	1	583	0	0	15	0	1.86		.29	21	.0				9	0	0
DIVISION			49.6	- 1.1										1.74	.10			1.1						

EXTREMES

HIGHEST TEMPERATURE KODSKIA	94	DATE	16
LOWEST TEMPERATURE GALENA	9	DATE	11
GREATEST TOTAL PRECIPITATION GRANGEVILLE 11 SE	3.54		
LEAST TOTAL PRECIPITATION EMMETT 2 E	.36		
GREATEST 1 DAY PRECIPITATION 2 STATIONS	1.63	DATE	21+
GREATEST TOTAL SNOWFALL 2 STATIONS	8.0		
GREATEST DEPTH OF SNOW DEER POINT	72	DATE	01

See Reference Notes Following Station Index

IDAHO - MAY 1970
SPECIAL WEATHER SUMMARY

May temperatures averaged cooler than normal following the record cold April. Brief warming took place at the beginning and again following mid-month. Below freezing temperatures during the month required ten nights of orchard heating, bringing the total to 34 for the season in southwestern valleys of Idaho. Field crop growth averaged 1 to 2 weeks later than the normal at the end of the month. At this time growing degree days (base 50°) showed deficits throughout the State. The greatest was registered in

southwest Idaho where the seasonal total at Boise was computed to be 8 percent less than normal.

Heavy precipitation in the Upper Snake River Plains on the 21st, along with snowmelt, resulted in record stream flow and flooding on Henrys Fork during the last week of May. Elsewhere, precipitation was less than normal. The greatest deficiency was noted in the North Central Prairies where 68 percent of normal was received.

Kenneth A. Rice
ESSA-Weather Bureau State Climatologist
481 Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY TEMPERATURES

IDAHO
MAY 1970

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
• • •																																		
PANHANDLE 01																																		
BAYVIEW MOORE BASIN	MAX	61	67	74	64	75	76	66	52	59	54	53	52	49	58	65	66	85	71	65	75	70	69	75	72	78	73	68	63	54	64	65.8		
	MIN	30	31	33	37	44	39	42	32	41	34	38	32	37	29	33	38	52	32	39	37	44	43	39	38	52	42	39	36	45	35	38.1		
BONNERS FERRY 1 SW	MAX	60	74	78	81	79	71	63	62	56	56	52	59	58	67	76	84	72	72	77	75	79	79	76	78	83	82	69	60	68	77	70.8		
	MIN	29	42	36	35	44	45	45	39	44	30	34	27	38	34	35	38	57	35	39	41	40	48	42	38	40	51	42	40	41	40	39.6		
CABINET GORGE	MAX	67	73	77	81	76	74	63	61	54	54	52	53	56	66	77	86	85	76	74	73	79	75	72	77	80	79	69	65	61	64	73	70.1	
	MIN	31	32	35	38	44	38	44	40	44	35	33	29	37	35	35	37	46	35	40	40	42	40	48	42	43	52	43	44	42	45	40	39.7	
COEUR D'ALENE 1 E	MAX	65	72	77	85	83	71	59	59	57	55	56	58	52	65	75	83	83	73	75	74	76	75	74	77	84	81	69	68	62	63	77	70.4	
	MIN	38	35	37	35	48	44	44	38	43	40	39	32	37	34	38	40	52	35	42	48	42	49	46	44	44	58	45	44	44	46	41	42.0	
DESMET	MAX	63	70	74	83	78	67	53	55	52	53	55	55	49	64	75	83	76	70	73	71	74	73	70	74	81	74	66	64	58	59	72	67.2	
	MIN	38	35	36	34	44	42	40	32	40	37	35	37	33	31	35	37	49	32	41	46	38	44	45	39	40	53	38	39	44	42	38	39.2	
PORTHILL	MAX	69	80	76	79	76	72	65	63	58	58	55	56	55	65	76	85	82	72	76	74	79	75	75	77	84	78	70	62	56	68	78	70.8	
	MIN	30	38	39	38	45	45	47	41	46	31	36	32	40	33	36	40	57	36	41	45	40	48	42	40	44	31	43	41	43	45	41	40.5	
PRIEST RIVER EXP STA	MAX	64	71	77	79	76	71	62	60	53	54	56	50	52	62	75	82	80	69	73	73	75	74	73	75	79	77	65	64	55	63	73	68.1	
	MIN	27	29	31	31	43	38	45	35	45	33	35	25	35	30	32	34	50	30	35	39	35	45	43	36	39	48	39	41	41	43	37	37.1	
SAINTE MARIES	MAX	65	71	76	86	84	71	52	57	57	54	55	54	50	66	77	86	85	77	73	71	75	75	70	75	82	82	70	65	60	61	74	69.5	
	MIN	35	34	35	35	46	44	42	34	44	39	39	32	37	31	37	40	50	37	43	48	41	47	41	42	44	53	42	38	43	42	40	40.5	
SANPOINT EXP STATION	MAX	66	72	71	78	76	67	62	57	56	55	53	53	56	64	71	81	81	70	73	71	75	70	73	73	77	77	72	62	57	62	69	67.7	
	MIN	28	31	32	33	46	38	44	32	44	32	39	32	38	29	33	37	53	42	38	40	36	45	43	36	38	48	40	43	37	44	36	38.3	
• • •																																		
NORTH CENTRAL PRAIRIES D2																																		
GRANGEVILLE	MAX	63	72	76	82	68	55	49	59	51	40	55	48	50	65	74	85	69	65	69	62	71	61	66	72	80	74	65	64	60	55	70	64.4	
	MIN	32	33	36	40	47	39	38	30	34	31	32	35	29	26	34	43	47	38	45	44	42	43	45	39	40	43	38	38	38	40	32	37.8	
GREENCREEK 3 N	MAX	63	70	73	81	70	57	46	58	50	44	54	46	46	63	73	83	73	63	67	62	70	62	64	72	79	76	62	60	55	56	69	63.5	
	MIN	34	32	36	39	44	35	39	34	39	34	29	32	31	31	37	40	45	36	41	44	39	43	47	38	39	52	38	38	36	40	31	37.8	
MOSCOW U OF I	MAX	64	70	75	81	78	63	50	55	52	48	55	54	51	64	74	83	77	70	70	69	72	70	68	73	80	78	64	62	60	61	71	66.5	
	MIN	33	40	41	44	42	39	40	35	38	37	33	36	33	33	41	42	48	36	45	46	37	44	46	41	44	51	45	50	47	41	40	40.9	
NEZPERCE	MAX	63	71	75	82	67	57	46	58	50	45	53	45	46	62	73	83	70	68	71	65	72	62	68	74	80	72	65	63	57	56	69	64.1	
	MIN	36	36	36	39	46	40	39	33	39	33	31	33	31	30	38	44	45	35	44	45	40	42	46	40	42	56	36	39	40	41	35	39.0	
POTLATCH 3 NNE	MAX	62	70	74	83	72	58	51	55	52	49	56	52	51	64	76	82	71	71	71	64	73	67	69	73	79	66	62	60	59	60	73	65.3	
	MIN	34	31	32	34	43	39	39	31	40	37	34	32	32	29	34	38	45	32	40	46	36	42	47	37	38	48	36	34	42	43	44	37.7	
WINCHESTER 1 SW	MAX	59	66	70	76	69	56	43	53	47	43	45	49	46	62	72	80	70	65	64	60	65	63	61	69	77	73	58	55	52	52	67	60.9	
	MIN	31	32	35	40	41	36	36	30	35	29	30	28	25	28	35	42	42	33	43	42	36	40	43	35	37	51	32	35	38	37	31	35.7	
• • •																																		
NORTH CENTRAL CANYONS 03																																		
DWORSHAK DAM	MAX	60	72	78	83	89	77	61	55	67	61	56	65	52	60	73	85	93	76	79	79	73	81	69	77	83	90	78	73	72	64	67	72.5	
	MIN	42	41	42	43	49	50	36	38	48	43	39	41	40	37	41	46	53	43	51	54	44	48	52	46	47	52	44	46	51	47	44	45.1	
FENN RANGER STATION	MAX	59	69	78	82	86	78	64	53	69	59	47	62	55	56	71	81	91	76	72	76	65	78	71	73	78	86	80	73	62	65	59	70.7	
	MIN	34	32	38	39	42	46	40	40	43	33	36	36	38	33	36	40	49	44	43	46	40	39	45	42	46	43	41	43	45	46	41	40.6	
KOOSKIA	MAX	71	79	82	91	83	71	55	67	60	57	64	57	55	72	83	94	89	73	78	74	82	80	75	82	88	87	73	71	65	64	79	74.2	
	MIN	37	33	36	36	47	45	44	34	45	37	34	38	37	30	34	39	47	40	48	40	48	44	52	43	43	53	41	43	46	47	38	41.6	
LEWISTON W8 AIRPORT	MAX	70	79	81	85	74	57	58	62	58	58	62	56	60	71	81	91	75	75	79	72	78	76	76	82	87	76	73	69	64	67	78	71.9	
	MIN	40	43	45	51	51	45	44	38	44	42	41	40	37	39	46	54	54	47	50	52	47	54	54	51	52	46	51	52	49	48	45	46.3	
DROFINO	MAX	71	84	82	90	90	75	60	65	66	61	64	64	57	71	82	91	92	75	78	78	79	82	74	81	87	89	75	74	76	74	78	76.3	
	MIN	42	38	39	40	50	48	46	35	48	42	39	40	38	34	38	44	43	42	49	53	46	48	52	45	45	52	43	45	49	48	41	43.9	
RIGGINS RANGER STATION	MAX	70	80	84	88	87	78	62	69	58	53	60	59	55	73	84	92	88	73	74	74	75	75	70	77	87	88	79	72	70	63	75	73.9	
	MIN	38	43	46	42	56	52	47	39	47	39	35	45	37	35	44	49	51	50	54	53	52	52	53	47	47	57	48	44	47	42	46.4		
SLATE CREEK RS	MAX	70	81	83	89	89	76	56	66	60	50	61	58	55	72	82	90	90	78	74	72	79	79	73	80	86	88	76	72	68	63	79	74.0	
	MIN	39	40	42	44	55	52	46	37	47	39	36	44	36	32	40	44	50	47	53	52	51	49	53	46	47	58	45	42	45	48	40	45.1	
• • •																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX	62	72	79	82	79	77	64	64	59	54	55	52	51	62	76	87	88	83	77	73	72	75	71	73	83	81	76	65	72	68	75	71.2	
	MIN	32	34	36	41	45	45	39	33	43	36	28	33	34	30	36	43	46	50	50	45	44	47	47	44	47	48	49	42	40	46	39	41.0	
ARROWROCK DAM	MAX	57	63	73	79	80	79	65	56	64	59	49	53	49	51	63	75	86	83	77	76	65	73	75	65	73	82	76	64	64	69	63		

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COBALT	MAX	58	70	73	75	75	73	68	57	54	42	47	48	47	61	76	83	78	72	68	66	60	67	65	70	80	78	71	64	62	55	68	
	MIN	24	25	26	27	32	31	40	35	37	32	25	27	26	21	26	32	34	40	38	32	43	31	41	32	33	39	35	39	30	36	27	
DEADWOOD DAM	MAX	58	63	68	70	68	66	55	50	50	48	43	40	41	53	70	76	73	70	65	62	66	67	62	71	75	74	69	59	60	58	66	
	MIN	22	19	20	22	33	26	31	28	32	31	15	27	18	14	21	24	24	32	30	30	28	27	36	22	27	31	28	28	25	28	24	
OBER POINT	MAX	45	54	59	58	62	58	44	40	40	35	33	31	35	46	61	66	67	60	58	48	55	58	58	63	64	65	57	49	52	49	59	
	MIN	22	36	43	45	43	33	24	31	28	22	14	18	22	24	38	50	52	50	42	38	38	44	35	40	41	51	36	37	33	28	36	
OIXIE	MAX	44	50	60	61	67	67	56	38	51	44	36	43	42	41	52	64	71	66	66	59	49	61	59	54	65	73	69	57	58	47	55	
	MIN	23	19	19	20	28	28	32	28	32	28	16	26	20	12	21	24	21	28	30	35	32	27	37	27	27	32	27	26	28	32	23	
ELK CITY	MAX	47	60	68	72	79	75	57	57	59	59	38	59	36	42	62	72	80	69	67	65	55	65	61	62	70	78	71	61				
	MIN	29	24	25	25	37	34	34	30	30	31	27	28	31	25	25	27	34	35	41	43	35	33	37	35	31	39	30	34				
ELK RIVER 1 S	MAX	52	63	70	75	82	72	59	46	59	53	46	55	44	52	64	76	84	67	70	72	65	71	63	68	73	79	69	63	61	56	62	
	MIN	32	28	29	29	40	39	37	29	36	35	31	29	31	26	29	34	43	31	40	45	35	38	44	35	36	44	34	35	42	41	32	
FAIRFIELD RANGER STA	MAX	58	69	73	76	75	70	69	60	58	50	48	47	49	58	71	80	73	75	72	70	65	70	68	70	76	77	70	60	66	63	68	
	MIN	26	26	29	32	41	35	34	28	35	30	21	28	28	26	24	33	40	43	45	39	36	35	42	37	40	41	40	35	32	35	33	
GALENA	MAX	48	58	60	60	62	58	55	47	46	32	38	39	42	50	66	68	67	64	67	55	54	59	50	65	69	60	52	54	50	51	63	
	MIN	11	21	18	20	26	25	32	27	29	24	9	21	19	12	20	24	27	31	30	27	33	27	33	28	28	29	28	25	28	28	22	
GARON VALLEY RS	MAX	66	74	80	85	81	76	62	63	60	56	55	53	54	66	78	86	84	81	76	69	75	73	72	76	83	82	76	70	70	67	76	
	MIN	26	30	32	34	42	42	44	35	44	42	31	38	30	27	30	36	41	50	47	44	41	39	47	37	40	46	42	37	35	40	34	
GRANGEVILLE 11 SE	MAX	67	77	80	87	74	67	52	63	52	43	56	54	53	67	78	89	85	68	72	68	73	66	68	70	84	77	68	67	60	56	72	
	MIN	35	33	38	37	46	43	42	35	43	34	32	37	33	30	35	40	35	42	48	42	42	44	48	41	42	41	40	40	42	44	35	
GROUSE	MAX	55	63	67	69	70	72	68	50	57	56	45	44	44	58	75	75	78	73	72	63	62	63	62	70	71	72	68	59	60	53	63	
	MIN	22	20	22	24	30	30	31	32	32	28	19	24	22	21	22	23	35	40	35	42	31	40	32	35	35	34	32	30	28	30	25	
HAILEY RANGER STATION	MAX	56	65	70	73	74	74	70	63	63	56	45	46	47	55	64	73	76	74	74	73	69	67	66	70	73	78	77	62	64	66	68	
	MIN	26	31	34	36	43	42	34	33	35	31	21	30	27	26	31	37	40	44	47	43	44	38	45	40	44	39	42	37	36	36	35	
HEADQUARTERS	MAX	52	61	68	74	83	68	60	44	59	51	42	54	43	48	62	74	84	67	72	72	63	72	61	67	73	82	69	64	62	55	65	
	MIN	33	29	29	31	32	38	39	31	33	33	33	32	32	27	29	30	38	36	36	43	37	39	42	36	38	42	35	38	41	41	33	
HILL CITY	MAX	57	68	73	75	73	74	70	68	61	58	50	49	46	57	69	80	80	76	72	68	64	69	68	71	75	75	73	59	66	63	68	
	MIN	22	28	30	32	41	36	37	36	33	37	22	27	31	21	28	33	33	42	43	41	35	43	42	37	37	40	40	35	34	37	25	
IDAHO CITY	MAX	62	72	76	79	79	72	62	57	56	55	50	52	46	60	72	83	81	80	76	71	71	72	69	73	81	76	71	63	67	63	70	
	MIN	24	27	29	32	38	38	37	29	38	38	24	32	30	24	28	33	38	46	45	36	35	36	46	34	37	40	38	32	30	35	29	
KEELOGG AIRPORT	MAX	65	71	77	86	75	70																										
	MIN	33	37	39	40	39	42																										
LDSMAN 3 E ND 2	MAX	66	73	78	82	80	74	68	59	58	56	52	51	51	63	78	84	83	80	76	70	74	73	68	76	80	78	74	65	66	65	73	
	MIN	24	27	27	30	36	35	32	32	39	32	30	32	29	26	27	32	36	45	42	37	41	35	42	35	36	39	37	36	30	38	28	
MC CALL	MAX	54	63	67	74	73	69	55	52	49	44	49	45	42	55	67	80	78	73	71	63	66	65	62	70	72	73	68	60	56	52	67	
	MIN	23	25	27	26	37	36	37	27	38	34	23	30	24	19	28	36	40	32	42	39	40	36	43	38	34	41	37	31	31	33	33	
MULLAN FAA	MAX	63	70	75	78	78	68	46	61	55	48	48	45	47	62	72	85	69	72	75	64	72	62	70	76	81	77	65	63	54	54	71	
	MIN	31	32	34	40	39	37	38	35	37	30	32	30	33	29	34	41	49	32	42	40	37	43	41	37	38	45	37	36	40	37	35	
NEW MEADOWS RANGER STA	MAX	54	69	72	77	81	76	76	55	56	57	46	49	44	50	62																	
	MIN	23	32	34	32	42	38	41	23	27	32	26	28	29	21	24	20																
NORTH STAR RANCH	MAX	54	64	74	79	83	78	70	45	64	57	44	57	53	51	66	78	87	77	72	64	57	70	66	68	74	82	77	68	65	61	59	
	MIN	32	29	31	31	36	40	42	40	41	38	34	35	38	30	31	34	40	42	45	47	42	38	43	37	38	44	35	39	41	42	33	
PIERCE	MAX	58	73	75	83	68	60	75	45	59	52	47	54	43	48	64	85	84	65	70	70	62	70	60	67	74	80	71	64				
	MIN	27	27	27	39	40	38	37	30	35	32	31	30	30	26	28	28	31	31	42	44	35	36	42	33	35	44	33	37				
POWELL	MAX	50	56	68	73	78	73	69	41	61	54	42	52	50	46	62	75	83	72	72	71	53	69	68	69	74	83	73	67	65	61	55	
	MIN	32	22	27	27	29	33	35	34	35	33	32	31	32	31	28	30	34	36	39	41	38	34	35	33	34	35	33	37	40	40	36	
SHOUP	MAX	64	75	78	80	78	74	64	65	62	51	54	55	51	67	78	86	84	80	72	73	67	75	65	75	84	84	75	69	68	62	75	
	MIN	29	30	41	35	41	40	42	41	45	38	33	34	31	28	32	37	41	47	45	51	49	39	46	38	40	45	41	44	39	41	34	
STANLEY	MAX	48	57	55	60	58	57	58	48	49	45	45	42	44	49	65	71	71	70	67	60	60	64	66	72	70	69	54	55	55	66		
	MIN	15	16	20	21	26	25	32	28	33	26	20	19	20	17	21	24	28	36	34	32	35	34	32	32	30	34	31	32	28	33	25	
SUN VALLEY	MAX	55	63	67	72	71	71	68	59	66	57	54	50	50	51	68	75	78	78	71	72	68	68	63	69	72	77	75	70	61	62	65	
	MIN	22	23	25	26	32	32	34	30	33	33																						

DAILY TEMPERATURES

10AM
MAY 1970

Continued

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRANO VIEW 2 W	MAX	68	80	85	86	83	75	70	70	64	58	58	59	60	67	77	90	90	88	84	79	78	81	81	80	86	86	80	71	70	75	78
	MIN	35	34	38	41	42	50	48	33	46	41	27	40	44	31	33	40	50	54	54	47	48	44	52	44	44	52	49	45	39	48	43
KUNA 2 NNE	MAX	66	75	82	84	80	74		64	62	57	57	58	55	67	76	86	84	80	77	66	73	76	74	74	82	79	75	69	72	76	
	MIN	29	33	36	43	43	47		30	39	39	26	32	39	27	31	44	44	49	49	44	42	45	49	39	43	50	47	37		34	
MOUNTAIN HOME 3 S	MAX	62	65	76	80	85	82	70	58	65	60	58	59	54	59	64	75	89	87	82	76	70	75	76	70	80	85	84	74	66	75	
	MIN	30	32	36	45	49	47	39	34	40	40	25	35	38	34	34	41	45	50	50	45	40	55	50	43	42	50	45	42	34	43	
OLA 4 S	MAX	67	77	81	84	83	73	61	64	62	62	58	55	54	67	78	87	87	83	79	75	79	79	78	79	83	83	77	72	71	68	
	MIN	27	27	29	32	42	47	45	27	40	38	24	31	27	29	28	34	41	53	52	40	41	38	50	40	40	47	41	34	33	39	
PARMA EXPERIMENT STA	MAX	63	67	79	84	87	87	57	66	62	65	55	58	61	60	69	79	92	87	85	79	69	80	79	82	79	87	86	79	70	73	
	MIN	29	33	32	42	47	49	42	38	42	40	22	31	36	27	33	41	52	53	50	45	44	49	50	44	45	53	49	42	38	43	
PAYETTE	MAX	71	80	85	88	86	78	70	68	69	67	60	61	60	68	70	90	88	87	83	70	82	80	78	80	86	87	85	81	78	74	
	MIN	30	31	36	39	38	51	45	35	38	40	26	34	35	29	29	39	55	50	51	46	45	47	50	42	46	52	49	46	39	46	
SWAN FALLS POWER HOUSE	MAX	70	81	87	88	86	79	67	68	63	61	62	61	59	70	79	91	93	89	85	79	78	82	83	80	91	91	84	75	76	77	
	MIN	38	39	42	47	51	54	47	39	46	46	32	40	42	35	40	48	60	59	58	51	50	51	50	49	48	58	54	49	46	48	
WEISER 2 SE	MAX	70	79	82	85	83	78	67	65	67	61	60	57	58	68	77	88	85	85	82	70	79	79	78	80	84	84	79	70	71	69	
	MIN	34	32	32	39	50	51	47	36	36	41	25	35	38	31	32	38	51	52	52	44	40	46	51	42	45	51	47	47	38	41	
* * *																																
SOUTHWESTERN HIGHLANDS 06																																
GRASMERE	MAX	63	76	75	79	77	67	55	59	55	52	56	48	48	59	72	86	86	81	74	70	70	72	67	68	78	77	66	59	68	68	
	MIN	30	34	33	37	41	40	35	31	39	30	22	29	33	27	29	37	53	45	42	35	41	36	43	38	37	52	46	32	34	38	
HOLLISTER	MAX	59	69	74	78	78	75	55	62	54	53	53	51	49	57	70	83	80	77	75	64	68	73	70	70	79	79	72	66	70	67	
	MIN	31	33	40	45	55	44	32	34	41	32	25	29	33	29	32	48	49	41	46	43	47	39	46	39	42	50	50	39	35	41	
REYNOLDS	MAX	55	63	72	77	81	77	58	62	59	55	47	53	51	47	61	73	86	80	77	72	60	73	75	62	70	80	79	70	64	69	
	MIN	30	32	36	39	44	43	42	32	35	35	28	28	32	28	29	39	50	46	45	42	42	37	47	40	40	49	45	36	35	41	
THREE CREEK	MAX	55	67	72	75	73	71	54	60	53	53	50	50	47	57	70	81	80	80	71	61	63	73	68	55	74	70	66	69	68	61	
	MIN	25	26	29	31	50	37	35	31	25	30	19	25	31	25	26	30	38	39	31	35	33	31	38	35	34	40	41	34	29	28	
* * *																																
CENTRAL PLAINS D7																																
BLISS	MAX	64	75	81	82	82	78	61	66	61	60	56	55	54	63	74	87	86	84	79	75	73	78	75	76	82	82	72	68	73	72	
	MIN	28	33	37	47	52	42	38	32	43	36	28	36	41	28	35	43	46	48	51	46	47	46	50	44	45	50	46	41	36	44	
BURLEY FAA AIRPORT	MAX	60	70	76	79	78	72	47	64	60	49	57	52	52	59	74	85	84	81	78	66	63	73	63	71	79	80	74	68	70	64	
	MIN	28	34	42	37	45	37	36	40	43	31	28	33	36	30	32	36	54	50	51	44	48	45	53	47	49	51	46	44	39	43	
CASTLEFORD 2 N	MAX	63	74	77	83	84	81	69	66	61	50	53	54	54	66	77	81	83	78	77	71	73	77	72	73	81	83	74	68	73	72	
	MIN	28	33	37	46	45	38	34	34	41	32	26	31	38	29	34	35	31	49	50	45	47	39	48	43	42	49	44	40	36	43	
HAZELTON	MAX	59	69	76	80	80	77	67	63	65	56	52	54	52	60	72	83	83	80	76	71	67	75	75	73	79	79	76	65	71	72	
	MIN	30	31	37	40	48	42	34	35	47	44	27	32	37	31	32	41	46	51	51	46	47	45	45	45	44	47	50	43	39	44	
JEROME	MAX	62	73	77	81	81	78	62	65	62	56	55	52	54	62	73	85	83	82	77	72	72	77	73	74	82	82	74	68	75	72	
	MIN	30	34	40	42	48	47	32	35	43	33	28	34	39	31	37	44	47	52	50	46	47	46	49	46	45	52	48	43	39	43	
MAGIC DAM	MAX	58	69	72	75	75	69	57	57	54	51	47	44	47	58	70	79	76	73	67	63	67	61	70	76	74	66	60	66	64	69	
	MIN	31	32	38	42	48	44	32	35	39	32	26	32	28	32	37	42	52	48	43	46	43	46	45	48	50	46	42	41	42	39	
MINIODOKA	MAX	58	69	75	78	78	75	62	63	63	58	53	50	51	60	71	82	83	83	79	75	60	73	73	72	78	80	79	68	70	68	
	MIN	32	32	39	43	48	45	36	39	43	36	29	32	33	31	31	45	49	46	48	44	45	45	48	45	44	47	48	40	36	45	
PAUL 1 ENE	MAX	55	59	70	75	79	80	70	47	64	60	48	55	52	54	61	75	85	82	79	76	65	60	64	61	73	79	79	72	67	70	
	MIN	29	32	34	37	47	37	34	35	40	38	26	31	34	27	32	35	36	48	51	42	47	45	45	43	44	48	41	36	45	33	
PICARD	MAX	53	58	69	71	74	76	71	44	62	58	47	47	45	50	59	72	79	80	79	78	77	59	69	75	75	62	68	63	68	70	
	MIN	25	25	27	35	34	41	36	33	34	35	22	22	31	22	21	34	36	45	44	43	42	38	40	41	44	45	43	36	31	32	
RICHFIELD	MAX	58	69	72	76	77	75	70	60	62	58	49	49	52	59	71	81	80	79	74	71	62	72	70	72	77	79	77	65	67	66	
	MIN	27	26	32	40	47	43	33	31	40	31	25	31	35	25	29	39	41	47	49	44	47	42	46	36	41	44	42	40	32	36	
SHOSHONE 1 NW	MAX	62	72	80	80	81	78	68	66	66	60	54	55	53	63	75	87	84	83	77	75	72	78	74	76	83	83	81	69	74	69	
	MIN	31	32	37	43	50	47	34	33	41	32	25	32	37	27	34	44	50	49	50	44	46	44	48	46	45	50	46	40	37	41	
TWIN FALLS 2 NNE	MAX	58	62	72	78	83	82	71	49	65	59	49	55	52	53	62	73	86	84	79	76	66	72	77	62	75	81	81	68	67	74	
	MIN	35	33	39	41	49	42	33	33	41	36	31	33	38	33	32	38	47	52	52	48	49	44	49	44	45	50	48	45	38	46	
TWIN FALLS 3 SE	MAX	58	60	70	78	82	81	70	50	66	59	50	55	52	53	61	72	84	84	78	76	67	71	77	61	74	80	81	70	67	74	

DAILY TEMPERATURES

Continued

IDAHO
MAY 1970

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	58 23	62 28	69 31	75 26	76 39	75 38	68 37	65 34	67 35	61 31	58 28	48 30	50 24	63 23	75 26	77 29	79 28	81 30	72 33	68 38	65 45	70 36	75 39	78 40	80 35	79 44	81 47	72 45	70 39	60 41	70 40	69.3 34.3	
SALMON	MAX MIN																																	
SALMON 1 N	MAX MIN	61 27	74 27	77 31	79 31	80 38	74 38	69 47	60 42	58 43	48 38	54 31	48 33	49 30	63 25	75 30	84 36	84 40	83 50	72 47	71 39	62 45	72 37	63 47	72 42	80 40	82 42	77 40	64 38	64 39	59 42	70 32	68.6 37.6	
* * *																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX MIN	46 26	56 29	67 31	73 32	76 37	78 35	75 39	46 37	62 38	59 38	48 31	53 32	50 24	52 28	58 28	69 31	82 39	83 42	81 47	77 44	74 45	57 44	68 45	61 39	67 42	78 38	78 42	70 41	67 45	59 30	65.8 37.2		
AMERICAN FALLS 1 SW	MAX MIN	54 27	69 39	72 37	77 40	77 44	77 38	75 35	60 38	60 43	56 35	52 29	54 36	51 35	56 30	70 31	82 35	81 48	78 48	72 40	70 45	65 42	72 46	69 43	69 50	77 43	78 50	76 50	66 44	67 42	66 34	64 32	68.1 39.8	
ARCO 3 NW	MAX MIN	60 29	68 30	73 33	76 34	77 37	73 40	65 39	60 35	60 34	57 33	49 18	47 27	47 30	63 25	75 30	80 36	82 41	77 48	76 47	72 39	65 45	68 45	66 38	66 39	72 43	75 42	74 40	63 35	67 33	68 36	67.2 35.9		
ASHTON 1 S	MAX MIN	51 23	64 27	67 32	72 31	75 36	73 33	60 39	51 35	49 37	49 33	48 29	45 32	41 28	55 27	66 30	76 35	80 35	78 41	79 43	73 44	57 42	68 37	57 45	70 36	74 38	75 42	69 41	61 39	65 37	55 36	65 30	63.5 35.4	
BLACKFOOT 2 SSW	MAX MIN	58 27	67 29	72 34	77 40	77 44	76 38	72 35	62 38	61 43	59 39	54 34	52 29	52 28	57 28	69 29	75 35	84 41	86 45	79 47	75 43	73 43	69 38	68 49	71 38	73 41	76 49	76 52	68 41	69 49	68 52	68 38	69.4 38.7	
CRATERS OF THE MOON NM	MAX MIN	53 23	63 30	68 33	73 35	73 42	70 40	69 31	59 33	58 36	54 33	45 21	43 28	45 28	55 24	68 33	76 36	78 43	75 46	71 46	67 45	64 42	60 36	60 42	72 43	76 45	75 44	61 36	63 37	62 39	65 35	64.6 36.4		
DUBOIS EXP STATION	MAX MIN	55 27	64 23	67 30	71 34	74 41	73 40	66 40	51 35	51 39	44 34	46 25	45 30	48 25	55 26	66 31	75 40	81 44	75 51	75 49	72 46	68 42	66 38	61 47	68 42	74 43	76 45	68 43	63 36	63 37	63 39	65 35	64.2 37.7	
FURT HALL INDIAN AGENCY	MAX MIN	56 25	67 31	77 35	77 35	77 35					38 62																							
HAMER 4 NW	MAX MIN	67 27	69 29	74 34	77 33	79 37	79 39	78 42	57 33	58 39	54 29	52 27	53 33	60 26	70 31	81 34	83 40	80 46	83 51	81 46	76 42	70 36	69 42	72 39	84 41	82 43	86 43	79 37	74 34	68 32	68 33	70.8 36.0		
HOWE	MAX MIN	25 25	71 28	74 29	77 31	80 37	74 40	35 37	59 35	50 35	55 26	52 26	52 31	62 29	73 30	82 36	87 42	82 50	79 45	74 40	54 38	72 46	62 40	70 46	77 45	81 46	65 40	68 42	68 43	62 38	66 32	69.3 36.9		
IDAHO FALLS 2 ESE	MAX MIN	57 25	66 29	72 32	78 34	78 40	78 39	72 39	61 37	61 42	58 37	56 30	53 35	49 32	58 26	70 33	81 37	82 42	81 46	80 50	76 46	65 42	70 36	67 50	71 41	76 44	80 48	76 47	65 44	68 43	66 42	63 38	69.1 38.8	
IDAHO FALLS FAA AP	MAX MIN	58 26	66 31	71 32	76 35	79 38	76 41	50 34	57 38	61 43	50 34	52 30	51 34	48 33	67 28	69 34	76 36	84 40	81 46	86 44	74 45	55 42	68 36	63 42	70 41	76 45	81 51	73 41	66 35	68 42	61 37	67 38	66.8 38.5	
IDAHO FALLS 46 W	MAX MIN	57 24	66 27	71 27	74 29	76 37	71 38	48 38	58 33	61 38	45 30	51 26	46 31	48 29	58 21	68 26	78 30	83 36	80 43	78 47	73 38	54 44	67 36	58 41	71 35	76 39	80 45	67 42	63 36	68 38	60 33	67 27	65.2 34.3	
MAITA 1 NE	MAX MIN																																	
POCATELLO WB AIRPORT	MAX MIN	55 29	67 37	73 40	78 48	78 41	77 41	47 40	61 41	59 45	47 36	52 29	50 37	51 35	58 32	70 30	81 37	83 46	80 47	76 47	71 46	56 47	68 42	61 48	70 41	76 44	79 51	73 48	67 42	66 45	59 39	68 33	66.4 40.7	
ST ANTHONY 1 WNW	MAX MIN	58 26	66 27	71 32	75 35	77 40	75 42	70 37	53 40	55 47	48 43	52 30	51 30	46 28	56 30	67 29	78 35	83 39	81 45	82 50	75 45	68 42	68 36	67 48	70 36	73 42	72 44	70 44	65 42	68 42	62 38	56 37	66.4 37.6	
SUGAR	MAX MIN	58 21	66 26	72 28	74 30	77 34	75 37	69 40	53 36	55 40	47 36	51 24	51 31	47 30	55 24	68 28	77 32	81 42	80 42	79 48	75 40	58 43	60 34	67 47	71 36	76 38	70 50	65 41	62 42	67 38	67 32	65.1 35.3		
* * *																																		
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	MAX MIN	52 25	65 30	72 35	74 33	76 38	75 42	68 34	60 38	56 39	49 33	51 25	50 31	48 30	59 29	70 26	78 34	84 48	80 46	80 44	74 41	68 43	68 38	65 49	79 39	78 45	72 50	70 35	67 36	68 40	64 39	66 32	67.3 37.0	
BLACKFOOT OAM	MAX MIN																																	
CONOA	MAX MIN	45 23	59 29	65 29	70 33	73 41	72 36	43 33	59 29	52 33	44 22	48 29	48 28	42 24	48 26	63 32	73 42	78 44	78 44	77 44	72 38	55 35	64 41	57 36	67 36	72 43	72 36	67 36	72 41	61 36	64 38	50 29	61.1 33.8	
ORIGGS	MAX MIN	49 17	57 27	65 27	69 41	71 33	70 37	65 35	68 32	46 30	47 31	47 27	46 25	47 25	51 22	64 26	74 31	75 37	74 44	69 41	70 39	67 36	67 37	65 40	65 34	71 36	71 40	66 40	65 37	60 35	60 33	60 28	62.5 33.0	
GRACE	MAX MIN	51 23	61 31	68 32	70 33	73 36	70 41	66 34	52 36	53 39	53 36	50 24	49 32	49 30	65 29	73 35	78 40	77 43	75 43	75 40	67 39	64 37	63 45	65 41	73 39	74 44	67 44	63 37	67 40	63 36	66 32	64.3 36.1		
IDAHO FALLS 16 SE	MAX MIN	50 19	59 28	64 33	70 33	72 37	71 40	55 34	54 35	54 37	42 32	47 27	46 30	47 28	51 26	65 31	76 34	78 43	77 44	76 45	70 36	52 40	65 34	60 42	66 45	72 36	74 45	68 46	62 36	66 45	52 26	65 26	62.1 34.5	
ISLAND PARK DAM	MAX MIN	46 14	52 16	55 19	65 21	67 27	66 31	64 33	42 31	48 32	44 30	42 24	42 27	42 16	49 19	57 25	64 29	72 32	62 32	70 34	63 33	55 38	62 29	62 37	64 31	68 31	71 35	62 33	68 29	57 33	47 27	60 27	57.2 27.7	
KILOGORE	MAX MIN	48 20	54 18	57 22	57 21	60 28	59 26	51 33	44 30	45 33	38 33	41 22	39 27	40 17	48 23	58 30	64 26	73 43	68 38	69 38	61 38	61 31	51 41	64 36	69 41	70 38	61 36	55 32	58 30	66 31	61 32	56.7 29.5		
LIFTON PUMPING STATION	MAX MIN	50 25	59 25	62 28	68 36	66 40	68 48	57 38	54 39	53 39	42 30	47 25	50 33	47 33	65 31	72 37	76 41	75 44	70 47	69 43	59 40	65 39	63 46	68 44	72 45	71 45	69 45	62 42	67 41	56 40	61 37	61.8 37.9		
MA'LAO	MAX MIN	57 29	64 29	71 33	74 35	77 41	74 43	66 39	61 39	68 41	50 38	52 27	56 34	58 31	50 36	61 41	76 46	82 41	83 46	80 50	75 45	59 45	66 42	66 49	75 46	78 43	71 43	69 43	62 39	62 41	67 35	67.9 39.3		
MA'LAO CITY FAA AP	MAX MIN	59 28	66 25	74 27	77 32	80 38	78 43	74 40	64 36	63 41	54 40	53 27	56 33	59 32	73 35	85 42	85 46	84 47	79 43	78 49	68 47	72 42	68 49	76 41	80 41	80 47	73 43	70 37	74 40	67 31	71 37	70.9 37.6		
MONTPELIER RANGER STA	MAX MIN	45 24	49 25	60 28	67 31	72 37	75 38	74 36	56 38	53 38	57 32	44 23	48 28	51 32	48 26	65 33	77 43	81 40	79 43	78 39	77 40	68 34	66 44	63 45	72 38	75 41	78 47	70 48	64 35	67 40	58 33			

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	52	63		72	73		55	55	52	50	52	51	54	68	79		75	68	58	69	64	67		78	70		65				64	
	MIN	24	30	35	37	52		34	40	35	21	30	30	28	29	38	48	83	49	42	43	38	47	45		42	46	44	34		39	64	
SWAN VALLEY	MAX	51	60	67	71	74	72	64	48	51	52	48	49	47	53	65	77	80	78	78	72	68	67	69	69	74	75	75	62	64	62	65	
	MIN	21	25	31	30	35	43	39	36	38	34	28	31	28	26	25	30	40	41	41	37	41	33	42	36	32	41	40	42	39	35	29	
TETONIA EXP STATION	MAX	48	55	69	66	66	66	54	48	50	48	45	44	41	50	62	74	78	77	75	70	54	64	58	65	71	76	76	58	62	53	60	
	MIN	15	18	20	29	29	35	36	34	33	29	24	28	25	21	27	30	38	41	42	36	39	33	39	31	33	38	37	34	33	31	26	

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of Month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA {BARE GROUND}	4	MAX	44	53	53	57	59	60	59	51	56	55	50	54	53	51	57	61	66	68	68	66	68	57	63	63	64	68	69	64	65	65	58	
		MIN	37	37	40	43	46	49	49	47	47	49	43	42	47	44	43	47	50	56	58	58	58	56	53	55	59	53	57	59	55	55	51	
IDAHO FALLS 6 NW {BARE GRDUND}	4	MAX	52	60	63	65	63	63	53	58	50	50	55	55	48	57	65	68	70	72	75	71	56	68	65	70	76	76	69	69	69	70	70	
		MIN	35	35	39	46	50	48	45	44	38	38	38	43	40	37	39	40	43	55	57	53	47	55	56	50	52	53	56	55	54	50	54	
KUNA 3 E {SOD}	4	MAX	51	54	56	57	57	59	54	53	54	55	54	52	53	54	56	58	60	62	63	62	59	60	58	60	61	61	62	60	60	60	60	
		MIN	47	49	51	53	54	52	52	51	52	53	51	49	48	50	52	55	57	59	59	60	58	56	55	57	57	58	59	60	56	58	58	
MOSCOW U OF 1 {SOD}	8	MAX	53	54	56	58	58	60	57	57	57	58	58	56	56	56	57	59	61	63	63	63	62	63	61	62	62	63	63	63	64	63	63	
		MIN	52	52	54	55	57	56	56	56	56	57	56	53	55	55	55	57	59	61	61	60	61	61	59	59	59	61	62	63	62	62	62	
TWIN FALLS W8ASD {BARE GRDUND}	4	MAX	49	59	64	68	64	65	63	51	59	57	50	52	54	54	63	68	72	72	71	70	66	68	73	63	72	76	73	65	67	70	67	
		MIN	40	43	43	47	53	52	51	42	48	47	40	42	45	42	46	52	52	56	60	58	56	56	60	55	55	62	60	54	54	54	55	
	8	MAX	46	51	54	57	56	57	56	54	52	53	50	49	50	51	54	58	61	63	63	62	60	60	63	62	63	66	65	63	61	63	62	
		MIN	43	44	47	51	53	53	54	47	47	50	45	46	47	48	48	50	54	59	59	59	59	57	59	59	58	61	63	58	58	58	58	
	20	MAX	44	44	45	47	49	49	49	49	48	48	48	48	48	48	48	48	49	51	52	53	54	54	54	54	56	56	56	56	56	56	56	
		MIN	42	44	43	44	47	48	49	49	48	48	48	48	48	48	48	48	48	49	51	52	53	54	54	54	54	56	56	56	56	56	56	
	36	MAX	45	45	46	46	47	47	47	48	48	48	48	48	48	48	49	49	49	49	49	50	50	51	52	52	53	53	54	54	54	54	55	
		MIN	45	45	45	46	46	47	47	47	48	48	48	48	48	48	49	49	49	49	49	50	50	51	51	52	52	53	53	54	54	54	54	

ABERDEEN EXP STA

1 DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A.M. PALMER DIAL SOIL THERMOMETER.

IDAHO FALLS 6 NW

1 PANCHER1 SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A.M. PALMER DIAL SOIL THERMOMETER.

KUNA 3 E

1 ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P.M. PALMER DIAL SOIL THERMOMETER.

MOSCOW, U OF 1

1 SOIL (UNNAMED) SILT LOAM; WHEAT GRASS, SPRINKLED. SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P.M. BRISTOW RECORDING SOIL THERMOMETER.

STATION INDEX

104MD
MAY 1970

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL										TEMP.	PRECIP.	EVAP.	SPECIAL	
ABERDEEN EXP STATION	0010	04	BENHAM	12	42 57	112 56	4405	BA	BA	BA	C	EXPERIMENT STATION	4793	03	LEWIS	3	40 14	116 02	1212	SP	BA	EWART L BRUGH			
ALBERT TOWN PINE	0227	09	DUMWHEE	12	42 30	116 42	7280	SP	SP	SP		KAMIAH	4831	04	SHOSHONE	1	42 07	111 18	2225	SP	SP	QUANE WELTAMS			
AMERICAN FALLS 1 SW	0227	09	POMER	12	42 07	112 52	4318	SP	SP	SP		KETCHUM 17 SW	4840	04	BLAINE	12	43 37	114 41	8621	SP	SP	U.S. WEATHER BUREAU			
ANDERSON DAM	0282	04	BLAINE	12	42 31	115 28	5275	SP	SP	SP		KILGORE	4908	10	CLARK	6	44 24	111 53	7150	SP	SP	HRS ROY MC GOVERN			
ARGON 2 NW	0347	10	BLAINE	12	42 30	112 34	5170	SP	SP	SP		KIDSON DAM	5011	03	LEWIS	3	40 09	115 59	1260	SP	SP	U.S. FOREST SERVICE			
ARCO 3 NW	0375	04	BUTTE	12	43 00	113 20	5300	SP	SP	SP		KUNA 2 NNE	5038	05	ADA	2	43 31	116 24	2085	SP	SP	HARRY U GIBSON			
ARROWPOCK DAM	0458	04	ELMORE	12	43 31	115 55	3275	BA	BA	BA	H	KUNA 3 E	5043	05	ADA	1	43 29	116 21	2775	SP	SP	JAMES J. MC COY			
ASHTON 1 S	0470	09	PREMONT	12	46 04	111 27	5220	SP	SP	SP		LEADORE ND	5168	08	LEHMI	11	44 41	113 22	5118	SP	SP	DONALD W. THORSON			
ATLANTA 3	0491	04	ELMORE	12	43 45	115 07	5450	BA	BA	BA	S	LEADORE NW	5177	08	LEHMI	11	44 40	113 21	9000	SP	SP	MRS. CLARA E. ELLIS			
ATLANTA SUMMIT	0499	04	ELMORE	12	43 45	115 07	5950	SP	SP	SP		LEATHERMAN PASS	5184	08	CUSTER	6	44 06	113 85	9800	SP	SP	U.S. GEOLOGICAL SURVEY			
AVERY R. S. NO 2	0588	04	SHOSHONE	10	47 15	115 55	2390	SP	SP	SP		LEWISTON NW AIRPORT	5241	03	NEZ PERCE	3	46 23	117 01	1418	HID	HID	MJ	U.S. WEATHER BUREAU		
BALBER FLAT GS	0589	04	BLAINE	12	43 39	114 24	8700	SP	SP	SP		LIFTON PUMPING STATION	5275	10	BEAR LAKE	1	42 07	111 18	5928	HID	SP	U.S. FOREST SERVICE			
BARVIEW MODEL BASIN	0607	01	KOOTENAI	12	43 49	115 32	4130	SP	SP	SP		OLD PASS	5356	04	BLAINE	3	46 38	114 34	5300	SP	SP	U.S. FOREST SERVICE			
BENTON DAM	0789	01	BONNER	9	48 21	116 48	2640	SP	SP	SP		OLMAN 3 E NO 2	5426	04	BOISE	8	44 05	115 34	3975	SP	SP	MRS. FRONIA A. FAPPER			
BENTON SPRING	0792	01	BONNER	9	48 21	116 45	4900	SP	SP	SP		OSWEGO VALLEY	5432	01	BONNER	9	48 22	116 12	6360	SP	SP	U.S. FOREST SERVICE			
BIG CREEK	0855	04	VALLEY	13	43 08	115 19	5880	SP	SP	SP		MACKEY RANGER STATION	5462	08	CUSTER	4	43 55	113 37	5095	BA	BA	C	U.S. FOREST SERVICE		
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	SP	SP	SP		HICKAY A NW	5466	08	CUSTER	4	43 57	113 40	6000	SP	SP	RIG LOST IRRIGATION CO.			
BLACKFOOT DAM	0920	10	CARBIDU	12	43 00	111 43	6265	SP	SP	SP		HINDOOKA	5510	07	BLAINE	12	43 15	113 42	4800	SP	SP	ARTHUR W. THORSON			
BLISS	1002	07	GOODING	12	42 58	114 57	2855	SP	SP	SP		HALAD	5544	10	ONEIDA	1	42 12	112 16	4420	7P	7P	C	JUNIOUS L CROWTHER		
BOGUS BASIN	1014	04	BOISE	8	43 46	116 05	6198	SP	SP	SP		HALAD CITY FAA AP	5559	10	ONEIDA	1	42 10	112 19	4478	HID	HID	H	FED AVIATION AGENCY		
BOISE LUCKY PEAK DAM	1018	05	ADA	2	43 33	116 04	2040	BA	BA	BA	E	HALAD 1 NE	5563	09	CASSIA	12	42 19	113 21	4340	SP	SP	BA	HRS ROSELIA M NEEDO		
BOISE NW AIRPORT	1022	05	ADA	1	43 34	116 13	2830	HID	HID	HID		MALTA RANGER STATION	5567	09	CASSIA	12	42 19	113 22	4540	HID	SP	U.S. FOREST SERVICE			
BONNAR	1076	01	BOUNDARY	5	48 41	116 19	1894	SP	SP	SP		MAY B ENE	5600	08	LEHMI	6	44 39	113 45	6800	SP	SP	U.S. WEATHER BUREAU			
BONNERS FERRY 1 SW	1091	06	CASSIA	12	42 10	114 12	7500	SP	SP	SP		MAY RANGER STATION	5605	08	LEHMI	11	44 36	113 55	5110	SP	SP	U.S. FOREST SERVICE			
BONNIEVIEW DAM	1180	04	ADAMS	12	46 40	116 57	1844	BA	BA	BA	S	MC CALL VALLEY	5708	04	VALLEY	6	44 44	116 07	5024	SP	SP	U.S. FOREST SERVICE			
BUCE HEADONS	1186	04	VALLEY	11	44 25	115 19	6390	SP	SP	SP		MILL CREEK SUMMIT	5950	02	CUSTER	11	44 28	114 30	8794	SP	SP	STATE CLIMATOLOGIST			
BUNEA	1195	05	DUMWHEE	12	42 53	115 48	2350	SP	SP	SP		HINDOOKA DAM	5972	07	HINDOOKA	12	42 45	113 30	4280	SP	SP	STATE CLIMATOLOGIST			
BUNGALOW RANGER STA	1244	04	BOISE	8	43 46	116 05	6255	SP	SP	SP		PORT HALL 2 N	5980	07	HINDOOKA	12	40 40	113 30	4210	SP	SP	NATL WILDLIFE REFUGE			
BURLEY FACTORY	1298	07	CASSIA	12	42 33	113 44	4140	SP	SP	SP		MONTPELLIER RANGER STA	6053	10	BEAR LAKE	1	42 19	111 18	5940	BA	BA	H	U.S. FOREST SERVICE		
BURLEY FLY AIRPORT	1303	07	CASSIA	12	42 32	113 44	4140	HID	HID	HID		HOODE CREEK	6077	04	BOISE	1	42 38	115 40	5990	SP	SP	U.S. WEATHER BUREAU			
BURNT ANDB	1317	04	IDAHO	11	45 43	115 01	6400	SP	SP	SP		HOODE CREEK RANGER STA	6082	04	LEHMI	11	45 39	113 58	6200	SP	SP	U.S. FOREST SERVICE			
BURNETT GIDGE	1321	04	BONNER	9	48 42	116 04	2970	SP	SP	SP		HOODSDOWN	6107	04	IDAHO	11	45 39	113 58	6200	SP	SP	SPG	UNIVERSITY OF IDAHO		
CALDWELL	1380	05	CANYON	2	43 40	116 41	2970	HID	HID	HID		HOODSDOWN HOME 3 S	6108	04	IDAHO	11	45 39	113 51	7190	SP	SP	9A	CITY OF MOUNTAIN HOME		
CAHRRIDGE	1405	05	WASHINGTON	12	44 34	116 41	2850	SP	SP	SP		HUD FLAT	6108	04	IDAHO	11	45 39	113 51	7190	SP	SP	9A	CITY OF MOUNTAIN HOME		
CASCADE 2 SE	1472	07	BLAINE	12	43 00	112 23	4725	SP	SP	SP		MULLAN FAY	6235	04	SHOSHONE	4	47 28	115 46	3586	SP	SP	H	FED AVIATION AGENCY		
CASCADE 1 NW	1514	04	VALLEY	8	46 32	116 03	4894	SP	SP	SP		MULLAN FAY	6235	04	SHOSHONE	4	47 28	115 46	3586	SP	SP	H	FED AVIATION AGENCY		
CASTLEFORD 2 N	1514	04	VALLEY	8	46 32	116 03	4894	SP	SP	SP		MULLAN FAY	6235	04	SHOSHONE	4	47 28	115 46	3586	SP	SP	H	FED AVIATION AGENCY		
CASTLEFORD 2 W	1514	04	VALLEY	8	46 32	116 03	4894	SP	SP	SP		MULLAN FAY	6235	04	SHOSHONE	4	47 28	115 46	3586	SP	SP	H	FED AVIATION AGENCY		
CLEARWATER	1577	04	CLEARWATER	3	46 40	115 04	3714	SP	SP	SP		NEW HEADONS RANGER STA	6388	04	ADAMS	11	44 58	116 17	3870	BA	BA	H	U.S. FOREST SERVICE		
CENTREVILLE ARBAUC RCM	1638	04	BOISE	8	43 58	115 51	4300	SP	SP	SP		NEZ PERCE PASS	6426	02	LEWIS	3	46 14	116 14	3220	7P	7P	BA	J. JOHN KOEPL		
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	SP	SP	SP		NEW STAR RANCH	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A	H	CARDYLL WOLFINBERGER		
CHILLY BARTON FLAT	1671	08	CUSTER	11	44 30	114 14	5175	SP	SP	SP		OKLEY	6493	04	IDAHO	3	45 55	114 50	2800	9A	9A	H	CARDYLL WOLFINBERGER		
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		OLALA 4 S	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP		ORPINDO	6500	05	GENE	8	44 40	116 17	2990	SP	SP	SP	MRS. ODOTHY F. BEAL		
CLARKIA	1831	04	SHOSHONE	10	47 01	113 59	6200	SP	SP	SP															

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Service Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For those stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Johnson University Library

CLIMATOLOGICAL DATA

IDAHO
JUNE 1970

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										90° or Above	32° or Below	32° or Below	32° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK OAM	83.0	55.2	69.1		102	27+	40	12	79	13	0	0	0	2.76		.93	29	.0	0		7	2	0
BOISE W8 AIRPORT	81.4	56.3	68.9	3.1	102	23	41	12	79	11	0	0	0	1.72	.83	.71	29	.0	0		4	1	0
BRUNEAU	88.0M	53.6M	70.8M		103	25	43	30+	35	15	0	0	0	3.58		1.22	29	.0	0		8	2	1
CALOWELL	87.5	55.9	71.7	6.5	104	23	43	11	46	16	0	0	0	1.61	.83	.57	9	.0	0		6	1	0
CAMBRIDGE	82.6	49.3	66.0	2.1	99	25+	35	11	94	15	0	0	0	2.63	1.20	.83	14	.0	0		5	2	0
COUNCIL																							
OEER FLAT DAM	83.7	51.1	67.4	4.4	100	27+	32	1	92	15	0	1	0	2.42	.59	1.00	14	.0	0		4	2	1
EMMETT 2 E	81.8	53.9	67.9	3.1	96	25+	44	11+	68	12	0	0	0	1.11	.38	.59	9	.0	0		3	1	0
GLENN'S FERRY	86.2	53.5	69.9	4.4	105	23	41	11	60	15	0	0	0	1.98	.97	.74	9	.0	0		6	2	0
GRAND VIEW 2 W	85.3	51.9	68.6	4.1	103	25+	38	12	59	13	0	0	0	2.79	2.20	.74	29	.0	0		6	3	0
KUNA 2 NNE	86.2	53.5	69.9	2.0	105	25	40	1	52	15	0	0	0	1.74	.91	.85	29	.0	0		5	1	0
KUNA 2 NNE																							
MOUNTAIN HOME 3 S	81.9M	50.7M	66.3M	2.6	100	23	38	12	83	10	0	0	0	1.75	.87	.62	9	.0	0		4	2	0
OLA 4 S	83.7	51.5	67.6	3.2	102	26+	39	30	89	13	0	0	0	3.34	2.61	1.40	29	.0	0		7	3	1
PARMA EXPERIMENT STA	83.7	48.1	65.9		98	26+	35	1	88	15	0	0	0	2.88		.73	9	.0	0		8	2	0
PAYETTE	85.7	53.3	69.5	4.1	104	23	40	11	64	15	0	0	0	1.74	.95	1.07	28	.0	0		4	1	1
SWAN FALLS POWER HOUSE	87.4	53.5	70.5	4.2	104	23	40	11+	45	17	0	0	0	2.66	1.79	1.60	28	.0	0		4	1	1
WEISER 2 SE																							
WEISER 2 SE	88.1	57.1	72.6	1.7	105	22	44	21	32	16	0	0	0	1.27		.29	29	.0	0		5	0	0
	84.6	52.4	68.5	1.7	100	25+	39	11+	66	15	0	0	0	1.53	.71	.75	28	.0	0		3	1	0
DIVISION																							
			68.9	3.5										2.21	1.24			.0					
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASMERE	75.3	45.0	60.2	1.7	96	26	29	11+	196	6	0	2	0	3.58		1.54	29	.0	0		7	2	1
HOLLISTER	77.2	47.9	62.6		95	26	35	11	155	6	0	0	0	1.80	.74	.59	9	.0	0		4	2	0
REYNOLDS	78.5	49.6	64.1		100	24	36	1	142	8	0	0	0	1.12		.31	29	.0	0		5	0	0
THREE CREEK	75.0M	38.8M	56.9M		93	26	30	11+	261	1	0	3	0	5.60		1.25	29	.0	0				
DIVISION																							
			61.0	1.6										3.03	1.89			.0					
* * * CENTRAL PLAINS 07																							
BLISS	83.1	49.8	66.5		100	25	37	12	92	12	0	0	0	2.39	1.78	.65	29	.0	0		6	2	0
BURLEY FAA AIRPORT	78.0	47.6	62.8		98	26	36	1	139	6	0	0	0	1.99		.45	9	.0	0		6	0	0
CASTLEFORD 2 N	81.7	47.1	64.4		100	25+	37	30+	118	9	0	0	0	2.12		.50	10	.0	0		8	1	0
HAZELTON	79.7	47.8	63.8	-.7	98	26	39	11+	128	7	0	0	0	1.52	.69	.48	13	.0	0		6	0	0
JEROME	82.9	50.7	66.8	2.2	99	26+	40	30+	91	10	0	0	0	1.01	.35	.21	27	.0	0		6	7	0
MAGIC OAM																							
MINIDOKA	75.9	49.5	62.7		93	26	38	11	148	3	0	0	0	2.94		1.31	27	.0	0		6	2	1
MINIDOKA OAM	79.7	48.7	64.2		98	27+	39	30	119	7	0	0	0	2.04		.76	13	.0	0		5	1	0
PAUL 1 ENE	78.0	47.7	62.9		97	27	37	1	147	6	0	0	0	1.89				.0	0				
PICABO	75.8	44.0	59.9		96	26	32	11	202	5	0	1	0	2.35		1.02	14	.0	0		5	1	1
RICHFIELD																							
SHOSHONE 1 NW	77.4	46.6	62.0		93	27+	34	30+	156	6	0	0	0	1.36	.72	.63	13	.0	0		3	1	0
TWIN FALLS 2 NNE	83.7	49.2	66.5	3.2	102	27+	30	29	115	14	0	1	0	1.46	.82	.62	27	.0	0		6	1	0
TWIN FALLS 3 SE	80.1	49.6	64.9	.5	100	27	38	1	120	9	0	0	0	1.67	.86	.47	28	.0	0		6	0	0
TWIN FALLS W8ASO	78.7	48.6	63.7	.1	97	26+	37	1	142	7	0	0	0	1.82	1.03	.74	9	.0	0		5	1	0
	77.3	48.1	62.7		97	27	35	1	150	6	0	0	0	1.62		.73	9	.0	0		5	1	0
DIVISION																							
			63.8	.4										1.87	1.13			.0					
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS	79.5	49.0	64.3	4.6	95	24	33	11	117	8	0	0	0	1.27	.09	.42	29	.0	0		5	0	0
CHILLY BARTON FLAT	72.8	41.0	56.9		90	26	31	11	253	1	0	4	0	2.06		.65	13	.0	0		6	1	0
GIBBONSVILLE	77.2	42.3	59.8		93	27+	31	11	188	7	0	2	0	3.33		.96	29	.0	0		8	2	0
LEAODRE NO. 2	74.8	37.0	55.9		91	26	22	1	283	2	0	5	0	1.04		.25	29	.0	0		6	0	0
MACKAY RANGER STATION	74.9	43.0	59.0	.9	89	26	32	1	202	0	0	1	0	2.15	.89	.62	13	.0	0		8	1	0
MACKAY 4 NW																							
MAY RANGER STATION	72.9	44.5	58.7		91	26	33	11	219	1	0	0	0	1.97		.37	14	.0	0		8	0	0
SALMON	80.0	41.2	60.6		93	24	29	1	177	9	0	4	0	2.67		1.20	29	.0	0		4	3	1
SALMON 1 N	79.6	47.9	63.8		96	25+	34	11	124	10	0	0	0	1.75		.94	29	.0	0		4	1	0
DIVISION																							
			59.9	1.7										2.03	.75			.0					
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION	76.9	44.6	60.8	-.8	95	27	34	1	173	6	0	0	0	.79	-.02	.44	9	.0	0		2	0	0
AMERICAN FALLS 1 SW	76.3	47.7	62.0		96	26	36	1	152	6	0	0	0	1.19		.50	12	.0	0		4	0	0
ARCO 3 NW	76.2	44.7	60.5		91	26+	34	1	178	3	0	0	0	1.78		.50	12	.0	0		6	1	0
ASHTON 1 S	74.1M	43.8M	59.0M	1.4	92	26	33	1	208	1	0	0	0	2.72	.81	.44	13	.0	0		12	0	0
BLACKFOOT 2 SSW	79.2	44.0	61.6		97	27	36	30+	148	7	0	0	0	1.48	.35	.92	9	.0	0		2	1	0
CRATERS OF THE MOON NM																							
DUBOIS EXP STATION	74.5M	45.4M	60.0M	1.0	93	26	32	30+	213	2	0	2	0	1.49		.50	14	.0	0		4	1	0
FORT HALL INDIAN AGENCY	74.2	46.6	60.4	1.1	92	26	36	30	182	2	0	0	0	2.67	.88	.80	9	.0	0		9	1	0
HAMER 4 NW	81.2M	45.1M	63.2M		94	27+	32	1			0	1	0	.96	-.26	.78	9	.0	0		1	1	0
HOWE	79.5M	46.2M	62.9M		95	26	37	16+	132	7	0	0	0	2.45		.67	9	.0	0		9	1	0
	76.7	45.6	61.2		95	26	35	1	169	4	0	0	0	1.97		.56	13	.0	0		5	2	0
IOAHO FALLS 2 FSE																							
IOAHO FALLS FAA AP	78.4	46.6	62.5	1.7	96	26	30	30	141	6	0	2	0	1.70		.94	9	.0	0		3	1	0
	77.5	46.9	62.2		98	26	34																

CLIMATOLOGICAL DATA

IOAHO
JUNE 1970

Continued

Station	Temperature											Precipitation															
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days					
										Max.		Min.		Total					Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										41° or Above	31° or Below	31° or Below	21° or Below														
IOAHO FALLS 46 W R	76.8	43.5	60.2	.4	96	26	34	2+	190	5	0	0	0	.97	-.12	-.29	13	.0	0	0	4	0	0				
MALTA 1 NE																		.0	0	0	0	0	0				
POCATELLO W8 AIRPORT //R	78.1	48.0	63.1	.3	97	26	38	1	141	7	0	0	0	1.18	.22	.72	9	.0	0	0	3	1	0				
ST ANTHONY 1 WNW	76.5	44.8	60.7		92	26	34	30	163	2	0	0	0	2.07		.59	9	.0	0	0	8	1	0				
SUGAR	78.0	43.6	60.8	1.5	94	26	31	1	155	4	0	1	0	1.88	.46	.63	9	.0	0	0	5	1	0				
DIVISION			61.3	.8										1.67	.41			T									
* * *																											
EASTERN HIGHLANDS 10																											
ARBON 2 NW	78.0	42.9	60.5		95	26	30	1	175	5	0	2	0	1.97		.58	27	.0	0	0	5	2	0				
BLACKFOOT OAM	71.0	40.0	55.5		86	26	28	30	283	0	0	2	0	1.35		.34	9+	.0	0	0	6	0	0				
CONOA	71.2	42.5	56.9		86	28+	33	30	238	0	0	0	0	2.11		.37	16+	.0	0	0	8	0	0				
DRIGGS	72.1	42.2	57.2	2.2	88	26+	30	1	245	0	0	1	0	1.82	-.23	.50	11	.0	0	0	6	1	0				
GRACE	73.9	43.3	58.6	1.2	90	26	36	2	205	1	0	0	0	1.93	.47	.54	13	.0	0	0	6	2	0				
IOAHO FALLS 16 SE	72.7	41.9	57.3		90	26	30	1	248	1	0	1	0	2.24		.46	7	.0	0	0	9	0	0				
ISLAND PARK OAM	69.8	40.3	55.1		87	26	29	1	294	0	0	3	0	6.34		2.11	10	.5	0	0	10	4	2				
KILGORE	68.1	39.4	53.8		82	26	30	1	333	0	0	2	0	3.80		.77	9	1.0	0	0	10	3	0				
LIFTON PUMPING STATION	72.1	47.6	59.9	.9	91	26	38	30	186	1	0	0	0	1.21	.27	.42	13	.0	0	0	5	0	0				
MALAO	78.0	46.2	62.1	.0	94	24	33	30	141	5	0	0	0	1.65	.40	.66	13+	.0	0	0	4	2	0				
MALAO CITY FAA AP	80.8	45.2	63.0		98	26	32	30	127	7	0	1	0	1.65		.72	13	.0	0	0	3	2	0				
MONTPELIER RANGER STA	74.5	43.2	58.9	.9	92	27	33	30	209	2	0	0	0	1.53	.05	.41	8	.0	0	0	6	0	0				
OAKLEY	77.6	49.0	63.3	1.3	94	26	35	12+	135	5	0	0	0	3.50	2.43	1.19	15	.0	0	0	9	2	1				
PALISADES DAM	74.0	47.7	60.9		89	27	35	1	171	0	0	0	0	1.97		.47	13	.0	0	0	6	0	0				
PRESTON 3 NE	77.6	42.6	60.1		94	28+	27	14	192	6	0	3	0	2.34		.70	9	.0	0	0	5	2	0				
STREVELL	74.8	45.2	60.0		94	26	32	30	196	1	0	1	0	1.72		.70	13	.0	0	0	6	1	0				
SWAN VALLEY	74.4	40.2	57.3		90	27	29	1	239	1	0	1	0	2.81		1.26	7	.0	0	0	7	1	1				
TETONIA EXP STATION	71.6	40.4	56.0		90	26	28	1	278	1	0	1	0	2.20		.75	7	.0	0	0	8	1	0				
DIVISION			58.7	.9										2.34	.74			.1									

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	106	OATE	26
LOWEST TEMPERATURE 2 STATIONS	21	OATE	02+
GREATEST TOTAL PRECIPITATION ISLAND PARK OAM	6.34		
LEAST TOTAL PRECIPITATION ABERDEEN EXP STATION	.79		
GREATEST 1 DAY PRECIPITATION ISLAND PARK OAM	2.11	OATE	10
GREATEST TOTAL SNOWFALL WARREN	8.0		
GREATEST DEPTH OF SNOW WARREN	4	OATE	29

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY

June 1970 was highlighted by periods of both warm and cool weather and by above normal precipitation excepting Panhandle and North Central Prairies (150 to 325 percent of normal central and south). An usually severe wind- and hail-storm 50 to 100 miles wide moved from southwest valleys late on the afternoon of the 26th eastward and northeastward across the northeastern corner of the State into Yellowstone Park late on the 27th.

Temperatures were 5° to 10° below normal 9th-19th and 26th-30th, but averaged normal to 5°

above for the month. Precipitation was heaviest during the cool periods. A number of stations in the central mountains and the southwest and northeast highlands reported above 4 inches for the month.

The severe storm system of the 26th and 27th was accompanied by severe thunderstorms, hail, heavy rain, and winds 50 to 90 m.p.h. Highest winds were reported in Gooding and Fremont Counties. Overall damage has been set at more than a million dollars.

Kenneth A. Rice
ESSA-Weather Bureau State Climatologist
481 Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY TEMPERATURES

IDAHO
JUNE

1970

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX MIN	67 40	79 42	84 43	85 53	87 49	82 51	82 59	77 42	69 47	63 41	60 44	66 37	63 51	67 51	60 50	56 48	56 39	69 46	85 48	86 47	82 50	86 56	92 47	83 60	90 48	90 53	79 61	75 51	69 43	64 42	75.4 48.0		
BONNERS FERRY 1 SW	MAX MIN	83 42	90 44	93 48	93 52	91 55	92 51	77 62	69 45	63 50	61 45	65 43	69 39	65 57	66 51	58 51	80 44	83 45	87 56	93 51	95 51	91 58	94 47	90 68	90 49	89 56	77 60	72 55	66 43	67 42	78.9 50.6			
CABINET GORGE	MAX MIN	43 40	86 40	93 46	93 49	91 49	92 51	77 57	69 43	63 49	61 47	65 43	69 38	66 49	64 49	56 50	64 50	56 45	54 47	74 50	82 45	86 50	89 46	94 50	91 55	93 47	92 56	88 48	94 56	83 60	67 55	77.9 48.7		
COEUR D'ALENE 1 E	MAX MIN	85 42	91 47	95 49	93 58	92 53	92 56	91 62	74 49	77 48	63 46	65 52	70 41	68 52	68 52	60 51	57 49	77 44	82 50	85 49	92 51	93 54	91 61	92 51	93 63	89 57	93 60	92 47	88 52	94 63	83 46	67 52	67 46	80.7 51.8
OESMET	MAX MIN	32 40	85 50	90 50	88 54	87 45	90 55	86 58	69 44	60 44	61 48	63 42	66 35	68 48	66 49	58 48	75 47	80 38	82 45	82 51	87 49	91 50	90 60	91 49	90 59	87 49	94 60	86 59	63 41	64 42	62 42	77.3 48.7		
PORTHILL	MAX MIN	84 44	87 47	91 50	92 51	85 53	87 53	82 63	76 46	65 52	64 49	65 40	69 44	66 53	66 53	60 53	60 52	78 52	85 49	86 58	89 55	94 55	91 52	93 49	92 62	88 50	94 55	83 61	67 55	65 46	78.4 51.6			
PRIEST RIVER EXP STA	MAX MIN	81 38	86 47	91 46	88 55	89 49	87 49	87 59	71 41	67 45	59 41	61 41	67 35	65 49	63 48	55 49	75 44	79 44	83 44	89 48	90 49	90 51	93 55	91 44	93 60	88 47	88 53	86 63	66 52	65 39	77.5 47.4			
SAINT MARIES	MAX MIN	85 42	87 47	95 49	93 52	89 56	90 56	87 60	84 42	72 60	63 46	67 42	69 39	70 49	76 52	82 49	85 48	89 55	93 49	92 53	94 52	94 62	91 54	91 62	90 62	88 54	91 62	90 62	66 50	65 43	65 40	80.0 50.3		
SANDPOINT EXP STATION	MAX MIN	82 38	81 41	91 45	90 50	87 50	88 48	88 58	78 38	66 47	57 45	65 43	67 37	65 56	64 51	56 50	55 49	78 43	81 46	84 49	83 47	88 49	88 55	87 45	87 65	87 45	87 55	77 65	77 40	65 40	65 45	76.9 47.9		
* * *																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX MIN	80 39	85 44	89 46	83 55	87 54	88 53	76 52	71 46	62 43	55 42	60 35	55 42	65 43	63 45	60 46	60 44	77 43	81 47	83 49	86 50	92 51	96 59	90 55	88 55	93 53	94 62	69 53	58 48	52 38	67 38	75.5 47.8		
GREENCREEK 3 N	MAX MIN	79 38	83 44	89 44	78 53	86 51	86 54	75 52	70 44	60 45	56 42	58 35	58 43	65 45	60 47	57 47	75 48	77 45	81 49	85 50	89 52	87 58	88 51	85 58	90 52	91 60	91 65	70 55	59 49	57 43	65 48	73.9 48.1		
MOSCOW U OF I	MAX MIN	81 44	87 54	91 51	91 53	88 47	87 45	77 58	74 41	65 49	59 42	60 38	65 43	68 46	66 45	60 46	76 45	82 46	84 46	88 45	92 54	94 57	92 62	94 56	92 45	91 45	93 72	83 58	63 47	61 43	65 35	77.6 49.1		
NEZPERCE	MAX MIN	80 41	85 50	89 50	82 56	88 53	88 53	74 54	70 45	60 45	58 42	60 37	57 43	68 45	61 48	56 47	75 44	79 41	82 40	87 48	92 50	94 54	88 59	88 59	90 59	94 61	92 56	72 48	59 43	51 43	66 38	75.1 49.2		
POTLATCH 3 NNE	MAX MIN	82 36	85 41	92 44	79 50	86 47	88 53	75 58	75 41	60 45	59 46	61 36	65 35	67 48	63 51	56 49	60 48	76 48	80 42	83 48	86 56	90 48	88 58	93 58	84 46	89 58	91 55	80 41	63 40	60 42	65 38	76.0 46.2		
WINCHESTER 1 SW	MAX MIN	76 37	83 43	87 45	83 48	84 49	84 52	71 53	68 40	53 41	54 36	52 31	54 40	61 42	57 47	53 43	72 44	75 37	79 44	84 48	88 56	85 56	90 52	82 55	88 50	89 59	78 52	55 42	52 39	61 35	71.8 45.3			
* * *																																		
NORTH CENTRAL CANYONS 03																																		
DWORSHAK OAM	MAX MIN	82 46	89 50	94 52	89 60	94 56	95 52	97 61	81 53	77 51	71 49	66 46	71 46	63 50	77 56	71 54	64 49	70 53	86 53	88 50	98 49	98 58	98 58	101 62	97 69	101 72	95 56	98 59	101 67	72 61	72 52	61 46	83.8 55.5	
FENN RANGER STATION	MAX MIN	79 41	88 46	91 46	96 52	90 56	92 53	92 52	75 48	77 50	68 48	61 45	69 45	71 46	75 50	65 53	69 51	65 49	85 49	86 50	90 51	93 56	98 54	96 55	97 58	93 55	98 62	100 62	74 55	65 49	52 45	81.7 51.2		
KOOSKIA	MAX MIN	87 40	94 46	99 48	99 61	96 59	98 58	81 57	74 49	70 51	66 48	69 48	69 48	75 50	73 54	63 54	84 53	88 44	90 50	95 52	95 54	93 54	93 57	93 61	101 56	101 64	97 64	95 47	101 47	82 45	68 45	75 45	84.1 52.8	
LEWISTON W8 AIRPORT	MAX MIN	88 48	94 57	99 60	89 64	95 60	95 63	83 63	78 53	77 51	66 49	68 44	64 49	75 52	66 55	66 53	87 52	88 49	91 56	97 56	99 62	98 69	100 66	98 68	100 69	100 69	74 62	70 57	66 47	64 47	83.2 57.0			
OROFINDO	MAX MIN	69 43	94 49	98 51	100 59	93 53	97 61	91 51	80 50	78 50	68 48	70 45	72 46	76 52	76 55	64 46	68 53	83 46	88 50	90 54	95 58	100 58	99 61	99 61	100 56	97 66	101 66	95 56	70 53	71 47	70 47	85.8 53.4		
RIGGINS RANGER STATION	MAX MIN	88 49	94 55	98 57	97 60	94 60	95 63	92 58	76 55	70 51	63 50	66 44	65 50	70 54	66 52	62 51	82 53	88 50	89 56	92 58	91 60	98 65	104 67	103 67	102 66	106 71	103 67	73 56	66 47	65 46	84.9 56.7			
SLATE CREEK RS	MAX MIN	90 40	95 47	100 50	100 62	98 57	98 60	98 55	79 51	78 47	66 46	68 42	60 39	72 48	72 53	65 52	72 46	84 53	89 56	94 54	95 57	101 62	102 61	99 63	103 57	105 70	99 65	75 56	65 43	74 49	86.6 53.9			
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON OAM	MAX MIN	83 45	90 48	93 53	93 52	88 53	89 52	88 53	77 52	67 47	63 41	66 38	66 40	67 42	64 42	66 46	74 46	75 48	83 47	87 51	94 52	97 56	95 60	97 61	100 61	99 60	97 61	97 60	72 52	68 43	68 39	82.1 49.7		
ARROWROCK OAM	MAX MIN	75 40	83 47	86 52	93 55	93 53	89 54	89 55	75 42	76 47	61 43	60 40	64 40	66 41	56 47	66 48	73 47	78 50	82 53	85 55	91 57	95 61	96 61	97 61	98 61	98 61	98 60	72 53	72 44	58 43	79.7 50.8			
ATLANTA 3	MAX MIN	78 28	84 28	82 35	85 35	82 36	83 35	83 35	65 41	59 41	60 36	60 30	63 31	65 29	56 42	57 41	63 40	72 31	79 34	82 37	86 37	89 41	90 43	90 43	92 45	92 43	92 43	70 39	66 40	65 34	76.0 37.1			
AVERY H. S. NO 2	MAX MIN	83 41	89 45	94 49	94 49	91 49	89 53	75 53	77 43	67 47	58 46	61 42	64 39	65 48	65 49	57 49	77 47	80 48	84 49	90 56	93 62	92 69	93 68	92 68	90 69	91 69	82 66	67 57	64 43	43 43	77.9 49.2			
BIG CREEK	MAX MIN																																	
BROWNLEE OAM	MAX MIN	80 50	90 54	97 59	99 64	93 63	97 64	98 50	75 58	75 52	76 51	67 45	72 51	67 52	73 54	71 56	70 57	81 57	86 58	89 61	96 62	94 63	97 66	103 68	104 66	102 66	106 70	105 67	71 58	73 53	66 51	85.8 58.0		
BUNGALOW RANGER STA	MAX MIN																																	
CASCADE 1 NW	MAX MIN	75 33	79 38	83 41	83 43	84 46	84 44	77 47	69 39	68 41	55 38	59 32	53 38	55 37	54 42	55 42	64 37	70 35	75 39	79 42	82 44	86 45	85 49	90 50	90 49	88 49	90 53	89 50	64 47	64 38	60 35	73.6 42.3		
CLARKIA RANGER STATION	MAX MIN	31 33	87 37	90 46	89 49	87 45	87 42	79 44	77 42	70 44	63 42	57 43	63 34	65 45	65 51	55 47	73 46	79 39	82 41	88 41	92 48	90 46	93 45	92 53	85 44	90 52	78 60	64 46	63 42	60 40	76.8 44.4			

See Reference Notes Following Station Index

DAILY TEMPERATURES

1040 JUNE 1970

Continued

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CORALT	MAX MIN	80 31	84 36	86 38	85 41	84 43	79 42	75 41	70 42	66 45	58 37	57 31	56 41	58 35	61 39	57 38	64 40	73 34	78 40	80 42	86 43	90 44	84 47	91 48	89 51	90 47	92 52	81 49	72 42	52 38	61 33	74.6 41.0
DEAHOOD OAM	MAX MIN	76 26	80 30	82 32	84 36	85 37	83 36	79 37	70 37	68 38	55 34	60 25	55 31	56 28	56 38	55 39	50 37	73 34	76 35	78 35	84 38	85 39	87 39	90 43	88 53	88 43	89 47	89 48	63 45	65 36	54 31	73.4 36.9
DEER POINT	MAX MIN	62 44	72 56	75 60	76 62	75 56	72 57	72 50	66 46	63 33	44 33	48 31	47 35	47 40	50 36	51 35	47 45	50 36	52 35	51 38	54 45	69 35	74 55	75 60	81 67	86 78	82 81	86 77	81 68	78 65	65 49	64.1 47.9
DIXIE	MAX MIN	64 27	73 30	78 32	82 43	80 40	83 40	80 39	86 32	65 42	55 34	50 29	51 33	50 35	57 39	52 40	51 41	54 29	69 33	74 36	75 38	81 37	86 42	82 45	86 48	83 39	84 51	86 48	65 43	53 34	40 31	69.2 37.7
ELK CITY	MAX MIN	80 29	81 39	88 49	89 49	81 49	85 49	68 45	70 44	63 44	59 38	51 34	56 38	62 45	51 44	56 37	62 44	57 37	74 37	78 39	80 46	85 39	92 43	88 46	90 53	85 44	90 53	92 53	67 47	54 38	42 34	73.7 42.6
ELK RIVER 1 S	MAX MIN	73 34	86 39	92 52	89 51	88 40	88 54	73 40	73 43	58 35	57 36	62 37	64 42	68 50	56 47	53 42	59 45	76 47	79 46	82 45	89 49	94 54	88 47	94 53	85 45	88 55	91 60	67 46	63 42	50 38	74.9 45.2	
FAIRFIELD RANGER STA	MAX MIN	76 30	84 38	87 42	85 44	84 41	83 43	76 44	59 40	65 35	60 33	59 32	57 39	61 43	60 41	67 39	72 37	75 39	79 49	84 48	89 57	89 48	93 51	89 54	92 48	94 51	92 54	72 43	68 38	61 31	76.6 42.4	
GALENA	MAX MIN	69 28	71 30	72 32	71 33	72 38	75 34	61 32	58 30	58 32	54 30	48 28	46 30	43 30	52 32	51 30	54 34	60 30	71 28	72 35	79 35	79 36	81 39	83 41	85 43	81 41	82 40	73 43	62 34	61 29	30	66.5 33.7
GARDEN VALLEY RS	MAX MIN	84 39	90 43	92 45	91 48	92 47	90 48	78 50	80 48	70 50	67 47	69 36	66 44	66 44	69 51	64 52	74 42	82 48	85 45	89 48	93 48	94 50	95 55	100 55	95 60	97 54	98 57	84 57	75 49	69 45	71	82.3 49.0
GRANGEVILLE 11 SE	MAX MIN	83 41	89 45	91 46	84 54	89 54	89 58	76 52	71 46	63 49	59 45	62 38	57 45	68 53	73 50	63 53	63 50	78 43	87 53	87 50	89 43	92 54	96 56	92 57	90 57	96 54	97 61	72 57	59 49	71 43	43	78.2 50.1
GROUSE	MAX MIN	69 29	77 33	76 38	80 37	77 39	83 39	83 35	84 37	83 43	82 30	78 36	58 35	57 36	59 38	60 34	67 30	69 33	75 32	78 35	80 37	81 32	84 35	83 37	83 40	85 44	85 45	77 48	68 39	66 40	59 35	69.8 37.7
HAILEY RANGER STATION	MAX MIN	72 32	80 43	83 48	84 48	81 48	82 48	81 45	69 43	61 34	58 33	57 39	66 42	70 41	72 42	75 49	81 52	85 54	86 49	87 52	89 56	86 51	88 54	86 60	88 49	91 50	89 50	70 49	70 49	58 31	76.4 45.9	
HEADQUARTERS	MAX MIN	72 37	82 42	88 44	93 48	85 53	90 54	89 53	74 44	76 46	68 40	55 41	61 42	62 47	68 47	52 42	58 40	76 42	78 47	83 47	89 45	94 56	88 51	94 54	86 48	89 51	93 54	68 49	62 45	42	75.9 46.8	
HILL CITY	MAX MIN	75 31	82 32	85 40	83 40	83 38	83 38	82 43	65 41	60 38	59 32	58 29	59 44	59 38	60 40	67 41	69 37	75 37	79 48	83 44	86 45	86 50	90 49	88 50	90 49	92 51	88 51	68 42	64 38	61 31	75.1 40.8	
IOAHO CITY	MAX MIN	80 34	85 38	89 42	88 44	88 45	85 44	82 45	73 43	71 45	60 34	65 30	62 33	65 39	62 46	61 46	67 40	75 48	80 42	85 43	88 43	91 47	94 51	92 50	92 53	93 51	94 51	86 53	72 50	64 46	63	78.4 43.3
KELLOGG	MAX MIN	86 43	91 47	96 51	93 53	93 53	93 59	78 47	70 48	60 48	65 43	67 41	68 50	65 53	58 51	54 49	78 44	82 50	85 49	93 51	96 55	96 51	96 51	96 65	96 55	93 62	96 60	84 55	66 46	65	81.0 51.4	
LOWMAN 3 E ND 2	MAX MIN	82 33	87 38	89 37	89 42	87 42	86 42	81 43	77 42	72 45	63 41	67 31	57 37	59 35	60 44	68 44	77 43	82 42	85 43	89 44	91 46	92 50	95 49	93 50	93 49	95 50	93 56	73 50	65 45	62	79.1 43.0	
MC CALL	MAX MIN	73 34	80 38	83 42	83 47	81 45	82 45	79 49	66 38	67 39	57 39	57 41	61 39	60 43	62 41	52 43	70 41	76 43	77 35	81 42	86 46	86 49	87 46	88 46	88 42	87 52	87 46	67 42	58 39	55	72.9 41.4	
MULLAN FAA	MAX MIN	81 44	88 46	90 48	85 49	90 52	88 45	75 51	74 41	70 45	54 43	61 38	58 45	56 43	55 38	52 47	72 46	79 42	86 50	91 49	94 54	90 57	95 51	91 59	89 53	92 58	83 58	67 48	63 42	60	76.2 48.1	
NEW MEADOWS RANGER STA	MAX MIN	71 21	79 33	87 36	88 44	84 44	90 45	72 51	72 41	59 43	62 38	62 40	54 44	65 45	60 30	68 22	74 23	77 24	84 39	87 44	90 41	93 50	92 52	94 53	92 49	95 54	94 53	70 51	63 45	55 37	76.9 41.2	
NORTH STAR RANCH	MAX MIN	74 35	85 41	87 41	95 45	87 50	87 50	73 45	74 53	62 53	58 43	63 43	60 47	70 48	58 49	60 48	84 48	84 46	84 46	90 47	97 51	90 52	90 52	92 51	94 54	93 56	75 51	63 47	42	77.5 47.1		
PIERCE	MAX MIN	71 33	85 41	91 47	83 50	88 52	87 49	73 41	74 42	58 40	55 40	60 38	61 42	67 40	55 46	52 38	75 40	77 41	81 42	87 42	91 42	87 42	93 53	84 45	89 46	92 57	62 42	61 43	48	74.0 43.3		
POWELL	MAX MIN	73 34	82 36	88 40	93 43	89 47	94 42	92 46	74 40	77 42	62 40	57 40	62 40	57 43	66 45	54 46	64 45	78 40	80 43	82 43	90 47	96 47	90 50	95 52	99 50	91 52	97 55	75 50	63 45	40	77.5 44.1	
SHOUP	MAX MIN	81 38	87 41	90 43	92 46	91 52	88 63	83 48	73 50	66 51	61 44	66 37	66 46	68 46	67 46	81 48	83 48	87 49	90 51	96 54	96 57	91 54	98 57	91 57	96 53	95 57	91 57	74 50	65 44	41	80.5 47.7	
STANLEY	MAX MIN	73 25	76 21	81 34	82 35	78 36	88 35	87 37	73 43	74 42	58 35	55 27	60 35	67 32	55 39	56 36	72 32	72 36	75 36	82 37	83 39	84 42	86 42	85 42	86 42	83 43	83 47	64 49	62 41	64	71.2 36.7	
SUN VALLEY	MAX MIN	72 29	79 33	83 38	83 37	78 40	79 37	73 36	68 41	60 30	50 30	50 36	54 37	52 36	57 33	65 33	68 33	72 43	75 43	78 36	83 44	85 42	86 44	86 53	90 45	89 47	88 44	77 49	68 41	60 32	73.1 38.3	
WALLACE WOODLAND PARK	MAX MIN	84 39	89 42	93 45	85 49	92 52	85 52	76 53	77 46	63 43	62 42	55 39	63 44	62 50	58 48	73 42	79 42	84 48	90 42	93 42	90 48	94 51	90 58	90 64	92 51	92 59	79 66	63 48	40	76.9 48.0		
WARREN	MAX MIN	72 26	78 29	80 31	81 39	81 38	76 38	70 36	68 32	65 39	50 32	52 25	49 34	55 31	56 36	53 39	67 48	72 42	75 34	81 35	85 35	85 42	86 43	84 47	85 40	86 47	83 45	72 40	54 32	52	70.2 35.8	
SOUTHWESTERN VALLEYS 05																																
BOISE LUCKY PEAK OAM	MAX MIN	78 49	87 55	90 56	96 61	92 60	93 61	95 55	78 58	80 62	67 47	63 43	66 40	67 43	59 53	71 53	70 54	78 58	82 62	86 61	94 60	100 64	98 66	102 65	98 68	100 67	102 62	71 57	75 67	60 44	83.0 55.2	
BOISE WB AIRPORT	MAX MIN	86 54	88 57	96 61	90 59	91 67	93 63	77 58	80 55	62 49	63 49	66 43	67 41	60 50	69 53	68 54	75 50	79 54	85 54	89 59	92 61	98 66	97 67	102 71	97 65	100 65	101 65	71 60	72 54	59 47	70 48	81.4 56.3
BRUNEAU	MAX MIN	92 50	94 45	98 50	96 54	98 54	97 55	94 58	80 59	76 52	69 56	43	73 45	74 50	75 50	85 48	88 49	93 52	96 49	100 53	99 60	102 60	101 65	103 65	102 63	101 61	103 65	102 61	79 54	71 47	74 43	88.0 53.6
CALOWELL	MAX MIN	89 46	93 52	100 56	99 46	98 61	97 60	95 66	80 53	7																						

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	86	92	96	96	96	95	93	80	75	68	70	68	66	72	73	80	84	88	94	97	103	99	100	100	105	101	95	76	67	71	86.2 53.5	
	MIN	40	45	49	58	56	51	58	59	53	49	47	46	49	50	50	49	49	48	52	55	53	62	68	68	68	68	68	61	53	47		44
KUNA 2 NNE	MAX	83	86	94	88	91	90	87	74	64	64	67	64		71	72	76	83	85	89	92	98	94	100	94	96	96	73	70	65	68	81.9 50.7	
	MIN	42	45	52	52	51	54	55	52	49	45	39	38		50	51	46	48	48	50	54	54	60	60	60	60	56	58	58	56	44		43
MOUNTAIN HOME 3 S	MAX	75	84	94	96	93	91	93	79	79	65	65	69	70	55	70	72	80	82	88	92	94	102	101	101	102	102	100	79	67	71	83.7 51.5	
	MIN	42	44	52	49	52	52	53	50	50	45	40	40	49	45	49	49	49	46	56	55	58	63	64	60	65	76	60	50	43	39		
OLA 4 S	MAX	85	91	94	94	93	91	90	78	70	66	68	68	73	68	66	75	82	86	91	93	95	96	98	94	97	98	97	74	70	70	83.7 48.1	
	MIN	35	39	43	50	50	49	54	48	44	45	37	43	42	45	51	42	42	45	47	48	47	55	50	72	55	59	58	56	47	45		
PARMA EXPERIMENT STA	MAX	78	90	93	98	93	98	97	84	80	66	67	69	66	72	73	76	83	87	90	99	100	103	102	104	102	100	103	68	66	65	85.7 53.3	
	MIN	41	45	50	54	62	57	63	52	48	47	40	46	51	52	49	51	50	50	54	56	54	63	60	61	62	65	63	57	48	48		
PAYETTE	MAX	88	94	98	97	96	94	92	78	75	68	72	69	72	70	70	80	88	93	95	98	100	101	104	103	101	102	94	90	70	70	87.4 53.5	
	MIN	40	40	49	55	59	56	65	53	50	49	40	51	51	53	54	48	49	51	51	56	54	64	61	63	62	66	63	57	47	48		
SWAN FALLS POWER HOUSE	MAX	88	96	99	100	95	97	99	80	76	66	71	71	68	73	75	81	85	90	94	99	103	105	102	103	104	104	102	75	68	74	88.1 57.1	
	MIN	48	53	57	66	63	58	65	58	52	51	49	50	53	52	55	57	53	53	57	46	44	69	71	69	73	72	65	57	47	49		
WEISER 2 SE	MAX	86	91	94	96	94	94	91	77	71	66	68	66	72	68	70	77	84	68	93	96	98	98	100	97	100	98	95	73	68	70	84.6 52.4	
	MIN	39	45	48	56	58	53	63	53	51	50	39	41	46	53	53	45	45	52	52	52	52	62	61	67	61	62	63	57	48	46		
SOUTHWESTERN HIGHLANDS 06																																	
GRASHERF	MAX	78	81	84	83	83	82	79	70	60	55	58	59	58	61	62	66	67	75	79	83	88	90	90	93	93	96	94	69	55	67	75.3 45.0	
	MIN	29	44	44	49	46	48	49	47	41	38	29	35	41	45	43	41	42	43	52	55	46	57	42	55	54	60	52	45	39	38		
HOLLISTER	MAX	78	83	86	85	84	84	82	75	66	57	62	61	65	62	62	67	70	77	81	86	88	91	90	94	93	95	94	75	55	67	77.2 47.9	
	MIN	40	41	45	51	46	49	54	48	45	41	35	36	40	42	44	42	46	45	48	52	53	59	59	63	59	61	52	49	43	38		
REYNOLDS	MAX	71	81	85	90	88	88	88	72	74	63	61	69	60	58	67	70	73	78	83	86	90	94	94	100	92	95	95	69	64	58	78.5 49.6	
	MIN	36	44	47	55	57	49	55	46	45	44	37	46	43	48	46	40	43	45	49	57	50	60	59	65	61	70	56	52	44	40		
THREE CREEK	MAX	80	80	82	82	80	78	74			59	56		50	60	67	63	66	73	78	82	85	86	87	89	87	93	86	72	65	65	75.0 38.8	
	MIN	30	33	35	39	38	35	34			30	32		39	40	34	35	36	35	38	41	42	48	50	52	51	50	45	37	34	34		
CENTRAL PLAINS 07																																	
BLISS	MAX	81	89	91	93	90	91	88	78	67	65	68	67	64	70	68	75	78	84	89	93	95	96	99	98	100	99	92	79	75	70	83.1 49.8	
	MIN	41	45	50	50	51	49	53	55	49	43	40	37	47	49	47	45	46	49	50	53	58	56	61	60	62	60	55	52	43	38		
BURLEY FAA AIRPORT	MAX	79	84	88	87	79	84	83	74	61	61	63	63	61	65	65	70	74	78	82	88	91	93	94	95	94	98	78	83	55	70	78.0 47.6	
	MIN	36	41	42	46	49	44	49	44	45	42	44	42	44	47	42	46	44	46	52	52	52	56	58	59	58	57	50	43	40			
CASTLEFORD 2 N	MAX	81	86	89	90	89	88	83	76	67	61	67	66	65	67	64	73	74	83	87	92	93	96	96	100	100	97	95	83	73	69	81.7 47.1	
	MIN	37	43	45	48	48	45	51	48	47	43	39	37	45	48	43	44	44	45	48	50	53	55	60	58	59	58	53	38	44	37		
HAZELTON	MAX	79	85	89	89	87	86	82	75	69	60	63	63	64	65	64	70	75	78	83	89	92	92	95	95	96	98	97	81	62	68	79.7 47.8	
	MIN	39	45	46	50	50	46	52	45	47	43	39	40	43	47	43	43	43	47	48	48	52	57	61	59	57	61	53	48	43	40		
JEROME	MAX	82	89	91	92	88	88	85	80	65	65	68	67	62	68	67	74	79	83	87	91	96	96	99	98	99	99	97	82	81	69	82.9 50.7	
	MIN	46	50	53	55	54	48	57	49	48	49	40	40	44	48	44	45	45	50	52	52	56	63	62	63	63	62	64	52	42	40		
MAGIC DAM	MAX	76	83	86	87	84	82	79	74	59	59	61	61	57	62	59	67	73	77	80	84	89	89	91	89	92	93	85	73	65	62	75.9 49.5	
	MIN	44	48	53	52	52	50	50	48	46	40	38	42	43	44	46	46	46	48	56	56	58	59	59	63	63	62	44	49	41	40		
MINIDOKA	MAX																																
	MIN																																
MINIDOKA DAM	MAX	77	83	86	87	80	86	80	76	64	60	61	63	61	68	65	71	71	79	83	88	91	93	96	94	95	98	98	84	85	69	79.7 48.7	
	MIN	42	44	48	54	52	50	53	47	45	42	42	42	43	43	44	41	46	45	50	50	57	58	58	55	56	61	59	51	44	39		
PAUL 1 ENE	MAX	70	78	85	89	88	89	87	82	63	61	61	63	62	58	65	65	70	75	78	82	89	92	93	96	92	96	97	78	83	53	78.0 47.7	
	MIN	37	43	45	49	52	43	49	47	47	42	42	41	43	43	42	42	42	45	51	50	52	56	59	60	57	58	61	50	45	39		
PICARD	MAX	69	75	84	85	86	84	84	81	72	61	59	62	58	52	63	61	69	73	76	79	85	88	90	92	91	96	94	81	74	49	75.8 44.0	
	MIN	34	38	44	49	46	44	45	43	44	34	32	33	42	43	43	38	39	41	45	47	50	51	54	55	55	55	55	46	44	33		
RICHFIELD	MAX	77	83	86	86	83	83	82	74	71	60	62	62	59	64	62	69	74	77	80	84	89	90	92	91	93	93	93	74	64	65	77.4 46.6	
	MIN	37	41	46	49	50	46	47	46	46	38	34	42	43	46	44	42	43	42	48	50	54	56	57	59	57	59	52	49	40	34		
SHOSHONE 1 WNW	MAX	79	90	92	93	92	91	90	78	64	66	68	67	64	71	69	74	81	83	85	93	97	97	99	100	100	102	102	79	76	68	83.7 49.2	
	MIN	45	49	52	57	54	50	52	49	46	38	34	36	43	46	43	42	46	49	50	54	61	62	60	66	61	66	53	49	30	33		
TWIN FALLS 2 NNE	MAX	73	82	88	91	92	85	89	81	80	62	62	65	67	57	66	65	72	76	81	85	90	94	95	99	97	99	100	79	80	52	80.1 49.6	
	MIN	38	44	46	52	50	44	58	47	48	45	41	41	45	45	45	46	45	46	52	5												

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Continued

Station		Day of Month																															Average			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
MAY RANGER STATION	MAX MIN	78 29	80 31	85 34	88 37	86 40	89 43	90 45	87 40	78 42	78 40	78 42	72 39	61 34	58 30	59 31	61 33	60 34	67 47	75 39	80 43	83 45	87 43	90 45	91 47	92 51	93 57	91 48	90 52	92 50	91 49	85 39	60 38	80.0 41.2		
SALMON	MAX MIN																																			
SALMON 1 N	MAX MIN	80 37	87 41	90 45	91 42	90 52	87 51	81 50	78 45	67 55	62 44	65 34	57 48	63 43	66 48	66 43	68 38	80 40	84 46	87 49	90 49	94 56	94 58	96 54	95 53	96 55	92 59	82 59	82 59	74 57	61 45	65 40	79.6 47.9			
UPPER SNAKE RIVER PLAINS																																				
ABERDEEN EXP STATION	MAX MIN	67 34	74 38	81 41	85 45	85 47	85 44	84 45	78 41	77 46	61 37	58 40	60 40	60 42	61 39	65 44	67 44	70 38	73 42	78 48	81 46	85 50	90 53	93 53	92 53	93 50	91 52	95 59	95 59	86 50	80 46	52 38	76.9 44.6			
AMERICAN FALLS 1 SW	MAX MIN	68 36	78 43	78 44	77 48	84 51	82 46	78 52	79 45	64 47	61 43	61 42	61 46	64 43	68 44	65 42	69 45	68 42	77 45	81 42	85 49	86 53	90 56	91 59	91 59	92 54	96 60	94 61	73 49	68 46	61 40	76.3 47.7				
ARCO 3 NW	MAX MIN	73 34	84 41	87 47	86 47	86 48	84 46	80 43	69 42	60 45	59 40	60 37	60 40	53 40	60 41	61 37	70 35	74 40	80 44	81 51	85 53	89 53	93 53	90 53	92 55	89 57	91 51	83 54	75 42	72 45	70 38	76.2 44.7				
ASHTON 1 S	MAX MIN	72 33	81 34	85 43	82 45	83 45	82 43	80 41	74 44	64 41	58 41	56 36	53 41	53 38	60 40	61 41	66 38	73 41	75 43	83 46	86 52	85 55	88 50	86 48	92 52	87 55	88 50	75 47	58 45	64 38	74.1 43.8					
BLACKFOOT 2 SSW	MAX MIN	77 36	83 37	83 39	84 40	86 46	84 46	83 46	78 45	71 45	64 39	62 39	58 40	61 41	66 40	69 43	71 39	76 42	80 39	82 42	86 46	90 48	92 52	93 53	92 53	91 52	91 52	97 53	80 49	77 46	68 36	79.2 44.0				
CRATERS OF THE MOON NM	MAX MIN	74 39	81 41	83 44	84 53	84 50	80 47	80 44	71 41	77 41	61 32	57 37	57 40	50 38	54 41	57 41	65 39	74 42	77 48	82 52	88 53	87 55	88 57	88 57	89 59	93 59	91 57	91 57	70 45	71 37	59 32	74.5 45.4				
OUBOIS EXP STATION	MAX MIN	71 38	78 43	82 52	83 50	82 48	81 46	73 48	64 44	58 40	58 40	53 40	52 40	61 38	60 42	66 44	70 42	74 44	78 45	81 53	84 52	85 53	85 56	88 56	88 56	92 57	90 56	90 56	73 47	63 36	74.2 40.6					
FDRT HALL INOIAN AGNCY	MAX MIN	77 32	76 40	88 41	86 45	87 49	87 49	75 45	75 45	60 41	60 40	63 43	62 41	70 42	75 41	80 44	80 44	92 47	92 47	94 52	93 54	93 54	94 56	94 56	94 56	94 56	94 56	94 56	94 56	94 56	94 56	94 56	94 56	81.2 45.1		
HAMER 4 NW	MAX MIN	80 37	84 40	87 44	86 47	89 46	89 46	82 42	79 46	67 46	64 46	58 43	55 41	65 42	67 41	73 37	79 39	82 46	85 49	90 50	93 53	93 55	92 55	92 55	92 55	92 55	92 55	93 55	93 55	78 48	74 47	67 40	79.5 46.2			
HOWE	MAX MIN	73 35	81 40	84 46	84 45	85 45	85 45	80 43	71 44	65 41	63 41	54 41	56 45	65 40	65 41	70 38	74 40	77 40	81 45	85 52	87 52	90 52	89 52	92 56	91 53	95 55	88 48	78 48	65 41	67 38	76.7 45.6					
IOAHO FALLS 2 ESE	MAX MIN	75 31	82 36	86 44	84 49	86 53	83 48	81 45	77 46	76 47	62 42	59 40	56 43	66 41	63 40	64 44	69 43	76 42	78 46	81 52	85 50	89 55	91 55	90 55	91 55	91 52	96 54	93 63	79 54	78 47	66 30	78.4 46.6				
IOAHO FALLS FAA AP	MAX MIN	75 34	82 39	86 43	85 46	86 48	86 49	82 43	77 48	61 48	59 44	59 42	56 44	57 43	60 40	66 45	71 44	75 40	81 51	87 49	91 50	93 55	93 55	92 55	92 55	92 55	92 55	92 55	92 55	92 55	92 55	92 55	92 55	77.5 46.9		
IOAHO FALLS 46 W	MAX MIN	74 34	82 34	84 44	85 45	85 49	85 42	81 43	74 42	64 42	61 40	59 39	51 42	54 40	62 41	62 41	69 39	73 41	79 36	81 45	86 48	89 53	93 53	92 53	93 53	93 53	96 54	89 49	63 41	35 35	76.8 43.5					
MALTA 1 NE	MAX MIN																																			
POCATELLO WB AIRPORT	MAX MIN	75 38	81 43	86 46	86 49	87 51	84 51	79 50	77 44	60 46	58 41	61 43	62 43	63 43	66 42	66 44	70 44	73 44	79 45	81 54	87 50	90 51	93 56	93 57	94 56	93 53	97 58	93 61	83 54	57 44	69 40	78.1 48.0				
ST ANTHONY 1 WNW	MAX MIN	70 37	81 40	86 45	85 45	85 44	83 44	77 44	68 44	65 43	60 39	54 38	54 40	60 40	61 42	67 43	75 43	76 43	82 41	82 49	87 49	86 54	87 54	87 54	90 54	92 50	91 47	88 45	77 44	78 45	65 34	76.5 44.8				
SUGAR	MAX MIN	31	83	86	87	88	85	81	74	73	63	61	55	57	61	62	67	77	80	83	85	90	89	88	89	91	94	92	79	77	65	78.0 43.6				
EASTERN HIGHLANDS																																				
ARBON 2 NW	MAX MIN	75 30	81 38	85 40	83 48	85 42	80 40	78 42	77 40	68 43	68 39	56 40	60 40	59 41	64 37	64 38	78 35	71 43	75 43	78 48	85 44	88 50	89 50	92 53	93 53	91 50	95 50	93 60	82 48	80 45	68 32	78.0 42.9				
BLACKFOOT OAM	MAX MIN	68 29	75 34	78 38	76 41	78 41	78 39	72 38	68 37	62 41	56 38	56 36	56 35	58 37	56 40	59 38	67 41	71 40	74 43	78 41	83 42	85 45	84 48	85 48	84 48	86 44	86 48	85 43	85 41	75 43	62 28	71.0 40.0				
CDNOA	MAX MIN	61 35	70 34	76 41	80 47	78 46	79 43	77 43	73 46	79 49	74 38	55 48	58 48	46 36	58 36	58 36	61 36	69 42	70 43	73 47	79 48	84 47	84 49	84 49	86 49	83 48	86 48	86 48	78 48	60 33	71.2 42.5					
ORIGGS	MAX MIN	69 30	76 35	79 41	81 44	79 43	77 43	70 37	70 43	57 46	54 38	55 35	57 37	56 35	55 40	58 36	63 43	69 36	70 41	74 42	80 42	81 46	83 48	83 50	85 50	83 53	88 49	85 48	80 49	74 46	68 38	72.1 42.2				
GRACE	MAX MIN	67 37	77 36	80 40	81 44	79 45	75 43	68 41	79 43	69 44	58 37	56 39	60 38	61 43	65 40	64 38	71 43	72 43	80 43	84 49	88 50	88 47	89 50	89 50	89 50	89 49	89 48	89 49	79 45	78 46	65 55	73.9 43.3				
IOAHO FALLS 16 SE	MAX MIN	72 30	78 37	82 40	82 44	81 45	77 45	75 41	70 45	55 43	58 38	52 39	53 38	59 37	60 36	61 40	64 36	69 40	72 46	76 45	81 41	86 48	85 51	87 51	87 51	87 51	87 51	87 51	87 51	87 51	87 51	87 51	87 51	72.7 41.9		
ISLAND PARK OAM	MAX MIN	70 29	77 34	80 42	79 44	81 49	79 46	75 41	65 42	51 42	57 33	54 30	49 38	50 34	50 37	53 38	60 38	66 38	72 37	73 42	78 46	81 48	81 48	83 48	82 46	87 46	84 50	69 46	70 45	57 32	69.8 40.3					
KILGORE	MAX MIN	66 30	75 33	76 40	78 38	78 38	76 38	72 37	65 47	53 39	51 34	48 35	48 38	55 33	56 34	61 38	67 35	68 37	72 43	75 41	78 43	79 44	79 46	79 46	80 46	82 44	82 46	80 46	68 42	66 32	57 32	68.1 39.4				
LIFTON PUMPING STATION	MAX MIN	68 41	73 47	76 47	77 50	74 50	77 47	71 47	71 45	58 41	50 39	58 40	58 39	58 41	62 41	65 41	71 43	73 50	75 48	81 50	82 53	85 54	85 55	87 55	85 53	91 53	87 52	81 47	79 44	64 38	72.1 47.6					
MALAO	MAX MIN	74 36	82 40	85 45	82 45	84 45	83 45	75 46	75 46	67 40	64 45	62 42	66 42	62 42	64 42	66 42	69 42	76 47	79 47	82 45	86 53	89 53	88 55	90 55	93 53	93 52	91 52	83 47	77 45	67 37	78.0 46.2					
MALAO CITY FAA AP	MAX MIN	77 34	84 38	87 42	86 44	87 43	87 43	77 44	79 41	62 49	62 39	66 43	66 41	65 42	66 42	72 41	79 41	79 49	84 45	87 47	93 51	91 51	93 51	93 51	93 51	96 51	98 53	85 46	85 46	72 32	80.8 45.2					
MONTPELIER RANGER STA	MAX MIN	65 36	70 37	79 43	81 45	80 46	80 42	80 42	73 47	74 47	55 36	59 36	49 37	61 35	59 37	62 37	65 37	68 43	73 45	75 48	82 51	86 48	87 48	85 48	90 47	86 47	92 47	89 45	82 45	75 32	74.5 43.2					
OAKLEY	MAX MIN	79 44	83 47	86 45	85 52	83 50	84 55	78 53	75 49	64 46	59 40	61 3																								

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	73	80	83	82	83		73	74	59	55	59	55	57		64	63	70	71	77		87	87	89	92		94	91	79	78	69	74.8 45.2	
	MIN	35	43	45	52	47	45	50	43	44	42	33		41	42	37	39	43	41	45		49	54	54	63		63	57	44	45	32		
SWAN VALLEY	MAX	72	79	82	82	81	80	75	70	66	59	59	55	57	58	63	64	70	72	75	83	86	86	86	88	85	87	90	80	79	63	74.4 40.2	
	MIN	29	34	38	38	38	36	37	37	42	40	40	36	36	43	40	38	34	40	44	38	42	43	46	48	43	46	46	51	44	39		
TETONIA EXP STATION	MAX	68	77	80	80	80	77	73	67	62	57	49	51	53	59	60	63	69	72	74	79	82	85	84	87	83	90	87	73	63	63	71.6 40.4	
	MIN	28	33	35	44	40	37	38	41	43	36	34	35	33	33	38	38	37	40	44	44	44	48	49	45	48	47	49	48	45	37		

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GRDUND)	4	MAX	65	70	73	75	86	79	76	73	72	62	61	63	60	56	61	62	67	69	73	75	79	80	81	83	83	84	85	83	80	68	72.8 60.6	
		MIN	50	53	57	60	62	64	65	62	61	54	53	53	53	52	52	54	53	56	58	64	62	68	70	71	71	72	73	68	68	58		
IDAHO FALLS 6 NW (BARE GRDUND)	4	MAX	73	76	79	80	76	75	75	69	63	65	64	65	62	63	62	65	75	79	80	80	85	85	79	84	85	85	76	80	64	75	74.1 57.8	
		MIN	53	56	60	68	58	57	59	59	53	52	52	51	50	50	55	50	53	57	61	62	63	66	63	63	62	64	61	62	57	56		
KUNA 3 E (SDO)	4	MAX	63	68	71	71	72	73	74	70	62	63	64	65	65	66	68	70	71	71	72	74	75	76	76	77	78	75	77	71	72	69	70.6 64.7	
		MIN	57	60	63	65	66	67	69	62	58	60	59	60	61	61	64	64	66	66	67	69	70	72	72	72	72	71	70	68	63	57		
TWIN FALLS W8ASD (BARE GRDUND)	4	MAX	71	72	77	78	79	73	77	72	68	64	61	63	65	59	66	63	68	70	77	78	83	86	84	86	87	90	89	76	81	65	74.3 60.7	
		MIN	54	59	62	64	63	61	61	59	58	55	50	51	55	54	54	54	57	58	61	63	64	67	70	71	72	73	74	63	63	52		
	8	MAX	63	64	67	68	69	67	74	68	64	63	59	59	62	59	60	61	62	64	68	69	72	75	74	75	76	78	79	76	73	67	67.8 63.0	
		MIN	59	60	60	63	65	63	63	63	62	59	56	56	57	58	58	58	58	58	60	61	64	65	69	71	71	73	73	74	68	66		59
	20	MAX	56	56	57	58	59	59	64	64	65	62	61	60	59	58	58	58	59	59	60	60	62	64	65	65	66	67	67	68	68	68	61.8 60.6	
		MIN	56	55	56	57	58	59	59	64	64	62	61	59	59	58	58	58	58	58	59	59	60	62	63	65	65	65	67	67	66	65		
	36	MAX	55	55	55	55	56	56	58	60	60	60	60	60	60	60	60	60	60	60	60	60	61	62	62	62	62	63	63	64	65	66	60.0 59.6	
		MIN	55	55	55	54	55	56	56	58	60	60	60	60	60	60	60	60	60	60	60	60	60	61	61	61	62	62	63	63	64	65		

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 IDAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.
 MOSCOW, U OF I : SOIL: UNNAMED SILT LOAM, WHEAT GRASS, SPRINKLED. SLOPE, 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P. M. BRISTOW RECORDING SOIL THERMOMETER.

DAILY PRECIPITATION

IDAHO
JUNE 1970
DELAYED DATA

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
• • • DECEMBER 1969																																			
MALAD	1.24				T	T			.02	.02	.13		.08	.04																					
STANLEY	-									.21		.14																							
SUGAR	1.12					T				.15	.09	.11	.14	T				T			.07	.16	.17	.10	.19	.01	.08	.18			.06	T	T		
• • • JANUARY 1970																																			
COEUR D'ALENE 1 E	8.23	.49	.07	.02	*	*	1.01	.48		.45	.21	*	*	1.76	T	.07	.48	.27	*	*	.51	.04		T	*	*	1.27	.11	.05	.31	.63				
FAIRFIELD RANGER STA	6.20								.50	.67	.06	.13	.30	.46	.24	.42	.18			T	.14	.56	.47	.16	.19	T	.13	1.59	T						
• • • FEBRUARY 1970																																			
GRASHER	-																																		

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
JANUARY 1969	CLIMATOLOGICAL DATA	CENTRAL PLAINS D7	CASTLEFORD 2 N	TOTAL PRECIPITATION .61; GREATEST DAY OF PRECIPITATION 16; DATE 220; MAXIMUM DEPTH OF SNOW ON GROUND 1; DATE 23+; NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE 4; .50 OR MORE 0; 1.00 OR MORE 0
JANUARY 1969	DIVISION	CENTRAL PLAINS 07	DIVISION	AVERAGE PRECIPITATION 2.08; DEPARTURE FROM NORMAL .90
JANUARY 1969	DAILY PRECIPITATION	CENTRAL PLAINS D7	CASTLEFORD 2 N	TOTAL PRECIPITATION .61; AMOUNT ON 1ST T; 7TH .12; 13TH .14; 22D .16; 23D .14; 31ST .05
APRIL 1969	CLIMATOLOGICAL DATA	CENTRAL PLAINS D7	CASTLEFORD 2 N	TOTAL PRECIPITATION T; GREATEST DAY OF PRECIPITATION T DATE 7TH; TOTAL SNOWFALL T; NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE 0
APRIL 1969	CLIMATOLOGICAL DATA	CENTRAL PLAINS D7	DIVISION	AVERAGE PRECIPITATION .15; DEPARTURE FROM NORMAL -.66
APRIL 1969	DAILY PRECIPITATION	CENTRAL PLAINS D7	CASTLEFORD 2 N	TOTAL PRECIPITATION T; AMOUNT ON 7TH T
JUNE 1969	CLIMATOLOGICAL DATA	CENTRAL PLAINS 07	CASTLEFORD 2 N	TOTAL PRECIPITATION 4.62; GREATEST DAY OF PRECIPITATION 1.46; NUMBER OF DAYS WITH .10 OR MORE 7; .50 OR MORE 3; 1.00 OR MORE 3
JUNE 1969	DAILY PRECIPITATION	CENTRAL PLAINS D7	CASTLEFORD 2 N	TOTAL PRECIPITATION 4.62; AMOUNT ON 17TH T, 19TH 1.46; 20TH 1.02; 21ST .04; 24TH 1.40
JUNE 1969	DIVISION	CENTRAL PLAINS 07	DIVISION	AVERAGE PRECIPITATION 1.45; DEPARTURE FROM NORMAL .71
SEPTEMBER 1969	DAILY PRECIPITATION	CENTRAL PLAINS 07	CASTLEFORD 2 N	AMOUNT ON 11TH .01
SEPTEMBER 1969	STATION INDEX	UPPER SNAKE RIVER PLAINS D9	DRY FORK SUMMIT	STATION ESTABLISHED SEPTEMBER 8, 1969
NOVEMBER 1969	CLIMATOLOGICAL DATA	CENTRAL PLAINS 07	CASTLEFORD 2 N	TOTAL PRECIPITATION .18; TOTAL SNOWFALL 0.2; MAXIMUM DEPTH ON GROUND T, DATE 17+
NOVEMBER 1969	DAILY PRECIPITATION	CENTRAL PLAINS 07	CASTLEFORD 2 N	TOTAL .18; AMOUNT ON 16TH .02; 17TH .01
DECEMBER 1969	SNOWFALL & SNOW ON GROUND	PANHANDLE D1	PORTHILL	SNOW ON GROUND ON 27TH, 28TH, 29TH, 30TH, 31ST, 1
DECEMBER 1969	CLIMATOLOGICAL DATA	UPPER SNAKE RIVER PLAINS D9	CRATERS OF THE MOON	GREATEST DEPTH OF SNOW ON GROUND 9, DATE 31+
DECEMBER 1969	SNOWFALL & SNOW ON GROUND	UPPER SNAKE RIVER PLAINS D9	CRATERS OF THE MOON	SNOW ON GROUND ON 27TH, 28TH, 29TH, 30TH, 31ST, 9
FEBRUARY 1970	CLIMATOLOGICAL DATA	UPPER SNAKE RIVER PLAINS 09	HOWE	TOTAL PRECIPITATION .20; GREATEST DAY OF PRECIPITATION .16; DATE 17TH; NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE 1
FEBRUARY 1970	CLIMATOLOGICAL DATA	UPPER SNAKE RIVER PLAINS 09	DIVISION	AVERAGE PRECIPITATION .21; DEPARTURE FROM NORMAL -.68
FEBRUARY 1970	DAILY PRECIPITATION	UPPER SNAKE RIVER PLAINS D9	HOWE	TOTAL PRECIPITATION .20; AMOUNT ON 28TH .00

DAILY TEMPERATURES

IDAHO
JUNE 1970
DELAYED DATA

Station	Day of Month																															Average										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31											
DECEMBER 1969																																										
MALAO	MAX MIN	48 17	46 16	44 15	42 16	38 18	39 18	29 12	29 16	32 27	35 18	34 14	40 27	44 30	42 23	41 21	36 20	44 18	42 20	46 25	44 25	44 33	40 29	36 30	37 29	37 27	36 26	34 17	27 10	18 1	27 13	26 17	37.3 20.3									
STANLEY	MAX MIN	46 2	43 1	41 -1	34 8	36 4	32 1	32 4	21 0	29 11	29 12	31 12	38 18	41 31	46 25	41 8	43 10	43 8	38 21	37 18	41 29	46 32	37 14	41 12	46 12	36 -14	32 -10	33 -9	21 -9	19 -13	14 -18	26 -11	34.5 7.2									
SUGAR	MAX MIN	42 2	38 2	35 5	34 7	27 15	28 0	25 0	26 5	27 17	28 19	29 20	39 26	41 33	45 18	40 9	35 8	37 12	41 20	41 20	38 32	44 30	38 25	34 27	33 18	36 19	28 23	28 12	24 -4	16 -7	19 7	18 -1	32.7 13.5									
JANUARY 1970																																										
COEUR D'ALENE 1 E	MAX MIN	13 1	18 11	26 14	32 26	39 32	36 32	43 30	33 22	30 27	34 27	35 29	30 17	33 26	36 29	35 9	31 23	29 23	26 6	24 16	23 10	20 15	18 8	16 -8	20 0	19 -3	17 8	17 5	20 10	19 2	16 8	24 -10	26.2 14.4									
FAIRFIELD RANGER STA	MAX MIN	15 -21	9 -10	17 -14	18 5	17 1	10 -22	11 -23	27 -15	30 16	36 28	32 16	36 19	41 23	40 29	37 26	37 28	38 28	36 30	44 28	40 31	39 28	37 32	44 29	45 30	39 24	36 24	32 22	29 9	23 -6	26 5	22 -10	30.4 12.6									
FEBRUARY 1970																																										
GRASHERE	MAX MIN											56 30	45 27	48 27	54 27	54 26																										

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
JANUARY 1970 IDAHO FALLS 6 NW	4	MAX	27	27	28	27	27	27	26	27	29	29	29	29	29	29	31	31	31	31	31	31	31	31	31	31	31	32	35	33	33	31	30	30	29.9
(BARE GROUND)		MIN	27	27	27	27	27	26	26	26	26	27	29	29	29	29	29	29	31	31	31	31	31	31	31	31	31	31	32	32	31	31	28	28	28
JANUARY 1970 KUNA 3 E	4	MAX	33	33	33	33	33	32	31	30	31	31	32	32	32	32	33	36	39	40	40	41	42	42	44	44	44	42	41	42	38	36	35	35	36.4
(SOD)		MIN	33	33	32	32	32	31	30	29	30	31	31	32	32	32	32	33	36	39	40	40	41	41	42	39	41	41	41	38	36	35	35	35.2	
JANUARY 1970 TWIN FALLS W8A5D	8	MAX	40	40	40	40	39	39	38	38	37	37	37	37	37	37	38	38	40	41	43	44	44	45	46	47	48	48	46	46	46	45	43	42	41.6
		MIN	40	39	39	39	38	38	38	37	37	37	37	37	37	37	37	37	38	40	41	43	43	44	45	46	47	46	46	46	45	43	42	41	40.7
JANUARY 1970 TWIN FALLS W8A5D	4	MAX	32	31	30	30	28	28	26	24	26	31	31	32	32	32	34	36	36	38	39	38	42	42	42	42	42	41	40	39	35	33	32	32	34.3
		MIN	31	29	27	26	25	23	22	21	24	26	31	31	32	32	32	32	32	32	36	35	34	36	37	37	37	36	35	35	35	33	32	31	31.2
	8	MAX	35	35	35	35	33	32	30	28	28	31	31	31	31	31	31	31	31	35	36	37	39	39	40	40	40	39	39	38	36	36	36	34.8	
		MIN	35	35	35	33	32	30	28	27	28	28	31	31	31	31	31	31	31	31	35	35	36	37	39	38	40	39	38	37	36	36	36	33.8	
	20	MAX	38	37	37	36	36	34	34	34	34	34	34	33	33	33	34	34	34	34	36	36	37	37	38	38	38	39	39	39	39	38	38	36.1	
		MIN	37	36	36	36	36	34	34	34	33	34	33	33	33	33	33	33	34	34	36	36	36	36	37	38	38	37	39	39	39	37	38	35.5	
	36	MAX	44	44	44	43	43	43	43	43	43	43	41	41	41	41	40	40	40	40	40	40	40	40	40	40	40	41	41	41	41	41	41	41.4	
		MIN	44	44	43	43	43	43	43	43	43	43	41	41	41	41	40	40	40	40	40	40	40	40	40	40	40	40	41	41	41	41	41	41	41.2

IDAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

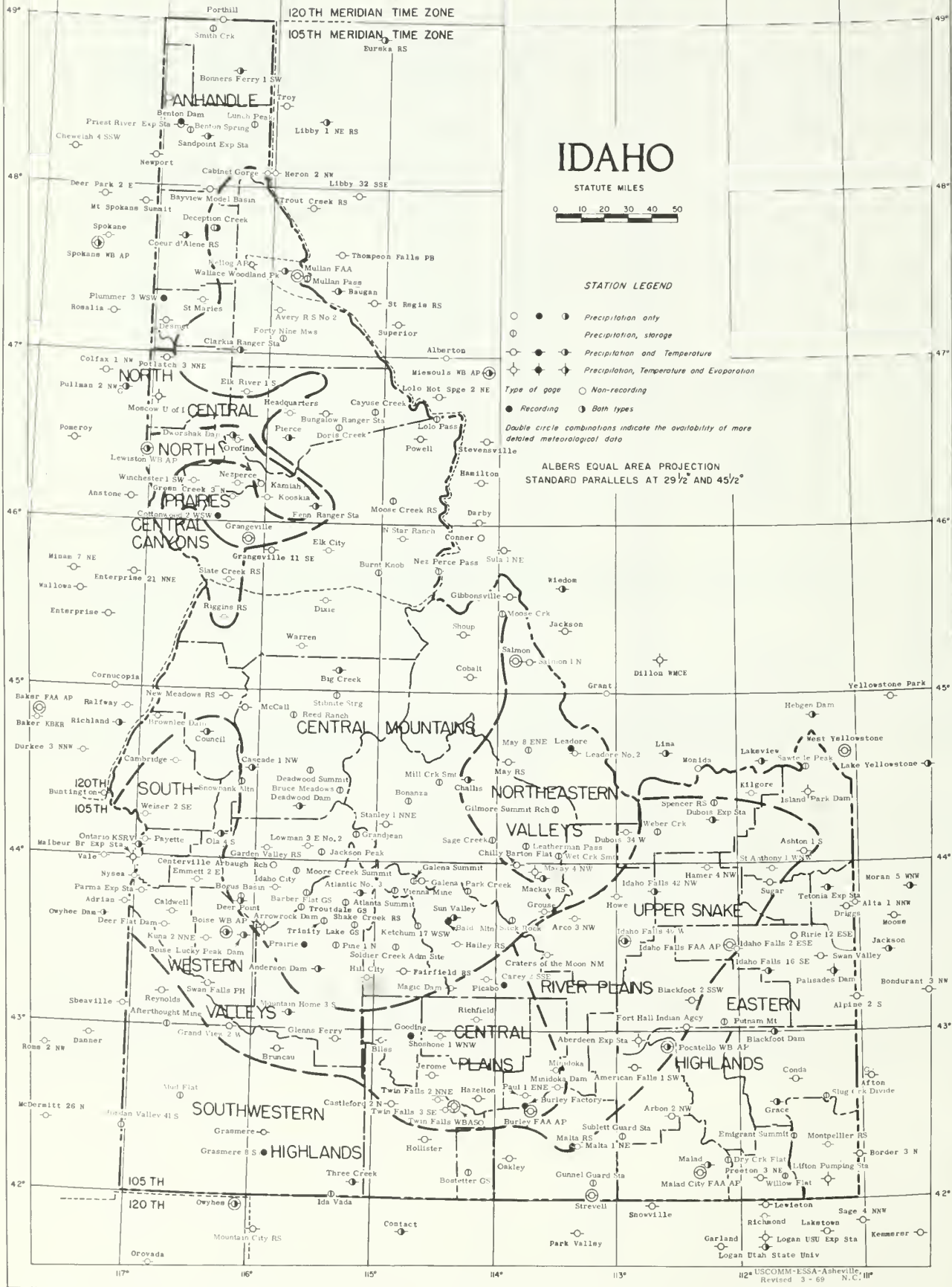
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

118° 117° 116° 115° 114° 113° 112° 111°



IDAHO

STATUTE MILES



STATION LEGEND

- ● ● Precipitation only
- ⊖ ● Precipitation, storage
- ⊖ ● ● Precipitation and Temperature
- ⊖ ● ● ● Precipitation, Temperature and Evaporation
- Type of gage ○ Non-recording
- Recording ● Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

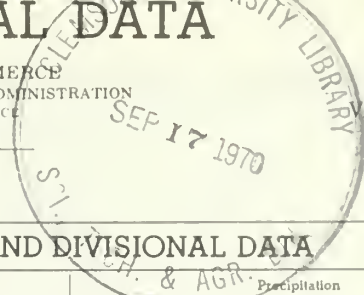
CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

JULY 1970

Volume 73 No. 7



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature										Precipitation														
	Average Minimum	Average Maximum	Average	Departure From Normal	Highest	Date	Lowest	Date	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet								
									Degree Days								Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	No. of Days	
									40° or Above	32° or Above	32° or Below	40° or Below												1.00 or More	.50 or More
* * * * *																									
PANHANDLE 01																									
BAYVIEW MODEL BASIN	80.8	51.1	66.0		94	21	40	31	54	3	0	0	0	.97		.42	13	.0	0	0	3	0	0		
BONNERS FERRY 1 SW	84.8M	52.5M	68.7M		96	9+	41	31	22	10	0	0	0	.95	.17	.51	28	.0	0	0	2	1	0		
CABINET GORGE	86.1	52.4	69.3		95	9	42	31+	17	12	0	0	0	.78		.29	28	.0	0	0	4	0	0		
CEJUR D'ALENE 1 E	88.1	56.6	72.4	3.3	98	17	45	31	3	16	0	0	0	1.10	.44	.87	13	.0	0	0	3	1	0		
DESMET	87.0M	51.8M	69.4M		97	4+	39	30	27	11	0	0	0	.98		.51	13	.0	0	0	2	1	0		
* * * * *																									
PORATHILL	85.4	52.9	69.2	2.4	97	9	42	1	18	10	0	0	0	.25	1	.12	27	.0	0	0	2	0	0		
PRIEST RIVER EXP STA	84.0	50.0	67.0	2.4	95	19	36	31	40	12	0	0	0	.53	.37	.25	25	.0	0	0	3	0	0		
SAINTE MARIES	87.3	53.6	70.5	2.9	98	16	41	31	8	15	0	0	0	1.38	.67	.74	13	.0	0	0	3	1	0		
SANPOINT EXP STATION	83.5	50.3	66.9	1.6	94	9	40	31	36	7	0	0	0	1.39	.76	.63	28	.0	0	0	3	1	0		
* * * * *																									
DIVISION			68.8	2.2										.93	.20			.0							
* * * * *																									
NORTH CENTRAL PRAIRIES 02																									
GRANGEVILLE	84.0	49.8	66.9	- .1	95	19+	40	14	46	10	0	0	0	1.25	.37	.38	28	.0	0	0	4	0	0		
GREENCREEK 3 N	81.9	50.4	66.2		95	16	38	1	58	7	0	0	0	1.67		.37	27	.0	0	0	5	0	0		
MOSCOW U OF I	86.1	51.8	69.0	1.7	95	19+	39	30	29	12	0	0	0	1.89	1.38	.85	13	.0	0	0	4	2	0		
NEZPERCE	82.4	50.9	66.7	1.2	94	19+	40	31	55	8	0	0	0	1.74	.88	.50	13	.0	0	0	7	1	0		
POTLATCH 3 NNE	83.0	47.7	65.4	- .2	95	16	36	31	59	9	0	0	0	2.29	1.74	1.15	27	.0	0	0	4	2	1		
WINCHESTER 1 SW	79.5	47.5	63.5		90	16+	36	31	95	3	0	0	0	2.81		.85	13	.0	0	0	6	3	0		
* * * * *																									
DIVISION			66.3	.4										1.94	1.21			.0							
* * * * *																									
NORTH CENTRAL CANYONS 03																									
DWORSHAK DAM	90.2	58.1	74.2		104	20	49	30	9	20	0	0	0	1.44		.42	17	.0	0	0	0	0	0		
FENN RANGER STATION	87.8	53.8	70.8		98	21+	46	1	16	15	0	0	0	1.00		.42	17	.0	0	0	3	0	0		
KODSKIA	92.3	55.2	73.8	2.0	103	9	45	31	2	18	0	0	0	1.40	.55	.39	27+	.0	0	0	5	0	0		
LEWISTON W8 AIRPORT //R	90.7	61.4	76.1	2.3	103	9	52	30	3	20	0	0	0	1.48	1.09	.70	13	.0	0	0	2	2	0		
OROFINO	94.0	56.1	75.1	1.3	104	10	46	19	0	20	0	0	0	1.32	.72	.47	13	.0	0	0	4	0	0		
RIGGINS RANGER STATION	94.0	61.2	77.6		104	20+	50	1	0	21	0	0	0	1.27	.65	.45	11	.0	0	0	5	0	0		
SLATE CREEK RS	95.2	58.0	76.6		106	20	48	14	0	24	0	0	0	.94		.57	28	.0	0	0	3	1	0		
* * * * *																									
DIVISION			74.9	1.2										1.26	.64			.0							
* * * * *																									
CENTRAL MOUNTAINS 04																									
ANDERSON DAM	91.7	56.3	74.0		99	20+	45	1	1	20	0	0	0	.74		.49	10	.0	0	0	3	0	0		
ARROWROCK DAM	88.0	55.3	71.7	- 2.4	97	21+	45	1	16	17	0	0	0	.88	.61	.34	10	.0	0	0	3	0	0		
ATLANTA 3	84.6M	40.9M	62.8M		93	20	30	23	86	0	2	0	0			.70	10	.0	0	0	7	1	0		
AVERY R. S. NO 2																									
BIG CREEK																									
BROWNLEE DAM	96.1	63.3	79.7		108	20	55	1	2	26	0	0	0	.82		.68	17	.0	0	0	2	1	0		
BUNGALOW RANGER STA																									
CASCADE 1 NW	83.3	45.5	64.4		90	20+	34	31	57	2	0	0	0	.11		.07	11	.0	0	0	0	0	0		
CLARKIA RANGER STATION		46.0					34	31+						0		.81	13	.0	0	0	4	2	0		
COBALT	83.9	43.5	63.7		94	20	33	1	61	4	0	0	0	1.35		.62	28	.0	0	0	4	1	0		
DEADWOOD DAM	82.2	40.8	61.5	1.1	89	20+	29	31	104	0	0	1	0	.91	.30	.59	10	.0	0	0	3	1	0		
DEER POINT	73.4	55.5	64.5		79	20+	44	1	57	0	0	0	0	4.15		.4	15	.0	0	0	5	0	0		
DIXIE	77.2	39.7	58.5		87	21+	29	23+	200	0	0	0	0	1.24		.35	22	.0	0	0	5	0	0		
ELK CITY	80.7M	44.6M	62.7M		94	21	35	31+	118	6	0	0	0	1.26		.28	22	.0	0	0	5	0	0		
ELK RIVER 1 S	81.9	46.5	64.2		94	20+	35	30	89	8	0	0	0	1.51		.48	14	.0	0	0	4	0	0		
FAIRFIELD RANGER STA	86.0	46.8	66.4		96	20	36	1	31	7	0	0	0	.94		.70	10	.0	0	0	2	1	0		
GALENA	72.3	37.5	54.9		81	15	31	14	305	0	0	1	0	1.77		.93	10	.0	0	0	4	1	0		
GARDEN VALLEY RS	90.5	52.0	71.3	.4	96	20+	40	31	2	20	0	0	0	.40	.07	.18	10	.0	0	0	2	0	0		
GRANGEVILLE 11 SE	86.2	52.7	69.5		98	16+	39	23	21	12	0	0	0	1.74		.35	28	.0	0	0	5	0	0		
GROUSE	78.6	40.5	59.6		87	18	29	31	167	0	0	4	0	1.80		.66	11	.0	0	0	4	1	0		
HAILEY RANGER STATION	83.5M	50.5M	67.0M	- 1.0	92	19	40	1	27	3	0	0	0	1.51	1.10	.62	10	.0	0	0	6	1	0		
HEADQUARTERS	82.2	47.7	65.0		95	20	39	31+	77	9	0	0	0	1.71		.61	29	.0	0	0	5	1	0		
HILL CITY	95.4	44.4	64.9	- .9	94	20	33	24+	46	6	0	0	0	.75	.48	.57	10	.0	0	0	1	1	0		
IDAHO CITY	87.1	47.1	67.1	.2	95	19	36	23	23	12	0	0	0	.34	.00	.29	10	.0	0	0	1	0	0		
KELLOGG	87.5	54.7	71.1	2.9	100	16	43	31	13	14	0	0	0	1.62	.79	.86	13	.0	0	0	4	1	0		
LDWMAN 3 E NO 2	88.5	45.6	67.1		96	20	34	23	20	14	0	0	0	.72		.41	10	.0	0	0	2	0	0		
MC CALL	82.1	44.9	63.5	.7	96	19	35	24+	79	1	0	0	0	.04	-.51	.02	17+	.0	0	0	0	0	0		
MULLAN FAA	84.5	50.6	67.6		95	9	38	31	39	10	0	0	0	2.33		1.06	13	.0	0	0	5	1	1		
NEW MEADOWS RANGER STA	86.1M	44.5M	65.3M	2.6	95	20+	35	24	69	0	0	0	0	.38	-.17	.15	13	.0	0	0	1	0	0		
NORTH STAR RANCH	84.3	49.6	67.0		100	21	41	31+	47	9	0	0	0	1.55		.73	28	.0	0	0	4	1	0		
PIERCE	79.7	45.7	62.7		93	10	36	31+	120	6	0	0	0	1.53		.47	13	.0	0	0	5	0	0		
POWELL	84.1	47.3	65.7		100	21	38	31+	70	10	0	0	0	1.63		.63	28	.0	0	0	5	1	0		
SHOUP	88.5	52.1	70.3		95	20+	42	1	7	15	0	0	0	.97		.33	22	.0	0	0	4	0	0		
STANLEY	79.1	38.8	59.0		89	15	28	2	181	0	0	5	0	.42		.24	10	.0	0	0	1	0	0		
SUN VALLEY	82.5	44.8	63.7		90	19	35	31	72	1	0	0	0	1.66		1.08	10	.0	0	0	4	1	1		
WALLACE WOODLAND PARK	84.2	50.8	67.5	3.2	95	9	41	31	34	11	0	0	0	2.64	1.63	.85	13	.0	0	0	6	2	0		
WARREN	78.6	38.7	58.7		88	5	28	23+	189	0	0	6	0	1.11		.31	13	.0	0	0	5	0	0		
* * * * *																									
DIVISION			65.5	.9										1.22	.56			.0							

See Reference Notes Following Station Index
SPECIAL WEATHER SUMMARY ON PAGE 102

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	80° or Above	70° or Above	60° or Above										
* * * SOUTHWESTERN VALLEYS 05																							
BOISE LUCKY PEAK DAM	91.9	59.9	75.9		106	16	49	1	5	22	0	0	0	.67		.34	6	.D	0		3	0	0
BOISE WB AIRPORT //R	92.0	60.6	76.3	1.1	101	19+	50	31+	0	21	0	0	0	.28	-.07	.22	11	T	0		1	0	0
BRUNEAU	95.9	58.3	77.1		104	19	43	23	0	28	0	0	0	.72		.31	21	.D	0		3	0	0
CALDWELL	95.8	59.2	77.5	- 4.0	105	16	50	25	0	27	0	0	0	.06	-.18	.06	16	.D	0		0	0	0
CAMBRIDGE	92.3	53.5	72.9	- 1.2	100	19	42	24	1	24	0	0	0	.27		.22	16	.D	D		1	0	0
COUNCIL																							
DEER FLAT DAM	88.9	57.6	73.3	- 1.2	97	16	48	1	0	15	0	0	0	.14	-.04	.10	16	.D	0		1	0	0
EMMETT 2 E	93.9	56.5	75.2	1.5	103	16	45	23	0	26	0	0	0	T	-.15	T	28	.D	0		0	0	0
GLENN'S FERRY	95.4	57.0	76.2		103	20+	45	31	0	27	0	0	0	.31		.11	21	.D	0		1	0	0
GRAND VIEW 2 W	94.2	56.7	75.5	- 1.0	103	19	46	31+	0	27	0	0	0	.45	-.29	.25	16	.D	0		2	0	0
KUNA 2 NNE																							
MOUNTAIN HOME	89.4M	53.6M	71.5M	- .5	98	16	41	23	3	13	0	0	0	T	-.19	T	22+	.D	0		0	0	0
OLA 4 S	93.3	56.8	75.1	1.4	102	20+	44	23	0	25	0	0	0	.63	-.39	.37	10	.D	0		3	0	0
PARMA EXPERIMENT STA	91.5	51.5	71.5		99	16	39	24	1	23	0	0	0	.24		.17	6	.D	0		1	0	0
PAYETTE	93.5	55.4	74.5	-.9	106	17	45	23+	5	22	0	0	0	.11	-.03	.11	11	.D	0		1	0	0
SWAN FALLS POWER HOUSE	93.4	56.6	75.0	- .3	103	16	46	24	0	26	0	0	0	.05	-.17	.05	11	.D	0		0	0	0
WEISER 2 SE	97.0M	63.6M	80.3M		105	19	53	1	0	23	0	0	0			.07	21	.D	0		0	0	0
DIVISION																							
			75.1	.7										.29	.08			T					
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASMERE	87.2	50.5	68.9		95	20+	39	31+	19	8	0	0	0	.68		.40	21	.D	0		2	0	0
HOLLISTER	86.5	56.0	71.3	.0	98	20	45	1	5	9	0	0	0	1.19	.79	.70	21	.D	0		2	1	0
REYNOLDS	88.0	52.2	70.1		99	20	41	30+	21	14	0	0	0	.07		.05	21	.D	0		0	0	0
THREE CREEK	84.0M	43.9M	64.0M		91	19+	31	23	67	5	0	1	0	.60		.27	21	.D	0		1	0	0
DIVISION																							
			68.6	-.8										.64	.23			.D					
* * * CENTRAL PLAINS 07																							
BLISS	92.1	55.4	73.8		102	20	42	23	1	20	0	0	0	.19	-.03	.10	10	.D	0		1	0	0
BURLEY FAA AIRPORT	86.9	54.2	70.6		97	20	42	1	5	11	0	0	0	.55		.24	21	.D	0		2	0	0
CASTLEFORD 2 N	88.5	53.4	71.0		96	19	43	1	4	14	0	0	0	.46				.D	0		0	0	0
HAZELTON	89.5	54.3M	71.9M	- 1.7	98	20+	44	1	2	15	0	0	0	.65	.40	.29	21	.D	0		3	0	0
JEROME	91.4	57.2	74.3	.2	100	20+	46	23+	1	20	0	0	0	.24	.06	.15	21	.D	0		1	0	0
MAGIC DAM																							
MINIDOKA	85.4	56.1	70.8		96	20	45	1	5	7	0	0	0	.09		.06	10	.D	0		0	0	0
MINIDOKA DAM	90.0M	50.1M	70.1M		101	20	40	2	11	15	0	0	0	.36		.17	21	.D	0		1	0	0
PAUL 1 ENE	88.6	55.2	71.9		98	20+	44	23+	8	17	0	0	0	.69		.27	29	.D	0		3	0	0
PICABO	87.1	53.1	70.1		98	4	42	14	24	13	0	0	0	.70		.42	22	.D	0		1	0	0
RICHFIELD	85.5	49.3	67.4		97	21	37	1	45	10	0	0	0	.26		.12	10	.D	0		1	0	0
SHOSHONE 1 WNW																							
TWIN FALLS 2 NNE	85.8	53.4	69.6		93	19+	41	1	11	11	0	0	0	.11	-.15	.07	10	.D	0		0	0	0
TWIN FALLS 3 SE	93.5	57.6	75.6	2.7	103	20	45	23+	0	23	0	0	0	.08	-.14	.08	10	.D	0		0	0	0
TWIN FALLS WBASO	88.8	55.8	72.3	- .6	102	21	46	31+	11	14	0	0	0	.44	.20	.26	21	.D	0		1	0	0
DIVISION																							
			71.3	- 1.4										.44	.19			.D					
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS	86.4	52.5	69.5	1.4	97	21	43	1	16	10	0	0	0	.79	.21	.46	4	.D	0		3	0	0
CHILLY BARTON FLAT	81.0	45.4	63.2		88	20+	37	31+	75	0	0	0	0	1.66		.43	22	.D	0		6	0	0
GIBBONSVILLE	86.2	46.5	66.4		94	21+	36	1	34	10	0	0	0	1.54		.65	22	.D	0		5	1	0
LEAODRE RD. 2	83.5	42.7	63.1		93	20	30	23+	81	3	0	3	0	1.09		.30	10	.D	0		6	0	0
MACKAY RANGER STATION	82.9	48.8	65.9	- .9	91	21+	34	1	39	3	0	0	0	1.97	1.12	.64	10	.D	0		5	2	0
MACKAY 4 NW																							
HAY RANGER STATION	82.3	50.8	66.6		90	20	40	1	28	1	0	0	0	1.72		.52	10	.D	0		4	1	0
SALMON	86.7	47.2	67.0		95	20	40	23+	29	11	0	0	0	.65		.60	10	.D	0		1	1	0
SALMON 1 N	87.6	51.6	69.6		98	20	40	1	12	14	0	0	0	.54		.32	10	.D	0		2	0	0
DIVISION																							
			66.4	.2										1.25	.34			.D					
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION	84.8M	49.0M	66.9M	- 3.3	94	21	39	24+	42	10	0	0	0	.74	.43	.43	11	.D	0		2	0	0
AMERICAN FALLS 1 SW	85.1	54.5	69.8		95	18	43	23	11	5	0	0	0	1.85		.95	10	.D	0		3	1	0
ARCO	85.9	51.4	68.7		95	20	38	1	11	9	0	0	0	.13		.07	27	.D	0		0	0	0
ASHTON 1 S	80.8	47.2	64.0	- .5	90	20+	34	1	56	2	0	0	0	.55	-.27	.18	6	.D	0		2	0	0
BLACKFOOT 2 SSW	86.5	48.7	67.6		95	21	37	1	22	10	0	0	0	.90	.50	.52	11	.D	0		2	1	0
CRATERS OF THE MOON NM																							
DUBOIS EXP STATION	83.9M	50.6M	67.3M	- 1.9	94	20+	38	1	34	0	0	0	0	.80		.45	11	.D	0		2	0	0
FORT HALL INDIAN AGENCY	84.1	50.9	67.5	- 1.9	91	21+	35	1	18	5	0	0	0	.85	.18	.33	11	.D	0		3	0	0
HAMER 4 NW	87.9	51.8	69.9	- .7	98	20	41	2	4	13	0	0	0	1.37	.95	.57	10	.D	0		4	1	0
HOWE	87.0	49.6	68.3		94	21+	36	1	17	11	0	0	0	.73		.21	5	.D	0		4	0	0
IOAHO FALLS 2 ESE	85.8	50.8	68.3		94	18	38	1	18	7	0	0	0	.84		.24	6	.D	0		3	0	0
IOAHO FALLS FAA AP	86.1	51.6	68.9		96	20	42	23+	15	9	0	0	0	1.01		.24	10	.D	0		4	0	0
	86.8M	52.8M	69.8M	.6	95	20	43	24	7	10	0	0	0	.32	-.14	.09	28	.D	0		0	0	0

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IOAHD
JULY

1970

Continued

Station	Temperature											Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days				
										Max.	Min.	31" or Above	31" or Below					31" or Below	31" or Below	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
IOAHD FALLS 46 W R	86.7	48.7	67.7	- 1.3	96	19+	35	24+	19	13	0	0	0	.51	.25	.40	11	.0	0		1	0	0		
MALTA 2 E	89.6	53.6	71.6		100	20	39	1	5	16	0	0	0	.57		.28	10	.0	0		1	0	0		
PDCATELLO W8 AIRPORT //R	87.5	54.5	71.0	- 1.4	98	20	43	1	4	12	0	0	0	1.25	.74	.36	10	.0	0		3	0	0		
ST ANTHONY 1 WNW	82.6	50.1	66.4		90	20	37	1	32	1	0	0	0	.54		.22	6	.0	0		2	0	0		
SUGAR	84.0	48.6	66.3	- .3	94	4	35	1	34	6	0	0	0	1.17	.66	.49	11	.0	0		3	0	0		
DIVISION			68.2	- .9										.83	.33			.0							
* * *																									
EASTERN HIGHLANDS 10																									
ARBON 2 NW	85.8	50.6	68.2		95	20+	33	1	16	9	0	0	0	1.15		.68	10	.0	0		3	1	0		
BLACKFOOT OAM	80.3	43.5	61.9		88	20+	32	14	104	0	0	1	0	1.44		.53	28	.0	0		5	1	0		
CONOA	79.6M	47.0M	63.3M		89	21	35	1	93	0	0	0	0	2.08		.46	22	.0	0		7	0	0		
ORIGGS	79.9	46.8	63.4	- .3	88	20+	38	24+	71	0	0	0	0	2.13	1.27	.53	21	.0	0		7	1	0		
GRACE	81.4	48.6	65.0	- .8	89	5+	36	1	53	0	0	0	0	1.05	.27	.28	30	.0	0		5	0	0		
IOAHD FALLS 16 SE	80.5	48.4	64.5		90	20	34	14	56	1	0	0	0	.90		.31	28	.0	0		4	0	0		
ISLAND PARK OAM	77.7	44.7	61.2		85	20+	31	1	120	0	0	1	0	.85		.26	12	.0	0		3	0	0		
KILGORE	76.5	41.8	59.2		83	20+	30	1	177	0	0	2	0	1.25		.30	28	.0	0		6	0	0		
LIFTON PUMPING STATION	81.3	51.6	66.5	- .4	89	18	41	14	23	0	0	0	0	1.05	.47	.36	21	.0	0		3	0	0		
MALAO	86.7	52.6	69.7	- 1.3	96	18	38	1	6	8	0	0	0	1.69	.95	.64	7	.0	0		4	1	0		
MALAO CITY FAA AP	90.0	51.0	70.5		98	18	38	1	7	19	0	0	0	1.22		.52	22	.0	0		3	1	0		
MONTPELIER RANGER STA	82.3	48.5	65.4	- 1.0	91	5	36	1	54	4	0	0	0	2.26	1.61	.99	10	.0	0		3	2	0		
OAKLEY	85.9	56.1	71.0	- .3	96	20	45	1	4	8	0	0	0	2.52	1.90	.69	27	.0	0		7	2	0		
PALISADES OAM	81.4	53.3	67.4		88	21+	38	14	25	0	0	0	0	1.28		.44	28	.0	0		4	0	0		
PRESTON 3 NE	84.7	50.0	67.4		95	21	37	1	36	7	0	0	0	1.47		.37	18	.0	0		5	0	0		
STREVELL	85.2M	52.8M	69.0M		97	5	40	1	16	0	0	0	0	1.06		.40	19	.0	0		3	0	0		
SWAN VALLEY	82.9	44.6	63.8		90	21+	31	1	68	5	0	1	0	2.79		.76	27	.0	0		6	2	0		
TETONIA EXP STATION	79.2	45.1	62.2		88	4	35	1	109	0	0	0	0	2.64		.87	6	.0	0		6	2	0		
DIVISION			65.5	- .8										1.60	.84			.0							

EXTREMES

HIGHEST TEMPERATURE BROWNLEE OAM	108	OATE	20
LOWEST TEMPERATURE 2 STATIONS	28	OATE	23+
GREATEST TOTAL PRECIPITATION WINCHESTER 1 SW	2.81		
LEAST TOTAL PRECIPITATION 2 STATIONS	T		
GREATEST 1 DAY PRECIPITATION POTLATCH 3 NNE	1.15	OATE	27
GREATEST TOTAL SNOWFALL BOISE W8 AIRPORT //R	T		

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY

The influx of moisture-laden air from either the Pacific or the Gulf of Mexico was sufficient during July to account for general storm systems and area severe storms that brought variety to Idaho's weather. Precipitation averaged above normal in all divisions. The greatest departure (1.21 inches) was in North Central Prairies.

Extensive damage was done by severe thunderstorms accompanied by hail, strong winds, and

rain. Greatest damage was done by hail in Nez Perce County on the 17th and in Cassia and Minidoka Counties on the 21st. Estimated damage, mostly to crops, ran into the \$5 million range in the latter area. Damaging storms occurred that did damage running into the thousands of dollars on the 16th in Ada and Canyon Counties, 18th in Twin Falls and Cassia Counties, 27th in Nez Perce and Idaho Counties, and 28th, due to flash flooding, in Cassia County.

Kenneth A. Rice
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481 Federal Office Building
550 West Fort Street
Boise, Idaho 83702

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1969 - 1970

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP. ITATION
* * *															
PANHANDLE	01														
BAYVIEW MOOEL BASIN	SNOWFALL 1 IN ON GO						9.3 16	20.7 31	1.0 7	8.5 6	1.0			40.5 60	E 23.95
BONNERS FERRY 1 SW	SNOWFALL 1 IN ON GO				1.5	1.0	17.0 21	39.7 10	3.1 28	4.7 -	.5			67.5 -	21.56
CABINET GORGE	SNOWFALL 1 IN ON GO				T	.9	12.6 17	40.7 31	.5 28	- 16	2.5 1	T		- 93	29.64
COEUR D'ALENE 1 E	SNOWFALL 1 IN ON GO						10.0 12	82.0 31		9.0 -	2.0			103.0 -	25.24
OESMET	SNOWFALL 1 IN ON GO			-	-	T	-	-	-	7.0 6	.5	T		- -	E 22.82
PORTHILL	SNOWFALL 1 IN ON GO					1.0 1	10.5 11	24.0 31	3.0 23	3.0 6				41.5 72	19.17
PRIEST RIVER EXP STA	SNOWFALL 1 IN ON GO					3.0 5	22.6 28	43.5 31	3.0 28	11.0 31	T 1			83.1 124	29.20
SAINT MARIES	SNOWFALL 1 IN ON GO					-	12.8 13	19.0 28		7.0 6	-			- 49	29.74
SANDPOINT EXP STATION	SNOWFALL 1 IN ON GO					-	10.8 14	40.0 31	1.0 28	8.0 15	2.0			- -	30.22
* * *															
NORTH CENTRAL PRAIRIES	02														
GRANGEVILLE	SNOWFALL 1 IN ON GO				T	1.0 1	9.0 11	7.5 8	T	15.0 7	7.5 2			40.0 29	E 20.37
GREENCREEK 3 N	SNOWFALL 1 IN ON GO					T	10.5 11	5.0 16	3.0 1	6.0 6	5.5	T		30.0 34	18.17
MOSCOW U OF I	SNOWFALL 1 IN ON GO						11.5 12	12.0 18		7.5 6	T			31.0 36	E 25.90
NEZPERCE	SNOWFALL 1 IN ON GO				T	T	12.0 13	9.0 18	.1	7.0 6	3.8 1	T		31.9 38	21.86
POTLATCH 3 NNE	SNOWFALL 1 IN ON GO					T	14.0 -	15.5 -		10.0 6	1.0 1			40.5 -	25.25
WINCHESTER 1 SW	SNOWFALL 1 IN ON GO				1.0	T	14.5 16	16.0 27	5.0 9	20.0 13	20.5 11	4.5		81.5 76	21.39
* * *															
NORTH CENTRAL CANYONS	03														
OWORSHAK DAM	SNOWFALL 1 IN ON GO						9.5 10	4.5 -	T	11.0 3				25.0 -	E 24.29
FENN RANGER STATION	SNOWFALL 1 IN ON GO					.4	12.3 17	10.7 28	5.1 7	6.4 3				34.9 55	38.98
KAMIAH	SNOWFALL 1 IN ON GO						19.0 28	6.5 6		1.5 1				27.0 35	E 23.22
KOOSKIA	SNOWFALL 1 IN ON GO					T	13.0 14	5.5 17	T	3.0				21.5 31	23.55
LEWISTON WB AIRPORT	SNOWFALL 1 IN ON GO					T	5.5 4	8.2 8	.3	3.5 1	T			17.5 13	14.39
DROFIND	SNOWFALL 1 IN ON GO						8.4 13	5.4 3		- -				- -	24.48
RIGGINS RANGER STATION	SNOWFALL 1 IN ON GO					1.5 1	- 1			- -				- -	17.56
SLATE CREEK RS	SNOWFALL 1 IN ON GO					T	1.8 1	T		3.0 2				4.8 3	17.00

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
CENTRAL MOUNTAINS 04															
ANDERSON OAM	SNOWFALL 1 IN ON GD				T	T	27.0 24	25.0 31	6.0 13	T	-	T		- 68	27.83
ARROWROCK OAM	SNOWFALL 1 IN ON GO				T	.5	13.0 13	1.8 13	4.0 9	T	T	T		19.3 35	21.29
ATLANTA 3	SNOWFALL 1 IN ON GD				5.8	1.3 1	-	- 31	12.8 28	13.0 31	12.1 30	4.0 -		-	E 26.88
AVERY R. S. NO 2	SNOWFALL 1 IN ON GD					2.6 3	12.3 22	30.3 31	3.1 28	13.7 28	3.8	T		65.8 112	36.31
BIG CREEK	SNOWFALL 1 IN ON GD				10.0 3	-	-	-	-	-	-	-	-	-	-
BROWNLEE OAM	SNOWFALL 1 IN ON GO					.2 1	T	6.0 5	5.0 1	T	T			11.2 7	18.10
BUNGALOW RANGER STA	SNOWFALL 1 IN ON GD				-	-	-	-	-	-	-	-	-	-	-
CASCAOE 1 NW	SNOWFALL 1 IN ON GO				T	T	25.6 26	41.1 31	5.0 28	8.1 31	6.5	1.0		87.3 116	21.15
CENTERVILLE ARBAUG RCH	SNOWFALL 1 IN ON GD				1.9	.6	-	34.2 31	1.8 28	12.9 31	8.7 3	T		-	E 27.40
CLARKIA RANGER STATION	SNOWFALL 1 IN ON GD					1.0 2	17.4 28	28.9 31	5.1 28	8.8 17	1.0			62.2 106	34.53
COBALT	SNOWFALL 1 IN ON GD				3.0	2.5 1	15.0 28	18.0 31	4.8 28	19.7 31	7.9 13	T	T	70.9 132	16.87
OEAOWODO OAM	SNOWFALL 1 IN ON GO				T	1.0 1	37.0 26	37.0 31	3.0 28	18.0 31	10.5 30	8.0 21		114.5 169	34.16
DEER POINT	SNOWFALL 1 IN ON GO				7.5 4	7.0 7	-	-	8.3 31	-	18.0 30	5.8 25	T	-	E 21.49
OIXIE	SNOWFALL 1 IN ON GO				-	7.5 14	29.0 27	70.5 31	23.5 28	41.5 31	34.0 30	1.5 23	1.0 1	-	28.93
ELK CITY	SNOWFALL 1 IN ON GD				2.1 1	6.0 -	19.5 19	24.5 31	16.5 28	25.3 31	33.3 16	1.6 1	T	128.8 -	E 29.87
ELK RIVER 1 S	SNOWFALL 1 IN ON GD				T	3.0 3	26.0 26	27.0 31	11.0 28	16.0 13	8.0 4	1.0		92.0 105	37.38
FAIRFIELD RANGER STA	SNOWFALL 1 IN ON GO				T		20.5 26	40.3 31	2.7 28	4.5 30	12.5 2	5.0		85.5 117	17.69
GALENA	SNOWFALL 1 IN ON GO				-	6.0	-	-	10.6 28	23.6 31	11.1 30	4.5 17		-	E 22.43
GARDEN VALLEY RS	SNOWFALL 1 IN ON GO					T	16.0 26	7.0 22	4.0 3	2.0				29.0 51	26.08
GRANGEVILLE 11 SE	SNOWFALL 1 IN ON GD					T	9.5 14	7.0 16	.5	6.6 2	.4			24.0 32	24.28
GROUSE	SNOWFALL 1 IN ON GD				T	4.0	-	13.0 -	-	-	-	-		-	11.69
HAILEY RANGER STATION	SNOWFALL 1 IN ON GD						19.5 23	29.0 31	T	1.8 14	8.5 2	7.0		65.8 98	17.17
HEAOQUARTERS	SNOWFALL 1 IN ON GO				-	3.0 14	25.0 31	18.0 31	7.0 28	14.0 12	10.0 5	T		-	40.21
HILL CITY	SNOWFALL 1 IN ON GD						-	47.0 31	-	-	12.0 -	6.0		-	18.57
IOAHO CITY	SNOWFALL 1 IN ON GD				-	-	-	13.0 31	2.5 28	3.0 22				-	27.05
KELLOGG	SNOWFALL 1 IN ON GO					1.0 2	11.0 11	27.6 25	-	9.5 5	4.0 1			53.1 -	E 28.19

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued		SEASON OF 1969 - 1970												IDAHO	TOTAL	TOTAL PRECIPITATION
Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE			
LOWMAN 3 E ND 2	SNOWFALL 1 IN ON GD				1.5	-	29.5 22	- 31	6.0 20	8.5 4	3.5	1.0		- 77	31.45	
MC CALL	SNOWFALL 1 IN ON GO				-	-	- 26	60.0 31	18.0 28	14.0 31	12.0 15	4.0 1		- 134	27.57	
MULLAN FAA	SNOWFALL 1 IN ON GD				4.9	9.6 15	31.8 31	59.5 31	16.1 28	17.7 30	38.0 25	1.5		179.1 160	36.87	
NEW MEADOWS RANGER STA	SNOWFALL 1 IN ON GD				.9 1	.1 1	27.8 21	- 31	12.0 27	7.0 5	5.0 2	.8 1		- 89	29.39	
NORTH STAR RANCH	SNOWFALL 1 IN ON GD					2.0 7	7.3 20	17.0 31	11.5 25	3.0 4	3.0 2	T		43.8 89	26.30	
PIERCE	SNOWFALL 1 IN ON GO				T	3.1 12	26.0 28	15.5 31	10.6 28	11.7 31	10.4 21	.8		78.1 151	E 42.45	
POWELL	SNOWFALL 1 IN ON GO				T	9.0 15	31.7 31	52.8 31	- 28	- 31	13.3 23	.5 1		- 160	E 34.06	
SHOUP	SNOWFALL 1 IN ON GD					T	8.5 23	9.0 31	3.5 13					21.0 67	15.61	
STANLEY	SNOWFALL 1 IN ON GO				-	-	-	-	-	-	3.8 30	4.3 5		- -	-	
SUN VALLEY	SNOWFALL 1 IN ON GD				T		26.0 23	43.0 31	3.0 28	13.0 31	8.5 7	7.0		100.5 120	16.91	
WALLACE WOODOLANO PARK	SNOWFALL 1 IN ON GD					6.0 5	9.6 16	- 31	4.0 13	7.0 6	9.5 2	T		- 73	37.39	
WARREN	SNOWFALL 1 IN ON GD				16.5 6	7.0 15	26.0 31	47.0 31	18.5 28	41.0 31	15.0 30	2.0 18	8.0 1	181.0 191	E 27.70	
* * *																
SOUTHWESTERN VALLEYS	05															
BOISE LUCKY PEAK OAM	SNOWFALL 1 IN ON GD						2.0		T					2.0	15.04	
BOISE WB AIRPORT	SNOWFALL 1 IN ON GD				1.2	.3	4.8 6	2.9 3	.1 1	2.3	1.1	.5		13.2 10	12.29	
BRUNEAU	SNOWFALL 1 IN ON GD							T						T	E 11.06	
CALOWELL	SNOWFALL 1 IN ON GO				T		.5 1	.5 1						1.0 2	10.78	
CAMBRIDGE	SNOWFALL 1 IN ON GO					.5 1	13.5 -	13.0 12	3.0 -	.5	3.0			33.5 -	23.48	
COUNCIL	SNOWFALL 1 IN ON GO					T	-	14.0 -	- 6	3.0 1	T			- -	E 25.00	
DEER FLAT OAM	SNOWFALL 1 IN ON GD						2.5 3	1.0	.5	.5	.5			5.0 3	10.10	
EMMETT 2 E	SNOWFALL 1 IN ON GD						4.0 3	2.5 1						6.5 4	14.39	
GLENNS FERRY	SNOWFALL 1 IN ON GD						6.1 2	4.0 1		T				10.1 3	14.95	
GRANO VIEW 2 W	SNOWFALL 1 IN ON GD						T			T				T	8.42	
KUNA 2 NNE	SNOWFALL 1 IN ON GO				T	T	2.0 3	.5	T	T	T	T		2.5 3	11.21	
MOUNTAIN HOME 3 S	SNOWFALL 1 IN ON GO						3.5 -							3.5 -	E 15.76	
DLA 4 S	SNOWFALL 1 IN ON GD						9.0 9	5.0		.5	T			14.5 9	23.08	
PARMA EXPERIMENT STA	SNOWFALL 1 IN ON GD					.3	4.0 4	4.0 2	T	T				8.3 6	E 14.93	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PAYETTE	SNOWFALL 1 IN ON GO						6.0 7	6.0 6		T				12.0 13	11.97
SWAN FALLS POWER HOUSE	SNOWFALL 1 IN ON GO						T	1.4		.5	T			1.9	9.64
WEISER 2 SE	SNOWFALL 1 IN ON GO						-	9.3	T					-	12.67
* * *															
SOUTHWESTERN HIGHLANDS	06														
GRASMERE	SNOWFALL 1 IN ON GO				-		-	-	-	-	-	6.0 1		-	-
HOLLISTER	SNOWFALL 1 IN ON GO				-	.5	5.9 14	1.8 2	1.5 1	5.5	8.1 1	-		-	10.09
REYNOLDS	SNOWFALL 1 IN ON GO						1.0	2.0		T	1.0			4.0	10.20
THREE CREEK	SNOWFALL 1 IN ON GO				8.0 2	3.5 4	13.0 18	2.5 17	1.5 2	20.5 9	22.0 9	3.5		74.5 61	17.99
* * *															
CENTRAL PLAINS	07														
BLISS	SNOWFALL 1 IN ON GO					T	3.0 7	3.0 3	1.0	-	-			-	14.79
BURLEY FAA AIRPORT	SNOWFALL 1 IN ON GO				T		5.6 8	1.8	T	2.1	8.0 4	T		17.5 13	10.44
CASTLEFORD 2 N	SNOWFALL 1 IN ON GO					.2	2.7 3	.1	.2	-	-	T		-	E 12.56
HAZELTON	SNOWFALL 1 IN ON GO						4.3 12	.6 9	.8 1	.4	4.7	T		10.8 22	11.33
JEROME	SNOWFALL 1 IN ON GO					T	6.8 10	2.8 9	2.0 1	5.5	5.0	1.5		23.6 20	12.17
MAGIC DAM	SNOWFALL 1 IN ON GO						11.7 26	14.8 31	1.1 28	2.5 12	9.0	T		39.1 97	14.51
MINIDOKA	SNOWFALL 1 IN ON GO				-	-	-	5.0	-	-	-	-		-	-
MINIDOKA DAM	SNOWFALL 1 IN ON GO				T		3.7 10	3.5 13	T	5.0	11.5 1			23.7 24	11.24
PAUL 1 ENE	SNOWFALL 1 IN ON GO						4.0 3	2.5 1	1.0	3.5 3	5.5 3			16.5 10	9.86
PICABO	SNOWFALL 1 IN ON GO						12.0 25	19.0 31	1.0 28	1.5 5	13.0 5	1.5		48.0 94	E 13.73
RICHFIELD	SNOWFALL 1 IN ON GO				-		11.2 23	7.2 21	1.6 2	2.4 1	T			-	12.80
SHOSHONE 1 WNW	SNOWFALL 1 IN ON GO				.1		9.1 21	6.5 16	1.5 1	3.0 1	-			-	12.51
TWIN FALLS 2 NNE	SNOWFALL 1 IN ON GO					T	4.3 4	.5	1.0 1	2.0 2	2.0 2	T		9.8 9	10.95
TWIN FALLS 3 SE	SNOWFALL 1 IN ON GO					.2	7.0 4	.2	1.0 1	2.8 2	3.0 1			14.2 8	11.12
TWIN FALLS WBASE	SNOWFALL 1 IN ON GO					T	3.5 8	T	1.0	2.3 2	5.0 2	.2		12.0 12	10.95
* * *															
NORTHEASTERN VALLEYS	08														
CHALLIS	SNOWFALL 1 IN ON GO						2.0 3	-	T	7.0 1	.5			-	5.93

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
CHILLY BARTON FLAT	SNOWFALL 1 IN ON GO						3.6 4	.5 1	1.0 2	1.0 2	7.0 4			13.1 13	6.90
GIBBONSVILLE	SNOWFALL 1 IN ON GO				T	.5	28.0 23	32.7 31	12.5 28	15.9 31	3.0 7	T		92.6 120	17.72
LEADDRE NO. 2	SNOWFALL 1 IN ON GO				T	3.0 1	3.0 2	4.0 3	T	5.0 6	10.0 2	2.0		27.0 14	E 7.24
MACKAY RANGER STATION	SNOWFALL 1 IN ON GO						- 2	-		-	-			-	7.72
MACKAY 4 NW	SNOWFALL 1 IN ON GO					-	2.5 -	8.0 -	T	-	-	-		-	E 8.19
MAY RANGER STATION	SNOWFALL 1 IN ON GO						3.0 5	2.0 4	T	T	6.0 2			11.0 11	E 7.86
SALMON 1 N	SNOWFALL 1 IN ON GO						-	-	T	-	-			-	9.65
* * *															
UPPER SNAKE RIVER PLAINS	09														
ABEROEEN EXP STATION	SNOWFALL 1 IN ON GO						5.0 11	1.0 14	T	1.8	8.3 5			16.1 30	9.11
AMERICAN FALLS 1 SW	SNOWFALL 1 IN ON GO						6.5 9			-	-			-	10.84
ARCO 3 NW	SNOWFALL 1 IN ON GO						4.0	10.0 -		-	-			-	8.23
ASHTON 1 S	SNOWFALL 1 IN ON GO				6.0 3	4.0 15	15.5 31	29.0 31	9.5 28	12.5 31	14.0 22	1.0		91.5 161	22.20
BLACKFOOT 2 SSW	SNOWFALL 1 IN ON GO						8.2 10	1.5 12	.6 1	3.2 2	.6 1			14.1 26	E 14.79
CRATERS OF THE MOON NM	SNOWFALL 1 IN ON GO				T	5.0 2	14.0 23	22.2 31	T 28	10.2 31	8.5 5	3.0	T	62.9 120	13.27
OUBDIS EXP STATION	SNOWFALL 1 IN ON GO				1.0 1	1.2 1	9.4 24	8.1 31	.4 28	5.4 7	10.2 4	3.7		39.4 96	10.61
FORT HALL INDIAN AGENCY	SNOWFALL 1 IN ON GO						-	-		-	-			-	E 12.32
HAMER 4 NW	SNOWFALL 1 IN ON GO					T	3.5 23	3.5 24	T	4.5 1	-			-	8.09
HOWE	SNOWFALL 1 IN ON GO				-	T	2.2 3	2.0 8		2.0	3.0 3			-	7.83
IOAHD FALLS 2 ESE	SNOWFALL 1 IN ON GO				T		-	-		-	-			-	E 10.76
IOAHD FALLS FAA AP	SNOWFALL 1 IN ON GO				.5	.1	4.2 15	5.2 16	T	4.3 6	4.2 5	T		18.5 42	10.92
IOAHD FALLS 46 W	SNOWFALL 1 IN ON GO				1.9	1.0	4.0 13	5.2 20	T	-	-	.9		-	7.04
MALTA 1 NE	SNOWFALL 1 IN ON GO			-			-	-		-	-			-	-
POCATELLO WB AIRPORT	SNOWFALL 1 IN ON GO				T	T	7.1 12	1.9 11	.5 1	9.5 2	11.5 6	T		30.5 32	11.05
ST ANTHONY 1 WNW	SNOWFALL 1 IN ON GO				-	2.0 1	12.1 24	12.5 31	2.0 14	7.5 8	6.0 3			-	E 12.56
SUGAR	SNOWFALL 1 IN ON GO				-	7.5 15	-	-	T	5.5 5	-	T		-	12.41

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

IDAHO

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
EASTERN HIGHLANDS 10															
ARBON 2 NW	SNOWFALL 1 IN ON GD				-	3.0	17.0	-	-	-	-	-	-	-	13.68
BLACKFOOT DAM	SNOWFALL 1 IN ON GD					-	-	-	-	-	-	-	-	-	-
CONDA	SNOWFALL 1 IN ON GD				T	1.5	22.0	-	2.0	13.5	22.0	3.0		-	20.46
						3	-	31	-	-	9	3		-	
ORIGGS	SNOWFALL 1 IN ON GD					.2	7.0	20.0	3.0	2.0	31.7	.6		64.5	14.02
							-	-	-	-	-			-	
GRACE	SNOWFALL 1 IN ON GD				T	T	11.8	7.2	T	2.3	13.7			35.0	13.29
							12	25		1	4			42	
IOAHO FALLS 16 SE	SNOWFALL 1 IN ON GD				4.2	1.9	21.7	9.2	4.4	18.7	18.7	3.3		82.1	14.90
					1		15	31	28	18	12	1		106	
ISLAND PARK DAM	SNOWFALL 1 IN ON GD				6.0	12.5	39.5	71.1	13.0	41.5	23.5	8.0	.5	215.6	34.44
					2	24	31	31	28	31	30	21		198	
KILGORE	SNOWFALL 1 IN ON GD				1.5	18.5	31.8	32.9	6.5	33.0	16.0	2.0		142.2	20.16
					1	24	31	31	28	31	30	14		190	
LIFTON PUMPING STATION	SNOWFALL 1 IN ON GD				4.0	T	6.5	6.0	T	1.0	3.0	1.0		21.5	6.77
					3		9	27	2		2	1		44	
MALAD	SNOWFALL 1 IN ON GD				1.0	T	5.0	5.0	T	T	3.0			14.0	11.46
							10	18			2			30	
MALAO CITY FAA AP	SNOWFALL 1 IN ON GD				T	-	3.2	4.0	-	1.3	3.4			-	9.73
							12	21						33	
MONTPELIER RANGER STA	SNOWFALL 1 IN ON GD				7.1	T	7.3	8.4	2.0	6.0	6.7	T		37.5	13.75
					6		8	31	26	5	7			83	
DAKLEY	SNOWFALL 1 IN ON GD				T	T	3.0	1.0	1.5	6.0	3.5	T		15.0	13.20
							3	9						12	
PALISADES OAM	SNOWFALL 1 IN ON GD						-	-	7.0	13.5	21.0			-	19.07
							17	31	28	31	10			117	
PRESTON 3 NE	SNOWFALL 1 IN ON GD				T	T	8.5	2.7	2.0	T	5.0			18.2	13.88
							11	19	3		4			37	
RIRIE 12 ESE	SNOWFALL 1 IN ON GD				1.0	1.0	-	22.0	-	10.5	6.5	3.0		-	E 12.44
							-	-	-	-	-			-	
STREVELL	SNOWFALL 1 IN ON GD				T	3.0	4.0	8.0	1.0	10.0	10.0			36.0	8.59
						1	1	15		-	2			-	
SWAN VALLEY	SNOWFALL 1 IN ON GD				T	-	23.0	T	2.0	3.0	13.0			-	19.54
						1	-	1	28	23	4			-	
TETONIA EXP STATION	SNOWFALL 1 IN ON GD				3.0	-	-	-	-	-	-			-	15.55
					1	-	-	-	-	-	-			-	

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AMO
JULY 1970

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
• • •																																		
PANHANDLE 01																																		
BAYVIEW MOSEL BASIN	MAX	69	70	77	85	86	91	89	82	88	91	89	88	74	76	78	82	85	85	85	86	94	81	74	81	85	63	72	79	72	74	75	80.8	
	MIN	43	51	49	57	60	47	48	50	55	53	57	57	56	46	47	47	55	50	52	53	62	54	42	46	56	55	53	52	47	45	40	51.1	
BONNERS FERRY 1 SW	MAX	76	82	93	95	90	89	92	96	96	86	75	75	86	91	89	82	91	95	93	82	80	83	84	78	69	88	80	73	75	81	84.8		
	MIN	42	47	50	54	56	51	51	53	55	63	52	55	54	48	53	61	54	53	56	56	56	56	46	48	57	57	54	58	50	45	41	52.5	
CABINET GORGE	MAX	77	80	92	92	94	89	90	94	95	94	87	87	75	84	89	92	87	92	94	93	91	81	84	85	83	73	85	80	75	76	80	86.1	
	MIN	42	53	50	55	58	49	49	51	55	58	55	57	56	50	49	54	61	52	54	54	61	51	47	47	55	56	54	56	47	45	42	52.4	
CDEUR O'ALENE 1 E	MAX	77	83	93	96	96	91	92	95	96	96	93	86	75	86	91	96	98	92	97	97	94	80	83	84	84	76	86	86	75	76	82	88.1	
	MIN	52	56	52	64	63	55	53	55	60	61	63	62	56	52	52	60	60	55	57	59	65	57	50	54	56	60	60	58	51	53	45	56.6	
OE5MET	MAX	76	82	97	97	92	86	89	93	94	88	86	84	78	82	91	96	92	90	95	90	87											78.0	
	MIN	50	49	47	58	62	50	47	49	56	64	58	53	53	52	46	57	58	47	47	52	60											51.8	
PORTHILL	MAX	77	81	90	89	91	89	93	94	97	90	88	78	79	86	92	85	85	92	96	95	88	79	84	84	83	65	84	78	75	73	87	85.4	
	MIN	42	46	52	56	55	50	50	55	56	64	59	53	57	53	50	54	61	56	55	56	58	54	48	51	51	56	53	51	49	46	43	52.9	
PRIEST RIVER EXP STA	MAX	74	78	91	91	91	87	89	91	93	91	83	82	74	82	90	92	85	90	95	94	90	75	81	81	81	73	81	81	69	72	78	84.0	
	MIN	37	48	48	53	56	44	47	51	52	53	52	49	55	47	46	53	61	50	52	52	59	51	42	46	55	56	55	56	47	42	36	50.0	
SAINTE MARIES	MAX	77	83	93	95	95	90	90	96	96	95	87	86	80	84	92	98	95	92	95	95	92	78	82	82	82	79	81	81	81	74	81	87.3	
	MIN	50	55	51	61	52	52	50	53	58	60	59	61	55	50	49	59	57	52	52	55	61	51	45	48	54	57	56	56	50	51	41	53.6	
SANOPDINT EXP STATION	MAX	72	79	89	92	88	86	90	93	94	93	87	80	73	79	86	89	89	88	87	91	90	79	79	82	81	68	82	80	72	73	76	83.5	
	MIN	46	49	47	54	56	43	47	50	52	54	52	50	54	47	45	53	60	49	50	50	63	52	42	46	53	55	51	58	45	46	40	50.3	
• • •																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX	78	82	90	94	91	87	90	90	94	83	86	82	66	82	85	95	82	90	95	94	80	74	82	84	85	85	84	66	74	74	81	84.0	
	MIN	41	51	50	51	53	57	47	52	53	65	52	53	49	40	48	63	52	48	53	52	50	43	41	47	50	47	55	51	48	42	41	49.8	
GREENCREEK 3 N	MAX	72	80	89	90	86	83	88	91	91	80	84	78	66	83	93	95	80	89	93	92	77	70	82	84	74	83	78	65	72	71	80	81.9	
	MIN	38	50	49	56	57	54	45	50	51	64	58	53	50	41	49	62	51	47	51	55	58	40	40	46	51	55	56	52	49	42	41	50.4	
HDSOW U OF 1	MAX	75	81	92	93	88	88	89	94	95	85	93	86	80	82	91	95	95	90	95	93	88	88	82	81	80	80	83	72	72	72	80	86.1	
	MIN	44	50	52	59	57	48	50	53	59	58	53	54	52	51	53	62	52	52	56	52	60	46	45	45	54	56	55	51	46	39	43	51.8	
NEZPERCE	MAX	78	80	91	92	89	85	89	92	92	81	87	79	65	80	92	94	80	89	94	93	78	72	80	83	69	83	81	65	71	70	80	82.4	
	MIN	45	51	50	52	57	57	45	50	56	63	52	55	50	45	50	63	52	46	53	55	59	41	42	48	48	55	56	52	49	42	40	50.9	
POTLATCH 3 NNE	MAX	75	81	92	92	90	84	89	93	94	86	83	79	73	81	91	95	82	88	94	90	87	72	80	80	73	81	82	65	71	71	80	83.0	
	MIN	46	46	44	56	55	45	42	45	49	55	57	48	53	46	44	56	50	44	44	49	55	47	38	39	50	54	52	52	44	37	36	47.7	
WINCHESTER 1 SW	MAX	72	79	88	89	86	82	85	90	88	82	81	76	67	76	90	90	80	85	88	85	78	69	77	78	71	78	80	67	67	66	75	79.5	
	MIN	38	48	48	54	53	52	42	47	53	57	52	49	46	40	46	61	47	44	50	51	54	39	39	42	49	52	52	47	46	39	36	47.5	
• • •																																		
NORTH CENTRAL CANYONS 03																																		
OWORSHAK OAM	MAX	73	86	90	100	102	97	94	98	101	103	92	95	90	73	91	99	99	89	97	104	100	86	79	90	91	67	92	88	68	81	81	90.2	
	MIN	50	57	58	63	64	61	54	56	62	69	61	61	58	51	55	64	61	56	60	63	64	52	52	55	55	61	62	59	57	49	51	58.1	
FENN RANGER STATION	MAX	70	83	88	96	97	94	92	94	94	98	82	90	89	69	88	95	93	88	94	96	98	85	79	86	84	83	91	93	74	80	80	87.8	
	MIN	46	48	53	58	58	59	50	50	53	55	61	59	57	49	50	51	60	54	55	58	58	49	47	48	50	57	62	61	57	49	47	53.8	
KOOSKIA	MAX	85	88	98	99	99	94	98	101	103	97	95	89	87	92	100	102	95	98	102	100	96	81	89	88	86	91	87	73	79	80	88	92.3	
	MIN	46	56	53	61	58	62	50	53	56	66	59	59	57	48	50	65	60	52	54	58	63	49	46	48	49	60	63	62	56	46	45	55.2	
LEWISTON WB AIRPORT	MAX	84	90	100	100	97	94	98	100	103	93	95	90	75	90	99	101	89	99	102	100	87	79	89	90	70	90	92	69	80	80	86	90.7	
	MIN	55	59	63	68	67	63	61	64	67	72	65	65	56	55	61	72	61	60	64	66	67	58	53	57	63	59	65	55	55	52	53	61.4	
OROFINO	MAX	86	89	100	101	99	98	97	99	103	104	103	94	89	89	98	100	101	95	100	102	98	85	88	89	95	90	90	83	79	81	88	94.0	
	MIN	49	57	55	55	61	59	52	54	60	62	60	60	58	50	53	66	58	54	46	60	64	51	49	52	53	60	62	57	57	57	47	56.1	
RIGGINS RANGER STATION	MAX	86	88	97	98	99	97	95	99	102	98	92	92	86	85	102	100	100	99	104	104	103	83	88	91	98	96	95	87	81	82	88	94.0	
	MIN	50	58	61	67	63	67	59	62	62	72	62	70	56	52	59	72	63	61	66	62	65	55	59	51	58	61	65	65	57	55	54	61.2	
SLATE CREEK RS	MAX	85	90	97	100	100	99	99	102	104	104	95	93	89	89	102	102	102	98	105	106	104	86	90	93	93	97	96	76	82	84	90	95.2	
	MIN	52	52	54	57	57	66	54	57	58	68	60	59	58	48	54	72	61	57	59	62	64	55	50	52	57	58	72	65	57	52	50	58.0	
• • •																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON OAM	MAX	82	89	97	96	93	99	90	96	93	79	89	93	88	88	95	97	93	99	99	99	91	83	84	95	92	92	95	89	88	87	93	91.7	
	MIN	45	52	56	58	60	60	60	57	59	59	57	58	61	50	54	61	59	56	64	57	60	55	48	51	57	56	59	57	55	53	50	56.3	
ARROWROCK OAM	MAX	61	81	89	93	95	94	86	92	96	92	76	87	90	76	85	95	94	92	95	97	97	88	77	83	92	90							

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like COBALT, DEARWOOD DAM, DEER POINT, OXIE, ELK CITY, ELK RIVER 1 S, FAIRFIELD RANGER STA, GALENA, GAROEN VALLEY RS, GRANGEVILLE 11 SE, GROUSE, HALLEY RANGER STATION, HEADQUARTERS, HILL CITY, IOAHO CITY, KELLOGG, LOWMAN 3 E NO 2, MC CALL, MULLAN FAA, NEW MEADOWS RANGER STA, NORTH STAR RANCH, PIERCE, PDWELL, SHOUP, STANLEY, SUN VALLEY, WALLACE WOODLAND PARK, WARREN, SOUTHWESTERN VALLEYS, BOISE LUCKY PEAK DAM, BOISE W8 AIRPORT, BRUNEAU, CALOWELL, CAMBRIDGE, COUNCIL, OER FLAT DAM, EMMETT 2 E, GLENN'S FERRY.

See Reference Notes Following Station Index

DAILY TEMPERATURES

10AMU
JULY 1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	86	94	99	100	97	91	95	99	93	86	94	95	94	87	97	100	93	97	103	102	91	90	89	96	94	96	94	92	91	90	94	
	MIN	49	55	56	66	61	63	54	53	60	65	60	58	63	49	48	63	59	52	59	56	64	61	46	46	57	55	55	63	55	61	46	
KUNA 2 NNE	MAX	84	87	95	95	91	87	89	95	92	80	89	93	86	86	97	98	88	91	93	96	89	84	82	89		88	91	90	89	81	88	
	MIN	47	51	55	60	57	57	50	55	55	64	53	58	54	43	52	61	53	47	62	57	64	49	41		50	51	57	62	51	49	43	
MOUNTAIN HOME	MAX	83	92	98	96	96	90	93	97	92	81	90	95	92	88	98	101	94	100	102	102	93	86	85	99	92	94	96	92	92	89	94	
	MIN	48	56	60	64	60	61	58	62	60	62	61	62	58	47	51	64	61	53	54	62	64	58	44	50	55	52	58	65	52	52	45	
DLA 4 5	MAX	83	90	94	95	95	93	91	95	93	86	88	92	91	87	95	99	95	96	97	95	91	88	85	92	91	91	92	92	87	87	92	
	MIN	45	49	52	63	57	54	50	48	52	64	55	53	56	47	44	65	60	48	53	46	57	51	44	39	47	46	55	56	51	48	41	
PARMA EXPERIMENT STA	MAX	71	84	93	97	100	98	95	99	99	99	89	94	97	84	87	97	106	98	96	103	101	91	83	85	97	93	97	100	93	89	85	
	MIN	50	55	57	62	62	58	54	55	56	62	58	58	56	45	49	58	61	55	58	56	61	56	45	47	54	55	59	61	54	52	47	
PAYETTE	MAX	84	92	96	97	95	92	95	96	94	92	91	94	93	87	97	103	99	98	101	98	93	90	88	93	90	94	94	90	89	88	92	
	MIN	53	53	58	68	60	59	54	56	55	64	58	61	62	48	44	61	59	58	60	56	64	58	47	46	53	56	62	56	50	48	46	
SWAN FALLS POWER HOUSE	MAX	93	95	100				98	101	97	88	96	101	97	93	100	103	100	97	105													
	MIN	53	61	62				62	65	67	67	63	65	65	56	58	72	68	63	70	64	67	60		58	66	67	68	69	60	62	58	
WEISER 2 SE	MAX																																
	MIN																																
SOUTHWESTERN HIGHLANDS 06	MAX	79	81	88	87	86	81	82	88	86	79	84	91	88	81	93	95	92	93	95	95	86	91	89	88	89	89	88	89	85	84	85	85
	MIN	41	42	50	58	61	56	51	47	52	56	59	49	51	39	41	62	54	46	58	51	58	43	47	49	56	49	56	60	42	43	39	
MOLLISTER	MAX	80	85	92	93	90	86	84	89	88	78	81	89	83	80	91	93	88	93	95	98	84	80	78	90	86	85	88	84	85	79	85	
	MIN	45	51	54	54	60	60	51	57	63	59	60	59	58	50	48	64	63	55	59	59	57	52	46	53	55	59	61	63	56	57	47	
REYNOLDS	MAX	70	84	85	93	95	92	84	89	90	89	81	88	94	86	84	94	97	88	96	99	94	90	75	82	92	86	90	88	90	84	78	88
	MIN	43	50	53	62	56	55	54	51	55	60	51	55	55	45	47	54	55	50	58	56	64	51	41	46	56	54	52	55	49	41	45	
THREE CREEK	MAX	77	81	89	87	85	81	81	85	77	77	78	84				90	91	88	91	90	88	75	78	90	87	86	85	81	83	83	83	
	MIN	36	40	42	45	56	56	43	40	47	53	41	44		43		45	45	41	48	46	43	39	31	37	43	41	53	60	40	40	35	
CENTRAL PLAINS 07	MAX																																
	MIN																																
BLISS	MAX	83	91	98	98	95	89	91	95	95	82	88	94	91	85	97	99	94	100	99	102	88	80	85	97	95	93	94	89	89	88	90	
	MIN	46	53	55	56	65	63	57	56	57	63	58	60	63	45	47	60	60	53	61	56	61	56	42	48	53	51	57	64	52	53	46	
BURLEY FAA AIRPORT	MAX	83	88	93	93	91	86	86	90	83	77	82	90	78	83	93	94	89	94	94	97	85	76	80	91	87	88	85	84	85	81	87	
	MIN	42	50	52	52	62	58	55	52	60	61	58	52	59	48	44	60	59	55	60	55	61	56	43	43	52	57	63	56	52	56	47	
CASTLEFORD 2 N	MAX	83	89	91	94	95	90	86	90	89	83	86	90	88	81	91	92	93	92	96	93	85	88	84	89	91	88	91	83	85	83	84	
	MIN	43	50	53	54	62	61	51	52	56	61	56	52	60	46	45	61	61	53	58	54	53	44	50	48	56	52	56	56	53	55	44	
MAZELTON	MAX	83	89	93	98	97	91	88	92	90	81	90	92	89	84	95	95	90	96	98	98	88	75	80	93	88	89	89	84	87	86	88	
	MIN	44	49	53	52	60	62	57	52	57	60	55	53	59	49	48	60	59	55	57	55	57	55	48	48	56	54	57	55	53	57	47	
JEROME	MAX	85	91	99	97	94	88	90	95	93	83	89	94	91	86	97	99	93	97	100	100	86	79	82	96	92	92	95	86	88	86	91	
	MIN	46	53	54	58	62	63	60	58	58	62	58	58	62	49	55	66	60	56	63	60	61	55	46	56	63	60	55	61	54	57	48	
MAGIC OAM	MAX	75	83	88	90	87	83	85	89	83	74	82	87	84	81	90	93	91	93	93	96	83	76	79	89	84	87	88	84	83	80	87	
	MIN	45	54	57	59	62	60	59	58	51	59	56	54	57	51	54	61	61	60	63	58	56	57	50	52	54	57	58	57	54	57	47	
MINIODKA	MAX	82	90	94	97	95	88	88	92		78	86	91	88	85	95	95	91	98	101	97		87	82	83	92	92	91	87	89	86		
	MIN	41	40	48	52	59	59	50	50		61	54	51	48	42	43	53	54	55	52	53		46	41	41	52	52	59	43	48	56		
MINIODKA DAM	MAX	84	89	90	97	98	86	87	92	92	78	83	91	90	83	94	95	90	92	95	98	92	75	80	90	88	90	90	82	84	86	87	
	MIN	47	48	50	54	62	60	54	55	57	62	57	58	55	48	51	61	60	56	58	58	60	44	44	54	55	57	65	58	58	58	47	
PAUL 1 ENE	MAX	69	82	88	98	97	92	87	87	92	83	79	85	90	78	83	94	94	91	95	96	97	86	75	80	90	87	90	86	82	86	80	
	MIN	43	49	43	54	60	63	55	53	57	61	56	55	58	42	45	57	58	54	59	56	58	56	43	46	50	51	57	58	47	55	48	
PICA80	MAX	64	78	86	92	92	90	86	85	89	87	74	81	87	78	82	92	92	91	96	94	97	83	76	80	90	87	88	87	81	83	81	
	MIN	37	41	50	52	56	57	55	53	50	50	50	50	55	41	41	50	53	54	54	53	54	53	42	39	45	53	51	50	49	50	40	
RICHFIELD	MAX	78	85	92	90	90	89	82	88	88	78	80	87	87	82	90	91	90	93	93	92	81	76	79	90	90	85	84	82	82	85	85	
	MIN	41	48	54	55	61	62	58	52	56	59	53	54	56	43	49	57	61	54	58	53	57	53	42	46	53	57	55	56	54	54	44	
SHOSHONE 1 WNW	MAX	86	91	98	99	99	94	91	96	96	86	90	96	93	89	97	100	97	102	102	103	85	81	85	97	97	93	95	93	88	89	91	
	MIN	45	54	58	63	63	63	64	59	59	63	58	60	57	46	56	63	64	60	65	61	61	48	45	54	58	57	61	60	54	56	50	
TWIN FALLS 2 NNE	MAX	68	82	89	98	96	92	89	89	94	84	82	86	94	78	85	98	95	91	97	99	102	86	76	82	95	89	90	92	85	88	82	
	MIN	46	51	55	56	62	64	57	54	61	63	59	55	63	53	47	59	61	54	60	57	59	56	50	48								

DAILY TEMPERATURES

10AHD
JULY 1970

Continued

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	77 41	83 45	82 40	85 41	87 44	90 49	86 50	90 49	92 50	86 57	88 54	86 51	85 50	80 41	90 47	91 51	90 54	92 51	94 53	95 45	92 55	84 54	80 40	88 43	89 44	90 42	87 45	82 46	81 45	82 44	84 41	86.7 47.2	
SALMON	MAX MIN																																	
SALMON 1 N	MAX MIN	77 40	87 52	93 52	90 57	90 52	88 57	90 50	94 52	91 56	80 60	79 55	91 55	89 59	82 42	91 46	89 52	95 55	94 54	90 53	98 51	85 58	73 56	80 43	92 45	89 47	92 47	89 52	79 56	88 50	85 52	85 44	87.6 51.6	
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	MAX MIN	78 39	80 44	87 47	91 48	93 57	91 59	87 49	81 47	87 47	90 57	72 53	80 50	86 53	78 40	78 43	89 51	91 59					93 49	94 56	85 54	77 40	78 39	47 51	90 54	80 50	79 46	84 51	82 48	84.8 49.0
AMERICAN FALLS 1 SW	MAX MIN	78 46	88 48	88 61	91 51	89 59	84 60	80 51	89 50	88 53	78 60	82 57	78 55	77 61	76 47	87 45	87 58	91 53	91 58	95 58	92 59	90 54	89 62	75 60	77 43	89 48	88 54	89 53	89 65	83 58	84 50	85 60	81 49	85.1 54.5
ARCO	MAX MIN	78 38	87 48	90 51	93 51	93 51	85 61	83 56	88 51	88 51	76 58	78 53	84 49	79 53	81 47	90 45	91 58	90 56	94 54	95 53	87 58	83 53	79 60	86 48	88 55	87 52	85 52	80 49	83 46	82 49	87 49	85.9 51.4		
ASHTON 1 S	MAX MIN	75 34	83 40	81 47	90 52	87 49	78 45	80 45	75 47	86 46	75 53	75 52	80 48	74 50	77 38	85 42	87 49	85 44	84 51	87 56	90 48	84 62	75 44	73 38	82 40	82 46	85 43	80 49	80 52	78 48	77 53	76 55	80.8 47.2	
BLACKFOOT 2 SW	MAX MIN	81 37	85 38	90 49	92 49	87 59	84 51	84 47	88 49	82 49	89 50	78 56	82 51	85 53	79 43	78 43	88 45	92 54	90 57	93 57	93 52	95 53	84 55	85 48	82 41	90 41	88 50	80 51	82 50	85 44	86 44	86.5 48.7		
CRATERS OF THE MOON NM	MAX MIN	74 38	82 46	82 56	91 54	87 63		85 52	85 50	82 53	72 55	75 49	94 50	81 49	79 44	88 49	89 50	91 57	90 58	94 57	91 57		75 49	76 39	85 46	85 52	85 54	83 52	82 49	79 49	79 54	84 48	83.9 50.6	
DUBOIS EXP STATION	MAX MIN	75 35	83 46	87 55	88 55	84 55	81 61	83 49	87 54	87 54	77 57	77 50	82 48	80 56	86 47	87 55	89 53	91 56	90 59	91 51	91 57		78 50	78 43	85 44	88 52	88 54	82 52	83 49	84 54	84 48	84.1 50.9		
FORT HALL INDIAN AGENCY	MAX MIN	86 42	88 41	92 49	95 51	94 53	94 56	85 51	89 50	89 52	75 60	81 55	86 54	85 52	85 44	93 46	93 51	93 58	95 56	98 55	95 60		76 58	79 45	90 43	88 52	86 51	90 56	83 52	83 49	86 58	86 48	87.9 51.8	
HAMER 4 NW	MAX MIN	80 36	89 44	89 49	94 51	90 54	80 53	87 50	91 51	87 51	87 60	81 56	87 49	84 50	81 45	88 43	92 52	94 53	94 51	92 51	94 60		83 51	80 41	85 43	89 50	80 48	80 49	80 52	85 41	85 47	86 47	87.0 49.6	
HOWE	MAX MIN	78 38	87 48	89 50	93 53	88 60	84 56	88 52	90 54	81 53	82 53	86 50	84 48	80 54	89 46	90 48	91 59	91 55	94 53	93 58	87 53	87 57	80 51	77 40	86 40	87 52	87 53	85 50	80 48	83 46	85 52	85.8 50.8		
IOAHO FALLS 2 ESE	MAX MIN	79 42	88 47	89 50	93 50	89 54	85 58	83 52	88 50	80 53	78 60	82 54	85 52	84 53	79 43	90 46	91 56	92 56	94 56	93 62	96 61	91 61		76 51	77 42	87 43	87 52	88 54	83 56	82 49	83 58	81 47	86.1 51.6	
IOAHO FALLS FAA AP	MAX MIN	82 45	88 49	88 51	92 52	91 58	86 59	89 54	92 54	92 54				81 60	90 56	91 55	92 58	89 62	95 54	85 62	85 51		77 51	77 44	87 43	87 53	80 55	82 50	83 58	85 46	86 48	86.8 52.8		
IOAHO FALLS 46 W	MAX MIN	80 35	87 42	92 51	95 49	91 58	87 57	82 45	90 46	89 55	73 58	80 46	87 44	79 52	80 47	91 46	92 55	91 55	96 54	96 58	95 54	86 58	79 56	79 41	91 35	90 50	82 51	83 54	84 49	83 51	87 48	86.7 48.7		
MALTA 2 E	MAX MIN	88 39	92 46	96 50	98 54	95 55	85 55	87 45	93 55	88 55	85 60	83 55	90 50	82 60	83 43	96 47	95 59	91 58	96 59	100 63	88 60		78 55	84 42	89 49	90 54	92 55	86 65	88 58	91 52	86 48	89.6 53.6		
POCATELLO WB AIRPORT	MAX MIN	82 43	89 47	89 50	96 52	93 59	87 56	85 52	92 55	89 55	76 61	82 57	87 53	80 56	82 48	92 48	95 52	95 58	96 64	95 62	98 62		77 51	81 44	90 43	89 55	81 58	83 56	85 55	84 51	89 46	87.5 54.5		
ST ANTHONY 1 WNW	MAX MIN	75 37	87 44	88 49	88 52	87 59	80 43	83 49	88 51	88 51	81 58	77 50	79 52	79 41	86 44	87 44	86 51	86 54	87 54	90 59	89 61		75 49	75 43	81 42	81 48	84 53	80 52	79 47	79 50	80 41	82.6 50.1		
SUGAR	MAX MIN	76 35	86 41	93 49	84 48	85 51	80 55	81 48	83 47	89 47	79 59	78 56	82 49	81 48	81 40	89 41	88 51	87 54	91 55	90 59	93 51	93 51		62 42	76 43	73 42	85 51	86 50	80 52	84 53	79 43	86 40	84.0 48.6	
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	MAX MIN	82 33	86 42	90 46	95 48	90 58	85 50	80 45	89 50	88 50	83 58	75 53	84 47	80 58	80 54	91 45	90 55	92 58	90 54	92 59	95 59	83 49	76 55	80 41	89 56	88 55	82 52	80 53	88 50	80 42	87 57	87 49	85.8 50.6	
BLACKFOOT OAH	MAX MIN	74 35	80 33	84 42	87 43	84 45	88 50	76 43	81 41	82 41	75 53	74 46	78 45	75 48	84 36	85 46	85 48	87 48	86 48	88 57	87 43	87 53	71 51	80 33	83 35	82 44	84 44	78 44	76 41	84 47	74 40	80.3 43.5		
CONOA	MAX MIN	63 35	76 40	80 43	85 48	88 53	83 55	78 45	76 44	81 44	84 45			79 47	77 37	85 40	86 51	86 51	88 57	85 47	89 57		78 51	71 39	81 47	81 51	82 52	81 51	82 53	76 43	78 43	79.6 47.0		
DRIGGS	MAX MIN	73 38	78 43	84 43	84 48	82 50	77 50	76 44	79 46	83 42	80 41	80 45	79 49	78 49	80 45	87 45	85 47	87 55	87 56	88 49	88 48	80 48	78 45	74 39	81 54	84 50	81 51	68 51	70 50	78 43	80 45	79.9 46.8		
GRACE	MAX MIN	78 36	81 41	87 43	89 48	89 54	84 58	89 46	89 46	84 48	76 53	79 47	79 48	78 44	78 42	84 49	84 52	84 60	87 60	88 49	88 57		73 49	73 36	80 44	81 54	81 51	78 50	74 45	79 53	80 45	81.4 48.6		
IOAHO FALLS 16 SE	MAX MIN	75 37	81 45	87 46	88 54	84 55	77 46	82 47	84 47	80 47	75 54	77 46	79 48	73 53	76 34	85 41	85 51	86 55	88 59	87 51	90 55		72 49	73 35	81 43	85 51	82 52	77 51	78 44	76 51	81 43	80.5 48.4		
ISLAND PARK OAH	MAX MIN	69 31	72 40	83 46	84 48	80 51	71 48	78 44	79 47	83 46	72 54	72 53	75 44	73 45	73 39	80 39	81 45	82 48	85 49	85 57	80 49	80 48	74 43	70 36	78 44	79 45	80 44	80 47	77 46	76 41	75 42	78 40	77.7 44.7	
KILGORE	MAX MIN	69 30	76 36	81 40	81 44	76 47	73 47	77 41	81 41	80 41	70 53	72 50	74 43	71 44	72 40	79 36	79 40	83 45	80 44	87 44	82 49	81 53	70 42	69 32	76 32	80 41	80 41	75 44	73 44	75 38	76 36	76.5 41.8		
LIFTON PUMPING STATION	MAX MIN	77 42	81 46	87 51	87 55	85 58	77 53	80 49	84 54	86 53	76 52	76 51	80 53	82 51	79 46	84 46	87 54	89 55	89 54	88 51	88 55		76 50	74 43	81 45	84 51	81 49	84 58	79 52	78 43	82 50	81.3 51.6		
MALAO	MAX MIN	82 38	89 43	92 51	95 53	92 49	84 54	81 49	88 54	85 54	81 58	78 53	84 49	81 53	84 46	92 47	89 57	93 50	96 57	91 53	86 59	86 59	80 52	85 44	86 54	89 54	89 54	77 51	83 55	87 48	86 55	88 50	86.7 52.6	
MALAO CITY FAA AP	MAX MIN	86 38	91 44	94 48	97 51	96 57	93 60	84 48	90 49	90 52	85 59	81 54	87 49	85 51	81 44	88 44	93 53	95 58	98 56	97 58	95 60		81 51	82 42	90 43	92 51	82 51	86 61	90 53	88 49	90 48	90.0 51.0		
MONTPELIER RANGER STA	MAX MIN	65 36	79 41	85 45	88 48	91 59	88 58	80 47	81 48	84 48	88 53	77 48	82 48	80 43	83 47	79 48	87 54	88 55	88 60	90 														

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	81	85	89		97	85	82	88	84	77	75	85	83	79	91	91	92	92	91	92	83	73	79		85	87	84	84	85	82	89	
	MIN	40	47	52		55	58	51	51	54	57	52	50	65	43	47	60	61	59	57	57	55	55	42	48	45	61	55	51	51	51		
SWAN VALLEY	MAX	77	85	88	90	88	80	80	83	87	76	75	80	78	77	88	88	88	90	90	90	90	76	75	81	88	85	77	78	80	80	82	
	MIN	31	37	40	44	48	46	42	43	43	55	48	51	48	34	35	36	48	41	56	47	57	52	37	42	37	51	47	48	47	52	41	
TETONIA EXP STATION	MAX	73	79	83	88	83	73	73	78	84	75	73	78	78	75	82	85	85	87	86	87	85	74	72	82	85	83	73	77	76	70	73	
	MIN	35	41	43	47	50	47	42	44	45	53	48	46	46	38	37	43	46	51	56	45	50	44	38	37	48	55	49	45	40	42	44	

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GROUND)	4	MAX	70	77	80	82	84	83	81	81	83	81	72	75	79	78	78	81	86	-	-	85	85	81	78	76	80	81	82	76	76	77	78	
		MIN	60	64	65	68	72	71	70	70	71	71	65	64	63	66	67	68	70	-	-	69	72	70	68	67	66	69	70	69	65	64	67	
IOAHO FALLS 6 NW (BARE GROUND)	4	MAX	-	79	82	85	86	80	79	81	78	81	82	84	75	79	82	81	82	84	83	81	80	75	76	78	80	82	77	76	83	82	80	
		MIN	-	58	62	66	66	61	63	62	60	63	63	64	63	67	66	66	66	65	65	65	65	63	64	63	62	63	64	64	63	67	60	
KUNA 3 F (SOO)	4	MAX	72	75	76	77	78	79	79	79	78	76	72	75	75	76	76	76	77	78	79	81	78	78	71	72	73	75	76	77	76	74		
		MIN	65	67	70	73	73	73	73	73	75	63	63	69	69	69	70	72	72	71	73	73	73	63	64	66	68	69	72	72	70	70	68	
TWIN FALLS W8ASO (GRASS)	8	MAX	72	74	76	81	76	77	79	80	79	78	70	75	75	75	76	78	78	78	80	80	78	70	72	73	74	76	77	76	77	75		
		MIN	69	71	74	76	75	76	77	77	77	68	68	70	74	74	74	75	76	76	76	76	77	68	68	70	71	71	72	76	75	74		
	4	MAX	68	73	77	82	85	86	85	86	87	76	78	79	84	79	79	80	77	79	84	88	85	80	74	79	80	84	85	82	84	71	82	
		MIN	52	60	60	62	66	70	68	70	72	69	68	68	68	68	63	64	69	67	66	67	69	69	60	63	63	66	68	68	56	57	64	
	8	MAX	64	68	70	72	75	76	76	76	77	74	72	73	76	74	72	73	73	73	75	78	76	73	70	72	72	75	76	75	77	73	74	
		MIN	60	62	65	67	68	72	71	71	73	72	70	70	71	69	69	70	70	70	70	73	72	70	66	66	68	71	72	72	63	68	70	
	20	MAX	65	64	64	66	66	68	68	68	69	69	69	69	69	69	69	70	70	70	70	71	71	72	71	70	69	70	70	73	70	70		
		MIN	63	63	64	64	65	66	68	68	68	68	68	68	68	69	69	69	69	69	70	70	70	69	71	70	69	69	70	70	68	69	70	
	36	MAX	66	66	66	66	66	66	66	66	66	66	66	66	67	68	69	69	69	69	69	69	70	70	70	70	70	70	71	71	71	70	71	
		MIN	66	66	66	66	66	66	66	66	66	66	66	66	66	66	67	68	69	69	69	69	69	70	70	70	70	70	70	70	70	70	70	

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 IOAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
 KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOO COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.
 MOSCOW, U OF I : SOIL: (UNNAMED) SILT LOAM, WHEAT GRASS SPRINKLED. SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P. M. BRISTOW RECORDING SOIL THERMOMETER.
 TWIN FALLS W8ASO : PORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER-TAYLOR RECORDING. OTHER DEPTHS-PALMER DIAL SOIL THERMOMETER

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1969 - 1970

IOAHD

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
PANHANDLE 01														
BAYVIEW MOOEL BASIN	129	119	268	707	867	1045	1185	887	944	714	401	146	7412	
BONNERS FERRY 1 SW	66	56	228	685	857	1081	1214	890	865	706	299	105	7052	
CABINET GORGE	86	62	206	646	841	1059	1191	851	866	695	305	120	6928	
COEUR D'ALENE 1 E	43	28	142	576	726	1004	1380	765	807	667	273	90	6501	6595
OESMET						1057	1100	761	848	724	358	142		7326
PDRTHILL	80	43	227	668	836	1063	1224	942	894	648	285	85	6995	
PRIEST RIVER EXP STA	126	126	261	704	938	1112	1282	958	985	790	377	144	7803	7730
SAINTE MARIES	67	55	194	623	785	1055	1134	775	843	713	307	109	6660	6597
SANOPPOINT EXP STATION	108	101	226	664	860	1070	1198	891	894	694	365	130	7201	7263
* * *														
NORTH CENTRAL PRAIRIES 02														
GRANGEVILLE	67	72	244	685	807	1025	1058	772	899	777	423	171	7000	6965
GREENCREEK 3 N	90	96	237	703	787	1039	1117	760	911	800	440	168	7148	
MOSCOW U OF I	82	81	195	629	774	1039	1086	726	859	732	343	149	6695	6514
NEZPERCE	96	88	243	702	795	1050	1102	752	904	770	407	167	7076	7154
PDLATCH 3 NNE	144	171	285	679	798	1074	1112	763	890	752	411	161	7240	6703
WINCHESTER 1 SW	172	191	304	765	796	1066	1154	812	1005	895	512	229	7901	
* * *														
NORTH CENTRAL CANYONS 03														
OWORSHAK OAM	4	10	81	491	675	882	961	630	670	560	204	57	5225	
FENN RANGER STATION	28	33	179	639	791	1023	1093	766	807	696	295	87	6437	
KODSKIA	13	18	117	597	808	992	1045	701	724	612	224	55	5906	5667
LEWISTON WB AIRPORT	0	10	86	525	719	924	942	638	681	556	187	56	5324	5542
DROFIND	7	12	109	548	713	923	977	610	682	546	162	44	5333	5453
RIGGINS RANGER STATION	1	0	37	481	655	816	806	562	644	492	170	59	4723	
SLATE CREEK RS	2	1	86	327	569	821	782	581	645	547	186	49	4596	
* * *														
CENTRAL MOUNTAINS 04														
ANDERSON OAM	9	0	101	584	719	1042	1085	841	841	695	273	112	6302	
ARROWROCK OAM	15	8	129	646	812	1062	1079	786	813	708	323	121	6502	6515
ATLANTA 3	104	100	306	823	969	1264	1247	978	1083	918	536	261	8589	
AVERY R. S. NO 2	69	45	210	664	885	1080	1157	856	894	738	328	132	7058	
BIG CREEK		172	439	911										
BROWNLEE OAM	0	0	21	425	603	816	910	677	659	508	172	30	4821	
BUNGALOW RANGER STA	39	30	197											
CASCAOE 1 NW	97	94	296	830	978	1203	1229	1019	1061	903	530	235	8475	
CLARKIA RANGER STATION	180	179	275	704	909	1193	1248	960	1022	761	406	167	8004	
COBALT	108	71	323	857	1040	1337	1334	994	1077	897	495	233	8766	
DEAOWODO OAM	150	112	331	841	971	1262	1323	1050	1154	999	649	304	9146	9723
DEER POINT	86	85	249	926	854	1148	1333	969	1262	1147	644	309	9012	
OIXIE	288	250	485	989	1080	1290	1331	1110	1272	1117	741	347	10350	
ELK CITY	165	205	369	831	944	1149	1218	944	1047	932	547	240	8591	
ELK RIVER 1 S	126	123	307	738	907	1120	1191	873	978	822	469	206	7860	
FAIRFIELD RANGER STA	61	40	216	779	935	1318	1342	1141	1131	884	453	205	8505	
GALENA	282	265	508	1000	1042	1382	1451	1199	1341	1170	771	442	10853	
GAROEN VALLEY RS	12	6	100	609	890	1144	1146	823	816	692	305	79	6622	6862
GRANGEVILLE 11 SE	31	28	152	619	781	1005	1011	703	774	646	344	119	6213	
GROUSE	186	146	375	932	1072	1366	1371	1136	1212	1003	575	331	9705	
HAILY RANGER STATION	66	26	177	732	900	1230	1269	982	1018	847	419	166	7832	8070
HEADQUARTERS	143	146	328	746	899	1118	1145	872	976	834	483	176	7866	
HILL CITY	53	43	237	800	951	1297	1348	1191	1147	874	442	232	8615	8934
IOAHD CITY	50	49	209	711	857	1142	1149	875	923	795	420	168	7348	7543
KELLOGG	99	124		689	835	1105	1131	785	888	737	242	100		6689
LOWMAN 3 E NO 2	35	32	159	673	894	1107	1067	824	865	761	396	163	6976	
MC CALL	144	125	316	781	930	1127	1224	1020	1127	948	531	245	8518	9193
MULLAN FAA	118	77	248	701	852	1078	1184	839	971	841	425	164	7498	
NEW MEADOWS RANGER STA	101	114	303	807	929	1153	1235	1059	1051	839	501	231	8323	8701
NORTH STAR RANCH	76	65	326	766	883	1082	1142	815	873	751	390	141	7310	
PIERCE	93	178	384	817	970	1166	1216	937	1015	859	475	222	8332	
POWELL	115	110	299	763	954	1182	1227			861	497	185		
SHOUP	25	2	168	689	939	1161	1208	827	828	655	301	111	6914	
STANLEY	214	233			1079	1361			1297	1118	684	325		

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued	SEASON OF 1969 - 1970												IDAHO	
Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
SUN VALLEY	115	88	316	837	974	1340	1391	1131	1138	926	515	284	9055	
WALLACE WOODLANO PARK	92	67	230	665	846	1077	1174	822	921	800	374	148	7216	7491
WARREN	312	265	470	916	1030	1253	1309	1042	1226	1074	704	357	9960	
* * *														
SOUTHWESTERN VALLEYS 05														
BOISE LUCKY PEAK OAM	2	9	61	514				669	717	657	244	79		
BOISE W8 AIRPORT	3	13	91	585	751	935	886	659	724	631	249	79	5606	5809
BRUNEAU	0	3	56	525	749	961	838			565	176	35		
CALOWELL	0	2	62	567	761	947	880	660	656	537	177	46	5315	5794
CAMBRIDGE	10	16	126	655	842	1023	1038	808	764	676	296	94	6348	6709
COUNCIL	21	8	120	602	800	1001	1016	789	803	666	265	92	6183	6581
OEER FLAT OAM	2	6	92	534	761	940	861	693	680	559	222	68	5418	5869
EMMETT 2 E	2	3	81	539	747	919	861	664	676	543	198	60	5273	5566
GLENN'S FERRY	0	4	55	538	744	959	901	630	646	521	197	59	5254	
GRAND VIEW 2 W	3	8	78	572	794	1018	872	679	661	539	184	52	5460	5535
KUNA 2 NNE	7	23	123	611	790	968	898	736	739	632	270	83	5880	5878
MOUNTAIN HOME 3 S	3	12	76	589	770	995	952	722	756	641	274	89	5879	5978
OLA 4 S	17	17	142	643	881	1051	1026	769	769	702	297	88	6402	
PARMA EXPERIMENT STA	3	18	115	599	796	960	894	725	717	607	246	64	5744	5794
PAYETTE	1	2	70	521	795	935	924	671	670	564	192	45	5390	5845
SWAN FALLS POWER HOUSE	0	0	14	429	657	865	811	589	599	482	132	32	4610	
WEISER 2 SE	4	8	96	567	838	961	952	701	701	590	221	66	5705	5746
* * *														
SOUTHWESTERN HIGHLANDS 06														
GRASMERE	36	33	143		790					732	397	196		
HOLLISTER	24	12	107	657	773	1002	1065	734	857	748	350	155	6484	6675
REYNOLDS	31	42	187	681	822	985	952	772	820	755	388	142	6577	
THREE CREEK	94	82	246	769	910	1118	1144	825	1001	940	503	261	7893	
* * *														
CENTRAL PLAINS 07														
BLISS	6	10	91	575	781	1010	976	691	766	636	252	92	5886	
BURLEY FAA AIRPORT	16	25	122	669	834	1071	1020	741	852	721	325	139	6535	
CASTLEFORD 2 N	19	15	92	642	820	1010	972	713	780	678	299	118	6158	
HAZELTON	13	10	85	638	792	1045	1026	727	814	708	289	128	6275	6259
JEROME	3	5	60	588	762	1015	1018	693	776	658	260	91	5929	6213
MAGIC OAM	32	15	145	745	909	1208	1283	1077	1028	794	386	148	7770	
MINIDOKA							1072							
MINIDOKA OAM	13	9	108	669	809	1059	1060	777	831	710	300	119	6464	
PAUL 1 ENE	30	36	156	710	821	1035	1041	783	853	766	369	147	6747	
PICARD	63	36	220	812	974	1244	1294	1056	1038	861	449	202	8249	
RICHFIELD	26	24	137	704	876	1179	1192	845	892	781	372	150	7184	
SHOSHONE 1 WNW	5	2	69	624		1108	1107	758	821	710	260	115		6849
TWIN FALLS 2 NNE	12	16	109	631	787	993	964	734	798	693	309	120	6166	6138
TWIN FALLS 3 SE	15	14	111	630	775	991	951	721	809	677	320	142	6156	6338
TWIN FALLS W8ASD	27	32	131	667	791	1010	992	750	820	728	343	150	6441	
* * *														
NORTHEASTERN VALLEYS 08														
CHALLIS	42	16	176	706	838	1210	1179	845	929	763	323	117	7144	7858
CHILLY BARTON FLAT	100	68	298	850	981	1318	1368	1036	1112	953	543	253	8880	
GIBBONSVILLE	66	43	275	801	983	1249	1313	951	1030	851	459	188	8209	
LEAORE NO. 2	154	100	334	954	1079	1368	1417	1068	1181	971	545	283	9454	
MACKAY RANGER STATION	67	19	222	760	934	1283	1330	950	1062	902	471	202	8202	8498
MACKAY 4 NW	65	30	254	793	944	1234	1341	998	1114	937	476	219	8405	
MAY RANGER STATION	58	30	241	761	907	1252	1190	886	977	856	403	177	7738	
SALMON 1 N	33	14	204	761	968	1209	1185	845	908	731	363	124	7345	
* * *														
UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	40	39	188	776	958	1195	1182	870	951	829	410	173	7611	7315
AMERICAN FALLS 1 SW	12	9	92	648	831	1079	1062	798	866	735	335	152	6619	
ARCO 3 NW	55	57	241	815	1006	1313	1387	976	1015	856	408	178	8307	
ASHTON 1 S	67	84	265	820	1055	1324	1353	1104	1182	952	473	208	8887	8669
BLACKFOOT 2 SSW	18	16	107	688	895	1123	1124	819	912	766	335	148	6951	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued

SEASON OF 1969 - 1970

IOAHD

Station:	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
CRATERS OF THE MOON NM	45	19	224	807	962	1252	1292	960	1080	933	443	213	8230	
QUEBIS EXP STATION	43	21	169	763	971	1223	1323	985	1089	890	429	182	8088	8325
FORT HALL INDIAN AGENCY	6	6	97	648	864	1087	1080	799	918	755				7064
HAMER 4 NW	13	14	189	750	1028	1279	1341	933	1008	832	355	132	7874	
HOWE	46	37	240	763	1033	1290	1292	889	949	797	357	169	7862	
IOAHD FALLS 2 ESE	23	13	127	699	919	1161	1181	830	930	771	336	141	7131	
IOAHD FALLS FAA AP	22	10	118	709	923	1209	1212	829	937	798	380	148	7295	7725
IOAHD FALLS 46 W	41	28	228	822	1046	1352	1331	961	1047	882	461	190	8389	8475
MALTA 1 NE														
POCATELLO WB AIRPORT	24	17	105	685	878	1124	1080	772	888	771	348	141	6833	7033
ST ANTHONY 1 WNW	48	33	189	728	960	1227	1273	983	1034	815	398	163	7851	
SUGAR	51	37	229	768	1047	1289	1289	951	1048	836	441	155	8141	8348
* * *														
EASTERN HIGHLANDS 10														
ARBON 2 NW	41	26	182	752	938	1201	1242	892	942	842	393	175	7626	
BLACKFOOT OAM	170	143	349	893	1025								283	
CONOA	111	85		906	1044	1319	1323	1185	1192	1047	539		238	
ORIGGS	84	67	217	841	1013	1323	1347	1090	1173	960	528		8888	9146
GRACE	59	30	196	796	921	1184	1284	910	1005	860	453	205	7903	8429
IOAHD FALLS 16 SE	77	76	255	842	966	1211	1271	989	1139	951	509	248	8534	
ISLAND PARK DAM	187	145	379	944	1176	1492	1497	1257	1390	1144	692	294	10597	
KILGORE	195	160	393	944	1179	1454	1495	1193	1344	1109	671	333	10470	
LIFTON PUMPING STATION	39	24	251	878	1017	1272	1293	1088	1092	896	464	186	8500	8661
MALAO	17	4	100	689	870	1114	1156	821	900	742	345	141	6899	
MALAO CITY FAA AP	11	3	92	684	888	1147	1162	809	875	727	325	127	6850	
MONTPELIER RANGER STA	58	35	225	852	975	1226	1268	1090	1096	908	476	209	8418	8627
OAKLEY	13	12	92	651	761	1006	1007	710	840	709	321	135	6257	6372
PALISADES OAM	33	13	133	733	887	1193	1280	1042	1067	915	442	171	7909	
PRESTON 3 NE	47	14	133	710	874	1122	1179	858	973	831	385	192	7318	
STREVELL	36	18		746	903	1132	1094	813	937	807	451	196		
SWAN VALLEY	53	42	202	793	986	1267	1309	1070	1070	895	468	233	8388	
TETONIA EXP STATION	84	76	271	891	1108	1386	1399	1080	1237	1085	583	278	9478	

See Reference Notes Following Station Index

EVAPORATION AND WIND

10AM0
JULY 1970

Station	Day Of Month																															Total or Avg.		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * * NORTH CENTRAL PRAIRIES																																		
MOSCOW U OF I	EVAP	.16	.22	.30	.40	.26	.39	.37	.32	.33	.20	.49	.22	.32	.22	.32	.28	.41	.33	.22	.37	.14	.29	.32	.47	.22	.20	.19	.29	.17	.25	.19	8.86	
	WIND	20	28	35	43	42	53	31	30	32	39	44	37	62	73	46	42	73	35	34	47	96	101	28	95	40	49	50	60	52	33	145.0		
	MAX	82	89	93	95	92	92	92	92	92	91	93	82	82	85	89	91	90	91	93	92	79	85	85	84	84	82	84	86	77	79	82	87.3	
	MIN	56	60	61	65	62	58	54	58	65	64	62	61	57	53	60	65	57	58	59	60	56	51	49	50	50	56	59	55	53	42	49	56.9	
* * * CENTRAL MOUNTAINS																																		
ARROWROCK DAM	EVAP	.21	.25	.33	.34	.31	.36	.31	.36	.35	.31	.12	.30	.32	.39	.29	.36	.34	.39	.32	.46	.32	.36	.37	.33	.35	.35	.35	.34	.26	.35	.35	10.15	
	WIND	32	23	30	29	28	45	38	29	28	33	22	26	38	65	31	27	32	41	33	34	41	44	45	36	32	34	31	29	24	42	44	1066	
* * * CENTRAL PLAINS																																		
TWIN FALLS WBASO	EVAP	.25	.31	.37	.38	.35	.38	.33	.33	.37	.12	.20	.24	.41	.44	.28	.35	.36	.36	.39	.34	.32	-	.41	.29	.34	.35	.34	.28	.23	.27	.38	10.108	
	WIND	68	57	50	54	33	78	76	43	42	40	48	65	87	133	37	65	83	67	71	47	95	71	117	41	79	65	53	71	64	40	84	2024	
	MAX	77	86	88	89	93	92	91	91	90	74	83	83	92	78	87	91	84	88	93	94	91	86	79	85	86	86	89	86	75	89	82	86.4	
	MIN	42	53	56	59	60	61	57	58	59	61	62	57	57	50	50	55	61	59	59	60	60	55	48	49	55	56	58	57	54	54	52	55.9	
* * * NORTHEASTERN VALLEYS																																		
MACKAY 4 NW	EVAP	.25	.34	.33	.38	.30	.30	.25	.35	.18	.24	.18	.20	.35	.35	.37	.33	.35	.35	.36	.37	.38	.33	.30	.30	.40	.30	.35	.30	.25	.36	.30	9.70	
	WIND	19	31	54	54	64	45	53	62	54	42	62	44	64	106	54	29	47	73	64	52	57	74	97	53	75	75	74	49	56	86	76	1845	
	MAX	81	88	87	86	90	81	88	87	86	76	71	84	84	84	89	86	87	86	88	87	84	79	82	83	83	81	83	76	82	80	83	83.6	
	MIN	48	52	55	57	58	59	55	53	56	56	51	54	56	46	53	58	58	54	59	56	58	54	45	52	55	52	55	53	52	50	47	53.8	
* * * UPPER SNAKE RIVER PLAINS																																		
ABERDEEN EXP STATION	EVAP	.32	.30	.37	.32	.39	.44	.38	.30	.33	.32	.19	.19	.33	.48	.29	.31	.26	-	-	-	.41	.28	.44	.33	-	-	.43	.19	.22	.37	.41	10.258	
	WIND	85	40	37	27	56	100	98	48	83	30	51	64	68	107	48	23	62	*	*	184	86	106	128	59	72	37	118	82	64	79	115	2157	
	MAX	73	64	62	62	68	93	84	86	89	87	73	85	86	80	85	91	89	-	-	92	92	82	80	80	84	84	85	76	81	83	82	81.3	
	MIN	40	58	58	58	62	55	58	57	56	58	50	56	56	50	50	53	58	-	-	57	57	57	48	47	49	55	59	57	53	52	42	54.0	
* * * EASTERN HIGHLANDS																																		
ISLAND PARK OAM	EVAP	.15	.15	.25	.21	.23	.14	.10	.15	.25	.16	.09	.17	.17	.20	.25	.20	.18	.23	.17	.22	.18	.19	.21	.24	.23	.15	.15	.22	.21	.22	.19	5.86	
	WIND	12	11	9	9	15	6	6	8	11	3	6	10	12	21	9	8	17	8	8	10	19	14	25	13	13	8	12	20	19	23	15	380	
	MAX	80	87	91	91	88	80	85	88	91	75	80	88	85	86	90	90	91	92	91	92	91	76	84	87	86	86	87	84	85	84	87	86.4	
	MIN	43	53	58	61	60	60	55	62	60	64	62	58	58	52	55	55	60	61	65	62	65	57	52	53	59	59	62	59	55	57	53	57.9	
LIFTON PUMPING STATION	EVAP	.26	.29	.28	.33	.31	.26	.33	.29	.30	.30	.19	.24	.30	.33	.27	.27	.26	.25	.30	.32	.38	.21	.26	.27	.32	.29	.18	.23	.34	.26	.22	8.64	
	WIND	38	39	30	35	41	59	37	33	57	67	53	38	48	43	33	35	56	29	55	40	78	50	33	38	47	41	29	39	82	48	29	1380	
	MAX	84	88	92	92	90	86	90	91	91	84	83	88	87	86	90	82	92	91	91	87	82	85	85	90	90	82	86	84	75	86	87.2		
	MIN	51	55	58	61	62	63	56	57	61	60	58	56	59	57	61	60	65	62	65	58	58	54	52	54	59	57	60	60	56	58	56	58.4	
PALISADES OAM	EVAP	.20	.33	.39	.41	.36	.24	.20	.20	.20	.21	.19	.21	.31	.29	.36	.25	.32	.31	.32	.27	.31	.25	.21	.24	.39	.32	.14	.32	.16	.21	.18	8.30	
	WIND	74	96	103	94	92	80	79	87	92	56	79	66	93	52	92	101	75	87	66	89	63	130	44	88	89	91	103	62	108	107	92	2630	
	MAX	78	79	84	88	88	86	80	81	83	76	77	81	82	82	82	85	81	85	81	85	88	88	82	84	84	84	85	77	73	80	79	80	82.1
	MIN	47	50	52	55	54	57	53	55	55	60	56	57	55	49	48	55	59	57	60	56	60	52	50	49	55	56	55	57	52	52	40	53.8	

LIFTON PUMPING STATION. PAN IS OF STAINLESS STEEL.

STATION INDEX

1040
JULY 1970

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	
								TEMP	PRECIP	EVAP	SPECIAL										TEMP	PRECIP	EVAP	SPECIAL		
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42	57	112	50	BA	BA	BA	EXPERIMENT STATION	JORDAN VALLEY 41 S	4723	06	OWYHEE	13	24	124	117	22	9300	S	BILL ROSS		
AFTERHOOK MINE	0070	08	OWYHEE	12	43	00	116	42	7200	BA	BA	U S WEATHER BUREAU	KAMIAH	4793	03	OWYHEE	3	46	14	1102	1232	1232	BA	EWART L BRUGH		
AMERICAN FALLS 1 SW	0227	09	POWER	12	42	47	112	52	4318	SP	SP	U S BUR RECLAMATION	KELLOGG	4931	04	SHOSHONE	4	47	33	116	110	2312	4P	BUNKER HILL CO.		
ANDERSON DAM	0282	04	ELMORE	2	43	23	115	28	2892	6P	6P	U S BUR RECLAMATION	BEAR LAKE 17 WSW	5396	04	BLAINE	12	42	37	114	33	5300	6P	U S WEATHER BUREAU		
ARBON 2 NW	0347	10	POWER	12	42	30	112	34	5170	6P	6P	MRS GEHA NEWPORT	KILGORE	4808	10	CLARK	6	44	24	111	53	1100	5P	H	MRS ADY MC GOVERN	
ARCO	0375	09	BUTTE	6	43	38	113	21	9320	5P	5P	THE ARCO ADVERTISER	KODJIA	5013	05	10AMD	3	46	09	115	59	1240	5P	6P	E T GLADY	
ARNDICK DAM	0448	04	ELMORE	2	43	48	113	57	5275	6A	6A	KUMU 2 NNE	KUMU 2 NNE	5043	05	ADA	12	43	29	116	21	2775	6P	G	HARVEY D GIBSON	
ASHTON 1 S	0470	09	FREMONT	12	45	04	111	27	5220	5P	5P	GUST STEINMANN	KUMA 3 E	5045	05	ADA	12	43	29	116	21	2775	6P	G	JAMES J MC COY	
ATLANTA 3	0920	10	CARBON	2	43	48	113	07	5400	6P	6P	S S ALEXANDER	LEADORE	5169	08	LEHMI	11	44	41	113	22	6118	6P	6P	DONALD S NOBLE	
ATLANTA SUMMIT	0499	04	ELMORE	2	43	45	113	14	7590	6A	6A	U S STATE CLIMATOLOGIST	LEADORE NO. 2	5246	10	ONEIDA	11	42	18	113	21	6100	5P	5P	JUNILS L CROWHER	
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47	15	115	55	2390	5P	5P	U S STATE FOREST SERVICE	LEATHAMER PASS	5184	08	CUSTER	6	46	06	113	45	9800	5P	5P	U S GEOLOGICAL SURVEY	
BALO MOUNTAIN	0540	04	BLAINE	12	43	39	114	24	8700	5P	5P	U S STATE FOREST SERVICE	LEWISTON NW AIRPORT	5241	03	NEZ PERCE	3	46	23	117	01	1413	H10	H10	U S WEATHER BUREAU	
BARRER FLAT GS	0589	04	BOISE	2	43	49	115	32	4300	5P	5P	U S WEATHER BUREAU	LIFTON PUMPING STATION	5279	10	BEAR LAKE	1	42	07	111	18	5926	H10	H10	U S WEATHER BUREAU	
BAYVIEW MODEL BASIN	0667	01	KOOTENAI	9	47	59	116	33	2075	6P	6P	U S STATE FOREST SERVICE	LONG LAKE	5396	04	BLAINE	3	46	38	114	33	5300	6P	6P	U S FOREST SERVICE	
BENTON DAM	0769	01	BONNER	9	46	21	116	48	2640	5P	5P	U S STATE FOREST SERVICE	LONMAN 3 E NO 2	5426	04	BOISE	5	42	05	113	34	3975	5P	5P	MRS. FRONIA A. FARRER	
BENTON SPRING	0792	01	BONNER	9	46	21	116	48	2640	5P	5P	U S STATE FOREST SERVICE	LUMCK PEAK	5426	08	CUSTER	9	48	22	116	12	6240	6A	6A	U S FOREST SERVICE	
BIG CREEK	0820	04	VALLEY	11	45	08	115	19	5880	5P	5P	U S STATE FOREST SERVICE	MALDEN RANGER STATION	5462	08	CUSTER	6	43	59	113	37	5497	6A	6A	U S FOREST SERVICE	
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43	11	112	23	4495	5P	5P	M T THOMPSON	MACKAY 4 NW	5468	08	CUSTER	6	43	57	113	40	6000	6P	6P	U S FOREST SERVICE	
BRUNEAU	1018	05	CARBON	12	43	00	113	12	6200	6P	6P	PORT HALL IR PROJ	MADGE RANGER STATION	5510	07	BLAINE	12	43	15	114	22	4400	6P	6P	U S FOREST SERVICE	
BLISS	1002	07	GODDING	12	42	50	114	37	3265	6P	6P	NORTH SIDE CANAL CO	MADGE RANGER STA	5510	07	BLAINE	12	43	15	114	22	4400	6P	6P	U S FOREST SERVICE	
BOJUS BASIN	1014	04	BOISE	8	43	46	116	06	6190	6P	6P	U S WEATHER BUREAU	MALAD CITY E&A AP	5559	10	ONEIDA	1	42	10	112	19	4470	H1	H10	H	FED AVIATION AGENCY
BOISE LUCKY PEAK DAM	1018	05	ADA	2	43	33	116	06	2184	6P	6P	COMPS OF ENGINEERS	MALTA 2 E	5563	09	CASSIA	12	42	18	117	13	4540	6P	6P	GEORGE STANTON	
BOISE NW AIRPORT	1022	05	ADA	12	43	34	116	13	2838	H10	H10	U S WEATHER BUREAU	MALTA RANGER STATION	5567	09	CASSIA	12	42	19	112	22	4540	6P	6P	U S FOREST SERVICE	
BONNAR CUSTER	1030	04	BOISE	11	45	32	116	44	6200	5P	5P	U S WEATHER BUREAU	MAY BENE	5640	08	CUSTER	6	44	29	115	45	8000	6P	6P	U S WEATHER BUREAU	
BONNERS FERRY 1 SW	1079	01	BOUNDARY	5	48	11	119	19	1830	5P	5P	U S WEATHER BUREAU	MAY RANGER STATION	5685	08	LEHMI	11	44	30	113	55	5110	6P	6P	U S FOREST SERVICE	
BOYSTER FERRY 1 SW	1094	04	CASSIA	12	42	10	114	10	5000	5P	5P	U S WEATHER BUREAU	MC CALL	5702	04	VALLEY	8	44	54	116	07	5025	4P	4P	U S FOREST SERVICE	
BROWNLEE DAM	1180	04	ADAMS	12	44	50	116	52	1870	6A	6A	U S STATE FOREST SERVICE	MILL CREEK SUMMIT	5707	11	CUSTER	11	44	30	116	20	8794	6P	6P	U S STATE CLIMATOLOGIST	
BRUCE HEADWGS	1184	04	VALLEY	11	44	25	119	19	6090	6P	6P	U S STATE FOREST SERVICE	MINIDOKA	5708	07	MINIDOKA	12	42	46	113	31	4200	6P	6P	MRS. SHERILL STALLINGS	
BRUNEAU RANGER STA	1244	04	CLEARWATER	3	46	39	113	30	2285	3P	3P	U S STATE FOREST SERVICE	MINIDOKA DAM	5780	07	MINIDOKA	12	42	46	113	30	4210	5P	5P	HATL WILDLIFE REFUGE	
BURLEY FACTORY	1298	07	CASSIA	12	42	33	113	48	4140	6P	6P	AMALGAMATED SUGAR CO	MONTPELLIER RANGER STA	6053	10	BEAR LAKE	1	42	19	116	59	9400	6A	6A	U S STATE FOREST SERVICE	
BURLEY FAIR AIRPORT	1303	07	CASSIA	12	42	33	113	48	4140	H1	H10	FED AVIATION AGENCY	MOORE CREEK SUMMIT	6077	04	BOISE	2	43	56	115	40	5900	5P	5P	U S WEATHER BUREAU	
BURNEY KNDS	1307	04	IDAHO	11	45	43	115	01	6400	5P	5P	U S STATE FOREST SERVICE	MOOSE CREEK	6082	04	LEHMI	11	45	39	113	58	6200	6P	6P	U S FOREST SERVICE	
CARBON MET GEORGE	1363	01	BONNER	11	45	45	116	09	6100	5P	5P	U S WEATHER BUREAU	MOOSE CREEK RANGER STA	6102	04	LEHMI	11	45	39	113	58	6200	6P	6P	U S WEATHER BUREAU	
CALDWELL	1380	05	CANYON	2	43	40	116	41	2370	H1	H10	CALDWELL BROADCAST CO	MOSCOW OF 1	6152	02	LATAH	7	46	44	119	55	2860	5P	5P	SP	U S WEATHER BUREAU
CALWELL WASHINGTON	1472	07	BLAINE	12	43	17	113	50	4770	6P	6P	U S STATE FOREST SERVICE	MOUNTAIN HOME	6175	05	ELMORE	12	43	09	113	43	3240	6P	6P	RADIO KFLI	
CAPEZ 2 SSE	1574	07	VALLEY	8	44	32	116	03	4896	4P	4P	U S STATE FOREST SERVICE	MOUNTAIN HOME	6175	05	ELMORE	12	43	09	113	43	3240	6P	6P	U S STATE CLIMATOLOGIST	
CASCADE 1 NW	1551	04	VALLEY	8	44	32	116	03	4896	4P	4P	U S STATE FOREST SERVICE	MULLAN PASS	6237	04	SHOSHONE	4	47	27	113	40	5920	6A	6A	U S WEATHER BUREAU	
CASCADE 2 N	1551	05	TWIN FALLS	3	46	43	115	04	3714	5P	5P	U S STATE FOREST SERVICE	MULLAN PASS	6237	04	SHOSHONE	4	47	27	113	40	5920	6A	6A	U S WEATHER BUREAU	
CAUSEY CREEK	1577	04	VALLEY	8	44	32	116	03	4896	4P	4P	U S STATE FOREST SERVICE	NEPAUC	6424	02	LEWIS	3	46	14	116	14	3263	7P	7P	H	JOHN KOEPL
CENTREVILLE ABRUAG KCM	1630	06	BOISE	2	43	58	115	51	4300	6P	6P	MPS KINJA JONES	NEZ PERCE PASS	6431	04	10AMD	3	45	43	113	30	6575	5P	5P	U S STATE FOREST SERVICE	
CHALLIS	1663	08	CUSTER	11	44	30	114	14	5175	3P	3P	U S STATE FOREST SERVICE	NORTH STAR RANCH	6493	04	IDAHO	3	45	55	114	50	2800	9A	9A	H	CARULYN WOLFINBERGER
CHILLY BARTON FISH	1671	08	CUSTER	11	44	30	114	14	5175	3P	3P	U S STATE FOREST SERVICE	OLYMPIA	6515	05	CASSIA	12	42	44	115	45	8000	6P	6P	H	HERBERT J HARDY
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47	01	116	15	2810	4P	4P	U S STATE FOREST SERVICE	OLA 4 S	6591	05	GEH	6	44	08	116	11	2990	5P	5P	H	MRS. DOROTHY P. BEAL
COBALT	1932	04	LEHMI	11	45	05	114	10	5010	5P	5P	MRS. ELLIE M. SCHMUCK	DROPPING	6601	08	CLEARWATER	3	46	29	116	15	1027	3P	3P	SPK	U S POSTAL DEPT.
COBALT CROSTEN	1932	04	LEHMI	11	45	05	114	10	5010	5P	5P	U S STATE FOREST SERVICE	PALM BENEVILLE DAM	6786	10	BONNEVILLE	12	43	29	113	30	4200	5P	5P	U S STATE CLIMATOLOGIST	
COBALT D'ALENE 1 E	2071	10	CARBON	12	42	43	113	33	6020	6A	6A	J R SIMPLOT CO	PARK CREEK	6786	04	CUSTER	12	43	50	114	14	7700	6P	6P	U S STATE CLIMATOLOGIST	
COTTONWOOD 2 WSW	2159	02	IDAHO	5	46	02	116	23	3610	6P	6P	SABE FRED	PARMA EXPERIMENT STA	6874	05	CANYON	2	43	48	116	57	1215	8A	8A	STATE EXP STATION	
COYAKS	2203	05	BOISE	6	43	59	115	25	2560	5P	5P	U S STATE FOREST SERVICE	PARK CREEK	6874	05	CANYON	2	43	48	116	57	1215	8A	8A	STATE EXP STATION	
CRATERS OF THE MOON NW	2260	09	BUTTE	6	43	28	113	34	5875	5P	5P	M CRATERS OF THE MOON NW	PAYETTE	6891	05	PAYETTE	8	44	05	116	56	2150	6P	6P	H	JOSEPH T LOWE
CRATERS OF THE MOON NW	2260	09	BUTTE	6	43	28	113	34	5875	5P	5P	U S STATE FOREST SERVICE	PAYETTE	6891	05	PAYETTE										

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sum of the negative departure of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- S Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

AUGUST 1970
Volume 73 No. 8



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature												Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										8° or Above	32° or Below	16° or Below	0° or Below					Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More	
																								Max.
* * *																								
PANHANDLE 01																								
BAYVIEW MODEL BASIN	79.9M	45.8	62.9M																					
BONNERS FERRY 1 SW	85.3	47.8	67.1		96	23	40	20+	88	3	0	0	0		.41		.35	2	.0	0		1	0	0
CABINET GORGE	87.6	47.1	67.4		97	23	40	26+	16	10	0	0	0		1.35		1.26	2	.0	0		1	1	1
COEUR D'ALENE 1 E	89.7	51.2	70.5	2.7	100	24+	44	30+	1	16	0	0	0		.32		.31	2	.0	0		1	0	0
DESMET	85.6	44.5	65.1		97	23+	35	30+	55	8	0	0	0		.32		.32	2	.0	0		1	0	0
* * *																								
PDRTHILL	86.2M	47.9M	67.1M		95	23+	41	9	12	10	0	0	0		.55		.35	2	.0	0		2	0	0
PRIEST RIVER EXP STA	86.2	43.5	64.9	2.4	97	23	34	9	60	9	0	0	0		.12		.12	2	.0	0		1	0	0
SAINTE MARIES	88.9	46.7	67.8	2.0	98	24+	39	30	19	18	0	0	0		.17		.16	2	.0	0		1	0	0
SANPOINTE EXP STATION	84.6	43.1	63.9	.5	95	23	37	18	56	4	0	0	0		.23		.23	2	.0	0		1	0	0
* * *																								
DIVISION			66.3	1.6											.47		.35		.0	0				
* * *																								
NORTH CENTRAL PRAIRIES 02																								
GRANGEVILLE	87.5M	46.4M	67.0M	1.1	98	24	41	18+	17	10	0	0	0		.02		.02	31	.0	0		0	0	0
GREENCREEK 3 N	86.7	47.0	66.9		100	24	40	14+	25	10	0	0	0		.30		.30	31	.0	0		1	0	0
MDSODW U OF 1	87.6	48.7	68.2	2.6	99	23	39	14	26	12	0	0	0		.19		.19	31	.0	0		1	0	0
NEZPERCE	86.4	47.0	66.7	2.2	98	24	40	18	29	11	0	0	0		.12		.12	31	.0	0		1	0	0
PDTLATCH 3 NW	85.0	41.3	63.2	-.6	97	23	33	30+	90	7	0	0	0		.03		.02	2	.0	0		0	0	0
WINCHESTER 1 SW	81.7	43.0	62.4		91	24+	35	14+	107	4	0	0	0		.16		.14	31	.0	0		1	0	0
* * *																								
DIVISION			65.7	1.3											.13		.55		.0	0				
* * *																								
NORTH CENTRAL CANYONS 03																								
OWORSYAK DAM	93.7	53.9	73.8		105	5	47	18	0	20	0	0	0		.00		.00		.0	0		0	0	0
FENN RANGER STATION	91.6	47.2	69.4		100	5	41	26	2	21	0	0	0		.00		.00		.0	0		0	0	0
KODSKIA	95.3	48.3	71.8	2.2	107	24	40	18	1	26	0	0	0		T		T	31+	.0	0		0	0	0
LEWISTON WB AIRPORT //R	91.8	58.2	75.0	3.3	103	23	50	9	0	21	0	0	0		.02		.02	31	.0	0		0	0	0
OROFINDO	97.2	51.8	74.5	2.8	105	24	44	18	0	29	0	0	0		.14		.12	2	.0	0		1	0	0
RIGGINS RANGER STATION	97.5	58.6	78.1		107	4	44	3	0	30	0	0	0		T		T	31	.0	0		0	0	0
SLATE CREEK RS	99.0	55.6	77.3		107	24+	48	18	0	31	0	0	0		.00		.00		.0	0		0	0	0
* * *																								
DIVISION			74.3	2.6											.02		.57		.0	0				
* * *																								
CENTRAL MOUNTAINS 04																								
ANDERSON DAM	94.3	55.6	75.0		101	7+	48	9	0	27	0	0	0		.49		.38	30	.0	0		1	0	0
ARROWROCK DAM	92.1	54.1	73.1	.9	99	24+	49	10	1	25	0	0	0		.02		.02	31	.0	0		0	0	0
ATLANTA 3	89.2	37.0	63.1		94	7+	27	3	70	14	0	0	0		.41		.36	5	.0	0		1	0	0
AVERY R. S. NO 2	86.9	46.8	66.9		98	25+	41	19+	25	7	0	0	0		.03		.02	31	.0	0		0	0	0
BIG CREEK																								
BROWNLEE DAM	99.7	63.2	81.5		107	24	56	9	0	30	0	0	0		.02		.02	6	.0	0		0	0	0
BUNGALOW RANGER STA																								
CASCADE 1 NW	86.1	43.0	64.6		93	5	36	9	46	4	0	0	0		.00		.00		.0	0		0	0	0
CLARKIA RANGER STATION	85.4	37.1	61.3		95	25	30	18	122	6	0	5	0		.20		.20	2	.0	0		1	0	0
COBALT	86.5	41.0	63.8		94	7	35	18	53	7	0	0	0		.49		.23	5	.0	0		2	0	0
DEADWOOD DAM	87.3	37.9	62.6	4.2	93	4	31	3	85	5	0	2	0		.21		.20	5	.0	0		1	0	0
DEER POINT	77.3	58.0	67.7		84	15	44	8	12	0	0	0	0		T		T	31+	.0	0		0	0	0
DIXIE	81.1	33.4	57.3		89	28	26	18	237	0	0	16	0		.07		.07	6	.0	0		0	0	0
ELK CITY	83.8M	35.3M	59.6M		97	25+	28	18	176	9	0	10	0		T		T	6	.0	0		0	0	0
ELK RIVER 1 S	83.9	40.4	62.2		96	5	34	30	111	6	0	0	0		.08		.06	2	.0	0		0	0	0
FAIRFIELD RANGER STA	89.2	43.2	66.2		95	11+	34	9	18	14	0	0	0		.48		.29	6	.0	0		2	0	0
GALENA	79.3	34.0	56.7		83	25+	25	3	254	0	0	13	0		.37		.30	5	.0	0		1	0	0
GARDEN VALLEY RS	94.5	46.8	70.7	2.1	100	23	40	9+	1	29	0	0	0		.11		.06	5	.0	0		0	0	0
GRANGEVILLE 11 SE	90.7	46.8	69.8		102	24+	41	18	2	18	0	0	0		.09		.09	31	.0	0		0	0	0
GROUSE	84.1	37.4	60.8		88	16+	21	28	132	0	0	5	0		.83		.53	31	.0	0		2	1	0
HAILEY RANGER STATION	88.3	50.5	69.4	3.4	92	11+	41	9	2	12	0	0	0		.43		.32	31	.0	0		1	0	0
HEADQUARTERS	84.8	42.1	63.5		98	5	35	19+	78	8	0	0	0		.05		.05	3	.0	0		0	0	0
HILL CITY	89.9	42.8	66.4	2.7	98	23	33	9	19	19	0	0	0		T		T	31+	.0	0		0	0	0
IDAHO CITY	91.1	43.7	67.4	2.6	97	23+	36	9+	13	23	0	0	0		.06		.06	5	.0	0		0	0	0
KELLOGG	89.0	48.5	68.8	2.7	98	25+	43	31+	8	15	0	0	0		.90		.48	2	.0	0		2	0	0
LOWMAN 3 E NO 2	93.2	42.8	68.0		99	4	35	3	8	28	0	0	0		.23		.22	5	.0	0		1	0	0
MC CALL	86.3	40.8	63.6	3.2	93	5+	33	18+	64	6	0	0	0		T		T	31+	.0	0		0	0	0
MULLAN FAA	86.7	46.5	66.6		97	23	40	10+	2	8	0	0	0		.52		.43	2	.0	0		1	0	0
NEW MEADOWS RANGER STA	88.8	38.6	63.7	3.4	97	5	31	29+	6	15	0	3	0		.00		.00		.0	0		0	0	0
NORTH STAR RANCH	88.0	43.3	65.7		98	5	36	18	34	17	0	0	0		.29		.29	6	.0	0		1	0	0
PIEPCE	81.2	38.3	59.8		94	25	31	18	167	2	0	1	0		.00		.00		.0	0		0	0	0
POWELL	86.7	41.0	63.9		99	5	35	19+	73	13	0	0	0		.22		.20	6	.0	0		1	0	0
SHOUP	91.9	50.5	71.2		100	7	46	29+	0	25	0	0	0		.17		.17	5	.0	0		1	0	0
STANLEY	81.4	32.9	57.2		89	30+	26	4+	240	0	0	24	0		.69		.42	5	.0	0		2	0	0
SUN VALLEY	86.0	40.9	63.5		91	15	32	3	58	4	0	1	0		.33		.20	31	.0	0		2	0	0
WALLACE WOODLAND PARK	85.1	45.8	65.5	2.9	96	24	40	30+	37	5	0	0	0		.96		.93	2	.0	0		1	1	0
WARREN	81.8	32.7	57.3		90	5+	25	18	236	2	0	7	0		T		T	31+	.0	0		0	0	0
* * *																								
DIVISION			65.3	2.8											.25		.38		.0	0				

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IOAHO
AUGUST 1970

Continued

Station	Temperature											Precipitation															
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days						
										1st or Above	32° or Below	37° or Below	0° or Below					Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWESTERN VALLEYS 05																											
80ISE LUCKY PEAK OAM	93.8	59.7	76.8		102	24+	54	14	0	26	0	0	0	0	0	.03		.03	31	.0	0		0	0	0		
80ISE WB AIRPORT //R	93.1	58.4	75.8	3.7	102	6	48	18+	0	26	0	0	0	0	0	.10	-.06	.09	31	.0	0		0	0	0		
BRUNEAU	97.8M	53.4M	75.6M		104	12+	45	9	0	31	0	0	0	0	0	.13		.13	30	.0	0		1	0	0		
CALWELL	96.8	56.8	76.8	6.4	103	17	50	15	0	31	0	0	0	0	0	.04	-.07	.02	31+	.0	0		0	0	0		
CAMBRIDGE	94.9	50.0	72.5	1.5	101	23	41	18	0	29	0	0	0	0	0	.00	-.23	.00		.0	0		0	0	0		
COUNCIL																											
GEER FLAT OAM	94.6	54.5	74.6	4.2	102	24	43	18	0	28	0	0	0	0	0	.00	-.39	.00		.0	0		0	0	0		
EMMETT 2 E	90.2	55.3	72.8	2.1	95	23+	49	15+	0	17	0	0	0	0	0	.02	-.14	.01	31+	.0	0		0	0	0		
GLENN FERRY	95.2	54.1	74.7	3.6	101	24+	44	9	0	30	0	0	0	0	0	.00	-.12	.00		.0	0		0	0	0		
GRAND VIEW 2 W	96.1	54.9	75.5		103	11+	42	9	0	30	0	0	0	0	0	.16	+.02	.09	6	.0	0		0	0	0		
	96.7	52.7	74.7	1.3	102	16+	43	9	0	29	0	0	0	0	0	.00	-.11	.00		.0	0		0	0	0		
KUNA 2 NNE																											
MOUNTAIN HOME	90.0M	50.4	70.2M	.8	98	23+	41	9	4	0	0	0	0	0	0	T	-.14	T	31+	.0	0		0	0	0		
OLA 4 S	95.5	53.9	74.7	3.6	104	4	42	9	1	29	0	0	0	0	0	.41	.26	.19	31	.0	0		2	0	0		
PARMA EXPERIMENT STA	94.4	46.1	70.3		100	23	38	18	0	31	0	0	0	0	0	.00		.00		.0	0		0	0	0		
PAYETTE	96.1	51.5	73.8	2.8	103	16	43	9	1	29	0	0	0	0	0	T	-.23	T	31+	.0	0		0	0	0		
	96.2	51.3	73.8	1.5	102	12	43	9	0	31	0	0	0	0	0	.00	-.22	.00		.0	0		0	0	0		
SWAN FALLS POWER HOUSE																											
WEISER 2 SE	99.1	62.1	80.6		105	23+	54	9	0	31	0	0	0	0	0	.08		.07	31	.0	0		0	0	0		
	94.4	50.3	72.4	-.1	103	11	42	9	0	30	0	0	0	0	0	.00	-.22	.00		.0	0		0	0	0		
DIVISION																											
			74.4		2.8											.06	-.12			.0							
* * * SOUTHWESTERN HIGHLANDS 06																											
GRASHERE	90.6	48.5	69.6		97	11+	39	9+	7	20	0	0	0	0	0	T		T	31+	.0	0		0	0	0		
HOLLISTER	88.0	56.6	72.3	3.5	98	11	46	9+	2	11	0	0	0	0	0	.12	-.16	.07	28	.0	0		0	0	0		
REYNOLDS	88.2	51.4	69.8		98	17	42	9	7	12	0	0	0	0	0	.06		.04	30	.0	0		0	0	0		
THREE CREEK	88.2	40.6	64.4		96	11	29	21	60	13	0	2	0	0	0	.36		.22	31	.0	0		2	0	0		
DIVISION																											
			69.0		2.0											.14	-.17			.0							
* * * CENTRAL PLAINS 07																											
BLISS	94.1	53.1	73.6		102	11	42	9	0	29	0	0	0	0	0	.08	-.03	.08	31	.0	0		0	0	0		
BURLEY FAA AIRPORT	88.3	53.1	70.7		98	7	41	9	4	13	0	0	0	0	0	.09		.09	31	.0	0		0	0	0		
CASTLEFORD 2 N	90.7	53.2	72.0		97	12+	43	9	0	21	0	0	0	0	0	1.09		.53	31	.0	0		3	1	0		
HAZELTON	91.3	53.9	72.6	1.5	100	11	45	15+	2	21	0	0	0	0	0	.14	-.05	.13	31	.0	0		1	0	0		
JEROME	93.0	56.7	74.9	3.5	101	11	45	9	0	27	0	0	0	0	0	.47	+.32	.31	31	.0	0		2	0	0		
MAGIC OAM																											
MINIODKA	89.4	53.9M	71.7M		97	11+	43	9	1	15	0	0	0	0	0	.28		.26	31	.0	0		1	0	0		
MINIODKA OAM	90.7	55.0	72.9		101	7	39	10	0	15	0	0	0	0	0	.03		.03	27	.0	0		0	0	0		
PAUL 1 ENE	89.8	52.0	70.9		97	11+	44	10	2	20	0	0	0	0	0	T		T	5	.0	0		0	0	0		
PICABO	88.5	47.1	67.8		101	8	42	9	2	15	0	0	0	0	0	.54		.35	31	.0	0		2	0	0		
					97	8	38	9	8	12	0	0	0	0	0	.30		.25	31	.0	0		1	0	0		
RICHFIELD																											
SHOSHONE 1 WNW	87.5	52.0	69.8		94	7	40	9	5	10	0	0	0	0	0	.51	.21	.51	31	.0	0		1	1	0		
TWIN FALLS 2 NNE	94.9M	57.6M	76.3M	6.4	101	11+	44	9	0	30	0	0	0	0	0	.44	.22	.43	31	.0	0		1	0	0		
TWIN FALLS 3 SE	90.4	54.1	72.3	2.4	101	12	43	10	5	16	0	0	0	0	0	.09	-.08	.06	27	.0	0		0	0	0		
TWIN FALLS WBSO	89.8	53.4	71.6	2.4	98	12	46	10	0	15	0	0	0	0	0	.05	-.16	.03	31	.0	0		0	0	0		
	86.4	53.4	69.9		94	12	44	9	8	8	0	0	0	0	0	.05		.05	31	.0	0		0	0	0		
DIVISION																											
			71.9		2.0											.28	.06			.0							
* * * NORTHEASTERN VALLEYS 08																											
CHALLIS	89.9	51.1	70.5	4.6	96	8	45	19+	0	16	0	0	0	0	0	.38	-.15	.20	5	.0	0		2	0	0		
CHILLY BARTON FLAT	84.4	42.7	63.6		89	16+	37	9+	56	0	0	0	0	0	0	1.29		.97	5	.0	0		3	1	0		
GIBBONSVILLE	88.8	43.2	66.0		93	16+	36	18	26	14	0	0	0	0	0	.41		.30	5	.0	0		2	0	0		
LEAORE NO. 2	85.7M	39.6M	62.7M		92	4	30	9	86	9	0	2	0	0	0	1.03		.73	5	.0	0		2	0	1		
MACKAY RANGER STATION	87.0	47.7	67.4	2.8	94	27	42	10	8	9	0	0	0	0	0	.54	-.25	.43	5	.0	0		1	0	0		
MACKAY 4 NW																											
MAY RANGER STATION	85.4	49.9	67.7		90	16+	44	9	9	4	0	0	0	0	0	.54		.35	5	.0	0		2	0	0		
SALMON	90.7	46.2	68.5		95	8+	39	19	4	23	0	0	0	0	0	.85		.53	5	.0	0		2	1	0		
SALMON 1 N	91.5	49.0	70.3		101	7	40	11	0	22	0	0	0	0	0	.21		.16	5	.0	0		1	0	0		
DIVISION																											
			67.1		3.0											.66	-.01			.0							
* * * UPPER SNAKE RIVER PLAINS 09																											
ABERDEEN EXP STATION	88.2	47.1	67.7	-.1	95	17+	37	9	17	10	0	0	0	0	0	.08	-.28	.05	28	.0	0		0	0	0		
AMERICAN FALLS 1 SW	87.5	54.2	70.9		93	25+	42	9	3	7	0	0	0	0	0	1.05		.63	5	.0	0		3	1	0		
ARCO	87.8	50.8	69.3		93	11+	39	9	2	9	0	0	0	0	0	.32		.27	31	.0	0		1	0	0		
ASHTON 1 S	83.8	44.2	64.0	1.5	90	25+	35	10	59	2	0	0	0	0	0	.37	-.58	.27	28	.0	0		1	0	0		
BLACKFOOT 2 SSW	87.1	48.5	67.8		95	26	38	11	16	8	0	0	0	0	0	.00	-.51	.00		.0	0		0	0	0		
CRATERS OF THE MOON NM																											
OUBOIS EXP STATION	86.3M	52.1M	69.2M		93	11	42	13	5	0	0	0	0	0	0	.17		.12	31	.0	0		1	0	0		
FORT HALL INDIAN AGENCY	88.0	51.7	69.9	2.5	93	4	43	9	4	14	0	0	0	0	0	.34	-.42	.14	5	.0	0		0	0	0		
HAMER 4 NW	89.5	52.2M	70.9M	2.7	97	11	42	10	3	15	0	0															

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
AUGUST 1970

Continued

Station	Temperature										Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										0" or More Below	1" or More Below	31" or More Below	0" or More Below										
IOAHO FALLS 46 W R	89.1	47.2	68.2	1.6	96	7	35	9	7	14	0	0	0	.50	-.02	.19	30	.0	0	2	0	0	
MALTA 2 E	93.0 ^M	54.0 ^M	73.5 ^M		101	12	38	10	3	0	0	0	.50		.30	27	.0	0	3	0	0		
POCATELLO W8 AIRPORT //R	90.2	54.0	72.1	2.0	98	11+	42	9	2	16	0	0	.11	-.44	.04	27	.0	0	0	0	0		
ST ANTHONY 1 WNW																							
SUGAR	87.2	45.8 ^M	66.5 ^M	2.6	96	7	36	13	26	9	0	0	.10	-.52	.08	30	.0	0	0	0	0		
DIVISION			69.1	2.4									.33	-.25			.0						
EASTERN HIGHLANDS 10																							
ARBON 2 NW	89.0	50.8	69.9		95	25+	32	9	9	17	0	1	0	.23		.14	29	.0	0	1	0	0	
BLACKFOOT DAM	83.4	42.5	63.0		92	14	30	9	77	1	0	2	0	.32		.32	29	.0	0	1	0	0	
CONDA	83.5	45.1	64.3		89	26+	33	9	47	0	0	0	0	.26		.10	30	.0	0	1	0	0	
DRIGGS	83.4	45.5	64.5	2.4	89	16	35	9	36	0	0	0	0	1.31	-.09	.74	28	.0	0	3	1	0	
GRACE	85.1	48.4	66.8	2.5	89	12+	34	9	15	0	0	0	0	.15	-.76	.08	29	.0	0	0	0	0	
IOAHO FALLS 16 SE	82.5	46.9	64.7		88	25+	36	19+	43	0	0	0	0	.60		.23	27	.0	0	3	0	0	
ISLAND PARK DAM	83.4	42.5	63.0		88	25+	35	18+	72	0	0	0	0	.19		.12	31	.0	0	1	0	0	
KILGORE	80.9	40.5	60.7		86	4	31	18	132	0	0	1	0	.82		.39	5	.0	0	3	0	0	
LIFTON PUMPING STATION	82.8	48.3	65.6	1.2	88	25+	38	10+	31	0	0	0	0	.06	-.69	.03	27	.0	0	0	0	0	
MALAD	89.7	53.4	71.6	2.3	96	12	40	9	2	18	0	0	0	.34	-.45	.18	31	.0	0	2	0	0	
MALAD CITY FAA AP	92.5	51.7	72.1		98	12	37	9	2	26	0	0	0	.12		.04	28+	.0	0	0	0	0	
MONTPELIER RANGER STA	85.6	47.7	66.7	2.3	90	26+	37	9	20	5	0	0	0	.53	-.31	.17	21	.0	0	2	0	0	
OAKLEY	88.6	57.4	73.0	3.8	97	11	46	9	1	14	0	0	0	1.06	.49	.37	26	.0	0	4	0	0	
PALISADES O4M	83.7	52.9	68.3		88	26+	45	16+	4	0	0	0	0	.80		.40	28	.0	0	4	0	0	
PRESTON 3 NE	90.4	51.7	71.1		95	26+	41	10	0	19	0	0	0	.34		.26	21	.0	0	1	0	0	
STREVELL	^M	54.6 ^M	^M		93	12	46	9			0	0	0	.48		.33	20	.0	0	2	0	0	
SWAN VALLEY	86.5	42.8	64.7		93	25	34	15+	51	4	0	0	0	.40		.20	27	.0	0	2	0	0	
TETONIA EXP STATION	83.0	43.5	63.3		88	24+	33	9	67	0	0	0	0	.75		.51	28	.0	0	2	1	0	
DIVISION			66.7	2.2									.49	-.43			.0						

EXTREMES

HIGHEST TEMPERATURE 4 STATIONS	107	DATE	24+
LOWEST TEMPERATURE GROUSE	21	DATE	28
GREATEST TOTAL PRECIPITATION CABINET GORGE	1.35		
LEAST TOTAL PRECIPITATION 15 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION CABINET GORGE	1.26	DATE	02

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY

August 1970 was a warm month for Idaho. Temperature anomalies of 2°-4° above normal were common. Precipitation ranged from less than 20-50 percent of normal in the north, central, and west divisions to normal for the Central Plains and Northeast Valleys. All precipitation for much of the southern divisions of the State fell on the last 2 days of the month.

Dry thunderstorms with frequent lightning strikes started more than a hundred forest fires to make the 1970 summer season a bad fire season for Idaho. A flash flood was reported in Custer County on the 5th. Lightning killed 40 head of sheep on the 5th, three cows and a calf on the 27th, and a farmer on the 31st.

Kenneth A. Rice
 ESSA-Weather Bureau State Climatologist
 Room 481 - Federal Office Building
 550 West Fort Street
 Boise, Idaho 83702

DAILY PRECIPITATION

Continued

104ND
AUGUST 1970

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PICABO	.30				T																											.05	.25	
RICHFIELD	.51				T																											.05	.51	
SHOSHONE 1 NW	.44				T																											.03	.43	
TWIN FALLS 2 NNE	.09							T																									.03	.03
TWIN FALLS 3 SE	.05				T	T		T																									.03	.03
TWIN FALLS WBASE	.05				T																												.05	.05
NORTHEASTERN VALLEYS 08																																		
CHALLIS	.38				.20																											.12	.06	
CHILLY BARTON FLAT	1.29				.97	T																									.20	.01	.11	
GIBBONSVILLE	.41				.30																													.11
LEADORE NO. 2	1.03				.73																													.30
MACKAY RANGER STATION	.54				.43																				.05									.06
MACKAY 4 NW	.54				.35																													.10
MAY RANGER STATION	.85				.53																													.32
SALMON	.21				.16	T																												.04
SALMON 1 N																																		
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	.04				.03																													
AMERICAN FALLS 1 SW	1.05				.63	.03																												.23
ARCO	.32																																	.05
ASHTON 1 S	.37				.02																													.02
BLACKFOOT 2 SSW	.00																																	
CRATERS OF THE MOON NW	.17																																	.12
DUBOIS EXP STATION	.34				.14	.02		.04																										.03
FORT HALL INDIAN AGENCY	.20				.12																													.05
HAMER 4 NW	.34																																	.07
HOWE	.56				.09			T																										.20
IDAHO FALLS 2 ESE	.18				.08																													.10
IDAHO FALLS FAA AP	.38																																	.27
IDAHO FALLS 46 W R	.50				T	.09																												.19
MALTA 2 E	.50					.10																												.30
POCATELLO WB AIRPORT //R	.11				.01			.02																										.03
ST ANTHONY 1 NW																																		
SUGAR	.10				.02																													.04
EASTERN HIGHLANDS 10																																		
ARBON 2 NW	.23				.05	T																												.04
BLACKFOOT DAM	.32																																	.14
CONDIA	.24							.05		.01																								.32
DRIGGS	1.31				T	.08																												.74
GRACE	.15																																	.07
IDAHO FALLS 16 SE	.49				.12	.04			T																									.09
ISLAND PARK DAM	.19																																	.12
KILGORE	.52				.39	.16																												.05
LIFTON PUMPING STATION	.04																																	.03
MALAD	.34				.01	T																												.03
MALAD CITY FAA AP	.12							.03																										.04
MONTPELIER RANGER STA	.53																																	.02
OKLEY	1.04				T	.15																												.37
PALISADES DAM	.87					.16																												.33
PRESTON 3 NE	.34					.01																												.02
RIRIE 12 ESE	.59																																	.56
STREVELL	.48					.15																												.48
SWAN VALLEY	.43					.14																												.43
TETONIA EXP STATION	.75				.06	.01																												.06

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation						Percent of Possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over			Total
							05	11	17	23									
BOISE WB AIRPORT	4	0.4	9.4	34	S	31	40	24	15	31	1	2	0	0	0	0	3	94	1.5
LEWISTON WB AIRPORT	-	-	-	-	-	-	52	33	16	-	2	1	0	0	0	0	3	-	1.6
POCATELLO WB AIRPORT	24	3.5	7.3	37	NW	31	54	29	18	35	2	5	0	0	0	0	7	83	2.8

DAILY TEMPERATURES

10440
AUGUST 1970

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * *																																		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX	75	79	70	73	80	87	81	82	78	81	76	80	85	82	77	78	79	90	76	75	86	84	80	83	87	76	75	82	74	75	79.9		
	MIN	43	55	43	48	54	49	54	48	40	40	44	45	53	42	48	43	42	40	39	44	45	45	46	51	50	50	39	45	42	41	52	45.8	
BONNERS FERRY 1 SW	MAX	87	80	82	90	86	72	82	78	80	85	92	93	83	82	89	90	80	81	83	88	91	93	96	95	89	82	86	81	81	86	92	86.3	
	MIN	45	56	54	50	54	51	55	53	41	43	46	47	58	46	41	45	58	40	40	40	45	47	48	48	49	51	41	51	47	42	49	47.8	
CABINET GORGE	MAX	85	85	83	92	91	88	88	81	81	86	91	94	93	82	88	90	88	80	82	87	91	94	97	95	90	87	87	85	81	85	90	87.6	
	MIN	44	53	51	52	56	52	53	58	45	48	49	48	51	44	42	47	44	40	40	44	45	46	48	50	45	40	42	42	48	43	51	47.1	
COEUR D'ALENE 1 E	MAX	90	90	84	94	93	89	91	80	82	86	94	95	94	84	91	91	89	82	87	89	92	97	100	100	97	87	86	86	82	88	92	89.7	
	MIN	45	55	48	51	62	55	59	54	47	48	49	52	60	48	44	51	55	48	44	52	50	50	52	54	55	53	48	52	46	44	56	51.2	
DESMET	MAX	88	73	82	97	93	88	85	75	79	85	90	92	87	80	89	85	78	78	83	84	88	93	97	92	94	82	85	79	78	88	88	85.6	
	MIN	45	49	43	44	55	50	52	49	37	48	39	44	59	38	38	43	53	43	35	48	40	44	42	45	42	42	39	42	38	35	58	44.5	
PORTRHILL	MAX	83	74	81	90	89	93	87	78	82	86	91	94	83	80	90	91	84	78	85	88	88	95	95	87	90	88	80	78	86	91	86.2		
	MIN	47	56	52	50	53	52	55	51	41	46	48	47	56	48	42	46	48	43	42	43	46	49	50	50	47	43	50	45	44	47	47.9		
PRIEST RIVER EXP STA	MAX	86	84	81	93	91	88	87	76	78	85	93	92	88	79	87	87	85	80	85	85	90	93	97	94	88	81	83	79	79	85	91	86.2	
	MIN	40	55	53	45	51	46	49	47	34	39	43	43	54	39	37	41	49	37	36	40	43	44	45	48	45	41	39	45	39	36	45	43.5	
SAINT MARIES	MAX	91	91	83	95	97	90	90	78	80	86	90	93	93	81	91	91	87	80	84	87	90	94	98	98	96	87	86	86	83	90	90	88.9	
	MIN	44	53	46	47	56	53	51	54	42	42	45	47	50	42	42	46	45	40	40	52	45	47	49	51	48	44	42	44	43	39	58	46.7	
SANDPOINT EXP STATION	MAX	84	84	78	87	87	85	86	79	77	82	84	86	92	79	85	87	85	76	81	87	90	88	95	94	88	84	81	81	80	83	87	84.6	
	MIN	41	56	47	45	53	43	46	51	38	39	41	40	39	41	38	41	47	37	38	40	42	41	42	46	44	43	38	44	43	43	50	43.1	
* * *																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX	80									89	87	90	94	82	82	92	90	81	81	85	86	88	93	97	98	89	86	87	86	82	86	90	87.5
	MIN	44									43	42	48	52	52	43	41	49	47	41	43	49	45	46	48	54	50	46	45	45	44	45	52	46.4
GREENCREEK 3 N	MAX	91	77	85	96	86	92	79	72	81	87	90	94	82	80	91	87	80	81	86	88	89	94	98	100	88	86	87	83	80	88	91	86.7	
	MIN	43	48	44	47	58	54	49	53	40	43	47	49	48	40	42	50	45	41	42	51	46	45	49	56	50	46	43	43	45	44	57	47.0	
MOSCOW U OF 1	MAX	92	82	83	97	93	89	88	74	79	86	92	92	90	80	90	89	83	79	87	86	89	94	99	96	90	83	85	82	88	91	87	87.6	
	MIN	46	49	49	57	57	53	50	43	40	42	49	52	56	39	45	45	47	40	41	51	44	55	58	66	47	45	48	44	45	49	59	48.7	
NEZPERCE	MAX	91	76	83	94	82	91	80	73	80	85	91	93	61	80	90	89	80	81	85	87	88	93	97	98	88	85	87	87	80	90	90	86.4	
	MIN	43	48	43	50	58	58	48	53	41	41	45	50	44	47	42	51	42	40	41	52	45	45	49	54	48	44	44	49	45	43	53	47.0	
POTLATCH 3 NNE	MAX	88	79	83	95	88	88	83	72	78	84	91	91	83	80	88	85	78	78	84	85	88	93	97	93	84	82	84	79	80	91	84	85.0	
	MIN	40	47	41	42	56	51	49	49	34	34	38	41	45	34	37	39	43	34	33	46	36	41	44	53	39	38	36	39	35	33	53	41.3	
WINCHESTER 1 SW	MAX	84	71	79	91	85	85	81	69	75	82	85	87	75	75	86	82	74	74	81	83	84	91	91	91	83	80	80	79	77	88	86	81.7	
	MIN	42	43	40	46	54	52	49	49	35	36	42	44	46	35	39	49	43	36	36	41	38	43	47	55	42	40	39	39	42	40	50	43.0	
* * *																																		
NORTH CENTRAL CANYONS 03																																		
OWORSHAK DAM	MAX	89	101	82	91	105	89	98	88	81	88	92	100	102	88	89	98	97	87	88	93	94	96	100	103	104	96	94	95	92	89	97	93.7	
	MIN	54	56	54	56	63	62	61	52	50	49	53	57	56	51	51	55	50	47	50	53	52	53	55	60	55	52	51	51	51	51	59	53.9	
FENN RANGER STATION	MAX	88	92	83	90	100	80	97	89	78	87	91	97	98	88	87	95	95	88	89	42	93	94	97	98	94	97	93	93	93	91	92	91.6	
	MIN	48	53	49	50	52	58	55	55	47	44	45	48	51	47	44	47	46	42	42	43	46	45	46	49	42	41	45	45	44	45	50	47.2	
KOOSKIA	MAX	99	93	91	104	96	98	95	88	87	93	98	102	97	89	96	95	87	88	93	95	96	101	106	107	99	93	93	91	90	95	98	95.3	
	MIN	48	53	49	50	62	59	55	62	47	44	47	49	49	45	43	44	45	40	43	47	45	45	48	52	48	46	44	45	45	44	54	48.3	
LEWISTON WB AIRPORT	MAX	97	83	90	102	93	97	84	80	86	91	99	100	86	87	95	94	86	86	91	93	94	99	103	100	93	90	92	89	85	90	92	91.8	
	MIN	56	60	57	62	71	65	65	61	50	54	59	61	61	54	54	58	56	52	53	59	53	60	62	67	58	57	54	54	56	54	61	58.2	
DROFING	MAX	99	99	90	101	104	97	102	100	80	101	97	100	101	88	94	97	94	86	91	94	95	100	104	105	102	103	93	94	94	90	99	97.2	
	MIN	50	55	51	53	64	61	60	62	48	47	50	53	55	48	48	51	49	44	47	51	49	49	52	59	52	49	48	49	49	47	57	51.8	
RIGGINS RANGER STATION	MAX	94	100	93	107	102	102	102	90	88	93	96	103	101	90	98	98	99	92	92	95	99	100	105	103	102	100	94	97	96	95	100	97.5	
	MIN	57	52	44	61	59	69	63	64	55	56	56	62	61	55	56	62	60	54	56	58	59	60	63	63	61	57	57	59	55	60	63	58.6	
SLATE CREEK WS	MAX	93	93	94	103	103	105	104	91	91	97	101	104	103	92	100	101	101	95	95	97	98	104	107	107	104	103	98	96	96	95	98	99.0	
	MIN	54	61	53	55	66	63	63	64	54	52	54	57	57	53	50	55	54	48	51	55	54	53	54	57	55	54	55	53	52	54	61	55.6	
* * *																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX	95	95	93	101	95	98	101	100	85	92	97	98	91	88	95	97	93	89	94	93	92	96	99	98	95	94	93	91	91	95	89	94.3	
	MIN	56	55	49	56	63	60	61	54	48	51	54	54	55	53	53	55	57	54	55	59	53	55	55	61	54	56	59	57	56	59	57	55.0	
ARROWROCK DAM	MAX	91	93	84	92	99	92	98	95	77	85	92	95	98	92	88	93	98	89	89	92	91	90	96	99	95	92	93	90	90	90	97	92.1	

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like CORALT, DEADWOOD DAM, DEER POINT, DIXIE, ELK CITY, ELK RIVER 1 S, FAIRFIELD RANGER STA, GALENA, GARDEN VALLEY RS, GRANGEVILLE 11 SE, GROUSE, HAILLEY RANGER STATION, HEADQUARTERS, HILL CITY, IDAHO CITY, KELLOGG, LOWMAN 3 E ND 2, MC CALL, MULLAN FAA, NEW MEADOWS RANGER STA, NORTH STAR RANCH, PIERCE, POWELL, SHOUP, STANLEY, SUN VALLEY, WALLACE WOODLAND PARK, WARREN, SOUTHWESTERN VALLEYS, BOISE LUCKY PEAK DAM, BOISE WB AIRPORT, BRUNEAU, CALOWELL, CAMBRIDGE, COUNCIL, DEER FLAT DAM, EMMETT 2 E, GLENN'S FERRY.

DAILY TEMPERATURES

Continued

10AMJ
AUGUST 1977

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	99	95	95	97	98	100	99	90	89	97	98	102	99	87	96	102	97	94	98	96	99	100	99	100	97	95	97	97	94	96	95	
	MIN	53	56	48	49	72	59	53	61	43	46	49	51	52	58	45	48	53	53	49	56	48	47	48	54	48	65	52	51	53	56	59	
KUNA 2 NNE	MAX	88	88	87	94	92	98	93	87	82	88	88	95	92	83	88	93	97	86	88	87	89	93	98									
	MIN	49	50	43	52	74	61	51	52	41	43	54	50	52	47	44	49	50	43	47	48	46	48	52	56	44	49	49	49	47	57	64	
MOUNTAIN HOME	MAX	97	94	94	104	97	100	99	93	86	95	100	100	97	89	95	100	92	91	95	92	93	98	100	99	97	94	94	94	94	93		
	MIN	52	56	45	54	59	64	58	53	42	46	51	54	59	53	47	52	53	53	52	59	47	55	52	63	51	55	59	56	57	55	60	
GLA 4 S	MAX	92	92	91	98	92	96	93	97	96	94	94	98	96	90	93	97	95	93	92	92	95	97	100	95	95	94	93	91	92	94		
	MIN	52	45	41	42	62	56	51	60	39	39	43	46	47	46	43	42	46	38	43	44	45	43	44	50	40	44	42	40	40	57		
PARMA EXPERIMENT STA	MAX	93	100	92	95	97	97	102	97	84	90	97	99	101	92	87	103	97	95	94	92	95	95	99	100	100	101	97	97	98	94		
	MIN	51	55	47	48	56	61	54	56	43	47	51	52	55	50	52	52	54	46	49	53	50	48	51	53	47	52	48	45	50	61		
PAYETTE	MAX	96	91	93	97	95	99	97	90	91	95	98	102	98	94	95	98	95	93	93	97	99	97	100	101	99	98	95	94	97	97		
	MIN	47	48	48	49	69	63	52	52	43	46	50	50	65	47	47	46	55	47	47	48	50	47	48	50	47	46	50	46	57	62		
SWAN FALLS POWER HOUSE	MAX	99	99	96	99	99	102	101	97	91	97	101	104	104	91	99	103	104	95	98	98	97	101	105	104	103	99	96	94	95	99		
	MIN	58	65	62	60	77	68	66	61	54	56	61	60	70	65	56	58	63	63	61	62	59	57	61	64	59	64	61	59	63	67		
WEISER 2 SE	MAX	93	91	90	96	95	98	95	93	89	95	103	100	99	91	92	96	93	92	91	94	96	96	98	98	94	94	91	94	95	93		
	MIN	63	51	50	47	66	63	51	51	42	44	48	51	64	46	46	46	51	44	44	48	50	49	49	51	44	50	45	43	46	59		
SOUTHWESTERN HIGHLANDS 06	MAX	91	86	87	95	92	95	97	88	83	90	97	96	94	82	89	93	90	86	90	92	91	94	92	92	89	91	88	88	87	92		
	MIN	48	45	39	40	61	55	56	45	39	44	46	49	46	46	41	52	51	51	48	46	45	45	46	45	48	52	57	60	52	54		
HOLLISTER	MAX	88	82	85	94	85	92	92	92	80	84	98	91	68	87	89	93	87	84	88	84	85	89	91	90	92	88	88	84	84	91		
	MIN	55	55	46	55	66	60	63	58	46	51	58	55	55	51	49	51	63	53	54	57	52	54	56	66	56	60	64	60	64	55		
REYNOLDS	MAX	86	93	87	86	85	90	95	87	77	82	87	95	94	85	82	90	88	89	85	88	88	88	90	94	95	90	87	85	87	86		
	MIN	51	54	47	50	60	54	56	54	42	46	50	53	56	50	47	51	55	51	49	44	46	49	53	59	56	52	49	45	48	57		
THREE CREEK	MAX	91	90	87	88	73	91	94	91	84	88	94	94	93	84	89	92	90	87	85	82	85	87	89	90	92	85	87	90	88	87		
	MIN	35	35	33	43	42	43	49	42	37	30	38	39	42	34	34	46	40	37	39	39	29	36	37	48	41	38	52	41	62	48		
CENTRAL PLAINS 07	MAX	97	95	92	97	95	97	98	96	87	93	102	97	92	90	95	96	93	91	95	93	92	96	98	98	95	94	91	91	92	95		
	MIN	51	55	45	50	70	62	59	58	42	47	49	50	48	48	46	51	53	49	49	55	49	49	52	63	51	55	61	57	52	58		
BURLEY FAA AIRPORT	MAX	92	84	86	92	83	92	98	77	81	87	97	93	87	84	91	93	87	83	90	86	85	91	92	92	93	87	88	86	86	86		
	MIN	51	58	47	49	65	59	55	53	41	46	45	53	51	51	44	50	60	51	47	57	52	47	49	53	49	63	65	60	61	58		
CASTLEFORD 2 N	MAX	90	89	87	89	88	91	91	93	89	90	97	97	91	88	89	88	91	90	92	91	90	93	95	95	92	90	91	90	88	91		
	MIN	50	55	45	50	67	59	56	57	43	46	49	51	53	52	45	50	57	52	49	55	51	47	53	59	50	56	61	54	60	57		
HAZELTON	MAX	92	92	88	90	89	95	98	98	81	87	100	94	93	86	95	94	90	88	92	84	87	92	95	93	96	94	89	87	90	91		
	MIN	53	53	57	51	64	58	60	59	45	46	49	53	55	56	45	46	60	51	50	53	46	47	49	56	53	60	69	53	60	56		
JEROME	MAX	95	93	91	98	89	98	96	96	86	92	101	95	93	88	93	93	91	90	97	93	91	96	97	97	94	93	91	91	90	93		
	MIN	57	57	50	59	69	60	58	58	45	48	54	57	57	55	50	58	59	55	53	56	53	52	54	60	54	61	60	55	62	60		
MAGIC OAM	MAX	93	82	89	96	85	93	97	89	84	90	97	89	87	86	93	96	85	84	90	88	88	92	95	93	93	90	87	86	88	91		
	MIN	57	48	55	67	59	58	47	43	49	54	57	54	56	56	49	56	50	53	55	54	54	50	53	55	54	52	62	52	52	55		
MINIJOOKA	MAX	98	97	91	90	86	101	99	94	89	94	99	94	89	89	94	89	87	87	98	93	91	98	93	91	97	93	90	92	92	92		
	MIN	43	50	42	47	64	39	44	50	47	43	44	50	47	43	43	43	43	43	41	52	45	41	52	45	49	63	61	52	53			
MINIJOOKA OAM	MAX	97	95	88	90	90	94	95	97	81	87	97	92	92	87	94	93	88	87	91	86	88	93	94	93	92	91	85	86	88	90		
	MIN	57	57	46	55	64	58	66	60	45	44	53	53	50	49	50	57	56	48	49	57	48	54	52	58	57	65	66	54	51	59		
PAUL 1 ENE	MAX	88	95	84	88	91	84	93	101	93	82	89	98	94	88	86	96	93	88	84	91	86	89	93	94	93	86	90	81	85	94		
	MIN	50	53	47	53	60	60	58	49	42	43	48	54	47	52	43	45	59	50	48	54	52	48	51	51	49	53	65	58	57	55		
PICA60	MAX	87	93	83	88	93	83	90	97	81	83	88	95	90	87	87	88	94	85	84	88	96	88	90	90	91	92	88	85	86	87		
	MIN	40	48	46	44	49	55	52	50	38	43	42	47	47	44	43	43	44	48	49	48	46	47	48	50	49	50	50	49	48	51		
RICHFIELD	MAX	91	91	88	87	83	91	94	93	80	85	90	90	88	84	90	90	88	84	86	86	86	89	90	89	89	88	86	86	83	78		
	MIN	55	50	42	47	65	60	60	52	40	46	58	49	49	47	48	50	52	52	49	53	48	48	47	52	52	53	63	55	54	58		
SHOSHONE 1 NW	MAX	96	97	93	96	93	98	101	100	87	92	101	99	97	90	98	92	91	95	92	92	95	98	98	97	95	95	92	92	93	91		
	MIN	59	51	50	60	71	63	65	44	44	51	58	55	57	53	49	54	54	57	58	52	57	60	64	61	66	66	59	60	62	55		
TWIN FALLS 2 NNE	MAX	90	92	85	88	94	90	97	94	77	83	89	101	95	87	87	92	94	88	86	97	89	89	91	97	94	92	88	86	89	86		
	MIN	53	59	50	53	61	57	63	59	46	43	49	55	53	56	46	53	57	52	50	56	49	48	53	55	52	55	63	55	57	60		
TWIN FALLS 3 SE	MAX	88	93	85	89	92	87	93	94	93	84	88	98	94	88	87	91	92	89	87	90	88	84	90	93	93	92	88	87	88	91		
	MIN	52	52	48	50	57																											

DAILY TEMPERATURES

10440
AUGUST 1970

Continued

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
MAY RANGER STATION	MAX MIN	91 47	95 43	93 41	95 42	92 61	92 52	93 51	95 53	93 50	91 40	93 44	91 47	92 45	86 46	91 40	93 45	92 47	85 40	87 39	85 49	87 46	91 44	92 49	90 45	88 42	90 48	91 49	87 47	90 43	92 47	88 49	90.7 46.2		
SALMON	MAX MIN																																		
SALMON 1 N	MAX MIN	85 49	91 49	88 50	98 45	85 65	91 52	101 54	84 62	88 44	89 47	91 40	95 50	92 49	85 49	93 44	98 46	98 50	90 42	94 47	90 54	93 52	93 43	94 49	94 49	93 47	95 54	93 50	94 48	90 44	89 46	82 49	91.5 49.0		
UPPER SNAKE RIVER PLAINS																																			
ABERDEEN EXP STATION	MAX MIN	85 47	95 53	85 43	84 43	89 51	79 57	89 52	95 57	80 37	83 38	88 39	94 45	91 43	88 49	87 41	90 44	95 48	87 48	85 41	88 47	88 48	87 41	90 45	90 44	93 45	94 49	89 57	82 51	87 53	87 52	89 53	88.2 47.1		
AMERICAN FALLS 1 SW	MAX MIN	93 55	84 51	88 48	89 49	82 60	89 60	91 61	83 61	82 42	87 44	88 49	89 57	88 50	86 52	86 46	93 54	86 56	87 50	87 49	87 56	87 50	89 49	93 52	92 50	93 51	91 67	80 65	87 60	87 62	87 64	87 60	87.5 54.2		
ARCO	MAX MIN	91 50	87 48	87 46	92 47	83 64	90 54	93 51	89 39	86 36	87 43	93 54	82 48	89 51	85 56	89 44	92 55	89 52	88 49	88 50	86 53	87 49	89 50	90 48	88 47	86 54	86 50	83 47	84 51	85 57	78 53	82 53	87.8 50.8		
ASHTON 1 S	MAX MIN	87 44	80 45	81 38	88 40	84 58	86 55	90 48	84 52	82 36	82 35	87 39	85 46	80 40	80 37	82 39	86 41	85 45	82 36	83 39	82 43	81 44	85 41	85 41	87 44	87 44	85 44	87 41	81 44	82 44	84 49	84 51	84 52	83.8 47.2	
BLACKFOOT 2 SSW	MAX MIN	83 44	94 46	86 44	85 43	87 62	81 57	87 52	94 52	80 39	81 39	86 38	86 42	90 46	87 48	83 44	87 46	93 50	87 47	87 44	87 47	85 49	84 46	89 45	89 48	91 50	90 49	89 60	84 53	85 52	88 56	87 54	88.1 48.5		
CRATERS OF THE MOON NM	MAX MIN	90 61	88 54	84 48	91 52	90 60	86 54	91 56	85 58	80 43	84 46	93 46	82 55	83 48	87 51	90 48	89 58	84 58	87 48	83 51	87 47	87 51	89 49	88 51	88 52	89 51	88 49	87 51	88 56	87 49	82 52	81 54	81 54	86.3 52.1	
OURDIS EXP STATION	MAX MIN	91 54	87 51	85 51	93 50	90 61	86 56	92 53	91 56	79 43	84 46	90 46	90 53	90 50	87 53	87 52	89 48	87 50	85 53	85 51	87 49	88 50	85 52	90 50	91 52	91 50	89 60	89 54	84 53	83 49	85 53	85 52	88.0 51.7		
FORT HALL INDIAN AGENCY	MAX MIN	94 50	93 55	86 48	90 47	85 65	90 61	85 48	95 61	75 48	87 42	97 43	96 58	89 48	85 48	90 50	93 44	92 52	85 48	89 46	89 55	87 50	88 45	91 45	91 47	90 49	87 66	87 63	86 55	88 60	89 53	89.5 52.2			
HAMER 4 NW	MAX MIN	92 50	88 44	87 42	95 49	89 62	88 57	94 50	92 55	83 40	87 44	92 40	93 47	92 48	90 47	90 48	92 44	89 47	88 44	87 44	86 46	87 44	90 46	91 44	92 43	92 46	92 49	89 55	86 46	89 50	84 47	83 47	89.6 47.3		
HOWE	MAX MIN	88 49	86 49	85 46	90 54	78 56	86 51	91 52	85 39	79 41	88 43	90 43	87 48	84 43	87 43	90 43	90 48	87 45	87 48	86 47	86 47	86 50	88 44	89 45	89 45	90 45	82 45	84 50	84 52	77 54	79 54	85.9 47.5			
IDAHO FALLS 2 ESE	MAX MIN	93 50	91 50	85 46	90 43	84 63	88 61	95 53	94 63	80 43	85 44	94 44	93 54	88 51	85 51	93 45	91 49	86 55	86 49	87 44	86 52	86 56	89 47	92 49	92 50	90 52	89 60	86 55	88 54	89 58	87 59	89.1 52.2			
IDAHO FALLS FAA AP	MAX MIN	93 50	84 50	85 46	91 45	84 61	91 51	95 52	80 35	79 41	85 38	93 43	93 53	88 40	84 45	90 44	94 48	90 56	89 45	88 48	86 58	87 50	88 48	90 45	92 43	93 43	91 56	83 59	85 49	85 58	88 55	89 55	88.4 51.6		
IDAHO FALLS 46 W	MAX MIN	94 51	86 50	89 40	92 41	81 62	88 51	96 50	84 52	84 35	88 41	94 38	93 50	90 45	87 41	91 41	95 40	90 58	87 40	89 53	89 52	89 56	91 45	92 43	92 43	92 43	91 56	82 49	86 48	88 51	82 54	82 54	89.1 47.2		
MALTA 2 E	MAX MIN	96 50	90 46	97 45	96 46	86 55	95 53	100 60	95 63	83 45	88 38	94 50	93 51	93 50	88 50	101 51	93 50	91 49	86 49	86 58	87 45	86 58	87 48	92 50	92 43	92 43	90 57	89 70	86 65	89 67	87 56	89.1 54.0			
POCATELLO WB AIRPORT	MAX MIN	96 53	87 48	88 41	91 38	81 61	93 55	98 46	80 38	83 40	89 37	98 38	94 42	89 36	88 41	92 39	87 36	84 41	87 39	86 44	84 44	84 44	88 41	90 41	89 41	90 45	86 60	84 55	82 52	82 47	86 52	87 56	90.2 45.8		
ST ANTHONY 1 WNW	MAX MIN																																		
SUGAR	MAX MIN	92 49	89 48	84 41	93 38	85 61	88 55	96 46	91 38	77 38	85 37	91 38	92 42	87 36	84 41	87 39	90 39	89 57	84 52	84 47	84 44	84 44	88 41	90 41	89 41	90 45	86 60	84 55	82 52	82 47	86 52	87 56	87.2 45.8		
EASTERN HIGHLANDS																																			
ARBON 2 NW	MAX MIN	94 46	90 50	89 45	86 48	80 60	92 57	94 54	85 60	83 32	89 36	95 43	93 56	90 48	90 40	90 40	93 48	90 62	88 50	90 45	85 60	86 50	89 42	91 48	91 60	95 47	90 65	85 60	85 58	82 59	89 56	90 50	89.0 50.8		
BLACKFOOT DAM	MAX MIN	86 44	82 41	81 38	85 41	80 57	84 54	85 47	77 30	78 45	82 32	83 43	85 46	85 39	92 36	83 43	88 40	85 40	83 36	83 41	82 42	84 36	85 41	88 42	89 41	88 44	87 44	84 44	80 50	76 48	85 51	84 48	83.4 42.5		
CONOA	MAX MIN	81 44	86 46	83 41	83 51	87 44	78 57	82 42	89 51	77 33	78 35	83 37	88 46	86 43	86 38	79 36	84 41	88 50	84 42	88 45	83 42	83 47	86 39	84 42	86 44	87 44	87 44	89 44	80 59	80 48	79 52	84 48	83.5 45.1		
ORIGGS	MAX MIN	85 47	85 45	86 42	87 47	83 49	83 50	88 45	83 51	83 35	82 37	86 40	84 46	86 46	83 45	84 40	89 40	83 49	81 47	81 41	81 45	87 45	83 41	83 41	87 45	85 45	83 45	83 50	82 51	82 52	83 53	83 50	83.4 45.5		
GRACE	MAX MIN	84 46	87 48	87 44	87 52	83 59	85 57	89 51	88 50	79 34	84 37	89 39	89 50	88 46	87 43	87 40	88 48	87 52	85 48	87 48	85 50	84 48	82 50	85 43	86 44	86 43	86 45	86 51	86 60	86 54	83 54	83 50	85.1 48.4		
IDAHO FALLS 16 SE	MAX MIN	87 49	79 45	82 39	87 44	79 59	85 51	88 50	78 53	75 37	80 39	88 48	83 36	82 47	79 36	85 48	87 48	82 49	87 36	82 49	82 49	79 48	84 49	85 46	86 48	86 48	84 49	85 46	84 52	80 52	83 53	83 50	82.5 46.9		
ISLAND PARK OAM	MAX MIN	87 45	84 41	80 39	88 38	81 57	83 53	87 47	83 48	75 35	80 36	86 38	83 42	85 37	84 39	84 39	87 38	83 44	82 35	82 39	82 41	83 39	83 41	83 41	82 45	82 45	86 41	83 38	82 42	80 47	81 46	82 49	83.4 42.5		
KILGORE	MAX MIN	82 40	80 37	79 39	86 34	78 52	80 41	85 45	79 48	74 33	78 37	83 35	83 39	83 36	78 32	82 35	85 35	83 41	81 31	83 38	79 37	79 35	82 35	83 39	84 39	85 39	82 39	83 44	80 48	77 48	78 40	80 40	80.9 40.9		
LIFTON PUMPING STATION	MAX MIN	87 49	86 53	84 47	87 57	84 57	80 57	88 51	82 38	81 31	85 38	85 42	87 53	87 46	84 40	88 45	83 50	82 48	82 46	84 49	84 44	75 44	79 41	84 45	85 45	88 41	82 43	82 44	84 48	84 54	82 59	84 58	84.8 48.3		
MALAO	MAX MIN	93 50	94 54	93 50	92 61	83 60	89 59	93 55	84 59	86 40	91 43	95 47	96 50	94 46	93 49	92 57	90 57	93 53	92 58	93 51	87 46	87 49	86 51	90 48	91 49	91 51	88 63	81 59	81 58	88 55	89 60	88 56	89.7 53.4		
MALAO CITY FAA AP	MAX MIN	97 45	95 53	93 46	95 62	83 61	92 59	96 56	94 37	88 37	92 40	97 44	98 51	96 48	93 42	97 49	93 54	92 56	90 52	87 52	90 47	87 47	92 46	94 47	94 48	90 48	89 64	89 64	85 59	81 59	82 59	94 51	92.5 51.7		
MONTPELIER RANGER STA	MAX MIN	84 49	89 52	88 44	87 49	80 56	81 58	85 50	90 53	84 37	82 38	86 4																							

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVEL	MAX			85	87	77		91			87		93	89			89	85		82	83			88	90	91	88	84	81	85	87	89	
	MIN			50	55	59		55	46					57	53	47		59	54		53	49	48		51	51	55	63	60	62	81	59	61
SPAN VALLEY	MAX	89	88	85	87	86	96	90	89	80	85	90	69	88	85	88	87	90	85	85	85	82	88	88	89	93	88	87	77	80	85	87	
	MIN	44	41	38	39	60	57	45	49	34	34	35	44	38	35	34	38	40	37	35	42	43	35	38	38	42	52	55	54	51	52	47	
TEYONIA EXP STATION	MAX	85	87	82	85	83	84	87	81	77	82	87	86	85	78	84	88	85	83	83	82	79	83	86	88	88	85	81	76	76	79	79	
	MIN	42	47	42	37	59	55	43	47	33	34	37	45	43	37	35	42	46	45	36	41	44	36	40	42	43	53	51	50	48	49	48	

DAILY SOIL TEMPERATURES

Station	Depth Time (IN)	Day of month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA (BARE GROUND)	4	MAX	79	82	80	81	77	75	83	84	80	78	79	80	81	80	79	80	80	80	78	79	79	80	80	80	80	80	78	81	75	79	80	81
	MIN	67	69	69	69	68	71	70	71	67	67	67	67	70	69	68	67	67	71	70	68	68	71	68	68	68	68	69	68	72	69	70	71	71
IOAHO FALLS 6 NW (BARE GROUND)	4	MAX	80	82	78	77	78	79	78	79	81	80	80	82	80	81	80	82	81	80	82	83	80	83	83	80	81	82	78	82	83	81	82	
	MIN	60	57	56	56	66	66	65	62	60	60	60	65	64	64	65	63	64	61	64	64	65	66	65	63	62	63	68	61	62	62	61	62	
KUNA 3 E (SOO)	4	MAX	75	75	73	72	74	76	76	76	73	73	72	70	74	71	72	72	72	72	73	73	73	74	71	71	71	72	71	71	73	73		
	MIN	70	62	65	67	70	71	71	70	67	68	68	62	66	66	65	67	68	67	67	68	67	67	63	66	67	67	67	67	67	68	67		
	8	MAX	74	76	71	72	74	75	76	77	75	74	74	74	70	71	72	74	73	73	73	73	73	74	71	71	72	73	73	74	74	74		
	MIN	75	68	68	70	72	74	75	75	74	74	74	67	68	70	71	71	72	73	73	73	73	73	67	68	71	71	72	72	73	72	74		
MOSCOW U OF I (SOO)	2	MAX	-	-	85	86	84	88	84	82	84	85	86	87	83	83	84	81	81	82	84	84	-	85	86	86	84	84	82	80	80	80		
	MIN	-	-	-	68	71	70	71	67	66	66	68	69	71	66	67	68	65	65	65	68	67	-	68	70	74	70	68	67	67	65	66		
	4	MAX	-	-	-	77	76	78	76	75	75	71	-	-	-	-	73	70	73	74	75	75	74	75	77	75	74	74	74	74	74			
	MIN	-	-	-	72	71	72	72	70	68	68	-	-	-	-	-	70	68	69	72	72	73	72	73	74	73	72	72	70	68	70			
TWIN FALLS W8450 (GRASS)	4	MAX	82	85	83	86	77	79	82	82	74	75	79	80	86	81	80	82	80	82	78	80	79	80	81	82	82	80	80	77	79	78		
	MIN	67	68	66	69	71	69	69	68	60	62	65	67	67	68	67	66	65	69	68	67	68	66	67	66	68	69	71	70	67	68			
	8	MAX	74	76	75	81	75	75	75	76	72	71	72	73	75	74	74	74	74	74	73	73	73	73	74	75	74	76	73	73	73			
	MIN	70	71	71	71	72	72	72	72	68	67	67	69	70	70	70	70	71	71	70	70	70	70	70	71	72	72	71	70	70	71			
	20	MAX	70	71	70	72	72	72	72	72	72	71	71	71	71	71	71	71	71	71	71	71	71	70	71	71	71	72	72	72	72			
	MIN	70	71	70	70	72	72	72	72	71	70	71	71	71	71	71	71	71	71	71	71	71	70	70	70	70	70	70	70	71	71			
	36	MAX	71	71	71	71	72	72	72	73	73	73	73	73	73	73	73	73	73	73	73	73	72	73	73	73	72	72	72	72	72			
	MIN	71	71	71	71	71	71	72	72	73	73	73	73	73	73	73	73	73	73	73	73	73	72	72	72	72	72	72	72	72	72			

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

IOAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.

MOSCOW, U OF I : SOIL (UNNAMED) SILT LOAM, WHEAT GRASS, SPRINKLED. SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P. M. BRISTOW RECORDING SOIL THERMOMETER.

TWIN FALLS W8450 : PORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER-TAYLOR RECORDING. OTHER DEPTHS - PALMER DIAL SOIL THERMOMETER.

EVAPORATION AND WIND

IOAHO
AUGUST 1970

Station	Day Of Month																															Total or Avg.		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * * NORTH CENTRAL PRAIRIES 02																																		
MOSCOW U OF I	EVAP	.46	.20	.25	.34	.32	.22	.36	.39	.21	.29	.35	.33	.46	.31	.23	.41	.39	.14	.29	.29	.29	.36	.36	.38	.37	.30	.29	.35	.27	.23	.33	9.77	
	WIND	49	65	35	49	36	33	77	94	46	14	55	36	107	50	30	68	91	53	28	42	32	35	39	45	50	51	31	54	42	29	81	154.7	
	MAX	88	81	87	87	89	89	87	72	80	84	85	86	85	80	86	85	77	79	85	83	83	86	86	85	81	81	81	78	79	79	80	83.0	
	MIN	50	55	57	56	58	60	55	52	56	53	57	57	56	49	49	54	50	45	45	57	58	57	60	62	55	51	49	54	51	52	59	54.2	
* * * CENTRAL MOUNTAINS 04																																		
ARROWROCK DAM	EVAP	.34	.37	.36	.33	.39	.32	.36	.43	.31	.33	.34	.35	.36	.34	.36	.32	.34	.38	.36	.32	.32	.34	.31	.34	.34	.26	.29	.33	.31	.30	.34	10.49	
	WIND	29	37	38	24	42	33	21	45	46	35	26	35	23	31	38	28	22	37	32	27	27	29	21	20	24	16	20	24	20	30	40	92.0	
* * * CENTRAL PLAINS 07																																		
TWIN FALLS WBSAO	EVAP	.33	.38	.40	.27	.31	.27	.37	.45	.43	.27	.33	.33	.35	.42	.33	.33	.33	.37	.32	.26	.30	.33	.33	.36	.24	.29	.29	.24	.21	.33	.32	10.09	
	WIND	58	61	86	38	98	59	56	97	120	57	53	81	50	100	72	56	81	73	68	62	76	55	52	47	38	57	60	54	38	40	78	202.1	
	MAX	85	89	84	90	82	89	92	90	77	82	85	86	89	82	85	87	83	85	79	85	82	85	86	90	87	85	85	83	83	88	86	85.3	
	MIN	52	55	52	52	55	61	61	55	47	47	50	52	55	52	51	51	55	55	53	53	53	52	53	56	56	60	58	56	61	60	54.4		
* * * NORTHEASTERN VALLEYS 08																																		
MACKAY 4 NW	EVAP	.36	.45	.46	.36	.11	.25	.34	.36	.32	.36	.36	.36	.38	.46	.36	.38	.37	.42	.35	.32	.30	.35	.30	.20	.30	.35	.24	.30	.24	.28	.20	10.19	
	WIND	64	82	76	60	56	63	42	70	64	61	59	58	81	92	67	63	71	90	87	51	78	59	57	63	60	72	63	45	50	54	49	182.6	
	MAX	84	85	83	83	80	86	85	81	81	84	85	85	84	81	82	81	80	79	83	82	83	82	82	82	79	83	82	79	81	80	82	82.2	
	MIN	46	50	46	50	60	54	58	58	47	51	52	54	50	49	49	50	54	44	45	53	53	50	50	51	50	51	55	57	53	52	50	51.3	
* * * UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	EVAP	.32	.46	.37	.30	.21	.14	.32	.35	.42	.37	.34	.35	.44	.46	.37	.29	.38	.44	.38	.31	.41	.36	.29	.34	.34	.33	.38	.16	.31	.17	.29	10.40	
	WIND	38	53	123	25	50	19	55	71	102	75	43	60	67	99	48	31	77	85	67	57	85	43	25	59	49	56	91	50	44	35	44	182.6	
	MAX	85	88	83	86	82	78	92	92	79	98	81	86	83	82	81	85	86	81	80	83	83	82	84	84	83	81	84	79	84	87	87	84.2	
	MIN	50	55	52	51	53	64	59	64	46	46	48	51	54	50	50	51	51	54	49	48	56	52	50	53	52	54	60	57	56	59	59	53.4	
* * * EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM	EVAP	.24	.25	.25	.25	.22	.19	.15	.24	.25	.25	.30	.24	.20	.29	.23	.33	.22	.25	.23	.18	.22	.21	.20	.23	.23	.22	.15	.17	.17	.18	.20	6.99	
	WIND	14	19	10	11	8	8	8	27	11	10	10	13	12	19	15	14	18	19	12	11	12	12	9	11	13	15	12	13	15	15	11	40.7	
	MAX	89	89	87	89	86	88	92	91	85	86	89	88	88	86	83	87	86	84	84	84	84	86	84	86	86	86	88	87	86	86	85	81	86.5
	MIN	57	57	55	55	57	55	60	52	52	53	54	56	55	55	53	55	60	52	53	55	55	54	59	56	56	62	61	61	54	60	59	56.1	
LIFTON PUMPING STATION	EVAP	.29	.34	.28	.26	.21	.25	.28	.37	.26	.26	.24	.34	.35	.30	.25	.27	.34	.30	.27	.19	.16	.20	.25	.26	.26	.26	.18	.16	.21	.26	.25	8.10	
	WIND	32	36	32	46	45	37	27	54	35	29	31	52	48	43	32	34	65	57	42	55	46	32	30	32	43	47	52	42	33	48	68	130.5	
	MAX	89	90	89	85	82	88	92	84	84	85	89	86	84	85	86	87	81	81	85	75	74	84	85	85	83	86	75	79	84	86	82	84.2	
	MIN	58	61	56	62	61	63	60	60	50	51	54	58	55	55	52	55	58	55	55	57	53	50	55	55	55	60	61	61	57	60	56	56.7	
PALISADES DAM	EVAP	.35	.34	.35	.34	.25	.16	.37	.32	.32	.32	.34	.36	.35	.33	.33	.30	.29	.35	.35	.27	.25	.28	.30	.29	.32	.28	.23	.27	.16	.25	.16	9.18	
	WIND	97	86	85	91	65	49	95	105	72	91	102	101	114	84	96	94	88	102	101	87	94	98	87	93	99	91	74	80	109	87	76	279.3	
	MAX	84	85	85	82	80	85	87	87	84	85	80	83	82	82	81	81	82	80	76	78	78	80	82	82	85	76	76	75	75	80	78	81.2	
	MIN	55	53	50	52	63	62	55	55	48	47	49	53	50	50	48	50	54	50	49	52	53	49	51	50	42	58	59	59	54	62	56	52.8	

LIFTON PUMPING STA PAN IS OF STAINLESS STEEL.

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this Bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- * Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

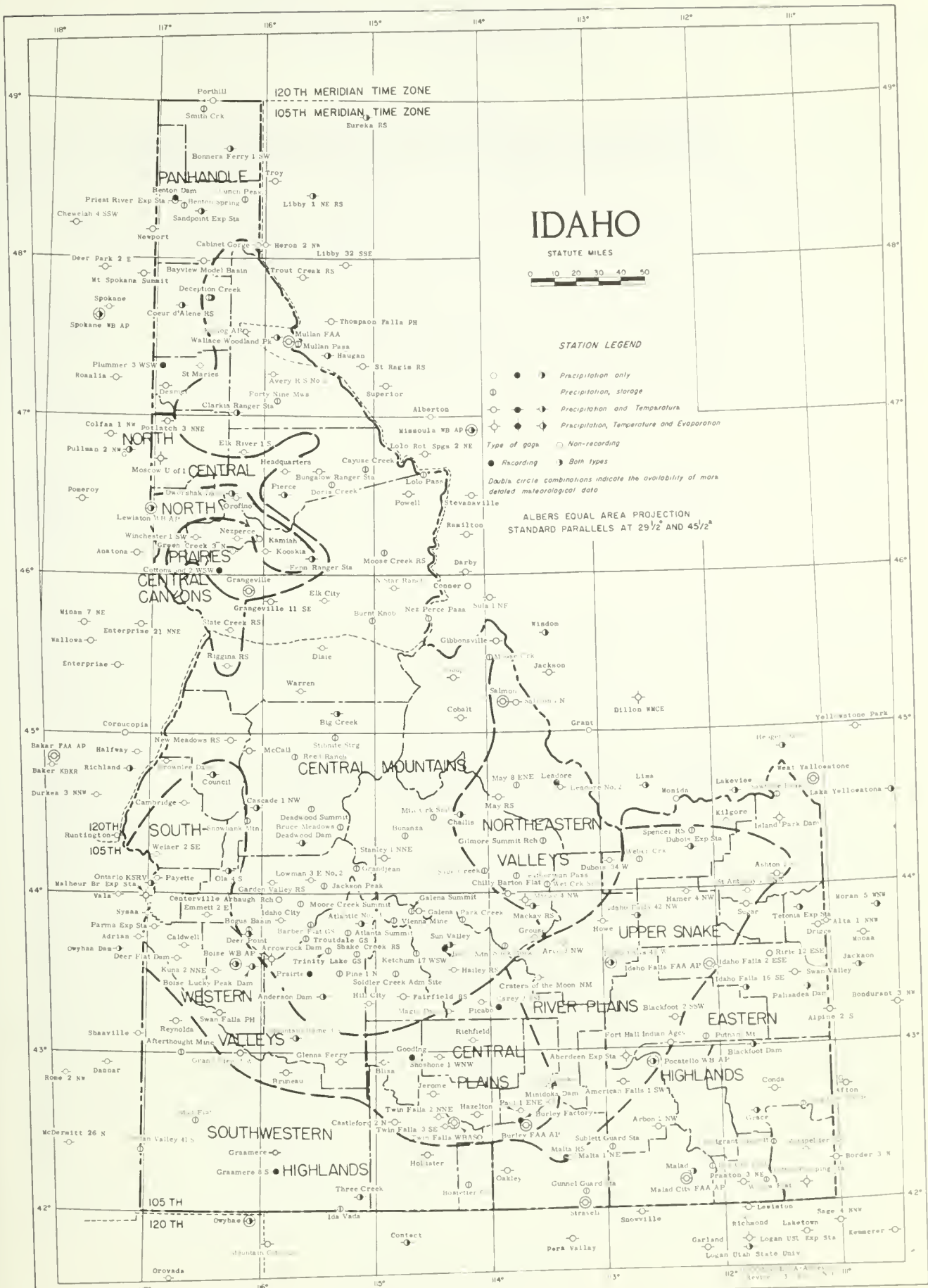
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



IDAHO

STATUTE MILES



STATION LEGEND

- ● ● Precipitation only
- ○ ○ Precipitation, storage
- ● ● Precipitation and Temperature
- ● ● Precipitation, Temperature and Evaporation
- Type of gage ○ Non-recording
- Recording ● Both types

Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

120TH MERIDIAN TIME ZONE

105TH MERIDIAN TIME ZONE

PANHANDLE

NORTH CENTRAL

NORTH CENTRAL

PRAIRES

CENTRAL CANYONS

CENTRAL MOUNTAINS

SOUTH CENTRAL

NORTHEASTERN VALLEYS

UPPER SNAKE

RIVER PLAINS

EASTERN HIGHLANDS

CENTRAL PLAINS

SOUTHWESTERN HIGHLANDS

GRAHAMERE ● S. HIGHLANDS

105 TH

120 TH

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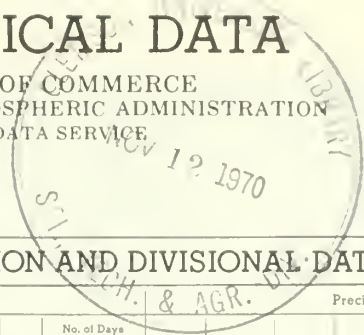
CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 ENVIRONMENTAL DATA SERVICE

SEPTEMBER 1970

Volume 73 No. 9



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature											Precipitation										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet				
										Max.		Min.						Total	Max. Depth on Ground	Date	No. of Days	
										31° or Above	32° or Above	31° or Below	32° or Below								10 or More	50 or More
<p>PANHANDLE 01</p> <p>BAYVIEW MOORE BASIN 63.5 38.3 50.9 81 2 25 14 418 0 0 8 0 1.89 .92 21 .0 0 5 1 0</p> <p>BONNERS FERRY 1 SW 66.5 37.7 52.1 83 1 23 12 384 0 0 10 0 1.37 .26 3 .0 0 6 0 0</p> <p>CABINET GORGE 66.8 40.3 53.6 85 1 25 24+ 344 0 0 7 0 2.48 .77 7 .0 0 9 1 0</p> <p>CEUR D'ALENE 1 E 69.5 41.2 55.4 - 4.2 91 1 28 13 292 1 0 7 0 .89 .24 20 .0 0 4 0 0</p> <p>QESHET 66.8 36.5 51.7 85 1 20 15 397 0 0 11 0 .92 .50 4 .0 0 2 1 0</p> <p>PORTRHILL 64.6 38.1 51.4 - 5.1 87 1 26 15+ 405 0 0 10 0 2.10 .84 .53 8+ .0 0 6 2 0</p> <p>PRIEST RIVER EXP STA 67.1 37.1 52.1 - 3.2 88 1 22 14 386 0 0 14 0 2.20 .60 .68 4 .0 0 6 2 0</p> <p>SAINTE MARIES 68.0 38.0 53.0 - 5.6 90 1 25 14 358 1 0 9 0 .89 .54 .33 4 .0 0 3 0 0</p> <p>SANDPOINT EXP STATION 65.7 38.1 51.9 - 4.2 80 1 21 14 386 0 0 7 0 2.65 .94 .80 3 .0 0 8 1 0</p> <p>DIVISION 52.5 - 4.6 1.71 .26 .0</p> <p>NORTH CENTRAL PRAIRIES 02</p> <p>GRANGEVILLE 63.3M 35.9M 49.6M - 8.5 82 3 22 14 454 0 0 10 0 4.25 2.74 1.44 4 .0 0 7 3 1</p> <p>GREENCREEK 3 N 63.8 38.2 51.0 80 3 22 14 414 0 0 8 0 3.17 .92 4 .0 0 8 2 0</p> <p>MOSCOW U OF I 67.5 39.6 53.6 - 5.6 84 1 22 14 338 0 0 6 0 1.83 .59 .79 4 .0 0 4 1 0</p> <p>NEZPERCE 63.6 38.7 51.2 - 6.2 81 3 21 14 407 0 0 7 0 2.76 1.41 .91 4 .0 0 5 3 0</p> <p>POTLATCH 3 NNE 65.3 34.9 50.1 - 7.3 83 28 18 14 439 0 0 13 0 1.35 -.03 .56 4 .0 0 4 1 0</p> <p>WINCHESTER 1 SW 61.4 34.8 48.1 80 29 17 14 500 0 0 10 0 2.88 1.05 4 T 0 5 2 1</p> <p>DIVISION 50.6 - 6.9 2.71 1.34 T</p> <p>NORTH CENTRAL CANYONS 03</p> <p>OWORSHAK DAM 71.5 45.1 58.3 99 1 32 14 223 1 0 1 0 2.21 .0 0 8 6 0</p> <p>FENN RANGER STATION 68.1 39.9 54.0 91 1 30 16+ 334 1 0 6 0 4.85 .85 7 .0 0 7 3 1</p> <p>KOOKSIA 71.6 40.5 56.1 - 6.3 88 3 27 14 270 0 0 5 0 3.71 1.13 4 .0 0 5 0 0</p> <p>LEWISTON WB AIRPORT //R 70.4 45.9 58.2 - 5.3 86 1 32 14 217 0 0 1 0 1.29 .39 .37 4 .0 0 5 0 0</p> <p>OROFIND 71.9 42.8 57.4 - 6.1 91 1 29 14 240 1 0 4 0 2.30 .87 .56 7 .0 0 6 1 0</p> <p>RIGGINS RANGER STATION 73.8 45.9 59.9 95 1 31 15 184 2 0 2 0 1.85 .83 .94 4 .0 0 4 1 0</p> <p>SLATE CREEK RS 74.8 43.2 59.0 96 2+ 30 14 213 4 0 2 0 2.98 1.28 4 .0 0 7 2 1</p> <p>DIVISION 57.6 - 6.1 2.74 1.39 .0</p> <p>CENTRAL MOUNTAINS 04</p> <p>ANDERSON DAM 73.3 41.7 57.5 87 3 30 25+ 234 0 0 3 0 .76 .59 19 .0 0 2 1 0</p> <p>ARROWROCK DAM 70.7 38.7 54.7 - 8.0 92 1 29 15+ 318 1 0 7 0 .88 .41 .26 5 .0 0 5 0 0</p> <p>ATLANTA 3 69.5 28.8 49.2 82 29+ 15 25 470 0 0 20 0 1.39 .55 19 .0 0 7 1 0</p> <p>AVERY R. S. NO 2 64.0 39.1 51.6 82 1 24 14 399 0 0 7 0 2.90 .83 7 .0 0 6 3 0</p> <p>BROWNLEE DAM 75.8 48.7 62.3 103 2 37 14 149 4 0 0 0 1.69 .67 8 .0 0 3 1 0</p> <p>BUNGALDW RANGER STA 65.2 32.5 48.9 84 1 20 25 477 0 0 20 0 2.36 .69 4 .0 0 7 1 0</p> <p>CASCADE 1 NW 65.5 32.1 48.8 89 2 17 14 478 0 0 20 0 1.77 .56 4 .0 0 4 2 0</p> <p>CLARKIA RANGER STATION 65.4 32.5 49.0 80 3+ 18 25 475 0 0 17 0 2.68 1.10 8 2.0 0 7 2 1</p> <p>COBALT 66.3 30.5 48.4 - 2.7 81 2+ 19 25 492 0 0 20 0 2.33 1.33 .67 19 .0 0 5 3 0</p> <p>DEADWOOD DAM 59.3M 36.9M 48.1M 76 29 22 25 501 0 0 0 0 1.72 .53 4 1.0 0 5 1 0</p> <p>DEER POINT 58.1 27.7 42.9 80 1 16 25 654 0 0 23 0 4.57 1.40 8 .5 1 24 8 3 1</p> <p>ELK CITY 64.4M 28.2M 46.3M 89 1 18 15 558 0 0 0 0 4.62 .62 1 .0 0 1 24 9 2 1</p> <p>ELK RIVER 1 S 63.3 33.1 48.2 91 1 21 14 500 1 0 15 0 3.58 1.16 7 .0 0 9 2 1</p> <p>FAIRFIELD RANGER STA 70.5 30.7 50.6 83 30+ 12 25 426 0 0 19 0 .75 .37 19 .0 0 3 0 0</p> <p>GALENA 62.2 23.0 42.6 76 30+ 10 25 664 0 0 27 0 1.07 .35 18 .5 0 4 0 0</p> <p>GARDEN VALLEY RS 75.2 39.0 57.1 - 3.4 91 1 26 25 244 1 0 7 0 1.58 .86 .45 19 .0 0 5 0 0</p> <p>GRANGEVILLE 11 SE 68.5 39.1 53.8 91 2+ 28 25+ 340 2 0 8 0 3.73 1.42 4 .0 0 8 2 2</p> <p>GROUSE 65.6 27.4 46.5 88 29 10 25 546 0 0 20 0 .44 .13 19+ .0 0 3 0 0</p> <p>HALLEY RANGER STATION 68.8M 34.6M 51.7M - 5.8 81 30 19 14 410 0 0 12 0 .77 .17 .29 20 .0 0 4 0 0</p> <p>HEADQUARTERS 63.3 33.8 48.6 90 1 21 15 489 1 0 16 0 3.14 .80 7 .0 0 5 3 0</p> <p>HILL CITY 71.5 29.3 50.4 - 4.3 84 1 12 25 431 0 0 18 0 .63 .22 .29 19 .0 0 3 0 0</p> <p>IDAHO CITY 70.7 32.6 51.7 - 5.4 88 1 20 25+ 386 0 0 17 0 1.21 .64 .39 19 .0 0 5 0 0</p> <p>KELLOGG 69.5 41.1 55.3 - 3.3 89 1 25 14 290 0 0 6 0 1.72 .02 .59 7 .0 0 6 1 0</p> <p>LOWMAN 3 E ND 2 73.1 34.6 53.9 87 2 22 25+ 330 0 0 16 0 1.58 .49 19 .0 0 4 0 0</p> <p>MC CALL 64.3 34.7 49.5 - 3.1 82 1 24 25+ 455 0 0 13 0 4.00 2.81 1.42 8 .0 0 6 3 1</p> <p>MULLAN FAA 65.1 37.5 51.3 84 29+ 22 14 407 0 0 9 0 1.79 .45 4 .0 0 7 0 0</p> <p>NEW MEADOWS RANGER STA 66.1M 30.6M 48.4M - 4.4 90 1 18 26+ 488 1 0 0 0 3.03 1.88 .96 8 T T 2+ 7 2 0</p> <p>NORTH STAR RANCH 66.9 35.3 51.1 93 2 24 25 417 2 0 11 0 3.93 .82 8 .0 0 8 4 0</p> <p>PIERCE 60.2 30.7 45.5 85 1 18 14 579 0 0 20 0 4.52 1.15 7 .0 0 7 4 1</p> <p>POWELL 64.0 33.2 48.6 89 1 21 15+ 487 0 0 14 0 3.67 1.05 23 T 0 7 3 1</p> <p>SHOUP 68.6 40.1 54.4 87 1 27 25 322 0 0 5 0 2.89 1.11 8 .0 0 7 2 1</p> <p>STANLEY 64.2 26.6 45.4 80 1 14 25 578 0 0 22 0 1.07 .32 19 1.0 1 13 4 0 0</p> <p>SUN VALLEY 68.1 29.0 48.6 78 30+ 15 25 488 0 0 20 0 1.07 .32 19 .0 0 4 0 0</p> <p>WALLACE WOODLAND PARK 64.7 37.1 50.9 - 4.7 83 28 23 15+ 418 0 0 9 0 1.86 -.07 .5 7 .0 0 7 1 0</p> <p>WARREN 61.0 27.8 44.4 76 29 17 25 611 0 0 23 0 4.49 1.21 8 1.0 0 7 4 2</p> <p>YELLOW PINE 63.6 30.5 47.1 82 1 21 25+ 530 0 0 20 0 4.84 2.45 8 T T 2+ 8 3 1</p> <p>DIVISION 50.1 - 4.7 2.40 1.20 .2</p>																						

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										81° or Above	31° or Below	31° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWESTERN VALLEYS 05																							
8DISE LUCKY PEAK OAM	72.9	44.2	58.6		94	1	29	15+	235	2	0	5	0	1.10		.27	20	.0	0		5	0	0
8DISE W8 AIRPORT //R	71.8	43.8	57.8	- 4.9	89	3	23	14	240	0	0	4	0	1.00	.61	.48	19	.0	0		4	0	0
BRUNEAU	77.0M	39.7M	58.4M		90	7+	26	25	214	2	0	0	0	.30		.21	19	.0	0		1	0	0
CALOWELL	76.0	42.7	59.4	- 2.1	97	1	30	25	206	1	0	1	0	1.72	1.31	.56	19	.0	0		5	2	0
CAMBRIDGE	73.0	38.6	55.8	- 5.2	91	1	25	25	281	1	0	8	0	1.47	.82	.65	4	.0	0		4	1	0
COUNCIL																							
OBER FLAT OAM	72.7	40.6	56.7	- 4.9	94	1	27	15	269	1	0	6	0	2.05	1.19	.75	4	.0	0		6	1	0
EMMETT 2 E	74.1	41.5	57.8	- 3.9	89	1	29	25	233	0	0	5	0	1.62	1.26	.51	4	.0	0		4	1	0
GLENN'S FERRY	76.2	41.9	59.1	- 3.9	96	1	29	14	207	2	0	3	0	1.37	.82	.67	4	.0	0		4	1	0
GRAND VIEW 2 W	78.0M	40.7M	59.4M		90	18+	29	26+	198	2	0	5	0	.47	.22	.40	19	.0	0		1	0	0
	77.7	39.2	58.5	- 5.0	91	1	27	25	221	2	0	8	0	.65	.32	.46	19	.0	0		2	0	0
KUNA 2 NNE																							
MOUNTAIN HOME	73.2	39.0	56.1	- 5.2	88	1	25	25	273	0	0	8	0	1.40	1.00	.59	20	.0	0		5	1	0
OLA 4 S	76.3	37.7	57.0	- 5.2	89	3	28	15	254	0	0	11	0	.56	.26	.46	19	.0	0		2	0	0
PARMA EXPERIMENT STA	75.0	35.0	55.0		93	1	21	25+	304	1	0	16	0	1.44	.53	.4		.0	0		4	1	0
PAYETTE	75.2	38.1	56.7	- 5.3	98	1	27	25	271	4	0	7	0	1.85	1.41	.52	20	.0	0		5	1	0
	77.6	40.2	58.9	- 3.6	96	1	29	25+	214	3	0	6	0	1.29	.87			.0	0				
SWAN FALLS POWER HOUSE																							
WEISER 2 SE	79.7	46.0	62.9		96	1	35	25	136	8	0	0	0	.82		.51	19	.0	0		2	1	0
	74.8	38.4	56.6	- 6.5	92	1	26	14	267	1	0	9	0	.93	.54	.59	4	.0	0		2	1	0
DIVISION																							
			57.9	- 4.7										1.18	.74			.0					
* * * SOUTHWESTERN HIGHLANDS 06																							
GRASHERE	70.9	33.4	52.2		88	1	18	25	383	0	0	15	0	.64		.50	19	.0	0		2	1	0
HOLLISTER	69.6	40.7	55.2	- 4.7	84	3	26	25	302	0	0	5	0	1.10	.67	.38	6	.0	0		3	0	0
REYNOLDS	69.0	35.1	52.1		93	1	23	25	391	1	0	14	0	.53	.15	.15	19	.0	0		3	0	0
THREE CREEK	71.1M	26.2M	48.7M		84	1	11	25+	481	0	0			1.40		.57	6	.0	0		4	1	0
DIVISION																							
			52.1	- 6.3										.92	.48			.0					
* * * CENTRAL PLAINS 07																							
BLISS	75.1	39.7	57.4		88	3	28	25	242	0	0	6	0	.78	.51	.39	6	.0	0		3	0	0
BURLEY FAA AIRPORT	69.3	38.3	53.8		83	18+	23	25	335	0	0	7	0	.49		.29	19	.0	0		1	0	0
CASTLEFORD 2 N	74.1	38.8	56.5		84	3+	25	25	258	0	0	6	0	.50				.0	0				
HAZELTON	73.1	38.9	56.0	- 5.9	85	18+	24	25	275	0	0	6	0	.90	.51	.47	6	.0	0		2	0	0
JEROME	73.6	41.8	57.7	- 4.7	85	28	30	25	221	0	0	4	0	.75	.34	.29	20	.0	0		4	0	0
MAGIC OAM																							
MINIOOKA M	69.8	36.2M	53.0M		82	29+	20	14	354	0	0	12	0	.74		.30	19	.0	0		4	0	0
MINIOOKA OAM	72.7	39.6	56.2		85	19+	28	26	271	0	0	7	0	.65		.33	6	.0	0		3	0	0
PAUL 1 ENE	68.8	37.2	53.0		84	4+	24	25	354	0	0	7	0	.60		.30	20+	.0	0		2	0	0
PICABO	66.9	32.2	49.6		81	2	18	14	454	0	0	17	0	1.24		.55	20	.0	0		4	1	0
RICHFIELD																							
SHOSHONE 1 WNW	70.1	37.1	53.6		80	30+	22	14	335	0	0	8	0	.82	.43	.29	19	.0	0		3	0	0
TWIN FALLS 2 NNE	74.0	39.2M	56.6M	- 3.9	87	3	25	15+	260	0	0	7	0	1.00	.57	.33	19	.0	0		4	0	0
TWIN FALLS 3 SE	71.0	39.1	55.1	- 6.2	88	1	26	25	308	0	0	5	0	.78	.29	.40	6	.0	0		2	0	0
TWIN FALLS W8ASD	70.4	38.2	54.3	- 6.2	85	1	27	25	321	0	0	6	0	1.31	.85	.46	20	.0	0		5	0	0
	68.0	38.9	53.5		83	1	27	25	343	0	0	7	0	1.03		.49	6	.0	0		2	0	0
DIVISION																							
			54.7	- 6.3										.83	.43			.0					
* * * NORTHEASTERN VALLEYS 08																							
CHALLIS	70.2	37.9	54.1	- 3.4	85	2	24	25	325	0	0	10	0	.42	-.18	.20	5	.0	0		2	0	0
CHILLY BARTON FLAT	66.5	30.1	48.3		78	30	18	26+	495	0	0	20	0	.61		.15	21	.0	0		3	0	0
GIBBONSVILLE	66.3	34.5	50.4		82	1	21	25	428	0	0	15	0	2.54		1.17	8	T	0		5	2	1
LEAODRE RD. 2	66.0M	28.7M	47.4M		80	18	10	25	520	0	0	0	0	.71		.34	19	.0	0		2	0	0
MACKAY RANGER STATION	69.5M	32.8M	51.2M	- 5.1	80	29+	19	15	407	0	0	0	0	.69	-.02	.43	20	.0	0		2	0	0
MACKAY 4 NW																							
MAY RANGER STATION	66.6M	35.0M	50.8M		84	1	22	25+	421	0	0	13	0	.54		.29	19	.0	0		1	0	0
SALMON	70.9	32.5	51.7		84	3	18	29	392	0	0	18	0					.0	0				
SALMON 1 N	67.9	36.8	52.4		88	1	22	25	384	0	0	14	0	1.19		.80	8	.0	0		2	1	0
DIVISION																							
			50.8	- 4.8										.96	.26			T					
* * * UPPER SNAKE RIVER PLAINS 09																							
ABERDEEN EXP STATION	68.4	34.2	51.3	- 7.4	88	1	20	25	410	0	0	16	0	.74		.32	6	.0	0		3	0	0
AMERICAN FALLS 1 SW	70.0	40.1	55.1		84	18+	22	25	300	0	0	5	0	.61	.28	.21	5	.0	0		4	0	0
ARCO	68.6	35.6	52.1		81	1	23	25+	377	0	0	11	0	.31		.14	19	.0	0		2	0	0
ASHTON 1 S	64.7	32.8	48.8	- 6.0	78	18+	21	25	482	0	0	14	0	2.25	1.31	.96	5	1.0	0		6	1	0
BLACKFOOT 2 SSW	68.4	34.5	51.5		87	1	20	25	406	0	0	15	0	.60	-.04	.40	6	.0	0		3	0	0
CRATERS OF THE MOON NM																							
QUBDIS EXP STATION	62.5M	33.6M	48.1M		74	30+	20	25	504	0	0	12	0	.82		.24	19	.0	0		4	0	0
FORT HALL INDIAN AGENCY	66.4	36.1	51.3	- 6.7	80	1	24	15	405	0	0	11	0	1.33	.62	.41	21	T	0		5	0	0
HAME	70.8	38.3	54.6	- 5.0	84	18	21	25	315	0	0	10	0	.74	.04	.45	6	.0	0		2	0	0
	70.9M	34.1M	52.5M		81	2	19	25	369	0	0	16	0	.80		.23	1	3.0	0		3	0	0
	68.0	32.6	50.3		87	18	21	25	431	0	0	19	0	.27		.20	5	.0	0		1	0	0
IOAHO FALLS 2 ESE																							
IOAHO FALLS FAA AP	69.4	37.0	53.2		81	18+	21	25	347	0	0	12	0	1.19		.31	1	.0	0		5	0	0
	67.1	37.0	52.1	- 5.9	83	18	21	25	387	0	0	7	0	.73	.10	.26	6	T	0		4	0	0

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHD
SEPTEMBER 1970

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										90° or Above	31° or Below	31° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
IDAHD FALLS 46 W R	67.4	31.9	49.7	- 6.8	84	2	12	25	453	0	0	17	0	.53	.18	.13	19	.9	T	13	4	0	0
MALTA 2 E	71.9	37.7	54.8		87	18	20	24	305	0	0	8	0	1.02		.35	6	.0	T	0	5	0	0
PDCATELLO W8 AIRPRT //R	68.8	38.6	53.7	- 6.6	85	18	23	25	333	0	0	8	0	.80	.19	.25	20	T	0	0	4	0	0
ST ANTHONY 1 WNW	67.8	35.0	51.4		85	1	21	25	407	0	0	12	0	1.72		.65	5	.0	T	0	5	1	0
SUGAR	66.7	33.6	50.2	- 5.4	84	1	18	25	440	0	0	16	0	2.41	1.68	.74	5	.0	T	0	4	3	0
DIVISION			51.8	- 6.0										.99	.34			.3					
* * * EASTERN HIGHLANDS 10																							
ARBON 2 NW	70.0	35.5	52.8		92	1	18	25	369	1	0	12	0	.89		.35	6	.0	T	0	3	0	0
BLACKFOOT DAM	64.4	30.3	47.4		79	11	13	26	520	0	0	18	0	1.74		.78	5	.0	T	0	4	1	0
CDNDA	64.4	30.9	47.7		83	1	17	26+	516	0	0	19	0	2.30		.56	7	T	0	0	6	2	0
DRIGGS	65.9	33.2	49.6	- 4.1	82	1	16	25	458	0	0	17	0	2.34	1.23	.80	20	T	0	0	6	2	0
GRACE	67.9	34.8	51.4	- 4.7	81	1	19	25	402	0	0	14	0	2.13	1.09	.59	1	.0	T	0	5	3	0
IOAHD FALLS 16 SE	63.4	33.3	48.4		77	29+	12	25	494	0	0	13	0	1.74		.73	5	T	0	0	5	1	0
ISLAND PARK DAM	59.7	30.6	45.2		75	29+	17	25	588	0	0	21	0	2.94		.77	5	5.0	T	2	13	6	2
KILGORE	60.8	28.9	44.9		74	29	15	25	595	0	0	20	0	1.95		.40	5	4.0	T	13	7	0	0
LIFTON PUMPING STATION	64.7	33.2	49.0	- 6.6	78	2+	19	25	475	0	0	14	0	.97	.19	.46	5	.0	T	0	3	0	0
MALAD	70.3	36.8	53.6	- 6.8	83	2	23	25+	340	0	0	9	0	1.67	.77	.67	5	.0	T	0	5	1	0
MALAD CITY FAA AP	73.4	36.1	54.8		87	2+	21	25	307	0	0	14	0	1.65		.67	5	.0	T	0	4	1	0
MDNTPELIER RANGER STA	67.4	33.1	50.3	- 5.3	86	1	17	25	441	0	0	17	0	.97	.04	.35	6	T	0	0	4	0	0
OAKLEY	71.9	40.7	56.3	- 4.4	85	18+	27	25+	265	0	0	8	0	1.12	.51	.44	6	.0	T	0	3	0	0
PALISADES DAM	66.6	39.4	53.0		82	1	21	25	355	0	0	8	0	2.48		.63	5	.0	T	0	6	2	0
PRESTON 3 NE	70.2	35.7	53.0		90	1	21	24	360	1	0	11	0	1.45		.99	7	.0	T	0	2	1	0
STREVELL	66.9M	37.9M	52.4M				22	25	384	0	0	0	0	2.06		1.12	1	.0	T	0	5	1	1
SWAN VALLEY	67.4	32.9	50.2		83	1	16	25	440	0	0	16	0	2.05		.69	5	.0	T	0	4	1	0
TETONIA EXP STATION	61.8	31.7	46.8		78	18	16	25	542	0	0	18	0	2.59		.83	5	.0	T	0	6	2	0
DIVISION			50.4	- 5.6										1.84	.88			.5					

EXTREMES

HIGHEST TEMPERATURE BRDWNLEE OAM	103	DATE	02
LOWEST TEMPERATURE 3 STATIONS	10	DATE	25
GREATEST TOTAL PRECIPITATION FENN RANGER STATION	4.86		
LEAST TOTAL PRECIPITATION HOWE	.27		
GREATEST 1 DAY PRECIPITATION YELLOW PINE	2.45	DATE	08
GREATEST TOTAL SNOWFALL ISLAND PARK DAM	5.0		
GREATEST DEPTH OF SNOW ISLAND PARK OAM	2	DATE	13

See Reference Notes Following Station Index

I D A H O - S E P T E M B E R 1 9 7 0

SPECIAL WEATHER SUMMARY

September weather began warm and dry, but changed early in the month with moderate to heavy precipitation and cooler temperatures. For the month, temperatures, all divisions, averaged 3.5° to 7° below normal. The greatest departures were reported in the northern portions of the State and the Upper Snake River Plains; and the smallest departures in Eastern Highlands. Low temperatures at mid-month in southwest and upper south-central Idaho set new record lows or equalled past records at many points on the 14th. Over the following 10 days much below

normal temperatures were recorded elsewhere. Most plant growth was stopped with these lower temperatures that fell into the teens and twenties.

Precipitation for September showed divisional averages 120-277 percent of normal, excepting 96 percent of normal in Northeast Valleys. More than 200 percent of normal was recorded in north-central and southwestern Idaho, and the Central Plains Division. The greatest departure was recorded in the Southwest Valleys.

Kenneth A. Rice
NOAA-State Climatologist
Room 481, Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY PRECIPITATION

10440
SEPTEMBER 1971

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
● ● ●																																			
PANHANDLE 01																																			
BAYVIEW WOOD BASIN	1.89				.36	.03	.10					.22									.02	.92	.10	.08											
BONNERS FERRY 1 SW	1.37	.25		.26	.18				.06	.13										.05	.09		.21	.14											
CABINET GORGE	2.44	.18		.18	.28	.10			.77	.17	T										.16	.05	.17	.36	.06										
COEUR D'ALENE 1 E	.89	.01		.21	.15	T			.19	.03												.24		.06											
DESMET	.92			.05	.50				.30												T	.07	T												
PORTHILL	2.10	.20		.28	.53		.01		.07	.53			.05							.02	.18	.14	.02	.07	.07										
PRIEST RIVER EXP STA	2.27	T		.67	.68	.18			.13	.07										.01	.02	.07	.07	.20	.10										
SAINTE MARIES	.89	.03		.69	.33				.32	.02											.06	.04		.30	.35	.27									
SANDPOINT EXP STATION	2.65	.15		.80	.28				.34	.10										T	T														
● ● ●																																			
NORTH CENTRAL PRAIRIES 02																																			
GRANCEVILLE	4.25			.04	1.44	.02	T		.94											.40	.19	.34	.06	.20	.62										
GREENCREEK 3 N	3.17	.31			.92	.03	T		.39	.04										.02	.31	.21	.13	.10	.04	.01									
MOSCOW U OF I	1.83	.08		.14	.79	.03			.35											.04	.04	.09	T	.30	T	.01									
NEZPERCE	2.76	.04		T	.91	.01	.02		.52	.01										.71	.13	.05	.02	.31	.03										
POTLATCH 3 NNE	1.35	.03		.15	.36	.01														.27		.07		.26											
WINCHESTER 1 SW	2.88	T			1.05	.02	T		.49	.02			T							.56	.18	.08	T	.43	.03	.62									
● ● ●																																			
NORTH CENTRAL CANYONS 03																																			
DWORSNACK DAM	2.21	.14			.30	*	*	*	.81	.01										*	*	.71	.04	.20											
FENN RANGER STATION	4.86	.04			.68	.25	.09		.85	.77	.19										.55	.04	.62	T	.70	.08									
KANIAM	3.42	.35			.60	.35			.53	.29											.90	.04	.04	.04	.28										
KODSKIA	3.71	T			1.13	.02	T		.97	.17										.55	.41	.08	.02	.19	.17										
LEWISTON W8 AIRPORT //R	1.24			.30	.37		.10		.31											.08	T	T		.13	T										
DROFIND	2.30	.27			.45	.06	.02		.56	.02										.47	.09		.06	.18	.12										
RIGGINS RANGER STATION	1.85	.02			.94	.05														T	.20	.46	T	.18											
SLATE CREEK RS	2.98				1.28	.07	T		.70	.35										.13	.13	.14		.18											
● ● ●																																			
CENTRAL MOUNTAINS 04																																			
ANDERSON DAM	.76									.03											.59	.13	.01												
ARROWROCK DAM	.88				T	.26					.10										.24	.15	.13												
ATLANTA 3	1.39	.04			.11	.15			.22												.55	.10	.10		.10										
AVON R. 5, NO 2	2.90	.04		T	.57	.06		.21	.83	.03				.02						.06	T	.38	.59	.11											
BROOKLEE DAM	1.69				.36	.46			.07												.06	T	.38	.59	.11										
BUNGALOW RANGER STA	2.36																																		
CASCADE 1 NW	1.67	T			.69	.14			.41	.39											.40	.21	.02	T	.10										
CENTERVILLE ARBAUG RCH	1.67				.34	.05															.71	.57	T	T	.70										
CLARKIA RANGER STATION	1.77				.56	.04	.01		.50	.02											.07	.11	.08	T	.26	.04									
COBALT	2.68		.21		.32	.22			.57	1.10				.10							.14	.27													
DEADWOOD DAM	2.33	.04			.50	.17	T		.01	.54											.67	.33	.07	T											
DEER POINT	1.72				.53	.03	.01		.15	.27											.42	.30													
DIXIE	4.57	.01			.44	.57	.04		.30	1.40	.02			T							.87	.47	.17	T	.23	.05									
ELK CITY	4.02	.15			.37	*	*	*		1.95											.78	.07	.34	.05	.63	.08									
ELK RIVER 1 S	3.58	.10			.32	.26	.18	.11	.33	.02											.30	.02	.15	.05	.63	.06									
FAIRFIELD RANGER STA	.75	.04				.12	.17														.37	.03													
GALENA	1.07				.30	.02															.35	.02	T												
GARON VALLEY RS	1.58	.13			.29	.08		.01	.19												.45	.42	.01												
GRANGEVILLE 11 SE	3.73				1.42	.06	.07		1.11	.11											.25	.10	.02	.17	.15	.27									
GROUSE	.44		.04		.13	.11															.13	.03													
HAILEY RANGER STATION	.77	.10				.17	.13							.02							.06	.29													
HEADQUARTERS	3.14				.31	.31	.05		.80	.08											.74	.05	.04	.08	.64	.04									
HILL CITY	.63						.22														.29	.12													
IDAHO CITY	1.21	.11			.29				.12												.39	.22	.08												
KELLOGG	1.72	.19		.01	.38	.10	.01		.59	.04											.03	.10		.05	.22	T									
LOWMAN 3 E NO 2	1.58	.01			.46	.09			.29												.49	.22	.02												
MC CALL 1 NW	4.03				.93	.04	.01		.40	1.42											.32	.50	T		.34										
HULLAY FAA	1.79	.13		T	.45	.11	T		.44	.04										.08	.05	.16	.13	.20											
NEW MEADOWS RANGER STA	3.03	T			.60	.48	.05		.02	.96											.44	.14	.13		.21	T									
NORTH STAR RANCH	3.93	.01			.19	.71	.05		.34	.82	.03										.76	.19	.06	.01	.60	.10									
PIERCE //R	4.52	.16			.45	.27	.03		1.15	.07	.01										.98	.06	.59	.04	.67	.04									
POWELL	3.67	.04			.33	.52	.04		.63	.32	.13			T							.42	.08	.01	.03	1.05	.07	T								
SHOUP	2.89	.02			.02	.10	.15		.86	1.11											.36	.10	.02		.15										
STANLEY	-	.41			.08	.20																													
SUN VALLEY	1.07	.07			T	.30	.02		.02												.32	.22	.01	T	.01										
WALLACE WOODLAND PARK	1.86	.12		.03	.32	.19			.50	.05											.07	.13		.07	.13	.25									
WARREN	4.48		T		1.03	.17	.03		.97	1.21				T							.82	.16	.17	.10	T		T								
YELLOW PINE	4.64	.34			.15	.52			.02	2.45				T							.52	.21	.10</												

DAILY TEMPERATURES

1949
SEPTEMBER 197

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
• • •																																		
PANHANDLE	01																																	
BAYVIEW MODEL BASIN	MAX	79	81	79	65	60	65	76	71	69	63	60	72	57	53	54	60	64	59	59	68	63	64	60	59	59	57	57	58	61	62			
	MIN	53	43	46	48	45	52	54	46	32	32	38	39	38	25	26	27	33	33	44	39	43	43	42	29	27	28	34	37	36	38			
BONNERS FERRY 1 SW	MAX	83	80	70	67	65	74	71	62	67	72	65	54	58	64	68	63	67	64	64	63	61	57	61	58	61	68	73	75	74	78			
	MIN	53	46	54	51	48	55	51	48	37	33	45	23	27	25	24	28	28	40	42	41	35	47	35	25	26	29	32	33	34	36			
CABINET GORGE	MAX	85	79	78	60	64	73	71	61	68	74	72	57	57	61	64	65	62	68	67	62	67	67	57	58	57	62	67	75	75	74	75		
	MIN	54	44	45	50	52	54	54	45	44	54	45	44	36	46	33	30	25	27	29	34	47	48	46	44	45	43	25	27	29	35	41	38	38
CDUP HILLENE 1 E	MAX	91	80	75	60	63	75	73	70	70	75	75	57	58	61	68	67	68	67	64	62	62	62	62	63	59	67	72	79	84	84	83		
	MIN	56	50	50	51	48	54	57	49	38	38	39	29	28	30	32	35	40	56	48	40	40	45	43	43	29	31	32	34	34	38	42		
OESMET	MAX	85	75	78	57	63	68	67	62	68	72	65	54	58	62	63	73	71	62	59	60	59	56	55	61	71	82	82	83	78				
	MIN	54	40	44	42	44	50	55	42	32	29	40	32	31	21	20	29	37	54	43	34	42	40	38	21	22	27	28	33	35	37			
PORT HILL	MAX	87	81	69	63	65	74	67	60	67	74	56	52	57	60	62	63	61	60	62	58	64	57	58	57	58	65	71	70	70	69			
	MIN	51	48	52	51	46	54	50	47	36	34	43	31	27	26	26	31	38	43	44	33	38	45	34	27	27	30	30	33	32	34			
PRIEST RIVER EXP STA	MAX	88	78	73	61	63	73	69	64	69	74	73	70	56	61	67	60	58	63	60	67	60	57	57	56	61	70	78	79	74				
	MIN	54	43	50	52	49	53	53	46	31	29	31	28	32	22	24	27	34	44	41	42	43	32	24	25	29	32	32	33	35				
SAINTE MARIES	MAX	90	78	76	59	53	70	70	67	66	75	75	59	53	59	64	64	67	67	63	60	59	59	56	54	62	72	82	84	84	83			
	MIN	51	42	41	49	46	51	55	44	39	35	37	29	26	25	26	29	36	49	43	35	42	41	41	28	27	29	32	36	37	39			
SANGPOINT EXP STATION	MAX	80	78	77	62	63	72	70	67	66	73	70	53	51	61	65	64	59	67	66	62	60	57	57	55	61	66	74	74	67	75			
	MIN	52	42	42	51	48	52	53	46	37	31	41	34	33	21	24	26	33	43	49	39	44	46	42	23	24	30	34	36	33	34			
• • •																																		
NORTH CENTRAL PRAIRIES																																		
GRANGEVILLE	02																																	
	MAX	79	77	82	49	62	68	60	57	66	75	63	57	47	56	64	60	72	65	54	54	58	58	52	52	60	67			80	78			
	MIN	52	48	41	41	41	48	49	44	31	34	44	24	25	22	24	30	35	41	39	30	37	35	35	29	23	28			36	38			
GREENCREEK 3 N	MAX	78	75	80	59	69	68	62	56	65	74	59	57	47	56	62	60	74	62	52	55	54	56	52	51	58	66	76	78	78	74			
	MIN	52	47	40	49	44	50	54	45	35	35	43	31	27	22	25	29	36	41	44	34	40	40	40	30	26	31	35	43	43	39			
MOSCOW U OF 1	MAX	84	76	73	63	62	69	66	64	67	72	71	58	54	58	63	65	76	76	64	55	62	59	57	57	61	70	79	82	82	81			
	MIN	47	42	41	46	44	46	55	43	36	36	40	32	25	22	28	35	43	41	42	39	42	41	40	28	31	35	44	46	52	44			
NEZPERCE	MAX	79	77	81	56	59	67	62	57	65	72	60	55	48	57	61	58	75	62	57	56	55	55	53	53	58	65	75	78	78	74			
	MIN	49	46	40	46	44	52	54	43	34	37	43	30	26	21	24	33	38	42	45	34	41	41	41	30	25	32	39	43	43	44			
PODLATCH 3 NNE	MAX	78	75	70	57	63	69	64	60	68	72	60	55	52	58	64	65	72	61	61	55	59	58	55	54	62	72	80	83	82	76			
	MIN	48	38	34	46	43	48	55	41	29	30	32	32	31	18	20	24	34	49	38	30	39	35	35	28	22	27	31	34	36	34			
WINCHESTER 1 SW	MAX	74	69	76	55	60	64	59	54	62	68	58	50	46	53	58	62	73	65	51	46	53	55	51	47	57	67	76	79	80	73			
	MIN	46	39	38	40	40	45	52	40	30	34	40	27	25	17	21	28	35	40	40	30	35	34	36	25	22	29	35	40	40	41			
• • •																																		
NORTH CENTRAL CANYONS																																		
DWORSHAK OAM	03																																	
	MAX	99	88	86	83	56	71	78	75	67	76	81	69	63	59	66	72	64	73	56	63	62	66	55	61	63	68	75	82	84	84			
	MIN	60	53	50	53	54	55	57	51	43	43	49	41	34	32	33	37	41	46	50	45	46	47	46	38	34	37	41	45	45	47			
FENN RANGER STATION	MAX	91	86	86	88	55	63	68	61	60	71	78	68	64	57	63	68	58	72	67	60	66	63	50	61	59	65	67	74	77	77			
	MIN	52	47	44	45	47	48	50	51	40	40	41	33	32	31	30	30	33	39	45	42	42	40	44	38	31	32	34	38	39	39			
KONSHIA	MAX	86	84	88	76	70	75	73	62	76	81	76	66	57	65	68	67	75	62	63	65	63	62	61	60	67	73	80	83	83	82			
	MIN	59	50	42	51	50	55	53	51	37	38	45	34	36	27	30	30	34	35	50	38	45	39	45	37	28	31	33	37	37	38			
LEWISTON WB AIRPORT	MAX	86	82	80	56	71	78	72	68	73	79	67	62	56	67	68	69	76	61	66	61	67	64	61	61	65	74	80	84	84	77			
	MIN	60	57	50	52	52	58	55	51	44	46	45	36	33	32	35	39	47	52	45	41	47	50	47	40	35	39	44	49	48	48			
DROFIND	MAX	91	87	84	82	67	75	73	67	75	79	79	67	62	63	70	69	73	73	56	63	62	63	59	60	65	71	79	81	82	80			
	MIN	58	51	46	50	52	55	59	50	40	40	47	36	32	29	30	33	38	45	51	42	48	45	45	36	30	33	37	41	41	43			
RIGGINS RANGER STATION	MAX	94	88	90	89	69	73	66	60	72	81	81	67	60	60	67	69	76	75	72	63	63	71	70	71	68	74	81	81	80	82			
	MIN	60	56	56	52	54	53	56	55	42	46	51	40	40	34	31	32	45	48	46	45	47	42	45	41	38	41	46	36	50	50			
SLATE CREEK RS	MAX	96	96	92	90	70	75	73	62	74	81	82	69	58	68	69	71	82	84	63	62	68	70	68	59	67	71	78	81	82	82			
	MIN	58	55	50	51	53	56	61	54	40	42	50	36	34	30	34	36	39	39	52	42	40	44	50	40	31	34	39	35	34	34			
• • •																																		
CENTRAL MOUNTAINS																																		
ANDERSON OAM	04																																	
	MAX	85	84	87	85	63	65	82	82	73	81	79	67	60	57	65	72	84	83	78	58	61	66	63	58	62	71	82	84	83	82			
	MIN	57	51	49	49	46	45	47	54	37	44	41	39	34	30	34	35	41	41	47	37	36	36	43	31	30	37	43	46	46	45			
ARROWROCK OAM	MAX	92	85																															

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like DEERWOOD DAM, DEER POINT, DIXIE, ELY CITY, ELK RIVER 1 S, FAIRFIELD RANGER STA, GALENA, GAROEN VALLEY KS, GRANGEVILLE 11 SE, GROUSE, HAILY RANGER STATION, HEAODJARTEPS, HILL CITY, IDAHO CITY, KEELCOG, LOWMAN 3 E ND 2, MC CALL, MULLAN FAA, NEW MEADOWS RANGER STA, NORTH STAR RANCH, PIERCE, ROWELL, SHNUP, STANLEY, SUN VALLEY, WALLACE WOODLAND PARK, WARREN, YELLOW PINE, SOUTHWESTERN VALLEYS, BOISE LUCKY PEAK DAM, BOISE W8 AIRPORT, BRUNEAU, CALDWELL, CAMBRIDGE, COUNCIL, DEER FLAT DAM, EMMETT 2 E, GLEINS FERRY.

See Reference Notes Following Station Index

DAILY TEMPERATURES

10643
SEPTEMBER 1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	91	87	89	88	66	78	90	87	72	83	79	71	63	62	69	82	87	88	85	65	64	75	72	64	67	73	80	84	85	85	77.7	
	MIN	56	46	46	53	47	54	45	51	35	32	39	38	33	32	29	29	34	42	52	40	38	33	46	39	27	28	30	32	35	35	39.2	
KUNA 2 NNE	MAX	88	80	84	83	66	74	85	82	71	75	71	67	59	58	64	77	83	86	71	63	62	70	66	58	65	73	75	83	80	77	73.2	
	MIN	54	48	43	47	43	50	48	53	32	37	35	32	32	26	28	34	35	48	49	38	35	35	45	31	25	32	35	39	40	37	39.0	
MOUNTAIN HOME	MAX	87	84	89	88	66	69	87	86	72	83	78	78	63	59	66	77	87	87	87	62	61	70	68	62	68	72	82	86	85	81	76.3	
	MIN	56	49	45	45	45	49	46	46	29	30	30	34	33	29	28	32	32	34	51	35	34	32	45	30	31	29	35	42	37	37	37.7	
OLA 4 S	MAX	93	87	86	85	70	71	78	78	70	79	78	68	65	58	66	75	84	84	80	62	64	68	67	62	66	73	79	85	84	84	75.0	
	MIN	50	44	40	49	43	45	46	55	36	31	34	31	27	21	22	26	29	36	47	35	31	29	47	32	21	25	28	30	29	31	34.0	
PARMA EXPERIMENT STA	MAX	98	91	91	92	60	70	77	86	79	72	78	74	61	63	69	75	83	85	65	65	65	66	72	66	61	66	72	81	64	80	75.2	
	MIN	53	50	44	48	47	47	48	47	33	34	36	32	35	29	29	31	34	37	46	42	36	35	38	36	27	29	31	34	35	38	38.1	
PAYETTE	MAX	96	92	90	89	75	82	83	78	72	79	77	75	68	66	72	76	82	85	77	65	70	72	69	68	67	72	80	82	83	85	77.6	
	MIN	54	56	49	50	46	55	55	54	35	35	49	36	33	29	30	31	36	42	52	41	36	35	35	34	29	31	31	34	35	38	40.2	
SWAN FALLS POWER HOUSE	MAX	96	90	91	93	69	79	92	92	73	82	82	74	66	62	70	79	87	91	90	62	65	75	75	75	75	79	84	87	85	79.7		
	MIN	62	59	57	48	49	57	54	55	43	43	51	44	43	36	36	39	46	54	54	44	41	41	40	42	35	37	41	43	43	44	46.0	
WEISER 2 SE	MAX	92	89	88	86	72	78	76	70	71	76	75	72	61	62	68	74	82	84	70	65	70	71	68	64	65	70	78	80	81	86	74.8	
	MIN	52	57	44	50	49	55	51	54	35	34	38	32	31	26	29	30	34	39	49	38	35	34	34	36	29	29	30	32	33	34	38.4	
SOUTHWESTERN HIGHLANDS 06																																	
GRASHERE	MAX	88	82	84	79	50	64	80	79	66	81	74	69	53	56	61	72	82	84	74	54	58	68	64	60	64	66	75	81	81	79	70.9	
	MIN	50	45	42	38	39	43	48	46	21	31	39	27	22	22	25	25	28	51	42	39	31	33	29	23	18	24	28	32	33	34	33.4	
HOLLISTER	MAX	82	79	84	83	56	63	79	77	64	76	73	60	58	54	58	69	80	81	79	60	54	65	63	52	57	66	75	78	77	76	69.4	
	MIN	55	49	47	52	41	46	52	53	34	40	42	31	34	28	36	34	48	59	47	38	36	33	42	31	24	31	36	38	42	40	40.7	
REYNOLDS	MAX	93	80	80	85	53	64	73	84	65	66	75	70	56	55	58	61	71	80	82	55	58	59	70	63	59	66	78	80	81	69.0		
	MIN	53	47	46	45	42	44	49	47	29	26	33	30	29	25	25	28	26	37	47	37	32	33	37	32	23	24	24	31	36	37	35.1	
THREE CREEK	MAX	84	80	83	82	50	70	84	82	63	84	82	66	62	60	61	73	81	82	76	59	57	67	65	57	61	69	79	82	80	78	71.1	
	MIN	39	32	33	34	34	41	34	34	34	34	38	32	31	26	29	18	26	30	31	26	28	20	29	17	11	18	21	26	29	23	26.7	
CENTRAL PLAINS 07																																	
BLISS	MAX	87	86	88	82	64	69	83	83	69	82	80	65	60	60	66	76	84	87	84	63	64	71	67	62	63	74	81	86	85	81	75.1	
	MIN	59	49	46	52	46	49	47	49	32	36	37	38	35	30	34	31	37	43	51	39	40	32	39	34	28	30	35	37	36	39	39.7	
BURLEY FAA AIRPORT	MAX	82	82	83	65	52	66	80	70	65	78	71	66	58	54	62	71	80	83	61	59	58	66	64	54	59	71	80	81	80	77	69.3	
	MIN	53	48	45	45	43	46	50	47	37	34	43	38	35	30	33	27	35	49	45	39	38	37	43	32	23	27	29	31	35	35	38.3	
CASTLEFORD 2 N	MAX	84	81	84	82	69	72	83	82	76	76	76	76	62	60	65	72	82	81	79	71	63	71	67	63	61	69	77	80	80	80	74.1	
	MIN	51	47	47	52	50	44	49	47	33	32	42	34	38	31	35	28	35	40	51	36	37	33	44	35	25	27	31	34	36	40	38.8	
HAZELTON	MAX	82	82	85	84	54	64	81	76	71	80	80	70	65	55	61	72	82	85	84	69	68	66	65	61	60	71	74	83	83	80	73.1	
	MIN	55	49	50	53	41	45	50	50	35	36	45	36	36	28	36	28	34	42	47	36	37	33	41	32	24	27	32	34	37	37	38.9	
JEROME	MAX	82	82	84	79	58	67	83	79	78	80	78	69	64	59	65	73	83	83	81	61	61	68	66	61	62	72	81	85	84	79	73.6	
	MIN	57	51	50	51	44	46	48	51	35	42	44	47	37	31	36	32	42	42	48	40	38	35	42	35	30	31	43	45	41	41	41.8	
MAGIC DAM	MAX	82	82	82	72	53	69	78	76	64	79	73	64	57	55	61	70	79	81	77	56	58	65	63	53	58	68	77	80	82	79	69.8	
	MIN	51	52	43	46	41	42	46	41	31	35	40	30	34	20	25	30	34	39	45	35	29	31	32	22	27	32	37	42	37	36.2		
MINIDOKA	MAX	85	87	85	82	75	65	81	78	65	81	78	65	57	64	70	80	84	87	78	65	78	65	65	61	60	71	74	80	83	77	72.7	
	MIN	53	45	45	45	33	33	31	31	31	18	29	26	18	29	26	26	34	42	47	36	35	47	35	31	22	27	32	37	42	37	39.6	
MINIDOKA DAM	MAX	85	84	85	83	57	64	80	80	76	78	79	71	62	57	62	70	80	84	88	60	58	65	64	62	66	68	74	81	83	77	72.7	
	MIN	55	47	44	52	40	44	46	52	36	38	42	40	37	29	34	30	33	40	49	39	36	30	42	34	30	28	40	41	46	38	39.6	
PAUL 1 ENE	MAX	75	83	84	84	65	55	60	80	70	65	78	70	65	57	55	63	71	76	81	59	59	57	65	63	53	60	69	78	81	82	68.8	
	MIN	55	48	45	47	42	42	44	48	37	36	39	38	36	29	30	32	34	37	43	41	38	34	35	33	24	26	25	26	36	35	37.2	
PICAGO	MAX	77	81	79	80	51	69	66	76	62	77	71	60	57	55	60	67	65	69	80	61	55	67	62	61	52	67	68	74	79	80	66.9	
	MIN	50	48	41	40	40	42	41	28	28	35	30	31	19	18	26	29	30	30	33	34	29	29	29	25	21	22	25	38	38	37	32.7	
RICHFIELD	MAX	80	79	79	78	64	65	77	76	66	76	70	66	61	55	60	68	76	80	79	59	59	63	63	60	57	68	77	78	80	80	70.1	
	MIN	55	48	42	50	40	46	44	46	30	35	40	34	35	22	29	28	37	43	47	36	35	30	36	27	23	30	34	37	38	37	37.1	
SHOSHONE 1 NW	MAX	84	84	87	84	58	67	86	75	71	81	80	70	71	58	63	72	81	84	84	59	60	67	66	62	59	78	82	82	83	83	74.0	
	MIN	58	54	49	50	44	46	36	29	61	41	35	36	35	25	25	35	41	47	43	39	38	32	32	30	28	33	46	43	44	43	39.2	
TWIN FALLS 2 NNE	MAX	88	82	81	87	60	56	66	84	68	67	80	72	65	58	58	63	73	85	85	59	61	60	69	65	56	61	72	80	85	83	71.5	
	MIN	55	55	47	53	44																											

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY RANGER STATION	MAX MIN	81 48	80 43	84 36	83 50	65 47	71 43	77 38	70 37	65 29	76 30	77 33	79 32	74 30	67 23	63 25	70 26	76 28	81 30	82 33	58 31	60 35	62 29	63 46	61 25	57 22	58 24	63 26	68 29	79 18	78 30	70.9 32.5	
SALMON	MAX MIN																																
SALMON 1 N	MAX MIN	88 58	79 49	87 39	76 56	62 46	73 47	70 54	63 45	64 38	74 35	67 35	53 37	50 30	55 27	64 26	65 28	75 31	86 32	74 44	59 36	62 40	60 32	58 41	53 28	59 22	67 26	71 28	76 32	76 32	70 31	67.9 36.8	
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	MAX MIN	88 49	83 47	79 39	82 41	73 42	50 38	64 47	78 53	74 33	63 31	77 33	72 29	62 34	59 25	55 26	62 25	69 26	78 32	83 32	59 37	57 35	54 32	64 35	63 29	51 20	57 21	66 29	74 32	79 30	80 31	68.4 34.2	
AMERICAN FALLS 1 SW	MAX MIN	82 55	82 50	82 43	84 45	51 44	59 46	77 53	74 60	70 38	78 37	78 43	72 35	58 37	58 34	61 32	69 29	80 41	84 47	79 54	59 44	56 40	65 35	63 50	63 34	59 22	64 26	70 26	73 33	72 35	78 34	70.0 40.1	
ARCO	MAX MIN	81 48	80 46	76 36	70 41	67 42	76 45	74 54	71 45	63 38	76 35	73 35	66 37	56 30	62 31	27 26	59 28	66 31	73 39	67 40	55 36	58 40	62 32	65 41	58 28	52 22	66 26	73 32	78 32	80 30	80 31	68.6 35.6	
ASHTON 1 S	MAX MIN	78 51	73 41	74 36	75 39	65 39	55 40	69 39	68 46	60 24	70 27	71 30	55 30	50 30	52 28	57 22	64 26	73 31	78 32	63 37	50 38	53 33	52 29	59 34	53 33	63 21	63 24	73 27	73 31	77 34	75 35	64.7 32.8	
BLACKFOOT 2 SSW	MAX MIN	87 51	82 44	79 37	80 43	64 41	59 42	76 45	76 50	72 30	72 30	72 31	60 30	56 31	55 28	55 27	67 28	68 36	76 38	53 42	59 41	59 33	54 32	64 32	64 33	20 20	21 21	25 25	30 30	32 32	33 33	68.4 34.5	
CRATERS OF THE MOON NM	MAX MIN	74 49	73 47	72 39	70 42	57 38	57 42	67 43	60 47	60 33	70 34	68 34	65 27	50 28	47 22	52 23	59 26	68 35	74 38	71 45	48 34	47 29	55 26	56 34	53 30	50 20	61 26	68 35	72 37	74 38	74 39	62.5 33.6	
OURDIS EXP STATION	MAX MIN	80 50	79 43	79 42	76 48	69 39	63 40	74 43	71 47	67 33	70 32	72 36	56 32	50 29	50 24	56 23	64 31	73 32	79 32	72 42	53 35	50 33	51 29	63 36	62 30	53 28	62 25	72 35	74 38	77 38	75 43	66.4 36.1	
FORT HALL INDIAN AGENCY	MAX MIN	83 54	81 46	81 41	80 53	65 42	59 44	77 51	76 59	70 32	77 32	76 44	70 35	60 35	55 32	62 29	69 28	79 34	84 41	82 51	58 42	55 38	62 32	62 48	60 33	58 21	67 24	76 28	81 31	80 35	78 34	70.8 38.3	
HAMER 4 NW	MAX MIN	80 55	81 47	80 42	79 44	79 41	70 43	76 41	73 50	71 31	74 28	71 31	70 28	58 28	55 22	67 25	75 29	80 36	78 42	58 34	58 26	64 29	69 35	64 30	58 25	65 19	65 28	75 38	78 38	80 31	78 38	70.9 34.1	
HOWE	MAX MIN	79 47	80 47	80 41	76 44	70 44	50 31	77 47	74 41	61 28	78 29	73 30	58 32	55 28	55 23	68 23	75 30	87 33	76 43	57 31	54 25	54 31	68 25	68 37	52 21	58 23	71 23	77 34	77 30	80 30	68.0 32.6		
IDAHO FALLS 2 ESE	MAX MIN	81 54	81 47	79 40	79 42	67 44	61 44	74 50	74 52	68 31	74 31	69 47	56 30	53 33	62 27	62 30	67 28	76 33	81 37	79 47	57 42	54 35	61 30	62 42	61 32	56 21	66 27	73 29	80 31	80 34	79 35	69.4 37.0	
IDAHO FALLS FAA AP	MAX MIN	82 55	78 49	81 43	79 44	48 45	61 45	75 43	77 44	62 33	74 33	75 41	60 34	52 49	62 33	26 26	67 29	77 36	83 41	59 45	54 36	52 33	60 39	63 29	52 29	55 21	64 26	73 39	79 34	79 34	77 34	67.1 37.0	
IDAHO FALLS 46 W	MAX MIN	82 49	84 45	80 39	73 38	48 41	67 45	75 43	71 44	64 31	76 24	73 38	57 32	54 29	54 21	67 20	76 28	80 33	59 43	57 35	54 35	61 26	64 39	50 30	57 12	67 18	74 28	79 31	81 29	79 26	79 29	67.4 31.9	
MALTA 2 E	MAX MIN	82 54	81 45	83 43	80 43	55 42	58 41	70 45	80 50	68 36	78 32	76 43	67 34	64 36	56 26	65 30	75 27	83 44	87 50	78 46	60 40	55 36	68 29	63 39	63 29	63 29	74 29	78 35	83 36	82 35	80 36	71.9 37.7	
POCATELLO WB AIRPORT	MAX MIN	82 54	79 49	83 44	76 44	68 45	62 45	78 47	76 44	64 35	78 31	73 43	63 33	57 30	55 29	62 34	70 36	80 41	85 47	62 44	59 35	54 35	64 35	62 45	52 31	56 23	68 37	79 38	81 36	77 37	68.8 38.6		
ST ANTHONY 1 NWW	MAX MIN	85 54	76 46	75 42	73 41	57 42	70 41	71 43	70 43	66 30	70 30	72 34	66 31	56 34	55 29	62 26	63 34	73 31	77 34	77 41	54 36	55 35	57 30	62 30	62 36	54 21	65 26	76 33	79 35	79 35	76 35	67.8 35.0	
SUCAR	MAX MIN	84 52	75 44	75 40	73 36	60 42	58 43	71 47	72 53	62 28	73 28	69 36	53 25	53 34	58 31	64 22	73 29	79 33	66 45	54 37	52 34	55 34	62 28	61 31	61 32	53 18	63 22	74 26	77 28	80 30	78 32	66.7 33.6	
EASTERN HIGHLANDS 10																																	
ARROY 2 NW	MAX MIN	92 52	82 48	83 40	82 48	50 40	52 40	72 48	76 50	68 33	77 33	71 40	68 31	64 34	60 30	63 26	69 26	76 38	80 40	70 40	60 40	55 33	65 26	64 41	60 32	58 18	70 28	79 32	80 32	78 32	77 32	70.0 35.5	
BLACKFOOT DAM	MAX MIN	75 48	75 38	75 34	70 37	60 40	51 40	66 46	72 64	64 25	71 24	62 31	52 27	52 35	50 18	51 18	63 19	71 26	76 35	64 32	52 39	49 35	55 23	56 35	58 28	57 13	63 21	69 17	75 26	75 23	78 28	64.4 30.3	
CONOA	MAX MIN	83 50	75 41	78 38	76 37	77 40	48 40	49 41	67 47	71 28	68 27	69 29	69 28	67 31	59 33	50 21	59 27	62 32	71 32	76 34	65 34	51 31	49 24	55 28	58 25	45 17	51 21	62 26	74 32	74 29	74 29	64.4 30.9	
ORIGGS	MAX MIN	85 49	75 43	79 37	75 40	60 40	59 40	69 48	70 47	59 27	73 28	75 47	70 39	70 27	49 32	55 23	61 24	70 24	75 26	65 30	50 36	50 33	52 27	55 31	50 16	61 21	73 25	75 27	74 31	73 31	65.9 33.2		
GRACE	MAX MIN	81 51	76 42	77 40	75 47	73 40	47 42	67 44	74 50	71 31	69 30	72 39	71 31	69 34	60 37	60 24	63 32	72 36	75 46	75 46	62 38	52 32	57 26	59 38	59 28	54 19	64 22	74 26	76 30	78 32	76 33	67.9 34.8	
IDAHO FALLS 16 SE	MAX MIN	76 50	76 42	74 37	76 42	56 39	70 41	70 46	60 49	60 26	71 27	69 37	53 25	51 35	49 26	57 21	62 33	73 40	77 33	59 39	53 36	49 32	56 22	57 39	46 28	52 12	64 24	72 35	75 33	73 31	63.4 33.3		
ISLAHO PARK DAM	MAX MIN	75 49	73 37	71 38	73 35	47 39	54 39	63 46	66 42	57 25	66 26	66 27	47 25	46 25	54 18	58 27	67 33	73 40	50 34	49 30	49 30	45 27	57 31	45 27	48 17	61 21	70 27	73 30	75 30	72 31	59.7 30.6		
KILGORE	MAX MIN	73 46	73 36	71 34	70 34	63 39	56 38	67 41	64 37	56 25	64 23	64 27	50 25	46 25	48 18	52 26	58 19	66 33	72 40	69 37	49 35	48 29	43 23	58 32	48 15	60 19	70 24	72 26	74 27	72 29	60.8 28.9		
LIFTON PUMPING STATION	MAX MIN	78 49	78 41	76 42	72 40	52 42	58 42	67 49	72 41	63 34	71 29	65 34	61 33	54 29	50 24	62 30	69 34	73 42	69 35	53 30	51 21	63 26	61 30	61 27	54 26	63 17	67 25	73 32	77 32	78 33	64.7 33.2		
MALAD	MAX MIN	82 54	83 45	82 47	80 48	52 43	51 43	72 49	80 41	67 38	76 32	78 39	74 36	65 36	59 40	66 31	69 29	76 32	80 35	71 42	58 30	58 33	61 30	66 33	53 23	59 23	70 26	78 35	80 33	82 36	82 36	70.3 36.4	
MALAD CITY FAA AP	MAX MIN	87 55	87 45	84 39	85 44	73 44	50 45	75 49	83 43	72 40	78 31	80 36	76 43	65 40	60 31	67 28	70 38	83 42	80 40	58 41	56 34	63 28	70 30	65 26	62 24	70 28	78 32	82 32	84 32	82 32	73.8 36.1		
MONTPELIER RANGER STA	MAX MIN	84 54	80 41	80 40	78 43	78 41	50 41	57 42	67 42	74 33	62 30	73 31	73 32	71 40	69 34	54 26	62 26	73 32	79 35	72 38	50 35	52 38	60 24	64 26	47 25	59 24							

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	75	75	80	81	53	55	75	77	65	75	74	6*	58	52	60		76		67	53	51	61	62	59	5*	6*	72	75	76	75		
	MIN	49	45	47		39	40	45	52	34		43	34	32	29	30	30	37	46	47	37	33	30	40	37	22	28	35	38	42	41		
SWAN VALLEY	MAX	83	75	77	79	69	53	71	73	61	73	73	69	58	53	59	65	75	80	79	58	52	5*	5*	46	53	66	75	78	79	76		
	MIN	53	43	36	46	41	44	41	54	27	27	32	2*	39	29	20	21	28	35	37	39	38	26	3*	29	16	19	24	29	27	27		
TETONIA EXP STATION	MAX	75	72	75	77	57	55	69	70	57	70	68	56	46	48	54	62	71	78	60	48	49	5*	57	48	48	49	66	73	73	72		
	MIN	50	44	35	39	38	40	38	51	25	26	33	22	32	28	20	23	30	36	42	32	31	26	33	28	16	20	21	30	31	32		

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GROUND)	4	MAX	77	77	72	74	72	63	63	68	70	63	68	69	63	61	59	61	62	65	58	59	58	57	58	58	55	57	59	60	62	63		
		MIN	68	67	64	63	60	57	56	57	58	56	55	57	53	52	51	51	51	53	56	54	52	50	49	50	47	46	47	49	49	50	52	
IDAHO FALLS 6 NW (BARE GROUND)	4	MAX	75	76	78	78	77	75	78	67	66	69	67	68	70	68	60	60	60	61	62	63	61	61	60	60	61	58	57	58	59	59		
		MIN	54	55	58	56	54	52	53	50	50	49	49	46	45	42	42	43	43	47	45	45	42	41	45	40	40	40	-	46	47	45		
KUNA 3 E (SDO)	4	MAX	73	72	71	71	67	66	69	69	68	62	63	62	62	60	60	60	61	62	63	61	61	60	60	61	58	57	58	59	59	59		
		MIN	70	68	67	67	63	63	63	67	59	59	60	58	58	56	55	56	57	59	61	58	57	56	58	56	54	54	54	54	55	56		
MOSCOW U OF I (SDO)	8	MAX	76	74	74	74	73	71	71	71	72	66	65	66	65	65	63	63	63	65	65	66	66	64	64	66	63	61	62	62	62	62		
		MIN	74	73	73	73	71	70	70	70	65	65	64	63	64	63	62	63	63	63	64	65	64	63	63	63	61	60	61	62	62	62		
TWIN FALLS W850 (GRASS)	4	MAX	73	76	74	75	64	60	63	70	66	68	71	68	63	63	61	65	66	70	72	61	61	58	62	61	58	61	63	65	68	69		
		MIN	65	65	63	63	58	57	58	58	54	54	57	55	54	49	51	51	53	56	59	53	50	48	52	48	46	48	46	52	54	54		
	8	MAX	72	71	70	70	68	64	62	66	66	64	65	64	62	62	59	61	62	63	65	62	59	57	58	58	55	56	57	59	60	61		
		MIN	70	69	67	67	64	62	61	62	60	60	60	60	59	57	57	57	57	58	60	59	56	54	54	54	52	53	53	53	56	57		
	20	MAX	72	71	71	70	70	69	66	66	66	66	65	65	65	65	63	62	61	61	61	62	62	62	62	61	60	59	58	58	58	58		
		MIN	71	71	70	70	69	66	66	66	66	65	64	65	64	62	61	61	61	61	61	61	61	61	60	60	59	58	58	57	57	58	58	
	36	MAX	72	72	72	72	72	72	72	72	71	71	71	71	70	69	68	68	67	67	67	66	66	66	66	66	65	65	65	65	64	64		
		MIN	72	72	72	72	72	72	72	72	71	71	71	71	70	69	68	68	67	67	66	66	66	66	66	66	65	65	65	65	64	64		

ABERDEEN EXP STA
IDAHO FALLS 6 NW
KUNA 3 E
MOSCOW, U. OF I.
TWIN FALLS W850

: DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
: PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.
: ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.
: SOIL (UNNAMED) SILT LOAM, WHEAT GRASS, SPRINKLED. SLOPE, 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P. M. BRISTOW RECORDING SOIL THERMOMETERS.
: PORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED. SLOPE, 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER - TAYLOR RECORDING. OTHER DEPTHS - PALMER DIAL SOIL THERMOMETER.

EVAPORATION AND WIND

IOAHO
SEPTEMBER 1970

Station	Day Of Month																															Total or Avg.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTH CENTRAL PRAIRIES 02																																
MOSCOW U OF I	EVAP	.34	.24	.27	.19	.13	.14	.20	.14	.14	.19	.14	.10	.25	.19	.12	.12	.09	.16	.16	.10	.01	.10	.12	.13	.11	.22	.16	.18	.17	.11	4.72
	WIND	67	55	53	83	65	95	132	106	56	50	87	90	103	-	8	40	57	27	67	25	40	66	161	58	45	54	60	51	39	47	1887
	MAX	82	76	74	61	67	66	65	61	70	72	70	70	69	70	67	66	66	74	66	62	66	61	64	58	61	66	71	74	75	75	68.2
	MIN	56	52	48	49	46	53	55	46	41	46	37	38	36	37	39	40	44	45	38	42	45	46	43	38	39	41	45	48	50	41	44.3
* * * CENTRAL MOUNTAINS 04																																
ARROWROCK OAM	EVAP	.28	.29	.27	.29	.08	.09	.07	.17	.21	.17	.19	.23	.19	.15	.16	.15	.16	.20	.21	.14	-	-	-	-	-	-	-	-	-	-	
	WIND	39	27	27	30	62	38	16	18	58	21	25	42	35	36	30	25	17	19	56	16	-	-	-	-	-	-	-	-	-	-	
* * * CENTRAL PLAINS 07																																
TWIN FALLS WBSAO	EVAP	.24	.27	.22	.28	.14	.07	.17	.28	.26	.19	.23	.35	.23	.25	.18	.21	.20	.23	.28	.08	.20	.12	.21	.26	.22	.14	.24	.23	.21	.23	6.42
	WIND	125	49	49	59	159	84	161	81	144	43	53	142	110	136	102	52	52	47	105	72	117	120	100	189	144	39	70	92	65	54	2815
	MAX	79	83	79	82	60	54	67	80	70	71	78	70	62	63	52	67	69	74	77	57	66	61	67	63	58	63	66	70	74	74	68.5
	MIN	55	55	51	51	44	44	47	51	39	38	41	40	39	34	34	38	36	41	46	43	41	38	38	36	35	34	36	39	41	42	41.6
* * * NORTHEASTERN VALLEYS 08																																
MACKAY 4 NW	EVAP	.28	.20	.20	.15	.13	.30	.15	.15	-	-	-	-	.07	.15	.20	.20	.25	.25	.08	.05	.17	.15	.25	.20	.20	.15	.20	.25	.15	.20	5.468
	WIND	39	57	51	71	68	109	112	61	*	*	274	77	88	72	46	61	55	54	53	89	73	68	53	173	86	61	72	63	61	79	2226
	MAX	81	84	86	77	66	70	78	67	-	-	79	61	58	63	62	64	78	79	70	58	62	62	63	60	57	64	75	76	78	77	69.8
	MIN	52	48	45	43	45	42	45	44	-	-	37	39	37	38	38	28	34	34	46	38	38	38	42	36	35	37	38	38	40	40	39.8
* * * UPPER SNAKE RIVER PLAINS 09																																
ABERDEEN EXP STATION	EVAP	.25	.27	.20	.26	.30	.04	.10	.31	.38	.17	.31	.36	.22	.24	.19	.20	.29	.26	.41	.13	.12	.12	.20	.24	.10	.15	.11	.23	.18	.19	6.53
	WIND	79	40	59	47	113	35	140	191	130	27	95	122	218	49	62	24	65	41	118	43	146	42	105	123	40	25	19	42	12	29	2281
	MAX	82	83	75	78	74	50	62	77	74	70	72	70	62	63	62	65	67	72	73	57	60	58	62	62	55	59	65	67	72	72	67.3
	MIN	57	55	48	48	45	44	46	49	41	40	41	38	36	37	36	36	37	39	42	44	41	38	38	37	35	33	38	37	40	41	41.2
* * * EASTERN HIGHLANDS 10																																
LIFTON PUMPING STATION	EVAP	.23	.23	.26	.30	.09	.04	.17	.22	.21	.19	.26	.24	.21	.18	.14	.18	.14	.19	.24	.10	.05	.11	.16	.05	.18	.15	.11	.17	.17	.18	5.15
	WIND	45	49	57	126	82	76	50	81	61	43	76	102	103	74	35	50	32	49	84	79	46	39	63	64	42	35	32	32	34	41	1782
	MAX	84	77	79	72	57	50	72	71	69	73	71	71	64	60	73	67	69	73	68	54	52	52	50	57	63	64	69	70	70	69	66.3
	MIN	57	50	49	48	46	45	48	48	42	41	44	43	45	43	38	39	40	43	44	41	39	38	36	37	34	35	37	40	43	43	42.5
PALISADES OAM	EVAP	.21	.30	.17	.19	.27	.01	.08	.12	.23	.19	.19	.11	.08	.11	.14	.17	.25	.25	.08	.04	.08	.08	.06	.07	.07	.10	.16	.18	.17	.14	4.41
	WIND	88	96	102	122	71	60	43	97	64	73	95	50	93	65	57	48	85	110	111	52	72	56	94	60	50	68	86	104	87	79	2338
	MAX	84	71	66	64	69	68	69	71	70	76	76	70	60	63	60	74	74	73	71	61	52	53	53	53	54	59	62	76	74	74	66.7
	MIN	56	50	46	48	46	45	45	45	40	40	44	40	42	41	39	39	40	43	45	44	41	39	42	39	37	39	39	40	41	41	42.5

LIFTON PUMPING STATION PAN IS OF STAINLESS STEEL.

SNOWFALL AND SNOW ON GROUND

Station	Day of month																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
* * * CENTRAL MOUNTAINS 04																																	
COBALT	SNOWFALL																																2.0
	SN ON GND																																
ELK CITY	SNOWFALL																																1.0
	SN ON GND																																1
MULLAN FAA	SNOWFALL																																T
	SN ON GND																																
POWELL	SNOWFALL																																T
	SN ON GND																																
WARREN	SNOWFALL																																1.0
	SN ON GND																																
* * * UPPER SNAKE RIVER PLAINS 09																																	
ASHTON 1 S	SNOWFALL																																1.0
	SN ON GND																																
OUBOIS EXP STATION	SNOWFALL																																T
	SN ON GND																																
IOAHO FALLS FAA AP	SNOWFALL																																T
	SN ON GND																																
IOAHO FALLS 46 W	SNOWFALL																																.9
	SN ON GND																																T
POCATELLO W8 AIRPORT	SNOWFALL																																T
	SN ON GND																																
	WTR EQUIV																																
* * * EASTERN HIGHLANDS 10																																	
ISLANDO PARK OAM	SNOWFALL																																5.0
	SN ON GND																																2
KILGORE	SNOWFALL																																4.0
	SN ON GND																																T
MONTPELIER RANGER STA	SNOWFALL																																T
	SN ON GND																																

See Reference Notes Following Station Index

Additional information regarding the climate of Idaho may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the "Station Index."
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

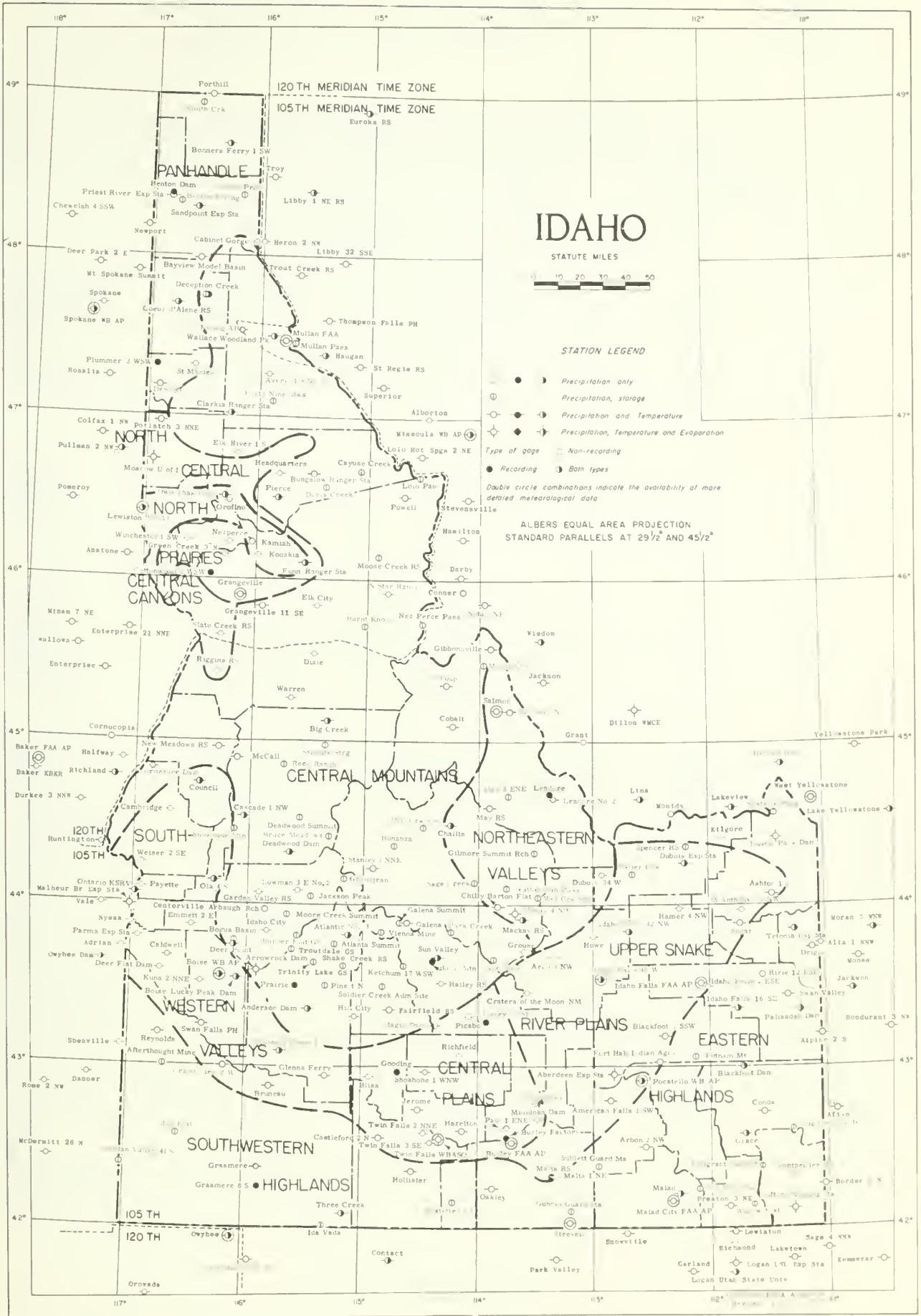
- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

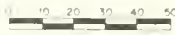
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.



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STATUTE MILES



STATION LEGEND

- Precipitation only
 - Precipitation, storage
 - Precipitation and Temperature
 - Precipitation, Temperature and Evaporation
 - Type of gage
 - Non-recording
 - Recording
 - Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

118° 117° 116° 115° 114° 113° 112° 111°

49° 48° 47° 46° 45° 44° 43° 42°

120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE

PANHANDLE

NORTH CENTRAL

CENTRAL CANYONS

CENTRAL MOUNTAINS

NORTH EASTERN VALLEYS

UPPER SNAKE

WESTERN VALLEYS

RIVER PLAINS

EASTERN HIGHLANDS

SOUTHWESTERN HIGHLANDS

120 TH
105 TH

0
1
2
3
4
5
6
7
8
9

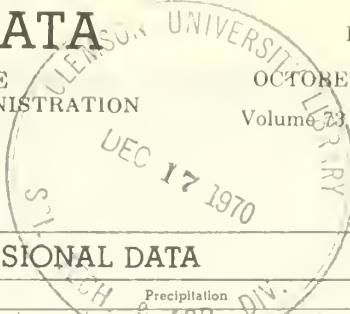
CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 ENVIRONMENTAL DATA SERVICE

OCTOBER 1970

Volume 23, No. 10



MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	No. of Days			Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	No. of Days							
									Degree Days	31° or Above	31° or Below						Total	1.00 or More	.50 or More	.100 or More				
																					Max.	Min.	Know, Snow	
PANHANDLE 01																								
BAYVIEW MOEL BASIN	51.0	31.0	41.0		77	5	19	27	734	0	0	17	0	1.57		.36	21	.0	0	6	0	0		
BONNERS FERRY 1 SW	54.4	31.2	42.8		79	4	19	27+	620	0	0	16	0	1.67	-.74	.54	9	.0	0	5	1	0		
CABINET GORGE	55.8	32.9	44.4		79	4	21	27	633	0	0	14	0	2.59		.63	5	T	0	8	1	0		
COEUR D'ALENE 1 E	59.7	35.4	47.6	- 1.1	84	3	24	29	536	0	0	10	0	2.63	.13	1.02	5	.0	0	1	1	1		
DESMET	57.8	31.1	44.5		84	3	20	13	629	0	0	16	0	2.05		.60	5	.0	0	6	2	0		
PORTMILL	53.5	32.2	42.9	- 2.7	77	4	20	26	678	0	0	14	0	1.45	-.58	.55	6	.0	0	6	1	0		
PRIEST RIVER EXP STA	53.7	30.5	42.1	- 2.8	79	3+	17	27+	704	0	0	16	0	3.31	-.02	1.11	6	.0	0	8	1	1		
SAINT MARIES	59.2	32.5	45.9	- 2.6	84	4+	21	27	584	0	0	13	0	2.06	-.73	.59	9	T	0	8	1	0		
SANPOINT EXP STATION	53.9	31.6	42.8	- 3.3	76	4	18	27	682	0	0	14	0	2.84	-.53	.83	6	.0	0	7	2	0		
DIVISION			43.8	- 2.9										2.24	-.58			T						
NORTH CENTRAL PRAIRIES 02																								
GRANGEVILLE	57.2	31.1	44.2	- 3.6	85	3	17	27	641	0	0	17	0	1.67	-.53	.48	9	3.0	3	23	7	0	0	
GREENCREEK 3 N	56.0	33.0	44.5		82	3	22	26	627	0	0	15	0	1.02		.34	9	T	T	23	3	0	0	
MOSCOW U OF I	57.0	35.9	46.5	- 3.0	83	3	25	27	568	0	0	10	0	2.51	-.48	.93	9	.0	0	6	2	0		
NEZPERCE	55.8	33.4	44.6	- 2.9	81	4	22	27+	624	0	0	12	0	1.60	-.35	.55	9	.1	T	23	5	1	0	
POTLATCH 3 NNE	57.1	31.7	44.4	- 4.1	83	3	19	27	628	0	0	16	0	1.95	-.38	.92	9	.0	0	4	1	0		
WINCHESTER 1 SW	54.3	30.8	42.6		83	3	14	27	689	0	0	19	0	2.13		.63	9	2.5	2	25	7	1	0	
DIVISION			44.5	- 3.4										1.81	-.28			.9						
NORTH CENTRAL CANYONS 03																								
OWORSMAK OAM	62.4	39.4	50.9		84	4	30	30+	432	0	0	8	0	2.20				.0	0			0		
FENN RANGER STATION	57.7	34.5	46.1		76	4	25	31+	577	0	0	11	0	3.38			10	.0	0	8	2	0		
KOOKSIA	61.5	34.4	48.0	- 3.5	83	3	21	30+	518	0	0	12	0	2.02	-.44	.98	9	.0	0	5	1	0		
LEWISTON WSO //R	60.8	39.0	49.9	- 2.1	85	4	28	30	465	0	0	6	0	.89	-.32	.35	9	.0	0	6	0	0		
DROFIND	62.6	37.0	49.8	- 2.2	80	4+	25	29+	463	0	0	10	0	1.91	-.45	.70	9	.0	0	3	1	0		
RIGGINS RANGER STATION	62.1	40.1	51.1		83	3	26	27	434	0	0	4	0	1.84	.42	.48	10	.0	0	5	0	0		
SLATE CREEK RS	62.8	37.3	50.1		85	4	22	27	455	0	0	12	0	.96		.48	9	.0	0	3	0	0		
DIVISION			49.4	- 3.7										1.89	-.24			.0						
CENTRAL MOUNTAINS 04																								
ANDERSON OAM	60.4	35.7	48.1		85	3	20	27	521	0	0	9	0	2.49		1.20	23	3.0	2	23	5	1	1	
ARROWROCK OAM	57.5	32.7	45.1	- 5.6	86	4	21	28+	609	0	0	15	0	2.23	.95	.76	24	T	T	23	6	1	0	
ATLANTA 3	53.6	22.1	37.9		80	3+	0	27	833	0	0	29	1	2.17		.50	24			6	23	7	1	
AVERY R. S. NO 2	52.0	33.5	42.8		77	4	25	29+	680	0	0	13	0	2.69		.88	24	1.5	T	26+	9	2	0	
BROWNLEE OAM	64.4	40.0	52.2		89	4	28	27	406	0	0	4	0	2.43		.85	19	.0	0	7	1	0		
BUNGALOW RANGER STA	52.3	26.7	39.5		76	5+	6	27	784	0	0	23	0	2.03		.85	24	2.0	2	27+	5	1	0	
CASCADE 1 NW	54.9	27.5	41.2		78	4+	15	27+	730	0	0	23	0	3.08		.55	22	T	T	23	11	1	0	
CLARKIA RANGER STATION	52.6	23.6	38.1		78	4	13	29+	827	0	0	29	0	1.76		.38	12	11.0	5	26+	7	0	0	
COBALT																								
OEAWOOD OAM																								
OER POINT	49.3M	32.4M	40.9M		70	3	13	27	744	0	6	0	0			.50	23					1	0	
OIXIE	49.3	19.6	34.5		75	4	-	2	27	940	0	2	31	1	2.00		.41	10	11.5	7	26	9	0	0
ELK CITY	55.7M	24.7M	40.2M		82	4	12	17+	763	0	0	0	0	2.36		.66	10	4.8	3	26	7	1	0	
ELK RIVER 1 S	55.3	27.5	41.4		81	4	16	27	723	0	0	24	0	3.20		.59	6	T	0	10	1	0		
FAIRFIELD RANGER STA	57.7	21.9	39.8		84	3	3	27	773	0	0	28	0	1.47		.65	23	6.2	3	27+	4	2	0	
GALENA	52.1	15.8	34.0		76	4	-	6	27	957	0	3	31	1	1.57		.70	23	15.1	11	26+	4	1	0
GARDEN VALLEY RS	58.3	30.6	44.5	- 4.6	84	3	18	27	630	0	0	17	0	2.27	.53	.69	23	1.0	1	23	8	1	0	
GRANGEVILLE 11 SE	58.8M	34.4M	46.6M		86	4	23	27	565	0	0	12	0	2.82		.71	9	T	0	9	1	0		
GROUSE	52.5	16.7	34.6		78	3	-	4	27	933	0	2	30	3	.56		.41	24	9.5	0	2	0	0	
HAILEY RANGER STATION	58.1	26.2	42.2	- 4.8	83	4	8	28	699	0	0	25	0	1.62	.72	.80	24	9.0	4	26+	4	1	0	
HEADQUARTERS	55.3	29.1	42.2		84	4	20	29+	699	0	0	20	0	3.47		.74	24	1.0	0	9	2	0		
HILL CITY	55.9	19.9	37.9	- 6.4	85	2	0	27	833	0	0	28	1	1.45	.45	.49	24			5	0	0		
IOAMD CITY	58.2	26.3	42.3	- 5.2	83	3	10	27	699	0	0	26	0	2.26	.64	.63	23	5.0	2	25+	7	2	0	
KELLOGG	58.7	34.5	46.6	- 1.8	83	3	24	27	563	0	0	10	0	2.24	-.94	.57	5	T	0	9	1	0		
LOWMAN 3 E NO 2	59.7	28.1	43.9		87	3	12	27	638	0	0	20	0	2.18		.54	24	5.5	3	23	6	2	0	
MC CALL	53.3	27.2	40.3	- 2.8	78	3	8	27	760	0	0	24	0	2.04	-.24	.45	22	14.5	10	26+	7	0	0	
MULLAN PAA	55.3	32.2	43.8		86	3	18	27	651	0	0	17	0	3.14		.57	24	4.2	3	23	10	2	0	
NEW MEADOWS RANGER STA	56.2	23.1	39.7	- 3.9	80	4+	10	27	780	0	0	30	0	2.31	.09	.72	24	1.4	T	28+	6	1	0	
NORTH STAR RANCH	57.9	29.9	43.9		80	5+	20	31+	688	0	0	16	0	1.48		.37	24	T	T	26+	6	0	0	
PIERCE //R	51.0	27.5	39.3		72	5+	19	30+	790	0	0	26	0	3.50		.61	6	2.0	2	27+	9	2	0	
POWELL	53.4	27.7	40.6		81	4	20	31+	749	0	0	28	0	2.85		.56	10	3.0	2	25	9	2	0	
SHOUP	54.6M	31.9M	43.3M		75	2	23	30+	665	0	0	13	0	1.32		.38	23			0	2	0	0	
STANLEY	53.1M	18.4M	35.8M		77	3	7	28	900	0	0	30	0	.85		.50	24					3	1	
SUN VALLEY	54.9	20.7	37.8		79	4	0	27	836	0	0	28	1	1.47		.55	24	14.0	8	25+	5	1	0	
WALLACE WOODLAND PARK	56.0	32.5	44.3	- 2.4	82	3	22	27	636	0	0	13	0	2.84	-.78	.62	24	T	0	9	2	0		
WARREN	51.0	20.1	35.6		75	3+	-	6	27	903	0	1	29	1	3.45		.80	6	29.0	12	26+	8	2	0
YELLOW PINE	52.9	24.5	38.7		78	5	8	28+	805	0	0	30	0	2.20		1.02	24	2.0	2	24	5	1	1	
DIVISION			41.1	- 4.0										2.22	-.12			5.2						

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow/Sleet			No. of Days			
										90° or Above	31° or Below	31° or Below	31° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More	
																								Max.
* * * SOUTHWESTERN VALLEYS 05																								
BOISE LUCKY PEAK OAH	61.6M	37.6M	49.6M		85	4+	25	27	484	0	0	0	0	1.38		.47	26	.0	T	0	5	0	0	
BOISE WSD	58.8	36.2	47.5	- 4.1	83	4	22	27	537	0	0	9	0	.81	-.03	.31	23	.3	T	26	4	0	0	
BRUNEAU	64.4M	32.9M	48.7M		86	3	12	30	498	0	0	0	0	.35		.18	22	.0	T	0	2	0	0	
CALWELL	62.5M	35.6M	49.1M	- 2.1	83	1	22	28	487	0	0	0	0	.97	.18	.39	23	.0	T	0	2	0	0	
CAMBRIDGE	61.1	30.4	45.8	- 4.0	84	2+	14	30	587	0	0	18	0	1.80	.35	.77	23	T	T	0	5	1	0	
DIVISION																								
COUNCIL	60.6	33.1	46.9	- 3.6	86	1	18	27	564	0	0	16	0	2.38		.76	23	1.0	T	1	25	6	2	0
OFER FLAT OAH	61.6	34.6	48.1	- 3.1	83	1	22	28+	517	0	0	12	0	.68	-.01	.34	23	.0	T	0	1	0	0	0
EMMETT 2 E	63.6M	34.5M	49.1M	- 3.5	82	5+	22	28+	486	0	0	12	0	1.17	.22	.70	23	.0	T	0	0	0	0	0
GLENN'S FERRY	64.1M	31.8M	48.0M		87	3	18	28+	521	0	0	17	0	.80	.25	.25	23	T	T	0	4	0	0	0
GRANO VIEW 2 W	64.7	30.4	47.6	- 4.7	87	4	16	28	535	0	0	19	0	.34	-.13	.13	26	.0	T	0	2	0	0	0
DIVISION																								
KUNA 2 NNE	60.8	32.0	46.4	- 5.4	82	3+	18	27	568	0	0	17	0	.80	.01	.26	23	T	T	0	4	0	0	0
MOUNTAIN HOME	62.2	30.2	46.2	- 5.7	88	3	16	28+	577	0	0	20	0	.74	.09	.27	22	.0	T	0	3	0	0	0
OLA 4 S	60.2	28.4	44.3		84	3	15	27	634	0	0	22	0	2.36		.65	23	2.0	T	T	25	6	2	0
PARMA EXPERIMENT STA	61.8	30.6	46.2	- 5.3	88	1	20	30+	576	0	0	17	0	1.57	.79	.35	21	T	T	0	6	0	0	0
PAYETTE	64.8	32.5	48.7	- 2.6	85	1	19	17	499	0	0	13	0	1.50	.60	.65	23	T	T	25	4	1	0	0
DIVISION																								
SWAN FALLS POWER HOUSE	65.4	38.4	51.9		86	3	25	28	410	0	0	7	0	.55		.11	26	.0	T	0	2	0	0	0
WEISER 2 SE	62.2	30.5	46.4	- 5.6	83	1	19	17+	572	0	0	19	0	1.53	.67	.60	23	.0	T	0	4	1	0	0
DIVISION																								
* * * SOUTHWESTERN HIGHLANDS 06																								
GRASHERE	58.9	25.5	42.2		84	3	10	28	696	0	0	24	0	.28		.18	23	2.0	T	2	26	2	0	0
HOLLISTER	57.2	31.9	44.6	- 5.3	83	3	19	27	625	0	0	19	0	.51	-.23	.24	23	.8	T	0	2	0	0	0
REYNOLDS	58.6	29.0	43.8		85	5	15	28	649	0	0	20	0	.80		.31	24	2.0	T	0	3	0	0	0
THREE CREEK	57.9	19.3	38.6		84	3	0	28+	812	0	0	27	2	1.22		.37	26	8.5	T	5	26	5	0	0
DIVISION																								
* * * CENTRAL PLAINS 07																								
BLISS	62.2	30.7	46.5		87	3	16	27	568	0	0	17	0	.69	.14	.33	23	.0	T	0	3	0	0	0
BURLEY FAA AIRPORT	59.3	28.6	44.0		83	3	16	28	643	0	0	21	0	.15		.12	23	T	T	0	1	0	0	0
CASTLEFORD 2 N	61.6	30.3	46.0		83	3	17	28	583	0	0	20	0	.61		.30	23	.0	T	0	2	0	0	0
HAZELTON	59.9	30.9	45.4	- 5.8	86	4	18	28	599	0	0	18	0	.49	-.30	.25	23	T	T	0	2	0	0	0
JEROME	61.4	33.6	47.5	- 4.0	86	3	20	28	537	0	0	16	0	.46	-.18	.27	23	T	T	0	1	0	0	0
DIVISION																								
* * * NORTHEASTERN VALLEYS 08																								
MAGIC OAH					83	3	14	27		0	0			1.14		.40	24	2.0	T	1	23	4	0	0
MINIOOKA							9	27		0	0			.51		.0		.0	T	0	0	0	0	0
MINIOOKA OAH	58.4	32.5	45.5		85	3	17	27	598	0	0	16	0	.54		.25	23	T	T	0	2	0	0	0
PAUL 1 ENE	59.0	29.1	44.1		84	4	18	28+	641	0	0	21	0	.39		.31	24	.0	T	0	1	0	0	0
PICABO	56.5	24.4	40.5		82	4	11	28	752	0	0	26	0	1.10		.82	24	1.0	T	1	24+	2	1	0
DIVISION																								
* * * UPPER SNAKE RIVER PLAINS 09																								
RICHFIELD	57.6	29.0	43.3		81	3	14	27	666	0	0	20	0	.74	-.03	.38	23	T	T	0	2	0	0	0
SHOSHONE 1 WNW	59.8	30.5	45.2	- 4.5	85	4	17	27	609	0	0	21	0	.63	-.11	.40	23	.0	T	0	2	0	0	0
TWIN FALLS 2 NNE	60.3	30.8	45.6	- 5.4	85	4	20	28	593	0	0	19	0	.70	-.06	.43	24	T	T	0	2	0	0	0
TWIN FALLS 3 SE	60.6	30.3	45.5	- 4.8	85	4	18	28	596	0	0	20	0	.69	-.06	.39	24	T	T	0	1	0	0	0
TWIN FALLS WSASO	58.5	31.0	44.8		83	4	20	28	621	0	0	18	0	.58		.34	24	T	T	26	1	0	0	0
DIVISION																								
* * * NORTHEASTERN VALLEYS 08																								
CHALLIS	58.0	29.3	43.7	- 3.4	81	4	12	27	653	0	0	19	0	.28	-.18	.15	24	.0	T	0	1	0	0	0
CHILLY BARTON FLAT	53.9	22.6	38.3		77	3	6	27	823	0	1	25	0	.12		.04	24	T	T	4	5	0	0	0
GIBBONSVILLE	53.5	25.5	39.5		75	2	15	29	784	0	0	27	0	1.07		.40	24	8.5	T	4	26+	2	0	0
LEAODRE NO. 2	53.5M	17.1M	35.3M		79	3	5	29+	906	0	0	29	0	.31		.12	10	.0	T	0	2	0	0	0
HACKAY RANGER STATION	53.5M	23.0M	38.3M	- 7.7	77	2	8	27	825	0	2		0	.14	-.50	.14	9	.0	T	0	1	0	0	0
DIVISION																								
* * * UPPER SNAKE RIVER PLAINS 09																								
HACKAY 4 NW	54.5M	25.7M	40.1M		78	3	12	27	764	0	1	23	0	.05		.05	22	T	T	0	0	0	0	0
MAY RANGER STATION	57.9	24.8M	41.4M		83	4	12	16	731	0	0	26	0	.00		.00		.0	T	0	0	0	0	0
SALMON	55.3	27.6	41.5		75	3	17	31+	722	0	0	22	0	.47		.12	23+		T	0	3	0	0	0
DIVISION																								
* * * UPPER SNAKE RIVER PLAINS 09																								
ABERDEEN EXP STATION	57.0	25.0	41.0	- 7.0	81	5+	9	27	737	0	0	26	0	.56	-.16	.19	10	.0	T	0	3	0	0	0
AMERICAN FALLS 1 SW	56.0	31.3	43.7		74	1	18	28+	654	0	0	17	0	.60		.14	24	.0	T	0	2	0	0	0
ARCO	55.1	26.9	41.0		80	3+	12	28	736	0	0	22	0	.58		.25	24	3.0	T	0	2	0	0	0
ASHTON 1 S	52.1	24.3	38.2	- 7.2	77	2	0	27	822	0	1	24	1	1.83	-.48	.71	24	7.5	T	5	28+	4	1	0
BLACKFOOT 2 SSW	57.8	28.4	43.1		80	3	15	28	669	0	0	21	0	.32	-.50	.13	24	.0	T	0	1	0	0	0
DIVISION																								
* * * UPPER SNAKE RIVER PLAINS 09																								
CRATERS OF THE MOON NM	51.5	26.2	38.9		74	3+	7	27	800	0	3	23	0	1.40		.71	24	10.5	T	6	26	4	1	0
UBODIS EXP STATION	51.3	27.9	39.6	- 6.6	75	2	10	27	782	0	2	23	0	.93	-.11	.48	24	5.2	T	3	28+	4	0	0
FORT HALL INDIAN AGENCY	58.1	28.8	43.5	- 5.7	82	4	15	29	662	0	0	17	0	.64	-.24	.26	24	.0	T	0	3	0	0	0
HAMER 4 NW	56.0	23.1	39.6		80	3	10	28+	783	0	1	25	0	.68		.37	24	1.5	T	2	24+	4	0	0
HOWE	55.3	23.8	39.6		78	3	12	27	782	0	0	25	0	.92		.60		6.0	T	3	6	4	0	0
DIVISION																								
* * * UPPER SNAKE RIVER PLAINS 09																								
IOAHO FALLS 2 ESE	55.9	28.2	42.1		79	3	12	27	703	0	0	19	0	.29		.14								

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

10AM0
OCTOBER 1970

Continued

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	10 or More	.50 or More	1.00 or More
										80° or Above	70° or Above	50° or Above	32° or Above										
IOAHO FALLS 46 W WSD R	55.7	21.2	38.5	- 6.4	81	3	7 15	816	0	0	29	0	.35	- .31	.33	23	2.9	T	26+	1	0	0	
MALTA 2 E	58.7	29.7	44.2		83	4	14 27	635	0	0	17	0	.60		.25	24	.5			3	0	0	
POCATELLO WSD //R	56.5	29.5	43.0	- 6.1	82	4	18 29+	675	0	0	21	0	.68	- .21	.22	10	.1	T	26	3	0	0	
ST ANTHONY 1 WNW	55.2	25.1	40.2		79	2	2 27	761	0	0	21	0	1.62		.91	24	4.0		4	28+	5	1	
SUGAR	53.9	24.5	39.2	- 6.3	77	4+	0 27	795	0	0	24	1	1.97	1.19	.74	24	4.5	4	25	6	2	0	
DIVISION			41.0	- 6.2									.84	.03			2.9						
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	56.2	27.8	42.0		82	3+	3 27	708	0	0	21	0	2.07		.60	9			3	27	8	1	0
BLACKFOOT OAM	53.6M	24.1M	38.9M		76	3		803	0	0	29	0											0
CONOA	50.5	21.9	36.2		75	4	8 28+	884	0	2	31	0	1.49		.41	10	1.0	1	21	5	0	0	
DRIGGS	53.2	21.8	37.5	- 6.1	76	3	3 27	846	0	1	30	0	.92	- .37	.24	25	4.0			5	0	0	
GRACE	54.2	25.7	40.0	- 5.7	79	4+	12 27	768	0	0	24	0	1.00	- .13	.38	24	T	0		4	0	0	
IOAHO FALLS 16 SE	52.1	23.4	37.8		76	3	- 8 27	838	0	0	25	1	1.28		.31	26	5.0	3	27+	7	0	0	
ISLAND PARK OAM	49.0	21.2	35.1		78	2	1 27	920	0	3	29	0	1.97		.88	24	11.0	11	27+	6	1	0	
KILGORE	48.0	18.0	33.0		74	2	- 2 28	981	0	5	30	3	1.81		.99	24	19.0	15	26	4	1	0	
LIFTON PUMPING STATION	50.7	25.2	38.0	- 6.8	72	4	14 28+	829	0	0	26	0	1.52	.61	.43	10	3.0	T	26+	5	0	0	
MALAO	56.4	29.4	42.9	- 6.4	80	3+	16 28	677	0	0	19	0	1.42	.44	.46	9	T	0		5	0	0	
MALAD CITY FAA AP	58.6	26.5	42.6		82	2	15 28	686	0	0	22	0	1.47		.46	24	T	0		4	0	0	
MONTPELIER RANGER STA	54.1M	23.7M	38.9M	- 5.9	79	4	11 27	799	0	2	28	0	1.47	- .31	.48	10	2.6	3	22	5	0	0	
OAKLEY	58.5	32.3	45.4	- 5.6	81	4	17 27	600	0	0	18	0	.48		.17	9	.5	0		1	0	0	
PALISADES DAM	53.5	30.6	42.1		77	4	10 27	700	0	0	19	0	2.14		.79	10	.0	0		7	1	0	
PRESTON 3 NE	57.9M	27.6M	42.8M		81	2	18 29+	684	0	0	25	0	1.87		.72	10	.0	0		4	2	0	
STREVELL	54.3M	29.8M	42.1M		78	3	8 27	732	0	1	0	0	.92		.25	23	2.0	2	26	4	0	0	
SWAN VALLEY	54.6	23.8	39.2		80	3	8 27	792	0	1	26	0	1.30		.58	9	.0	0		4	1	0	
TETONIA EXP STATION	49.2	20.5	34.9		76	3	- 3 27	929	0	2	29	1	1.71		.72	12	.0	0		3	1	0	
DIVISION			39.4	- 6.2									1.46	.30			3.0						

EXTREMES

HIGHEST TEMPERATURE BROWNLEE OAM	89	DATE	04
LOWEST TEMPERATURE IOAHO FALLS 16 SE	- 8	DATE	27
GREATEST TOTAL PRECIPITATION PIERCE //R	3.50		
LEAST TOTAL PRECIPITATION MAY RANGER STATION	.00		
GREATEST 1 DAY PRECIPITATION ANDERSON OAM	1.20	DATE	23
GREATEST TOTAL SNOWFALL WARREN	29.0		
GREATEST DEPTH OF SNOW DEER POINT	18 *	DATE	27+

*POSSIBLY GREATER ON EARLIER DATE.

See Reference Notes Following Station Index

I D A H O - O C T O B E R 1 9 7 0

SPECIAL WEATHER SUMMARY

Snowfall equalled or set new records for October in the Central Mountains southward and eastward above about 5,000 feet. Scattered areas of snow, 5,000-7,000 feet, occurred mostly in central and northeast mountains. Warren, Idaho County, recorded 9 inches on the 5th and 6th and the largest total. More general snow fell above 3,000-4,000 feet on the 22d through the 26th. Warren again recorded the greatest amount with a record 20 inches to total a record 29 inches for October. October records were equalled or exceeded at Hailey with 9 inches; Sun Valley 14 inches;

Kilgore, Clark County, 19 inches; McCall 14.5 inches; and Island Park Dam, Fremont County, with more than 12 inches. The State was cooler than normal in all divisions. Averages ran 2° - 7° below normal. Greatest departures were south of the Salmon River.

Precipitation ranged from about 40 percent of normal in the Northeastern Valleys Division to 135 percent in the Southwestern Valleys. Other divisions reporting above normal were North Central Canyons and Eastern Highlands.

Kenneth A. Rice
NOAA Climatologist - Idaho
481 Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY TEMPERATURES

10AM
OCTOBER 1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PANHANDLE 01																																	
BAYVIEW MODEL BASIN	MAX	68	61	62	63	77	52	44	43	49	49	54	56	58	59	48	48	50	54	53	50	49	46	51	46	43	41	38	41	40	44		
	MIN	35	35	37	36	39	37	28	32	36	30	33	35	30	26	25	27	28	30	32	36	33	36	37	38	32	22	19	23	22	26	26	
BONNERS FERRY 1 SW	MAX	72	72	74	79	58	49	45	46	49	53	56	59	58	56	56	57	59	58	59	51	52	48	48	46	48	44	43	48	47	49	46	
	MIN	37	35	35	36	48	36	27	36	39	32	44	34	26	23	21	22	22	27	47	42	39	39	36	32	27	19	19	23	21	21	22	
CABINET GORGE	MAX	73	76	75	79	75	47	45	45	44	52	52	56	58	59	60	62	64	59	57	52	51	50	45	45	44	44	49	51	54	52	55	
	MIN	36	36	40	37	43	37	29	34	37	35	41	41	29	25	26	28	28	32	43	41	35	37	35	37	32	25	21	25	23	25	27	
COEUR D'ALENE 1 E	MAX	78	81	84	83	76	49	47	50	51	56	60	60	61	60	63	68	68	66	60	56	56	54	51	50	46	46	49	54	55	56	58	
	MIN	40	37	39	41	44	40	35	38	41	38	44	36	36	27	25	27	28	35	44	44	38	40	38	40	38	26	20	24	27	31	35.4	
OESMET	MAX	77	80	84	75	72	48	46	50	51	54	63	58	56	64	65	68	65	60	58	51	50	51	48	42	43	46	52	51	51	54	57.8	
	MIN	35	33	35	36	42	30	30	37	39	30	41	39	27	22	20	24	25	30	39	43	32	38	36	35	33	22	21	26	21	21	22	
PORTHILL	MAX	69	69	70	77	60	51	47	48	51	53	57	57	56	53	54	53	58	55	56	54	51	48	44	48	47	46	45	46	45	48	44	
	MIN	36	36	40	37	43	37	31	36	39	33	44	38	28	26	23	24	23	28	46	41	41	39	36	38	26	20	23	25	23	23	25	
PRIEST RIVER EXP STA	MAX	78	79	79	77	72	47	39	45	48	49	47	56	57	57	59	59	61	54	52	48	49	46	42	43	42	44	49	49	46	49	53.7	
	MIN	34	35	35	37	46	37	29	33	37	32	39	39	25	21	21	22	23	27	42	42	31	39	35	35	27	17	17	23	22	23	20	
SAINT MARIES	MAX	78	80	84	84	79	49	49	47	49	53	61	61	57	60	64	67	70	70	57	57	53	52	50	47	42	43	47	54	53	54	59.2	
	MIN	37	36	38	39	44	35	36	36	40	36	38	37	30	23	23	26	28	32	40	42	34	39	35	38	23	25	21	25	23	23	24	
SANOPOINT EXP STATION	MAX	73	72	68	76	71	47	41	48	56	54	52	56	54	56	56	56	59	55	54	51	50	45	46	48	48	46	46	47	47	49	45	
	MIN	34	34	36	34	46	34	25	37	41	29	43	41	27	22	21	22	26	30	46	43	34	39	36	38	33	20	18	23	20	22	25	
NORTH CENTRAL PRAIRIES 02																																	
GRANGEVILLE	MAX	74	78	85	83	60	47	48	48	48	56	66	55	55	57	62	67	66	63	60	58	52	49	51	46	44	38	44	49	52	56	55	
	MIN	36	36	39	39	40	31	32	33	36	34	42	29	23	20	26	28	27	39	42	32	31	33	38	33	28	26	17	22	22	23	28	
GREENCREEK 3 N	MAX	71	75	82	80	63	46	45	47	50	55	63	57	55	56	60	62	65	61	59	58	49	49	50	45	41	38	43	48	51	55	57	
	MIN	35	38	44	42	42	35	34	35	39	34	47	37	25	25	29	30	30	42	42	38	32	42	33	32	26	22	23	24	23	26	27	
MOSCOW U OF I	MAX	78	79	83	78	68	47	45	49	50	56	63	60	57	58	62	65	66	63	57	54	52	49	48	48	40	40	44	45	52	55	56	
	MIN	44	36	41	46	42	30	35	37	40	33	41	41	30	31	35	35	39	50	40	42	33	38	37	37	40	40	44	29	28	31	28	
NEZPERCE	MAX	73	73	80	81	64	47	47	46	49	57	63	53	55	60	56	62	65	61	58	55	49	48	50	48	38	39	42	48	50	55	57	
	MIN	40	38	45	43	42	35	34	35	39	34	42	25	22	29	35	33	33	41	42	38	32	33	36	32	28	24	22	25	25	27	27	
POTLATCH 3 NNE	MAX	77	82	83	77	65	47	44	49	50	55	60	53	55	61	65	69	69	61	57	51	51	46	49	44	43	41	45	52	56	60	54	
	MIN	32	34	38	34	43	32	31	36	40	34	37	40	26	22	25	27	27	36	40	43	30	37	36	33	30	25	19	26	22	25	24	
WINCHESTER 1 SW	MAX	73	78	83	68	66	53	39	47	45	52	59	54	51	50	63	66	64	59	52	55	48	43	46	41	35	36	43	48	55	55	56	
	MIN	34	36	43	47	37	32	31	32	36	33	39	39	22	22	27	28	30	35	35	35	30	31	30	31	21	20	14	23	23	28	32	
NORTH CENTRAL CANYONS 03																																	
DOWRSHAK DAM	MAX	79	80	81	84	83	59	60	53	54	51	64	72	62	65	66	67	68	67	62	65	56	58	52	52	54	44	50	53	57	58	59	
	MIN	44	43	47	46	51	44	43	43	43	44	45	48	34	32	32	32	34	37	42	47	38	40	42	43	38	39	30	30	30	31	39.4	
FENN RANGER STATION	MAX	69	71	73	76	75	53	49	49	51	49	58	65	63	62	63	64	61	63	59	63	52	53	52	49	43	50	41	50	52	54	56	
	MIN	41	39	40	40	42	40	36	36	38	41	39	41	34	31	28	28	28	29	34	40	36	37	36	40	33	32	30	26	26	25	25	
KODASKIA	MAX	77	78	83	81	71	58	53	54	51	65	72	66	61	62	64	65	66	64	68	62	55	55	54	57	48	48	51	51	55	56	57	
	MIN	36	35	38	38	48	41	37	40	43	37	41	47	28	26	25	28	26	33	44	42	36	38	37	40	31	32	25	21	21	21	23	
LEWISTON WSO	MAX	77	76	82	85	59	53	54	54	58	62	70	62	61	63	66	65	68	58	62	54	58	57	56	56	43	49	52	56	55	57	56	
	MIN	46	45	49	48	48	41	42	43	44	41	44	38	33	31	34	34	38	44	39	43	44	39	43	43	30	29	34	29	28	30	39.0	
OROFINO	MAX	76	76	80	80	77	59	56	55	60	61	69	65	62	63	64	65	67	64	65	64	57	58	59	58	53	52	51	54	56	57	57	
	MIN	40	40	43	42	48	43	42	41	44	42	42	46	31	28	29	30	29	35	45	45	36	41	40	42	35	37	25	27	25	26	27	
RIGGINS RANGER STATION	MAX	82	79	83	82	82	58	55	55	55	63	66	64	60	64	64	66	66	66	64	60	60	54	51	54	48	47	49	53	57	58	60	
	MIN	55	47	48	48	55	39	43	43	45	40	47	40	34	33	36	38	38	48	42	36	42	35	43	42	31	29	26	31	31	31	36	
SLATE CREEK RS	MAX	79	78	84	85	77	57	55	54	53	66	72	72	63	63	65	67	67	66	65	64	58	55	54	48	47	52	52	52	58	57	63	
	MIN	43	41	44	45	51	42	41	42	46	39	50	53	32	30	30	31	30	43	42	28	42	39	43	37	33	32	22	24	30	26	26	
CENTRAL MOUNTAINS 04																																	
ANDERSON DAM	MAX	78	82	85	83	80	68	53	56	54	56	68	63	60	62	69	69	70	69	60	57	52	51	43	42	39	40	43	46	61	53	59	
	MIN	47	45	46	45	53	37	29	32	44	37	33	46	33	34	32	33	34	38	37	40	35	33	33	35	29	29	20	24	27	29	37	
ARROWROCK DAM	MAX	80	76	79	86	83	60	50	52	57	54	57	68	59	59	57	60	63	66	60	62	48	50	45	44	41	36	39	43	45	51	53	
	MIN	41	43	42	42	42	34	34	31	31	38	35	35	32	32	28	30	37	36	35	35	33	34	29	29	21	21	24	26	26	27	57.5	
ATLANTA 3	MAX	76	80	80	78	74	45	50	50	48	51	63	59	55	55	63	64	65	61	55	52	42	40	38	34	35	34	35	40	43	46	51	
	MIN	26	27	27	25	38	19	25																									

DAILY TEMPERATURES

1040
OCTOBER 1970

Continued

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
OEAWOOD OAH	MAX																																	
	MIN																																	
DEER POINT	MAX	64	68	70	69	69	60	52	48	45	52	55	56	45	45	50	54	53	49	51	42	32	30	30	26			32	31	45	56	53	48	
	MIN	52	54	56	56	47	20	16	21				32	32	30	35	42	43	36	37	15	22	23	24	25			16	13	23	34	38	34	
DIXIE	MAX	70	70	74	75	74	43	37	40	41	38	45	53	45	47	52	58	61	61	55	49	52	38	38	38	36	31	29	35	43	50	50	50	
	MIN	25	25	25	25	25	25	26	27	29	28	28	32	32	30	35	44	15	16	14	15	16	18	27	18	27	16	15	-	2	5	7	8	
ELK CITY	MAX	74	74	81	82	80	48	42	43	45	44	62	62	51	52	61	66	69	69	59	57	56	47	42	45	42	36	33	44	51	57	58	55	
	MIN	26	26	26	28	30	32	27	27	32	34	33	23	19	17	12	12	19	26	31	30	29	27	32	26	25	19	19	21	18	16			
ELK RIVER 1 S	MAX	71	72	73	81	78	46	48	42	46	47	53	61	54	56	61	65	61	67	58	56	53	51	41	47	42	38	38	44	53	56	55	55	
	MIN	31	31	32	33	33	35	33	31	32	30	32	34	24	21	19	18	21	22	28	38	30	31	33	30	27	16	22	18	18	20			
FAIRFIELD RANGER STA	MAX	79	82	84	82	78	53	53	56	58	60	66	64	61	60	64	68	68	64	59	56	48	47	43	37	37	39	37	40	42	51	52	57	57
	MIN	33	31	31	31	39	29	24	19	32	30	31	38	11	17	11	14	18	25	21	24	21	22	21	28	12	11	3	7	12	11	23	21	19
GALENA	MAX	75	75	75	76	64	53	41	44	47	45	63	54	53	53	62	62	63	56	54	44	36	38	32	32	32	33	38	50	56	59	51	52	51
	MIN	27	25	25	24	24	12	19	14	17	22	29	32	15	14	10	14	12	13	12	12	14	12	12	17	16	2	-	6	5	19	10	16	15
GARDEN VALLEY RS	MAX	82	83	84	82	68	48	53	52	48	57	70	62	63	62	63	66	66	55	60	53	50	47	40	49	40	44	44	50	53	54	58	58	58
	MIN	37	37	37	33	44	28	26	24	39	34	29	47	25	26	24	24	23	27	27	28	34	41	38	36	39	37	29	32	23	25	27	28	34
GRANGEVILLE 11 SE	MAX	68	75	81	86	65	49	50	53	49	60	68	55	58	60	63	65	66	60	63	63	52	53	51	46	41	45	50	54	57	57	58	58	58
	MIN	38	36	39	39	45	35	36	39	41	39	40	44	39	28	27	27	28	34	41	38	36	39	37	29	32	23	25	25	25	27	28	34	
GROUSE	MAX	73	76	78	76	70	46	45	45	51	51	62	60	53	52	58	62	62	55	53	54	45	42	32	40	33	32	36	41	46	47	52	52	55
	MIN	27	24	25	24	23	14	24	11	29	31	25	35	10	16	6	11	10	12	25	17	22	24	15	20	0	5	-	4	0	7	10	21	16
HAILEY RANGER STATION	MAX	78	79	80	83	82	59	50	52	59	61	70	68	61	58	60	63	65	61	57	56	53	46	46	42	38	40	40	43	47	53	51	58	58
	MIN	37	41	41	39	39	24	19	20	30	33	32	31	24	25	20	28	28	30	29	31	24	32	26	21	18	17	9	8	12	13	30	26	22
HEADQUARTERS	MAX	72	74	77	84	75	50	45	41	48	46	51	60	52	53	58	64	65	69	60	58	58	50	40	48	40	37	37	45	48	52	56	55	53
	MIN	33	32	33	34	35	37	32	34	33	31	34	38	26	23	22	22	23	24	29	40	31	30	30	33	31	30	20	20	20	21	22	25	29
HILL CITY	MAX	80	85	78	76	68	49	49	52	48	58	66	65	60	58	63	68	67	66	59	56	49	45	40	36	37	36	36	41	45	45	53	55	59
	MIN	28	32	26	35	38	27	12	14	25	31	29	38	16	12	8	12	13	20	18	20	19	27	20	28	12	17	0	3	8	8	20	19	19
IOAHO CITY	MAX	78	79	83	81	79	55	52	53	51	55	65	65	61	61	63	66	67	65	59	57	47	47	40	44	40	40	42	47	50	55	57	58	58
	MIN	32	33	33	32	41	24	21	20	30	33	27	42	22	20	20	21	25	30	31	28	32	30	28	40	20	22	10	15	19	19	29	26	33
KELLOGG	MAX	78	82	83	80	71	61	46	50	50	53	60	57	57	61	64	66	70	63	59	55	57	54	51	47	42	41	47	53	54	55	54	58	57
	MIN	38	38	39	40	46	40	35	36	40	40	40	41	33	27	25	26	27	33	43	40	38	39	37	38	33	30	24	26	25	25	26	34	35
LOWMAN 3 E ND 2	MAX	82	84	87	85	74	50	55	51	51	57	68	65	63	63	67	71	72	66	58	58	47	45	40	43	42	42	43	50	55	58	59	59	59
	MIN	33	34	33	30	41	29	28	23	39	35	29	43	22	22	20	21	22	25	38	30	33	33	29	33	28	25	12	19	20	22	21	28	28
MC CALL	MAX	72	73	78	76	75	49	44	45	45	51	60	58	51	53	59	61	64	62	63	58	40	36	37	36	33	36	33	36	45	49	50	54	53
	MIN	35	36	38	36	37	27	30	30	35	32	31	30	23	24	22	23	23	29	22	35	26	29	30	31	24	21	8	15	17	16	29	27	22
MULLAN FAA	MAX	77	74	76	79	70	42	42	45	43	54	53	52	54	59	65	67	63	62	54	54	53	46	42	40	42	35	44	50	54	53	58	55	53
	MIN	39	40	47	45	41	34	30	30	31	29	36	39	26	25	28	33	31	37	41	39	34	36	30	31	27	26	18	21	23	26	28	32	32
NEW MEADOWS RANGER STA	MAX	78	75	80	80	79	52	51	50	48	48	66	66	62	56	60	64	62	66	52	55	50	43	43	37	45	35	37	43	50	53	56	56	56
	MIN	28	28	28	27	27	24	27	26	26	27	28	32	17	18	15	14	15	21	22	35	29	27	31	29	24	19	10	11	16	11	25	23	21
NORTH STAR RANCH	MAX	74	71	79	80	80	50	45	46	50	48	60	70	57	57	62	64	65	74	57	60	54	50	44	47	42	48	49	51	54	56	57	57	59
	MIN	34	34	34	35	36	40	33	34	35	38	33	38	25	23	22	22	24	25	28	34	32	33	31	35	30	28	28	22	20	20	20	20	29
PIERCE	MAX	69	68	70	72	72	46	45	45	57	46	49	60	50	52	54	55	52	59	55	55	51	49	40	45	39	35	33	35	39	40	44	51	50
	MIN	29	29	30	31	31	35	30	31	33	37	34	38	24	21	20	20	21	22	28	28	31	31	30	31	28	20	19	20	19	19	20	27	25
POWELL	MAX	73	75	80	81	78	47	41	40	43	38	50	60	51	55	59	51	64	65	60	55	53	46	44	41	38	40	34	44	48	50	50	53	53
	MIN	31	30	30	32	33	33	26	28	30	32	32	35	28	23	20	20	21	22	25	32	32	32	31	32	29	27	28	23	21	20	20	27	27
SHOUP	MAX	73	75	73	73	63	51	48	52	53	52	65	60	56	55	57	59	60	50	51	56	56	51	46	42	39	42	44	48	49	48	45	54	56
	MIN	37	36	37	36	38	35	33	35	41	37	35	45	29	27	25	25	25	29	34	36	38	31	33	28	28	31	25	23	23	23	31	39	
STANLEY	MAX	76	76	77	74	71	50	45	45	46	49	61	58	57	57	61	65	64	54	55	51	40	40	40	38	37	34	39	37	42	53	51	53	53
	MIN	21	22	23	19	20	19	17	14	32	24	26	42	13	12	8	12	10	12	25	19	18	20	20	26	10	3	7	9	15	14	18	18	14
SUN VALLEY	MAX	77	75	77	79	76	52	47	49	55	54	66																						

DAILY TEMPERATURES

IDAHO
OCTOBER 1970

Continued

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRAND VIEW 2 W	MAX	83	83	85	87	82	64	58	63	60	63	78	75	64	63	67	69	71	61	66	63	58	57	54	56	50	48	51	52	56	56	64
	MIN	37	35	35	35	49	37	39	28	46	39	29	47	25	28	19	21	20	27	26	31	29	34	38	32	25	32	17	16	19	18	30
KUNA 2 NNE	MAX	73	82	82	81	76	57	55	60	54	60	73	68	60	62	65	67	70	63	65	55	56	51	48	51	45	45	45	49	53	55	58
	MIN	40	41	41	38	46	30	33	24	44	37	31	46	23	27	25	24	26	37	29	41	34	32	38	38	28	30	16	20	22	21	29
MOUNTAIN HOME	MAX	80	83	88	85	81	59	54	59	56	59	72	62	62	63	65	69	71	70	66	59	56	53	48	49	47	44	45	50	56	57	61
	MIN	39	37	44	38	50	32	26	27	43	36	30	31	23	24	19	24	23	34	29	27	29	33	35	39	26	30	16	16	22	21	32
ULA 4 S	MAX	81	82	84	81	63	59	56	55	54	59	70	66	64	62	66	67	68	62	64	49	53	50	46	49	46	45	45	48	53	56	62
	MIN	42	33	32	30	45	26	28	22	42	31	29	50	21	25	18	18	17	25	31	35	27	35	35	34	25	26	15	16	17	18	31
PARMA EXPERIMENT STA	MAX	88	81	81	84	83	63	58	60	63	56	66	75	64	65	64	63	60	68	57	54	55	56	55	48	51	41	50	52	48	50	52
	MIN	40	41	41	36	39	34	38	28	30	42	31	41	27	28	20	21	20	31	34	34	34	36	36	38	29	32	21	21	22	20	21
PAYETTE	MAX	85	83	83	81	80	65	65	58	60	69	73	70	68	69	68	70	70	66	65	62	56	57	53	52	50	53	52	55	54	56	62
	MIN	39	38	37	36	48	39	34	28	46	36	33	50	25	27	22	21	19	32	33	42	33	35	39	38	29	20	21	21	21	31	31
SWAN FALLS POWER HOUSE	MAX	84	83	86	85	84	67	58	61	67	64	76	77	63	64	68	70	70	70	68	64	58	57	56	53	52	47	50	53	56	55	62
	MIN	54	46	46	44	59	42	40	36	46	44	37	52	35	38	31	31	32	40	36	42	38	36	38	39	33	34	27	25	27	27	36
WEISER 2 SE	MAX	83	82	80	80	78	62	60	59	61	66	71	70	66	63	65	65	65	62	62	60	55	56	54	51	44	48	48	48	52	52	60
	MIN	38	35	35	32	44	31	33	26	44	34	30	50	24	25	20	19	19	30	26	40	30	33	38	37	27	31	22	20	21	40	30
• • •																																
SOUTHWESTERN HIGHLANDS 06																																
GRASHERE	MAX	77	79	84	82	72	55	55	57	59	54	70	67	58	57	60	62	66	62	63	53	51	50	50	49	41	34	40	52	53	58	56
	MIN	34	31	39	39	40	29	26	26	28	24	35	42	16	18	19	18	22	23	22	20	20	29	26	29	20	25	15	10	18	15	33
HOLLISTER	MAX	73	78	83	80	70	51	51	54	51	52	69	60	55	53	60	64	64	65	60	58	58	50	46	45	44	36	39	46	49	52	56
	MIN	41	39	42	45	39	31	28	30	42	38	37	49	32	28	23	29	28	28	31	37	32	31	27	33	26	25	19	21	20	24	33
REYNOLDS	MAX	80	75	77	80	85	65	48	53	58	60	59	75	57	58	57	60	64	65	58	60	57	53	46	54	45	41	39	43	45	50	51
	MIN	44	38	35	38	37	31	28	28	32	35	33	45	25	25	20	22	23	26	29	30	34	30	33	33	29	29	16	15	18	18	20
THREE CRFK	MAX	73	80	84	83	73	50	47	57	57	51	64	65	57	51	65	68	64	59	61	55	51	47	49	39	37	39	40	51	56	62	59
	MIN	29	27	23	35	39	18	20	17	34	35	24	32	18	11	12	11	3	18	21	16	19	20	19	20	21	19	0	8	12	16	16
• • •																																
CENTRAL PLAINS 07																																
BLISS	MAX	79	85	87	85	69	58	55	59	57	60	73	61	61	62	68	73	72	68	65	60	59	55	47	47	46	46	45	50	55	60	61
	MIN	40	37	37	40	45	34	32	24	44	39	37	44	24	26	21	19	22	41	29	34	28	35	28	27	22	31	16	20	21	22	33
BURLEY FAA AIRPORT	MAX	75	80	83	82	66	51	51	56	55	57	70	60	58	57	64	67	68	71	62	61	56	47	45	46	46	42	43	49	54	57	59
	MIN	33	33	34	35	41	32	31	30	45	39	41	39	24	26	17	20	22	26	31	27	33	25	24	28	25	27	17	16	18	20	29
CASTLEFORD 2 N	MAX	77	78	83	77	66	58	56	57	58	58	74	71	62	61	63	66	66	67	64	60	58	54	56	56	57	43	47	49	52	55	60
	MIN	42	36	40	49	35	32	33	31	30	41	38	48	27	28	21	23	23	29	33	30	27	26	25	26	25	29	20	17	20	18	37
HAZELTON	MAX	73	82	85	86	77	65	54	54	52	55	69	61	57	56	63	68	68	68	62	62	56	52	48	47	45	40	41	48	54	53	57
	MIN	35	34	36	35	44	35	30	30	42	39	37	51	26	27	23	24	24	29	32	32	33	33	23	34	26	29	20	18	21	24	32
JEROME	MAX	78	84	86	83	78	57	54	58	54	57	71	68	60	59	66	71	71	68	64	58	59	54	45	45	46	44	43	50	54	59	58
	MIN	41	41	44	43	49	37	32	29	44	39	38	49	28	31	28	29	29	35	35	37	32	33	31	31	26	30	21	20	22	27	34
MAGIC DAM	MAX	75	80	83	81	77	52	50	52											59	59	49	47	38	39	38	41	39	45	50	54	58
	MIN	39	39	42	43	45	34	25	24											30	30	31	30	25	30	20	22	14	17	20	21	30
MINIDOKA	MAX	86																														
	MIN	65																														
MINIDOKA DAM	MAX	77	79	85	82	65	56	50	54	52	56	69	65	58	58	60	63	62	66	68	60	55	53	45	42	45	39	41	50	49	50	57
	MIN	38	37	44	40	45	35	29	27	41	38	40	66	28	31	26	29	28	37	35	36	35	33	28	24	26	30	17	19	25	28	32
PAUL 1 ENE	MAX	78	75	80	84	82	64	50	50	53	52	57	69	60	58	57	62	67	67	68	62	60	54	45	45	44	46	40	42	49	53	55
	MIN	34	33	34	37	37	34	28	27	28	41	38	42	27	26	24	23	22	24	32	31	32	35	27	32	44	25	18	18	20	23	26
PICARD	MAX	77	74	78	82	80	59	50	50	52	59	58	66	61	57	54	60	65	63	59	58	57	51	45	37	41	38	38	45	48	51	56
	MIN	34	35	39	39	37	22	26	19	19	28	28	31	21	21	20	24	24	25	23	26	27	27	22	28	16	21	13	11	15	17	19
RICHFIELD	MAX	79	78	81	80	74	55	50	50	55	57	65	64	57	56	63	65	65	64	62	57	53	51	44	42	40	41	38	44	50	53	54
	MIN	38	35	40	38	41	29	26	22	37	33	33	44	22	28	21	25	23	33	30	31	28	33	24	31	20	30	14	17	22	24	31
SHOSHONE 1 WNW	MAX	75	80	84	85	79	59	52	55	55	59	69	67	67	57	63	65	66	64	62	59	55	54	46	43	44	43	41	46	49	54	56
	MIN	41	43	46	41	45	26	30	25	41	27	37	29	25	24	28	32	28	36	32	37	31	36	27	18	23	20	17	21	24	26	32
TWIN FALLS 2 NNE	MAX	76	78	82	85	83	63	51	52	57	53	57	70	59	59	58	65	69	70	70	63	57	59	48	49	45	47	42	44	47	54	58
	MIN	38	36	35	36	39	38	32	32	33	40	40	40	30	30	23	23	24	24	31	32	32	34	30	34	27	30	23	20	21	23	26
TWIN FALLS 3 SE	MAX	77	76	82	85	83	65	51	52	58	54	58	72	60	60																	

DAILY TEMPERATURES

IOAHD
OCTOBER 1970

Continued

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MAY RANGER STATION	MAX MIN	77 33	78 32	79 35	83 39	80 40	74 17	48 19	50 24	52 21	56 25	61 29	67 31	55 16	56 22	59 14	61 12	64 19	62 24	65 23	63 26	55 26	47 31	43 23	48 25	49 23	51 27	45 23	41 21	42 23	40 20	43 26	57.9 24.8	
SALMON	MAX MIN																																	
SALMON 1 N	MAX MIN	73 34	73 33	75 32	74 32	73 41	54 31	57 23	57 34	51 40	55 34	60 31	60 39	54 23	55 23	56 17	57 17	60 19	49 24	62 37	62 25	55 25	50 37	42 30	44 30	43 23	39 23	42 27	42 20	42 17	48 17	49 17	55.3 27.6	
UPPER SNAKE RIVER PLAINS																																		
ABERDEEN EXP STATION	MAX MIN	77 31	74 30	76 30	81 32	81 41	64 29	50 26	49 20	52 20	52 32	55 35	66 35	58 19	58 19	53 16	60 19	64 22	64 22	63 32	60 27	63 29	53 34	44 23	42 35	44 27	40 26	40 9	39 13	43 13	49 17	52 22	57.0 25.0	
AMERICAN FALLS 1 SW	MAX MIN	74 33	69 33	71 34	72 37	65 48	56 37	47 26	53 29	53 43	55 36	60 41	60 52	57 27	58 32	57 20	61 21	59 23	63 28	61 39	63 35	59 32	52 34	44 32	45 35	43 27	43 28	38 18	45 18	51 21	51 24	51 28	56.0 31.3	
ARCO	MAX MIN	80 41	78 37	80 36	78 37	66 42	52 29	45 20	50 24	55 33	65 31	63 45	40 20	55 21	55 21	59 19	63 23	60 26	58 35	60 24	52 29	42 35	40 23	43 19	38 19	38 21	40 16	46 12	47 15	49 13	49 21	55.1 26.9		
ASHTON 1 S	MAX MIN	74 31	77 31	75 33	73 31	61 35	52 25	48 20	47 24	44 30	51 33	57 24	51 36	50 22	52 22	58 29	61 22	63 24	60 25	57 31	62 25	56 32	46 32	36 21	38 17	36 16	35 13	36 19	27 6	35 9	41 13	45 18	52.1 24.3	
BLACKFOOT 2 SSW	MAX MIN	73 32	77 32	80 33	79 33	75 46	53 30	52 23	53 27	50 40	63 34	63 35	65 49	55 23	53 28	65 17	65 20	66 20	63 21	68 40	59 27	53 35	45 30	44 36	44 25	42 29	41 16	37 15	44 19	50 20	52 16	57.8 28.4		
CRATERS OF THE MOON NM	MAX MIN	71 38	74 39	74 39	73 37	70 42	49 25	42 25	45 26	51 30	52 31	58 27	67 38	53 31	50 23	58 26	61 27	61 29	59 28	50 36	50 24	46 32	46 39	38 33	32 31	31 14	33 18	30 10	40 15	44 15	43 21	46 19	51.5 26.2	
DUBOIS EXP STATION	MAX MIN	74 42	75 43	74 30	73 42	68 42	56 30	43 25	45 25	43 40	45 31	56 27	56 38	51 31	51 23	57 26	60 23	62 26	60 24	57 36	57 24	56 32	46 32	39 23	37 31	33 14	35 18	29 10	29 15	35 15	43 21	44 19	51.3 27.9	
FORT HALL INDIAN AGENCY	MAX MIN	75 34	79 33	81 35	82 35	80 34	54 37	52 22	56 24	50 41	55 35	63 37	63 38	57 27	56 31	62 20	66 19	67 22	64 24	67 41	64 32	59 38	48 33	44 30	45 33	44 24	41 29	40 18	43 16	51 15	53 17	51 19	58.1 28.8	
HAMER 4 NW	MAX MIN	76 31	79 31	80 32	78 31	71 69	49 21	53 22	50 35	54 35	60 20	61 34	56 16	54 24	60 11	63 15	65 14	58 17	61 22	62 36	60 24	53 30	44 18	41 17	30 10	39 12	38 10	39 10	41 15	47 12	48 15	56.0 23.1		
HOWE	MAX MIN	76 36	75 33	78 31	77 35	65 48	58 29	47 29	52 34	52 36	60 29	60 30	57 19	52 29	54 15	57 15	61 16	62 18	67 20	63 22	65 24	55 34	47 21	37 29	47 19	35 12	38 12	40 13	48 14	48 14	48 16	55.3 23.8		
IDAHO FALLS 2 ESE	MAX MIN	73 32	77 34	79 34	78 34	75 42	55 30	49 25	51 25	49 39	53 35	62 33	59 44	56 24	51 28	59 19	64 20	65 22	62 22	59 40	63 30	57 36	49 36	42 22	40 26	42 12	39 14	36 14	41 14	48 17	52 20	55.9 28.2		
IDAHO FALLS FAA AP	MAX MIN	75 33	77 35	80 36	80 34	65 35	51 30	48 25	51 25	48 40	52 36	63 40	59 35	52 33	53 23	58 19	62 22	64 21	63 24	60 35	63 27	53 35	44 32	41 29	44 23	40 23	40 18	35 15	40 15	46 15	51 18	51 21	55.0 27.7	
IDAHO FALLS 46 W WSD	MAX MIN	76 29	79 29	81 28	79 30	63 23	48 18	51 18	57 33	55 33	64 20	62 24	61 18	51 16	61 18	65 11	65 11	61 14	58 19	51 31	59 19	46 30	40 28	38 18	38 15	42 10	38 8	40 10	45 8	47 9	50 14	55.7 21.2		
MALTA 2 E	MAX MIN	76 35	80 37	82 41	83 41	78 40	70 38	51 36	47 38	45 37	54 38	60 37	60 26	59 24	60 25	64 21	65 19	63 24	63 22	61 30	61 26	59 34	48 34	50 35	48 30	45 30	44 25	43 14	45 17	50 22	58 25	58.7 29.7		
POCATELLO WSD	MAX MIN	76 32	80 34	81 32	82 38	68 41	48 32	50 25	51 25	50 42	63 36	63 40	58 40	56 31	64 28	63 20	63 23	62 26	59 43	63 40	52 38	47 30	43 29	41 26	41 25	37 20	37 25	41 18	45 18	49 18	53 23	56.5 29.5		
ST ANTHONY 1 WNW	MAX MIN	75 33	79 35	77 36	76 33	75 35	51 28	46 25	46 30	54 25	60 34	60 26	54 38	54 21	60 23	60 19	64 21	65 21	62 25	59 34	64 28	49 31	40 27	40 27	39 18	35 9	35 18	33 2	41 9	46 10	48 16	55.2 25.1		
SUGAR	MAX MIN	75 29	76 30	77 31	77 31	76 37	55 27	47 26	47 24	46 34	51 35	59 31	60 40	49 22	51 25	58 17	62 18	65 18	62 20	57 39	63 25	60 36	47 37	39 31	40 31	42 10	42 19	34 0	37 7	42 6	41 11	53.9 24.5		
EASTERN HIGHLANDS																																		
ARBON 2 NW	MAX MIN	75 38	82 30	82 34	80 35	74 46	60 35	46 20	53 20	47 36	50 32	57 34	57 39	58 26	54 28	64 19	70 22	65 20	60 28	62 32	60 33	53 31	50 33	45 23	40 32	38 28	38 26	33 3	39 10	44 15	51 25	52 28	56.2 27.8	
BLACKFOOT DAM	MAX MIN	70 27	73 25	76 28	75 27	63 32	44 28	47 14	46 14	44 14	55 22	53 29	52 19	52 18	47 23	53 15	59 15	60 17	58 19	56 24	51 22	53 25	40 28	35 18	35 29	35 18	29 29						53.6 24.1	
CONDA	MAX MIN	72 27	71 25	74 29	75 30	73 32	64 31	40 18	41 20	47 23	42 30	44 25	53 29	55 21	51 21	42 19	56 16	60 19	65 21	57 26	57 26	56 23	43 23	39 20	37 20	37 20	35 23	34 18	34 8	43 8	43 12	47 14	50.5 21.9	
ORIGGS	MAX MIN	69 28	75 31	76 32	74 34	70 31	53 25	45 22	44 22	45 25	44 29	52 30	50 32	47 17	48 20	55 20	59 20	57 23	59 23	61 20	61 24	57 29	59 26	55 25	50 25	43 18	36 13	31 6	34 10	46 9	46 10	53.2 21.8		
GRACE	MAX MIN	73 33	76 31	79 33	79 33	72 47	49 33	42 17	51 21	46 33	47 32	54 30	55 38	55 21	55 25	59 18	61 20	64 20	63 21	59 30	59 28	57 26	46 30	43 20	42 20	42 26	37 21	35 12	34 14	40 15	45 17	52 19	54.2 25.7	
IDAHO FALLS 16 SE	MAX MIN	71 21	74 33	76 35	74 36	62 36	47 18	43 20	47 37	43 30	48 31	58 31	56 31	53 18	61 19	60 18	62 22	62 24	60 24	55 33	60 25	49 30	39 29	37 22	38 22	35 22	34 10	33 -8	41 3	47 13	51 21	52.1 23.4		
ISLAND PARK OAH	MAX MIN	72 29	78 31	73 33	70 28	55 28	46 24	41 18	43 20	43 25	47 25	52 22	43 35	49 19	47 21	56 17	61 20	63 21	57 28	53 28	57 29	52 29	40 29	33 21	33 27	30 15	35 17	28 1	32 10	39 2	45 9	46 10	49.0 21.2	
KILGORE	MAX MIN	71 30	74 29	72 29	69 27	66 27	48 24	39 19	42 23	38 27	44 25	54 19	48 33	48 11	49 18	57 11	59 14	60 15	55 16	52 28	54 19	49 28	38 29	32 19	33 26	29 3	30 8	28 2	29 -2	37 -1	44 0	41 3	48.0 18.0	
LIPTON PUMPING STATION	MAX MIN	69 34	70 32	66 35	72 33	65 35	42 28	48 23	46 35	46 35	55 24	55 29	54 24	55 24	54 25	54 21	55 22	52 26	57 31	55 25	46 30	43 25	42 26	41 26	35 20	35 17	34 14	38 14	43 16	50 21	50.7 25.2			
MALAD	MAX MIN	80 45	80 37	80 37	78 37	60 42	49 34	50 23	56 34	45 38	53 36	58 29	63 34	59 36	56 28	62 22	63 25	65 26	60 33	63 33	63 29	51 35	49 35	39 24	44 25	42 26	41 26	42 16	48 19	55 20	54 26	56.4 29.4		
MALAO CITY FAA AP	MAX MIN	80 34	82 33	81 33	80 31	67 36	52 37	50 25	56 19	53 39	61 36	64 25	61 29	61 23	59 28	63 19	66 21	66 21	62 30	65 23	66 29	59 33	43 21	43 21	42 25	42 25	41 17	40 15	46 15	51 18	57 23	58.6 26.5		
MONTPELIER RANGER STA	MAX MIN	75 30	73 31	78 32	79 34	76 35	66 24	40 23	42 24	50 24	43 31	4																						

DAILY TEMPERATURES

Continued

10AHD
OCTOBER 1970

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STREVELL	MAX	73	77	78		73	58	44	55	49		60	60	56	52	59	60	61	58	60	62	54	47	41	42	38	32	40	40	44	48	54.3	
	MIN	39	40		44	47	32	25	25	38		32	35	24	29	25	28		25	32	40	33	33	23	32	22	24	8	17	23	29	29.8	
SWAN VALLEY	MAX	75	78	80	77	75	46	44	48	40	48	54	57	52	52	59	63	64	61	58	65	55	56	51	42	37	36	32	40	47	53	49	54.6
	MIN	22	22	29	29	36	26	18	29	29	33	26	43	18	20	16	17	18	22	27	26	35	32	23	35	26	18	8	11	12	15	17	23.8
TETONIA EXP STATION	MAX	69	73	76	73	62	46	45	40	39	44	54	53	43	47	52	56	58	59	55	60	47	46	38	40	35	30	29	34	37	43	41	49.2
	MIN	30	29	32	37	37	22	19	21	26	28	26	31	19	23	17	19	19	23	30	23	30	26	21	2	3	12	-3	3	6	10	13	20.5

DAILY SOIL TEMPERATURES

Station	Depth Time (IN)	Day of month																															Average	
		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
ABERDEEN EXP STA (BARE GROUND)	4	MAX	63	64	63	63	63	57	52	52	52	54	55	53	53	52	51	-	52	48	52	50	50	47	44	45	41	41	41	40	42	40	51.1	
	MIN	48	53	53	52	53	51	47	46	45	47	48	49	46	44	42	41	-	40	42	46	47	47	42	42	37	38	35	34	34	35	36	44.0	
IDAHO FALLS 6 NW (BARE GROUND)	4	MAX	64	63	63	-	63	63	64	52	51	52	52	50	51	50	50	50	50	49	50	49	48	46	45	41	39	33	32	32	32	32	48.9	
	MIN	45	46	45	-	50	45	41	41	41	40	45	38	39	37	36	37	42	39	39	41	39	38	39	38	35	31	31	31	32	32	32	38.8	
KUNA 3 E (SOO)	4	MAX	60	60	60	60	60	58	55	53	53	54	54	55	54	53	52	50	50	50	50	49	49	49	48	48	47	46	44	43	43	45	51.7	
	MIN	54	56	56	56	56	54	52	51	52	53	51	54	50	50	48	47	47	48	47	49	48	48	48	48	47	46	43	41	41	41	43	49.2	
MOSCOW U OF I (SOO)	8	MAX	62	63	63	63	63	62	61	60	58	58	58	59	59	58	58	56	55	55	55	55	55	54	54	54	54	53	52	51	50	51	50	56.8
	MIN	62	62	62	62	62	60	59	58	58	58	58	58	58	58	57	56	55	55	55	55	55	54	54	54	54	53	52	50	50	49	49	49	55.9
TWIN FALLS WSASO (GRASS)	4	MAX	67	67	67	67	68	58	55	56	56	53	56	60	56	57	55	55	55	54	52	56	50	50	48	45	45	45	41	40	41	43	44	53.6
	MIN	54	54	53	53	54	49	47	46	51	49	44	48	47	46	44	44	42	42	42	44	44	43	42	42	38	38	36	36	36	36	39	44.6	
	8	MAX	61	61	61	61	62	60	55	53	53	53	54	56	56	53	52	51	51	50	50	52	50	50	49	46	46	45	45	42	41	42	42	51.7
	MIN	58	57	58	56	59	55	51	51	51	52	52	53	52	51	49	49	48	48	49	50	49	49	46	46	45	44	42	40	40	40	41	49.4	
	20	MAX	58	59	59	59	59	59	58	56	56	56	56	56	56	55	54	54	53	53	53	53	53	53	52	51	51	51	49	48	47	47	47	54.4
	MIN	58	58	59	59	59	58	57	56	56	56	56	56	56	56	55	54	54	53	53	53	53	53	53	52	51	51	51	49	48	47	47	47	53.8
	36	MAX	64	64	64	64	64	63	63	63	63	63	63	62	61	61	61	61	61	60	60	59	59	59	59	59	58	58	57	57	56	56	60.6	
	MIN	64	64	64	64	63	63	63	63	63	63	63	62	61	61	61	61	61	60	60	59	59	59	59	59	58	58	57	57	56	55	55	60.3	

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

IDAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.

MOSCOW, U OF I : SOIL (UNNAMED) SILT LOAM, WHEAT GRASS, SPRINKLED. SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P.M. BRISTOW RECORDING SOIL THERMOMETERS.

TWIN FALLS WSASO : PORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED. SLOPE, 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER - TAYLOR RECORDING. OTHER DEPTHS - PALMER DIAL SOIL THERMOMETER.

STATION INDEX

10400
OCTOBER 1970

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL										TEMP	PRECIP	EVAP	SPECIAL	
ABERDEEN EXP STATION	0010	09	BINGHAM	12	42 57	112 30	4405	8A	8A	G	EXPERIMENT STATION	4798	03	LEMING	4	46 34	116 02	1212	4P	8A	EMART L BRUGH				
AFERIGHT MINE	0011	09	DUMYNE	12	43 00	116 42	4405	8A	8A	G	WEATHER SERVICE	4931	03	SHOSHONE	4	47 13	110 20	1211	4P	4P	BUNKER HILL CO.				
AMERICAN FALLS 1 SW	0227	09	POWDER	12	42 47	112 52	4318	5P	5P	C	U S BUR RECLAMATION	4840	04	BLAINE	14	43 37	114 41	8421	5P	5P	NATL WEATHER SERVICE				
ANDERSON DAM	0209	04	ELMORE	12	43 15	115 95	3275	8A	8A	C	U S BUR RECLAMATION	5043	03	BLAINE	13	43 13	113 61	8159	5P	5P	U S GEOLOGICAL SURVEY				
ARBON 2 NW	0347	04	POWDER	12	42 30	112 34	5170	6P	6P	C	MRS GENA NEWMAN	4811	03	IOAM	10	40 09	115 99	1200	5P	5P	E T GILROY				
ARCO DAM	0375	09	BUTTE	12	43 38	113 21	5320	5P	5P	C	THE ARCO ADVERTISER	5038	05	ADA	4	43 31	116 24	2885	6P	6P	HONNAY U GIBSON				
ARROWHEAD	0446	09	ELMORE	12	43 15	115 95	3275	8A	8A	C	U S BUR RECLAMATION	5043	03	BLAINE	13	43 13	113 61	8159	5P	5P	JAMES J MC GOVERN				
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5220	5P	5P	C	GUST STEINMANN	5169	08	LEMMI	11	44 41	113 22	6181	6P	6P	DAROLD B NOBLE				
ATLANTA 3	0491	04	ELMORE	12	43 48	115 07	2450	5P	5P	C	LOUISE S. ALEXANDER	5177	08	LEMMI	11	44 42	112 18	6000	5P	5P	MRS. CLARA E. FELLIS				
ATLANTA SUMMIT	0498	04	ELMORE	12	43 48	115 07	2450	5P	5P	C	NATL WEATHER SERVICE	5184	08	CUSTER	9	44 06	113 45	9800	5P	5P	U S GEOLOGICAL SURVEY				
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 54	2390	5P	5P	C	U. S. FOREST SERVICE	5261	03	NEZ PERCE	3	46 23	117 01	1413	MID	MID	NATL WEATHER SERVICE				
BALO MOUNTAIN	0543	04	BLAINE	12	43 39	114 24	4700	5P	5P	C	U.S. FOREST SERVICE	5275	10	BEAR LAKE	12	42 07	111 18	5926	MID	MID	UTAH PWR & LIGHT CO				
BARBER FLAT GS	0589	04	BOISE	12	43 49	115 32	3130	5P	5P	C	NATL WEATHER SERVICE	5336	04	IOAM	10	40 09	115 99	1200	5P	5P	U S FOREST SERVICE				
BARVIEW MODEL BASIN	0687	02	KOOTENAI	12	43 11	112 23	4495	5P	5P	C	U S FOREST SERVICE	5424	04	BOISE	8	42 57	113 40	6000	6P	6P	MRS. FRONIA W. FARBBER				
BENTON DAM	0709	01	BONNER	10	48 08	111 48	2640	4P	4P	C	U S FOREST SERVICE	5432	01	BONNER	9	48 22	112 12	6360	5P	5P	U S FOREST SERVICE				
BENTON SPRING	0781	01	BONNER	10	48 08	111 48	2640	4P	4P	C	USFS EXPERIMENTAL FOR	5462	08	CUSTER	6	43 55	113 97	3879	8A	8A	U S FOREST SERVICE				
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 11	112 23	4495	5P	5P	C	TOM THOMPSON	5464	10	ONEIDA	11	42 12	112 18	4420	7P	7P	RIG. JUST IRRIGATION CO.				
BLACKFOOT IR PROJ	0920	10	CARIBOU	12	43 00	111 43	4200	6P	6P	C	FORT HALL IR PROJ	5510	07	BLAINE	14	43 15	114 22	4800	6P	6P	UTAH PWR & LIGHT CO				
BLISS	1002	07	GODDING	12	42 56	114 57	3265	6P	6P	C	NORTH SIDE CANAL CO	5544	10	ONEIDA	11	42 12	112 18	4420	7P	7P	JUNIELA CROWTHER				
BOISE BASIN	1014	04	BOISE	12	43 46	116 06	2790	6P	6P	C	NATL WEATHER SERVICE	5559	10	ONEIDA	11	42 10	112 08	4470	MID	MID	FEO AVIATION AGENCY				
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 04	2840	8A	8A	C	CORPS OF ENGINEERS	5563	09	CASSIA	12	42 18	113 17	4540	6P	6P	GEORGE STANTON				
BOISE WSD	1022	05	ADA	12	43 33	116 04	2840	8A	8A	C	NATL WEATHER SERVICE	5567	07	CASSIA	12	42 19	113 22	4540	6P	6P	U S FOREST SERVICE				
BONANZA	1050	04	CUSTER	12	44 22	114 44	6376	5P	5P	C	U S FOREST SERVICE	5683	08	LEMMI	11	44 39	113 45	6800	5P	5P	NATL WEATHER SERVICE				
BONNERS FERRY 1 SW	1076	04	BONNARY	12	44 25	115 19	6390	5P	5P	C	ARLU T. GRUBERSON	5684	08	LEMMI	11	44 39	113 45	6800	5P	5P	U S FOREST SERVICE				
BOSTETTER 1 S	1091	06	CASSIA	12	44 10	112 10	7500	5P	5P	C	U S SOIL CONSERVATION SERV	5708	04	VALLEY	8	44 54	116 07	5025	4P	4P	U S FOREST SERVICE				
BROWNLEE DAM	1100	04	ADAMS	12	44 50	116 52	1840	8A	8A	C	IOAM POWDER COMPANY	5710	04	VALLEY	8	44 54	116 07	5025	4P	4P	NATL WEATHER SERVICE				
BRUCE MEADOWS	1186	04	VALLEY	12	44 25	115 19	6390	5P	5P	C	U S FOREST SERVICE	5712	07	MINIDOKA	9	44 27	113 31	4300	6P	6P	MRS. SHERILL STALLINGS				
BRUNEAU	1195	05	DUMYNE	12	42 53	115 48	2530	6P	6P	C	JUDY L. KING	5980	07	MINIDOKA	9	44 20	113 90	4214	5P	5P	NATL WILDLIFE REFUGE				
BUNGOLD RANGER STA	1216	04	CLEARWATER	12	43 38	115 30	2285	3P	3P	C	U S FOREST SERVICE	6053	10	BEAR LAKE	14	43 11	118 18	5940	8A	8A	U S FOREST SERVICE				
BURLEY FACTORY	1298	04	BOISE	12	42 56	114 57	3265	6P	6P	C	AMALGAMATED SUGAR CO	6077	04	BOISE	12	43 36	115 40	5900	5P	5P	NATL WEATHER SERVICE				
BURLEY FAY AIRPORT	1303	07	CASSIA	12	42 32	113 46	4114	MID	MID	H	FEO AVIATION AGENCY	6082	04	LEMMI	11	45 39	113 58	6200	5P	5P	U S FOREST SERVICE				
BURNT KNOB	1317	04	IOAM	11	45 03	115 01	6400	5P	5P	C	NATL WEATHER SERVICE	6087	04	IOAM	10	45 03	115 55	2480	6P	6P	U S FOREST SERVICE				
CABINET GROVE	1369	01	BONNER	10	48 05	111 48	2640	4P	4P	C	WASH WATER POWER CO	6152	02	LATAH	4	46 46	114 58	2680	5P	5P	UNIVERSITY OF IOAM				
CASCADES EXP STATION	1376	05	CANYON	12	43 55	116 24	6210	M1	5P	C	MRS. ALL BROADBENT CO	6154	05	ELMORE	6	46 27	114 57	3200	3P	3P	U S POSTAL DEPT.				
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 41	2650	6P	6P	C	STUART DOPF	6204	06	DUMYNE	13	42 30	116 34	5500	5P	5P	U S SOIL CONSERVATION SERV				
CAREY 2 SSE	1472	07	BLAINE	12	43 17	113 56	4770	4P	4P	C	MRS. HILLARD L. HEANEY	6235	04	SHOSHONE	6	47 28	115 40	3286	4P	4P	FEO AVIATION AGENCY				
CASCADES 1 NW	1514	04	VALLEY	12	44 32	116 40	2650	4P	4P	C	U S FOREST SERVICE	6257	08	ONEIDA	11	44 36	114 31	4200	6P	6P	U S FOREST SERVICE				
CASTLEFORD 2 N	1551	07	TWIN FALLS	12	43 33	114 92	3825	5P	5P	C	MR EARL HICOLE	6388	04	ADAMS	11	44 58	116 17	3870	8A	8A	U S FOREST SERVICE				
CASCADES CREEK	1578	04	CLEARWATER	12	43 38	115 30	2285	3P	3P	C	U S FOREST SERVICE	6485	05	PARLETTE	6	46 27	114 38	3500	7P	7P	JOHN KOEPL				
CENTERVILLE BRANCH	1634	04	BOISE	12	43 54	115 51	3900	6P	6P	C	MRS. NINA JONES	6430	04	IOAM	10	43 55	114 30	5570	5P	5P	U S FOREST SERVICE				
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P	C	U S FOREST SERVICE	6493	04	IOAM	10	43 55	114 30	2800	9A	9A	CARGLYN WOLFFBARGER				
CHILLY BARTON FLAT	1671	08	CUSTER	11	44 30	114 14	5175	3P	3P	C	JAMES E. OATLEY	6542	10	CASSIA	12	42 15	113 53	4000	9A	9A	HERBERT J. HARDY				
CLARKIA RANGER STATION	1831	04	SHOSHONE	10	47 01	116 15	2810	4P	4P	C	U S FOREST SERVICE	6543	05	GER	8	44 40	116 17	2990	5P	5P	MRS. DOROTHY F. BEAL				
COBALT	1936	04	LEMMI	11	45 05	116 06	7190	5P	5P	C	COBALT MINE	6681	11	CLEARWATER	6	46 27	114 31	4027	3P	3P	U S BUR RECLAMATION				
COEUR D'ALENE 1 E	1947	04	KOOTENAI	12	44 41	116 45	2158	5P	5P	C	U S FOREST SERVICE	6794	10	BONNEVILLE	12	42 21	111 13	5385	5P	5P	U S BUR RECLAMATION				
CONDA	2071	10	CARIBOU	12	42 43	111 33	6201	8A	8A	C	J. R. SIMPLOT CO	6798	04	CUSTER	6	43 50	114 16	4700	8A	8A	NATL WEATHER SERVICE				
COUNCIL	2186	09	IOAM	12	44 44	116 26	2920	5P	5P	C	U S FOREST SERVICE	6811	07	MINIDOKA	9	44 27	113 45	4210	8A	8A	AMALGAMATED SUGAR CO				
DEADWOOD DAM	2385	04	VALLEY	12	44 19	115 38	3375	4P	4P	C	U S BUR RECLAMATION	7040	07	BLAINE	14	43 18	114 04	4875	8A	8A	LEONARD N. MURDY				
DEADWOOD SUMMIT	2395	04	VALLEY	12	44 32	115 34	3700	4P	4P	C	NATL WEATHER SERVICE	7066	04	CLEARWATER	3	46 30	116 45	3188	8A	8A	MRS MARJORIE N. OYE				
DECEPTION CREEK	2422	04	KOOTENAI	12	47 45	116 29	3000	6P	6P	C	U S FOREST SERVICE	7077	04	ELMORE	2	43 30	115 18	4220	5P	5P	U S GEOLOGICAL SURVEY				
DEER FLAT DAM	2444	05	CANYON	12	43 55	116 45	2510	7P	7P	C	CARL PADOUR	7107	01	BENEWAH	4	47 19	116 57	2970	7P	7P	BERNARD J. LA SARTY				
DEER POINT	2451	04	BOISE	12	43 45	116 06	2750	5P	5P	C	KBOI-TV	7201	08	CANYON	12	43 48	116 07	4484	MID	MID	NATL WEATHER SERVICE				
DESMET	2513	01	BENEWAH	4	47 09	116 55	2580	5P	5P	C	ASHLEY G. MILLER	7264	01	BOUNDARY	5	49 00	116 30	1800	6P	6P	U S IMMIGRATION SERVICE				
DIABLO	2575	04	IOAM	12	44 35	115 28	3610	8A	8A	C	MRS. ZILPHEA WENZEL	7301	02	LATAH	4	46 18	115 53	4500	6P	6P	H. CLIFFORD J. FRENCH				
DODD CREEK	2624	04	CLEARWATER	12	43 38	115 30	2285	3P	3P	C	U S FOREST SERVICE	7352	04	IOAM	10	44 31	114 31	3932	7A	7A	JOHN L. JOLLEY				
DRIGGS	2676	10	TETON	12	43 44	111 07	6097	5P	5P	C	EDITH STEVENS	7327	04	ELMORE	2	43									

Additional information regarding the climate of Idaho may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind Table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

NOVEMBER 1970

Volume 73 No. 11

JAN 22 1971

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days					Total	Departure From Normal	Greatest Day	Date	Snow/Sleet				
										No. of Days									Total	Max Depth on Ground	No. of Days 10 or More 50 or More 100 or More		
										10° or Above	5° or Above	0° or Above	0° or Below	5° or Below								Total	Days
<p style="text-align: center;">* * *</p> <p style="text-align: center;">PANHANDLE 01</p>																							
BAYVIEW HOTEL BASIN	42.3	28.7	35.5		56	4	4	22	874	0	3	21	0	2.55		.78	24	7.3	5	28	7	1	0
BONNERS FERRY 1 SW	41.5	26.1	33.8		54	6	5	22	929	0	7	23	0	2.26	-.82	.41	9	11.0	6	30	9	0	0
CABINET GORGE	41.8	28.9	35.4		54	3	2	22	884	0	4	20	0	3.83		.86	24	8.5	6	28	11	3	0
COEUR D'ALENE 1 E	46.5	31.5	39.0	2.2	65	3	7	22	772	0	3	1	0	3.47	.27	.85	24	7.0					
DESMET	45.9	29.9	37.9		63	4	1	22	809	0	1	18	0	3.06		.56	24	2.3	2	27	10	1	0
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p> <p style="text-align: center;">NORTH CENTRAL PRAIRIES 02</p>																							
GRANGEVILLE	45.4	28.3	36.9	.5	59	3	2	21	836	0	2	19	0	1.78	-.04	.42	18	7.0	2	18	7	0	0
FENN RANGER STATION	45.2	26.8	36.0		59	3	2	22	861	0	1	26	0	1.63		.28	18	8.5	3	25	7	0	0
MOSCOW U OF I	45.1	30.9	38.0	.2	60	4	6	22	801	0	1	16	0	3.52	.88	.52	11	13.0	4	26	11	1	0
NEZPERCE	44.8	27.8	36.3		59	2	3	22	853	0	2	20	1	2.10	.27	.37	18	11.7	2	26	8	0	0
POTLATCH 3 NNE	45.4	30.2	37.8	.0	64	2	4	22	809	0	1	17	0	3.33	.53	.59	16	3.0	2	26	11	1	0
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p> <p style="text-align: center;">NORTH CENTRAL CANYONS 03</p>																							
DNORSHAK OAM	48.2	34.4	41.3		60	4	11	22	701	0	1	10	0	3.47		.58	25	.5	1	25	3	0	0
FENN RANGER STATION	45.9	31.7	38.8		58	3	18	23	778	0	2	16	0	4.51		.68	13	.7	1	25	13	3	0
KOOSKIA	46.1	31.1	38.6	-.4	56	3	13	22	782	0	1	15	0	2.14	-.10	.40	30	1.0	0				
LEWISTON WSD	49.6	33.3	41.5	1.7	61	2	12	22	698	0	1	10	0	1.36	.13	.38	18	1.2	1	25	6	0	0
ROFIND	48.4	33.0	40.7	1.0	57	6	8	22	724	0	0	12	0	3.42	.37	.62	24	.0	0				
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p> <p style="text-align: center;">CENTRAL MOUNTAINS 04</p>																							
ANDERSON OAM	45.8	32.7	39.3		58	2	22	22	767	0	0	17	0	6.81		1.40	24	6.0	5	27	11	6	1
ARROWROCK OAM	45.8	31.9	38.9	2.3	59	4	25	23	778	0	2	18	0	4.95	2.63	1.33	24	.3	1	23	11	4	2
ATLANTA 3	41.0	23.9	32.5		52	3	0	22	971	0	0	28	1	6.24		1.30	24	24.8	12	30	13	5	1
AVERY R. S. NO 2	39.8	30.2	35.0		55	3	4	22	892	0	2	19	0	4.82		.90	24	8.6	5	26	16	2	0
BROWNLEE OAM	51.5	35.3	43.4		64	1	23	22	642	0	0	7	0	2.50		.50	9	.0	0				
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p>																							
CASCAOE 1 NW	40.6	25.7	33.2		51	4	8	22	947	0	1	25	0	4.98		1.37	24	13.0	10	29	13	2	1
CLARKIA RANGER STATION	40.7	25.3	33.0		60	3	4	22	954	0	5	28	1										
COBALT	41.4	21.0	31.2		52	3	7	22	1010	0	1	30	1	2.06		.66	24	9.0	3	21	7	1	0
DEAOWOOD OAM	39.2	23.7	31.5	2.7	55	2	2	22	1000	0	2	29	1	8.62	4.98	1.88	24	38.0	30	30	14	8	2
DEER POINT																							
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p>																							
DIXIE	37.9	15.7	26.8		53	1	-22	22	1139	0	7	30	2	3.35		.47	25	33.0	17	21	11	0	0
ELK CITY	43.9M	22.1M	33.0M		61	3	4	23	951	0	3	29	0	3.14		.48	13	23.5	9	21	10	0	0
ELK RIVER 1 S	44.2	26.5	35.4		63	5	4	22	882	0	3	26	0	5.53		.91	24	10.0	9	27	15	3	0
FAIRFIELD RANGER STA	43.1	23.1	33.1		57	1	14	22	950	0	1	28	0	3.70		1.06	24	5.5	2	27	9	3	1
GALENA	37.1	13.3	25.2		54	1	-5	15	1187	0	9	30	3	4.75		1.70	24	42.5	38	30	12	3	1
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p>																							
GARDEN VALLEY RS	43.9	32.0	38.0	3.1	58	1	18	22	804	0	1	13	0	6.37	3.48	1.25	24	7.0	3	27	14	5	1
GRANGEVILLE 11 SE	44.1	29.7	36.9		57	1	12	22	837	0	1	21	0	2.56		.44	18	5.0	3	25	10	0	0
GROUSE	39.9	18.2	29.1		51	1	3	22	1068	0	2	29	0	1.20		.31	24	4.0					
HALLEY RANGER STATION	43.7	25.1	34.4	2.2	54	1	12	22	910	0	2	26	0	3.32	2.01	1.01	30	16.0	9	30	8	3	1
HEADQUARTERS	44.0	25.8M	34.9M		62	5	5	23	897	0	3	27	0	5.98		.86	25	12.0	9	28	14	4	0
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p>																							
HILL CITY	42.0	24.0	33.0	2.4	53	1	9	29	956	0	2	27	0	3.61	1.90	1.05	24	8.0	6	27	9	2	1
IOAMH CITY	43.5	27.5	35.5	1.0	59	1	13	14	879	0	1	24	0	5.30	2.06	1.23	24	10.0	6	27	14	4	1
KELLOGG	47.1M	30.2M	38.7M	2.4	60	6	0	22	782	0	1	1	1			.67	24						
LOWMAN 3 E NO 2					60	1	11	22		0	3	0	0	6.36									
MC CALL	40.4	25.4	32.9	2.7	56	1	9	23	958	0	1	26	0	4.48	1.70	.65	24	30.0	20	30	14	2	0
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p>																							
HULLAN FAA	41.2	27.4	34.3		58	1	5	22	916	0	4	22	1	6.33		1.31	24	31.6	12	29	14	3	1
NEW HEADQUARTERS RANGER STA	43.2M	24.8M	34.0M	2.8	58	3	7	22	925	0	2	0	0	3.80	.93	.60	24	8.2	2	28	10	1	0
NORTH STAR RANCH	44.9	26.0	35.5		58	4	11	22	878	0	2	25	0	2.51		.36	24	1.5	1	25	9	0	0
PIERCE	39.8	24.7	32.3		54	4	2	22	974	0	3	27	0	5.90		.81	24	13.1	10	27	16	3	0
POWELL	40.6	24.1	32.4		58	4	2	22	971	0	6	29	2	5.59		1.10	24	29.5	14	23	12	3	1
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p>																							
SHOUP	42.3	28.0	35.2		54	7	11	22	888	0	2	22	0	1.55		.25	24	3.0	0				
STANLEY	38.2M	17.9M	28.1M		45	3	0	3	1104	0	30	1	0			.87	24						
SUN VALLEY	42.3	20.7	31.5		52	1	6	23	999	0	0	29	0	3.94		1.34	30	24.5	14	30	8	2	1
WALLACE WOODLAND PARK	43.0	27.2	35.1	.0	56	5	4	22	893	0	4	24	2	4.51	.06	.94	24						
WARREN	39.9	17.3	28.6		53	1	-18	22	1086	0	4	29	2	3.28		.65	10	30.0	15	30	10	2	0
<p style="text-align: center;">DIVISION</p>																							
<p style="text-align: center;">* * *</p>																							
YELLOW PINE	39.9	22.8	31.4		53	5	-3	22	1001	0	4	29	2	5.75		1.41	25	15.0	11	28	15	3	1
<p style="text-align: center;">DIVISION</p>																							

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
NOVEMBER 1970

Continued

Station	Temperature											Precipitation												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										Max.		Min.						Total	Max. Depth on Ground	Date	No. of Days			
										31° or Above	31° or Below	31° or Below	0° or Below								1.00 or More	.50 or More	1.00 or More	
IOAHO FALLS 46 W	41.8	21.7	31.8	2.0	55	1	5	22	989	0	2	29	0	1.53	1.12	.71	29	5.0	T	12+	5	1	0	
MALTA 2 F	49.1	29.5	34.3		60	24	19	2	763	0	0	20	0	1.57		.40	24+	.5	T	0	5	0	0	
POCATELLO WSO	45.2	29.9	37.6	2.6	55	24+	18	3	817	0	0	20	0	1.60	.61	.32	24	1.4	T	27+	7	0	0	
ST ANTHONY 1 WNW	42.5	25.6	34.1		54	3	7	22	921	0	2	28	0	1.62		.49	9	.0	T	2	2	0	0	
SUGAR	42.7	27.1	34.9	3.6	51	29+	10	22	897	0	2	23	0	1.14	.26	.44	30	T	0	0	2	0	0	
DIVISION			34.8	2.2												1.77	.97	2.0						
* * *																								
EASTERN HIGHLANDS 10																								
ARBON 2 NW	42.9	28.3	35.6		52	2	17	14	872	0	0	24	0	2.59		.93	30	6.0	T	6	30	7	2	0
BLACKFOOT OAM																								
CONOA	38.8	24.1	31.5		48	6	14	15	998	0	5	29	0	2.21		.65	27	9.2	T	3	27+	9	1	0
ORIGGS	41.0 ^M	23.2 ^M	32.1 ^M	3.1	54	3	10	22+	982	0	0	27	0	.73	-.32	.40	24	3.5	T	0	0	3	0	0
GRACE	42.0	26.1	34.1	2.8	53	4	16	15+	921	0	2	25	0	1.73	.59	.42	30	7.0	T	4	19	6	0	0
IOAHO FALLS 16 SE	41.5	23.4	32.5		51	4	9	22	969	0	1	27	0	2.82		.69	30	10.7	T	4	30	8	2	0
ISLAND PARK OAM	36.4	19.9	28.2		49	4	-10	22	1100	0	8	30	1	4.57		1.18	30	32.5	T	24	30	10	3	1
KILGORE	35.7	15.6	25.7		46	3	-13	22	1171	0	7	30	3	3.42		1.45	30	26.5	T	21	30	9	2	1
LIFTON PUMPING STATION	41.8	25.2	33.5	2.4	53	24	17	15	935	0	0	29	0	1.64	.96	.62	25	6.0	T	3	26	4	1	0
MALAD	44.7	28.6	36.7	1.6	56	1	19	15+	843	0	0	23	0	1.94	.69	.64	30	T	0	0	5	1	0	
MALAO CITY FAA AP	46.3	27.5	36.9		57	1	16	15	836	0	0	24	0	1.76		.58	30	0	T	0	5	1	0	
MONTPELIER RANGER STA	41.0	24.1	32.6	2.0	53	1	14	16+	968	0	2	27	0	2.73	1.65	.82	26	11.6	T	5	29+	8	1	0
OAKLEY	48.8	30.8	39.8	1.4	59	25+	18	22	746	0	0	18	0	1.09	.29	.24	30	T	T	26+	5	0	0	
PALISADES OAM	42.6	28.9	35.8		52	4	12	22	871	0	0	23	0	2.22		.39	25	2.0	T	2	30	9	0	0
PRESTON 3 NE	45.9	26.7	36.3		58	2	19	16+	854	0	0	26	0	2.22				2.0	T	20+				0
STREVELL	44.2 ^M	28.2 ^M	36.2 ^M				18	22	862	0	0	0	0	.91		.27	30	T	0	0	3	0	0	0
SWAN VALLEY	42.9	24.5	33.7		53	4	5	22	933	0	1	26	0	1.93		.35	23	0	T	0	6	0	0	0
TETONIA EXP STATION	38.8	21.3	30.1		48	24	5	22	1040	0	5	30	0	.94		.22	30		T	0	3	0	0	0
DIVISION			33.6	2.2												2.09	.90	8.4						

EXTREMES

HIGHEST TEMPERATURE			
SWAN FALLS POWER HOUSE	71	DATE	24
LOWEST TEMPERATURE			
OIXIE	- 22	DATE	22
GREATEST TOTAL PRECIPITATION			
DEADWOOD OAM	8.62		
LEAST TOTAL PRECIPITATION			
CHILLY BARTON FLAT	.54		
GREATEST 1 DAY PRECIPITATION			
DEADWOOD DAM	1.88	DATE	24
GREATEST TOTAL SNOWFALL			
GALENA	42.5		
GREATEST DEPTH OF SNOW			
GALENA	38	DATE	30

See Reference Notes Following Station Index

I D A H O - N O V E M B E R 1 9 7 0

SPECIAL WEATHER SUMMARY

Storm tracks shifted sufficiently far south on at least four occasions so that precipitation ranged 135 percent of normal Central Mountains to 274 percent in the Northeastern Valleys, excepting the Panhandle where precipitation for the month was 84 percent of normal. Precipitation totaled 8.62 inches at Deadwood Dam; normal is 3.64 inches.

Snowfall brought snow depths at the end of the

month to 20-30 inches at a number of central mountain points, ranging from 140 to 400 percent of the 1931-1965 mean. McCall, with 20 inches, is 400 percent of the mean; Deadwood Dam, 30 inches, 330 percent; and Hailey, 9 inches, 300 percent.

Temperatures for the month averaged near normal.

Kenneth A. Rice
NOAA Climatologist - Idaho
481 Federal Office Building
550 West Fort Street
Boise, Idaho 83702

DAILY PRECIPITATION

104MO
NOVEMBER 1970

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
PANHANDLE 01																																
BAYVIEW MODEL BASIN	2.55					.20	T	.01	.42	.02	.05	.16	.07			.17	.02	.03			.08		.02	.78	T	.05	.09	.22	.19			
BONNERS FERRY 1 SW	2.26					.03		.10	.41	.28	.15	.01				.26					.01	T	.30	.26	T	.23	T	.13				
CABINET GORGE	3.83					.13		.07	.73	.06	.16	.09				.52	.11	.04	T		.13	T	.27	.06	.01	.04	.15	.24	T	.25		
COEUR D'ALENE 1 E	3.47					.04	.10		.28		.20	.12	.19			.34		.03					.14	.85	.05	.02	.40	.47	.02	.20		
DESMET	3.06					.09	.03		.04	.22	.03	.13	.36	.11	T	.48	.03	T				T	.15	.50	.30	.04	.13			.38		
* * *																																
PORTHILL																																
FOREST RIVER EXP STA	1.88		.04			.04	T	.04	T	.28	.11	.04	.02			.15	.08	.02			.05	.07		.21	.33	.06	.16	.14	.08			
SAINT MARLES	2.28					.03	.11		.30	.02	.19	.07				.35	T						.22	.30		.01	.40			.05		
SANDPOINT EXP STATION	2.67					.12	.07		.08	.22	.23	.20				.72	.03	.05			.04	.04		.29	.41	.28	.08	.15	.29	.05	.02	
						.15			.20	.55	.17	.12				.53	T					T	.20	.41		.10	T	.10	T	.24		
* * *																																
NORTH CENTRAL PRAIRIES 02																																
GRANGEVILLE	1.78					T	.03	.33	.12	.20	T	.12			T	T	.42	T	T	.02	T	.02	T	.02	.28			T	T	.24		
GREENCREEK 3 N	1.63					.06		.02	.17	.02	.15	.07				.01				.02	.10	T	.06	T	.20	T	T	T	T	.20		
MOSCOW U DP 1	3.52					.18	.03	T	.03	.32	.34	.16	T			.42	.27	.01	.02	T		.08	.49	.34	.26	.04	.10	.02	.23			
NEPERCE	2.10					.01	.06		.02	.22	T	.35	.07			.37		.02	.14			.10	.05	.28	T	T	T	T	.24			
POTLATCH 3 NNE	3.33					.22	.01		.10	.07	.12	.31				.59		.27		.09			.17	.47	.13	.11	.05			.32		
WINCHESTER 1 SW	3.32					.04	.06	T	T	.30	.10	.18	.35	T		.08	T	.78	.08	.06	.35	T	.04	.18	.59	.03	T	T	T	.10		
* * *																																
NORTH CENTRAL CANYONS 03																																
OWDORSHAK DAM	3.47							.32		.07	.11	.19	.52	.30		.07	.09	.33	.02	.01			.08	.55	.58	*	*	*	*	.32		
FENN RANGER STATION	4.51					.13	.05	.07	.11	.56	T	.08	.68	T		.10	.25	.37	.16	.08	.13	.02	.26	.67	.06	.03	*	*	*	.44		
KAMIAH	2.64					.19		.07	.43	.43	.43					.04	.31	.05	.08			.04	.25	.26						.44		
KOOSHIA	2.14					.07	.08		T	.35	.02	.15	.27			.03		.37	.06	T		.05	T	.29						.40		
LEWISTON WSD //R	1.38					.04			T	.02	.24	T				T		.38		T		T	.18	.23	T					.14		
ORDFIND	3.42					.06	.20		.02	.31	.02	.20	.55	.12		.09		.33	.02	.05	.01		.13	.62	.38	.10				.19		
RIGGINS RANGER STATION	1.37								.40	.09	.23					.02							T	.24	.16					.22		
SLATE CREEK RS	1.45															.15		.15	.01	.08	.04			.20						.10		
* * *																																
CENTRAL MOUNTAINS 04																																
ANDERSON DAM	6.81					.33	.15	.25	.02	.91	.09	.71	.38	T				.05				.54	1.40	.57	T	.49	T	.09	.83			
ARROWROCK DAM	4.95					T	.20	.15	.20	.17	.57	T	.56				.12	.05				.20	1.33	.11	.06	.05				1.18		
ATLANTA 3	6.24					.35		.46	.02	.44		.10	.08			.05		.20		.02	.07		.59	1.30	.73	.10	.39	.10		.80		
AVERY R. S. NO 2	4.82					T	.13	.20	.02	.44		.12	.42	.28		.29	.16	.33	.07	.14	.28		.15	.90	.57	.2	.65	.20		.15		
BROWNLEE DAM	2.50					.25	.20	.18	.50	.03	.03	.36	.20				.21						.15	.08	.17					.14		
* * *																																
CASCADE 1 NW																																
CENTREVILLE ARBAUG RCH	4.98					.45	.19	.64	.02	.32	.14	.13	.18			.06		.02	T	T		.30	1.37	.36	T	.14	.45	.05	.16			
CLARKIA RANGER STATION	5.01					.31	.25		T	.16	1.16	.13	.08			.79	.50	.10	-	-	-	*	1.84				*	*	*	.10		
COBALT	2.06									.15	.07	.18					.17	.13	.05	.07			.66	.33						.25		
OEAOHODO DAM	8.62					.40	.57	.39	.06	.78	.24	.27	.22			.15	T	.06	T	T		.51	1.08	.52	T	.82	1.03	T	.72			
* * *																																
DEER POINT OXIE																																
ELK CITY	3.35					.19	.08	.03	.07	.21	T	.33	.05			.12	.09	.32	.15	.41	.26	T	.07	.35	.47	.12	T			.03		
ELK RIVER 1 S	3.14					.05	.27	T	.02	.32	T	.44	.48			.03	.19	.32	.11	.33	.07	.01	.02	.05	.20	.09	T			.14		
FAIRFIELD RANGER STA	3.70					.23	.06	.09	.55	.01	.18	.07	.35			.27	.23	.41	.06	.05	.10	T	.05	.91	.59	.14	.13	.14		.23		
* * *																																
GALENA																																
GARDOM VALLEY RS	4.75					.20	.20	.20	.20	.60	.05	.40	.32				.03			T	.10		.15	1.70	T	.55	.15	.10	.90			
GRANGEVILLE 11 SE	6.37					.20	.30	.20	.15	.60	.05	.40	.32				.03					.75	1.25	.32	.64	.35	.10	T	.71			
GROUSE	1.20					.04	T	.30	.05	.30	.12	.06	.14			.04		.44	.02	.21	.29	T	T	.31	.15					.15		
HALLEY RANGER STATION	3.32					.23	T	T	.35	.03	.17												.06	.69	.18	.50				1.01		
* * *																																
HEADQUARTERS																																
HILL CITY	5.98					.33	T	.02	.18	.40	.03	.78	.54			.07	.31	.49	.11	.08	.04	T	.05	.79	.86	.19	.10	.27	.34			
IDAHO CITY	3.61					.18	.12	.06	.56	.00	.24	.08					.06				T		.20	1.03	.30	T	.37	T	.33			
HELLGOG	5.30					.23	.19	.12	.05	.62	.15	.24	.12			T	T	.12	T			.53	1.23	.29	T	.45	.22	T	.74			
LOWMAN 3 E NU 2	6.30					.04	.04	T	.16	.32	.02	.31	.10			.30	.10	.12	T	.15		.01	.01	.67	.12	.05	.07	.22	T	.44		
* * *																																
MC CALL																																
MULLAY FAA	4.48					.18	.40	.25	.33	.05	.19	.31	.03			.11		.15	.04			.05	.24	.65	.34	.25	.50	.36	.05	.44		
NEW HEADOMS RANGER STA	3.80					T	.40	.07	.22	.45	.21	.04	.39	.06	T	.55	.13	.20	.27	.84	.06	T	T	.45	1.31	.36	.07	.38	.09	.12	.64	
NORTH STAR RANCH	2.51					.07	.07	.05	.05	.28	.19		.20	T		.04	.14	.10	.04	.30	T	.08	.04	.36	.35	.05	T			.10		
PIERCE //R	5.90					.35	T	.35	T	.23	.46	.06	.81	.48		.09	.24	.49	.13	.12	.10	.01	.01	.81	.80	.13	.11	.04		.34		
* * *																																
PONELL SHOUP																																
STANLEY	1.55					.08	.02	.01	.02	.47	.37	.18				.05	.25	.30	.14	.48	.65	.10	.02	1.10	.92	.31	.03	.01	T	.08		
SUN VALLEY	3.94					.15		.11	.20	T	.31	.14	.13			.05		.21	.25			.11	.25	.17	.02	.04				.12		
WALLACE WOODLAND PARK	4.51					.16	.07	.02	.04	.26	.04	.15	.08			.32	.31	.33	.03	.12	.33	.02	.01	.94	.27	.12	.10	.21	.01	.21		
						.24				.30	T	.08	.37			.32	.31	.33	.03	.12	.33	.02	.01	.94	.27	.12	.10	.21	.01	.21		
WARREN	3.28					.18		.18	T	.65	.18	.18				.12		.52	T			T	.47	.33		.23	T			.42		
YELLOW PINE	5.75					.37	.31	.12	.16	.31	.16	.28	T			.03	.10	.08	T	.20	.10		.04	.90	1.41	.12	.25	.60	.02	.35		
* * *																																
SOUTHWESTERN VALLEYS 05																																
BOISE LUCKY PEAK DAM	2.90					T	.20			.15	.50	T	.19	.01	T		.13	T				.08	.77	.01		.01	T	T	.85			
BOISE WSO //R	2.03					.13	.01	T	.03	.43	.61	.30	.23			.07	T					T	.50	.22	.02	T	T	T	.22	.66		
BRUNEAU	2.03					.22					.01	.20	.23			.10		.25				.11	.22		.18					.23		
CALONELL	1.92					.18		.06	.03	.40	.19	.02				.01						.03	.35	.20	.02	T	.04	.05	.08	.33		
CAMBRIDGE	3.98					.01	.01	.11	.17	.59	.10	.31	.20			.07					T		.30	.57	.05	.39	.21			.29		
* * *																																
COUNCIL																																
DEER FLAT DAM	6.39					.38	.50																									

DAILY TEMPERATURES

10410
NOVEMBER 1971

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX MIN	42 21	41 30	46 32	56 35	50 36	48 39	49 35	45 35	45 29	48 31	44 37	41 36	44 25	41 26	48 39	50 33	50 30	43 29	44 23	40 23	28 16	25 20	40 28	51 25	36 28	35 25	34 24	31 24	34 29		42.3 28.7		
RONNERS FERRY 1 SW	MAX MIN	47 25	43 26	44 19	47 19	49 21	54 39	44 27	45 38	49 38	48 29	48 32	48 32	47 34	44 26	45 26	51 37	48 30	46 28	48 35	41 30	32 20	22 5	20 16	50 18	46 24	31 21	26 22	30 15	25 15	38 24	41.1 26.1		
CABINET GORGE	MAX MIN	54 24	52 28	54 28	52 30	51 35	49 38	45 33	44 35	45 38	46 37	38 30	42 36	42 29	46 30	46 30	43 37	46 38	40 31	40 32	30 20	22 2	23 16	53 22	46 28	34 25	31 25	31 25	24 25	24 25	37 30	41.8 28.9		
COEUR D'ALENE 1 E	MAX MIN	54 34	61 34	65 26	62 27	54 34	56 40	50 36	46 38	51 38	49 37	46 36	42 37	47 38	45 30	52 34	53 41	51 33	44 33	44 36	42 34	40 25	28 7	26 20	52 25	55 32	34 30	32 27	36 25	38 29	47 29	46.5 31.5		
OESNET	MAX MIN	57 23	62 25	62 22	63 40	55 35	54 33	40 30	46 27	46 40	47 29	43 33	44 38	45 33	48 28	55 40	50 40	48 38	40 32	42 34	35 21	25 1	36 21	52 33	49 30	33 27	37 26	38 28	35 27	36 30	45.9 29.9			
PORTHILL	MAX MIN	45 25	47 26	45 21	48 19	48 28	53 37	50 30	44 36	46 38	47 29	41 31	49 34	48 34	45 32	46 27	51 37	51 38	45 31	45 27	42 29	42 19	22 4	19 11	46 17	48 21	30 17	28 22	27 17	25 2	37 22	42.0 25.3		
PRIEST RIVER EXP STA	MAX MIN	46 23	46 26	50 19	47 22	49 30	45 38	42 33	41 35	45 39	40 29	34 30	39 33	38 33	37 28	44 33	40 30	43 37	40 37	39 29	36 27	32 13	23 9	22 15	47 22	44 26	29 19	27 23	29 18	30 29	31 29	38.4 26.6		
SAINT MARIES	MAX MIN	53 25	61 23	62 23	64 30	54 33	55 39	48 36	47 34	46 40	47 30	42 35	41 38	46 33	46 28	51 40	48 39	42 35	42 34	44 34	35 23	25 5	32 19	54 32	48 30	32 29	35 28	35 28	39 29	39 32	45.1 30.6			
SANOPPOINT EXP STATION	MAX MIN	40 24	50 28	55 33	55 34	51 31	49 41	43 27	43 38	47 40	46 35	39 33	43 36	43 37	46 28	48 30	48 40	41 33	41 30	36 14	41 30	36 14	18 4	19 15	50 19	42 26	34 20	25 2	29 15	36 16	35 25	41.6 28.0		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX MIN	56 26	58 25	59 24	51 36	51 33	52 33	45 38	47 31	47 34	45 26	45 33	47 27	43 23	54 26	48 41	45 35	40 30	41 34	42 32	32 2	19 12	52 19	54 35	37 28	34 24	43 26	43 27	44 23	42 29	45.4 28.3			
GREENCREEK 3 N	MAX MIN	50 26	57 38	59 28	52 24	52 31	51 34	47 34	48 32	45 37	46 27	42 32	46 30	43 24	52 28	51 38	44 31	40 31	43 28	35 16	41 2	35 15	22 2	41 15	57 52	33 25	39 16	20 26	44 31	42 26	45.2 26.8			
MOSCOW U OF I	MAX MIN	56 30	60 31	60 33	60 36	52 38	54 37	45 33	45 35	47 40	46 29	45 36	44 39	46 30	50 32	49 40	45 33	40 31	43 33	37 34	37 20	25 9	35 22	53 25	38 25	34 25	36 31	39 26	39 30	39 29	45.1 30.9			
NEZPERCE	MAX MIN	54 29	58 26	57 28	54 33	51 35	51 34	43 33	48 32	44 37	44 24	43 34	42 38	45 30	43 26	52 32	51 40	48 33	47 31	40 32	35 12	40 -3	43 15	35 35	42 25	51 20	49 19	42 28	31 25	40 19	43 28	44.8 27.8		
POTLATCH 3 NNE	MAX MIN	60 23	64 24	62 22	61 34	52 26	53 33	41 29	44 37	46 39	46 27	44 32	44 32	46 22	45 42	49 41	45 34	40 31	41 33	42 33	26 4	41 22	53 22	37 29	33 26	42 28	37 28	35 23	45 29	42 30	45.4 30.2			
WINCHESTER 1 SW	MAX MIN	57 26	55 28	55 26	51 32	49 32	49 31	41 35	47 31	41 32	42 22	42 32	38 32	46 22	44 25	48 30	46 38	42 32	37 28	38 28	35 9	31 -12	16 10	38 36	50 26	46 14	31 14	36 14	40 20	43 20	39 29	42.4 25.2		
NORTH CENTRAL CANYONS 03																																		
DWORSNAK DAM	MAX MIN	59 32	57 32	60 29	60 28	58 35	50 40	58 39	49 41	49 43	48 39	52 38	45 42	47 40	54 31	45 32	41 35	48 30	48 37	46 40	52 33	37 11	46 20	52 30	37 33	49 32	39 32	40 35	44 37	41 38	48.2 34.4			
FENN RANGER STATION	MAX MIN	55 28	55 28	57 23	55 23	58 27	51 31	51 39	46 35	49 38	45 37	51 34	43 36	45 39	50 30	49 30	45 37	47 39	45 36	42 36	49 30	31 18	31 18	36 29	48 33	38 32	38 31	36 32	41 32	41 32	45.9 31.7			
KOOSKIA	MAX MIN	56 24	54 25	56 21	47 21	49 29	52 39	48 40	48 38	47 39	48 34	44 37	44 39	50 36	38 27	49 38	48 37	44 35	45 38	52 28	32 13	52 3	33 28	53 33	44 31	40 28	43 31	42 28	42 33	43 34	46.1 31.1			
LEWISTON WSO	MAX MIN	57 30	61 29	61 32	53 33	50 39	58 38	48 36	54 35	51 45	50 29	45 39	52 40	52 32	54 34	57 38	59 46	49 38	49 35	51 38	35 18	27 12	53 26	61 37	39 32	38 32	43 33	43 33	44 33	42 33	49.6 33.3			
DROPIND	MAX MIN	56 27	56 28	57 25	55 24	56 24	57 41	54 39	49 38	48 42	50 36	48 35	42 32	52 38	48 29	45 30	51 39	51 39	48 35	46 38	51 37	50 37	38 32	46 26	46 33	39 32	49 32	39 32	45 35	45 37	48.4 33.0			
RIGGINS RANGER STATION	MAX MIN	60 38	60 36	58 36	56 27	55 35	54 40	54 44	56 41	54 45	52 39	56 44	52 42	54 39	52 44	55 42	53 46	53 38	50 35	48 38	48 30	48 20	48 28	60 33	42 34	42 34	52 34	50 34	50 34	52.3 37.1				
SLATE CREEK RS	MAX MIN	62 24	60 27	58 26	50 26	60 37	57 35	55 35	54 42	54 42	51 30	55 44	52 44	53 32	55 28	60 48	52 44	53 42	50 39	50 42	49 31	49 18	54 26	63 34	60 33	45 34	49 34	55 37	52 29	53.4 34.3				
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX MIN	58 33	58 32	56 32	52 43	50 41	50 39	48 39	49 31	43 37	43 33	45 35	47 29	47 27	45 32	50 30	47 32	45 33	42 30	44 28	38 22	44 27	38 35	37 27	41 35	54 40	42 31	36 30	43 32	40 33	45.8 32.7			
ARROWROCK DAM	MAX MIN	56 32	54 30	55 29	59 29	56 46	57 39	50 40	46 33	46 33	45 35	44 35	44 29	46 26	44 31	46 30	44 31	44 31	41 33	44 27	44 25	44 25	32 25	42 31	53 40	50 31	35 30	38 33	45 33	42 31	45.8 31.9			
ATLANTA 3	MAX MIN	50 17	52 15	52 15	50 25	45 34	47 32	42 32	42 28	41 34	44 28	42 28	41 28	38 20	38 15	41 24	39 30	41 28	37 28	35 28	34 25	34 29	35 29	36 28	38 32	42 32	34 24	35 23	42 24	47 15	41.0 23.9			
AVERY R. S. NO 2	MAX MIN	36 27	40 29	55 26	47 27	47 32	45 37	44 33	42 30	40 38	41 33	39 37	41 31	39 28	45 32	43 38	43 38	39 34	38 34	39 33	38 21	22 -4	32 18	44 10	46 28	34 28	34 28	35 26	32 32	39.8 30.7				
BROWNLEE DAM	MAX MIN	64 36	60 35	62 33	60 34	55 39	56 40	52 41	51 38	54 38	50 35	46 42	51 35	52 31	50 32	50 36	55 38	50 36	50 32	50 36	57 32	54 24	57 31	39 38	33 24	39 31	60 38	49 39	47 40	51 40	56 34	51.5 35.3		
CASCADE 1 NW	MAX MIN	48 20	47 20	46 19	51 22	48 33	43 34	42 32	41 30	43 33	40 27	36 30	36 31	20 18	21 21	33 28	28 28	28 30	28 18	28 30	18 8	22 8	30 34	25 24	24 24	23 24	15 15	30 30	34 30	35 30	40.8 25.7			
CLARKIA RANGER STATION	MAX MIN	48 20	50 22	60 16	59 18	46 28	50 37	44 28	45 28	42 32	39 31	40 28	41 26	48 26	40 31	48 38	41 31	36 30	37 31	38 31	38 10	31 -4	31 5	31 31	47 28	46 25	30 28	37 26	36 31	40.7 25.3				
COBALT	MAX MIN	49 17	52 16	52 13	49 15	51 27	49 28	44 25	46 30	42 35	44 26	38 22	42 29	43 28	39 13	39 23	42 30	38 26	42 23	38 27	37 17	37 -7	27 10	42 26	40 28	36 19	35 14	37 18	35 15	34 27	41.4 21.0			
DEAWOOD DAM	MAX MIN	54 22	55 19	53 15	51 18	45 32	41 31	45 28	41 31	47 28	40 28	38 29	37 17	40 20	38 17	36 19	37 25	38 30	37 27	34 24	35 15	34 -2	36 19	34 32	45 33	46 23	39 23	35 22	34 22	39.2 23.7				

DAILY TEMPERATURES

IDAHO
NOVEMBER 1970

Continued

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
OEER POINT	MAX																																	
	MIN																																	
OLIXIE	MAX	53	52	52	51	45	45	40	39	39	40	35	38	36	37	38	40	36	37	35	32	30	18	23	39	43	31	26	31	37	39		37.9	
	MIN	14	16	11	13	15	23	30	26	28	13	15	30	24	10	11	17	28	27	24	18	9	-22	-18	23	28	18	13	18	3	5		15.7	
ELK CITY	MAX	56	60	61	60	45	56	50	42	48	46	43	45	43	42		46	41	43	35	37	34	24	26	43	56	33	32		39	43		43.9	
	MIN	19	16	18	15	22	26	32	19	32	28	26	33	31	21		20	32	30	29	30	17	4	4	20	27	20	13		15	21		22.1	
ELK RIVER 1 S	MAX	54	57	61	62	63	54	44	46	44	47	41	40	43	48		53	45	42	36	39	38	27	27	38	48	33	31	36	38	35		44.2	
	MIN	21	22	18	24	29	33	29	32	37	32	31	35	32	23	25	34	32	31	31	31	22	4	7	25	27	25	23	29	26	26		26.5	
FAIRFIELD RANGER STA	MAX	57	53	52	48	45	49	47	45	41	48	36	40	46	44	42		48	46	42	40	41	35	31	34	42	45	36	36	43	37		43.1	
	MIN	19	19	18	27	34	31	32	24	31	29	25	24	19	16	14		18	20	25	23	27	20	14	19	29	35	20	22	15	15	30		23.1
GALENA	MAX	54	51	44	42	41	42	42	42	32	41	31	31	39	39	38		41	42	37	35	31	27	31	37	35	37	28	22	35	31	36		37.1
	MIN	22	12	12	14	25	28	28	10	10	23	14	16	6	-5	-5		13	9	19	12	20	6	-4	1	31	27	5	11	11	1	27		13.3
GARDEN VALLEY RS	MAX	58	56	55	55	48	50	46	48	43	44	40	44	44	43	40		44	42	46	41	44	43	32	34	38	49	39	34	39	36	41		43.9
	MIN	25	27	22	26	39	39	41	37	40	38	35	36	30	25	26		33	33	34	31	34	27	18	28	34	36	32	32	34	33	34		32.0
GRANGEVILLE 11 SE	MAX	57	54	56	41	46	51	46	52	47	46	46	40	46	39	50		51	48	42	43	40	36	27	38	47	42	36	38	40	36	42		44.1
	MIN	27	26	25	25	30	32	37	31	37	32	33	39	34	26	26		36	36	32	33	34	24	12	20	32	32	28	26	29	25	32		29.7
GRDUSE	MAX	51	49	48	43	36	43	40	42	43	45	34	42	41	37	36		46	40	38	39	38	34	25	36	48	44	37	29	39	36	37		39.9
	MIN	18	18	12	14	30	20	22	13	30	25	20	18	22	11	11		13	15	12	16	17	19	3	13	21	35	20	16	20	17	26		18.2
HAILEY RANGER STATION	MAX	54	53	53	51	45	48	49	45	39	47	39	47	44	43	41		45	45	41	43	41	36	28	37	47	47	39	30	48	43	40		43.7
	MIN	28	24	23	24	33	33	34	27	32	27	28	27	23	18	22		22	23	20	15	27	15	12	22	32	36	25	22	28	18	32		25.1
HEADQUARTERS	MAX	54	56	61	62	62	52	53	45	49	42	49	42	41	42	44		45	45	42	35	37	41	26	24	43	49	35	32	35	35	41		44.0
	MIN	23	23	23	25	26	30	31	29	29	34	34	34	30				35	32	32	32	23	5	5	23	29	29	24	25	18	18		25.8	
HILL CITY	MAX	53	52	51	48	44	48	45	45	39	45	42	38	44	40	41		47	45	40	40	40	36	31	34	46	46	36	30	40	37	36		42.0
	MIN	21	18	16	28	34	30	33	24	30	28	25	28	20	12	21		21	25	27	28	27	23	15	20	30	33	22	20	23	9	28		24.0
IDAHO CITY	MAX	59	57	58	55	50	50	48	44	43	47	44	41	46	45	40		43	42	43	37	37	37	31	35	46	43	37	34	40	35	38		43.5
	MIN	24	22	20	25	38	35	37	25	37	31	30	32	21	13	22		29	26	30	26	31	25	15	25	33	34	29	28	31	19	32		27.5
KELLOGG	MAX	55	60	59	60	55	52	52	50	50	49	46	43	43	46	54		50	45	42	43	45	41	39	29	56	56	35	38	35	35		47.1	
	MIN	27	26	30	42	36	43	34	32	34	34	36	35	34	29	30		38	40	35	34	34	15	0	10	17	30	29	31	32		30.2		
LOWMAN 3 E NO 2	MAX	60	59	58	56	46	46	46	46	49	49	40	40	47	40	40		38	40	38	36	36	31	27	34	40	42	36	32	43	35	37		37.2
	MIN	22	19	22	22	35	33	33	33	33	20	31	33	20				20						11	26	33	36	29	28	32	27	32		32.7
MC CALL	MAX	56	54	54	51	47	40	39	39	40	39	37	39	41	40	40		41	39	36	34	35	34	26	35	46	46	36	35	41	38	33		40.4
	MIN	24	21	19	24	35	32	33	32	32	24	33	31	21	23	24		19	30	28	26	29	12	12	9	32	32	33	24	28	21	19		25.4
MULLAN FAA	MAX	58	50	50	51	50	53	52	52	41	49	38	39	38	39	47		43	38	38	36	34	32	19	43	47	33	30	30	33	38	35		41.2
	MIN	26	33	34	37	34	31	29	33	33	29	32	34	30	25	30		36	32	30	30	26	2	-5	13	31	25	23	21	28	30	30		27.4
NEW MEADOWS RANGER STA	MAX	58	58	58	52	49	48	46	42	41	45	44	38	43	45	42		40	42	41	37	39	29	30	36	48	41	40	37	48	37		43.2	
	MIN	20	20	20	12	35	34	34	34	34	26	27	32	21	18	19		28	27	28	29	17	7	10	30	35	24	26	31	20	21		24.8	
NORTH STAR RANCH	MAX	55	57	58	58	54	52	55	47	50	46	51	40	43	45	45		36	45	43	42	39	42	31	28	48	55	35	35	33	43	37		44.9
	MIN	21	22	19	20	21	30	34	30	30	33	26	31	35	29	22		18	33	34	32	31	25	11	13	23	32	25	25	26	24	25		26.0
PIERCE	MAX	46	47	51	54	52	49	45	41	45	42	42	42	40	40	37		37	42	40	35	34	36	26	27	35	43	33	32	34	37	34		39.8
	MIN	21	22	19	20	23	30	33	29	30	32	29	32	32	20	21		28	34	32	32	31	22	2	3	26	28	26	19	29	14	18		24.7
POWELL	MAX	52	53	57	58	52	50	50	46	53	40	44	35	42	39	40		37	38	37	38	36	36	25	23	32	40	31	31	30	36	38		40.6
	MIN	21	22	21	20	21	28	30	31	33	29	27	28	31	23	23		26	32	31	28	30	19	-2	-1	23	29	24	20	21	26	28		24.1
SHOUP	MAX	48	52	51	51	48	47	54	50	49	48	40	44	48	41	39		39	43	42	42	39	35	29	30	36	43	35	34	37	35	41		42.3
	MIN	24	24	23	22	31	32	36	33	35	30	27	33	32	22	23		28	34	32	34	33	24	11	21	27	34	28	25	27	23	31		28.0
STANLEY	MAX	43	42	45	42	41	43	44	44	42	42	37	38	35	37	28		37	37	36	35	31	35	22	31	41	43		41	39		38.2		
	MIN	9	6	0	30	29	27	26	30	21	18	19	20	5	6	5		12	15	26	21	15	15	8	16	29	30		28	17		17.9		
SUN VALLEY	MAX	52	49	49	47	43	43	49	44	39	44	40	42	41	40	36		47	45	41	41	42	36	35	37	42	44	37	36	48	38	41		42.3
	MIN	28	17	14	15	30	30	29	18	28	23	22	19	16	34	28		6	15	13	11	20	24	22	6	32	32	18	17	24	17	12		20.7
WALLACE WOODLAND PARK	MAX	54	55	55	56	56	55	54	46	50	42	44	42	40	41	45		53	44	39	38	36	35	24	21	46	51	32	32	34	33	37		43.0
	MIN	24	27	27	36	30	30	30	32	34	3																							

DAILY TEMPERATURES

10AM
NOVEMBER 19 0

Continued

Station	Day of Month																															Average
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KUNA 2 NNE	MAX	60	59	62	58	57	58	55	52	49	52	49	50	47	51	47	58	50	47	57	50	42	33	38	61	58	42	45	53	48	47	
	MIN	25	29	24	38	46	38	37	28	43	31	35	38	25	26	28	32	26	28	30	28	26	21	28	34	39	28	30	38	30	37	
MOUNTAIN HOME	MAX	59	61	62	57	55	57	53	55	49	52	47	50	48	52	47	58	54	47	47	50	41	31	41	55	54	42	45	52	50	49	
	MIN	26	27	23	43	46	40	39	26	44	33	37	38	34	23	29	32	27	32	31	26	24	22	28	38	41	28	28	42	31	38	
OLA 4 S	MAX	60	57	57	52	52	55	49	46	47	49	46	46	50	47	44	49	46	45	45	45	42	34	33	51	56	43	42	52	45	46	
	MIN	22	21	20	23	41	35	41	26	41	27	34	33	20	19	22	29	27	31	28	32	24	17	27	31	42	29	28	35	22	36	
PARMA EXPERIMENT STA	MAX	61	64	63	56	55	53	53	56	48	50	54	52	52	50	52	47	55	54	50	53	53	42	34	36	50	55	40	45	55	44	
	MIN	27	26	24	31	41	35	38	31	34	32	34	36	27	22	28	32	27	30	31	30	27	21	25	32	34	28	30	38	25	28	
PAYETTE	MAX	62	63	63	57	52	51	55	58	51	55	53	54	52	48	55	53	55	52	51	50	48	36	34	44	50	47	46	55	52	48	
	MIN	26	26	22	29	29	40	38	39	41	29	28	25	24	28	32	28	29	37	33	35	21	22	21	32	38	30	39	25	35		
SWAN FALLS POWER HOUSE	MAX	65	61	64	60	55	60	60	53	51	52	52	54	52	51	49	56	56	50	54	52	49	37	40	71	63	47	44	54	52	55	
	MIN	33	34	30	43	45	42	41	34	46	38	42	40	31	28	36	37	34	35	37	31	32	28	30	38	46	34	34	40	35	39	
WEISER 2 SE	MAX	61	59	57	55	51	52	56	53	50	53	63	53	53	48	47	52	48	50	49	48	44	35	34	45	49	46	48	55	50	48	
	MIN	25	24	22	26	42	36	39	25	42	29	37	32	25	22	28	34	27	27	29	33	24	23	28	32	37	28	30	39	26	34	
* * *																																
SOUTHWESTERN HIGHLANDS 06																																
GRASMERE	MAX	54	54	56	53	49	51	52	49	50	48	51	41	42	48	44	49	49	35	49	48	46	26	52	49	57	47	40	47	48	46	
	MIN	32	21	16	19	21	33	33	29	32	32	30	33	23	15	10	30	28	29	29	28	22	20	20	30	37	27	24	28	27	28	
HOLLISTER	MAX	53	51	55	50	50	54	47	55	52	47	48	44	41	47	45	50	51	40	43	49	40	28	42	59	55	40	40	48	47	46	
	MIN	30	26	29	27	40	38	37	28	36	35	31	33	27	22	34	31	33	30	29	30	26	18	25	39	32	28	22	37	36	33	
REYNOLDS	MAX	59	59	56	55	50	51	52	50	48	51	48	53	46	46	45	48	52	54	44	46	47	37	31	55	60	45	40	45	52	43	
	MIN	29	24	24	30	37	35	29	33	31	32	37	24	18	20	23	33	30	31	32	30	26	17	24	30	43	29	28	33	27	29	
THREE CREEK	MAX	55	55	53	47	50	46	40	51	55	50	53	41	44	47	48	48	47	39	40												
	MIN	21	15	10	28	38	32	30	19	31	32	33	28	23	9	16	26	19	26	27												
* * *																																
CENTRAL PLAINS 07																																
BLISS	MAX	59	60	58																												
	MIN	28	26																													
BURLEY FAA AIRPORT	MAX	58	54	57	53	54	52	50	55	57	47	46	45	44	46	48	50	50	42	44	47	36	30	38	58	55	38	43	51	48	43	
	MIN	21	23	21	24	41	34	33	29	38	26	26	35	26	20	22	24	32	31	32	31	23	21	26	37	35	28	25	29	27	33	
CASTLEFORD 2 N	MAX	56	55	51	56	52	51	51	57	53	51	45	45	47	46	43	55	50	47	44	52	45	34	38	59	55	47	41	51	47	47	
	MIN	29	23	26	26	42	35	38	29	39	36	31	39	30	22	27	37	31	31	30	25	27	21	26	36	37	31	22	35	29	33	
HAZELTON	MAX	57	51	55	54	55	52	48	54	56	47	45	44	43	45	42	50	48	43	43	46	41	30	39	53	54	45	41	52		48	
	MIN	25	25	21	30	40	33	36	28	40	36	29	36	29	20	28	25	35	32	31	23	27	21	24	36	35	30	19		28	33	
JEROME	MAX	58	57	58	55	55	55	50	56	53	48	44	46	45	48	44	53	49	43	45	47	41	32	37	52	44	45	39	53	47	45	
	MIN	27	30	28	34	44	37	40	29	41	36	33	37	29	23	30	29	31	32	32	27	28	24	27	35	44	45	39	33	30	32	
MAGIC DAM	MAX	55	54	53	50	48	47	47	45	43	49	41	44	38	44	39	48	45	42	42	44	37	30	34	43	48	37	32	46	42	40	
	MIN	23	23	21	36	38	33	36	24	36	32	28	31	21	21	24	25	30	23	27	28	25	16	23	32	36	25	22	27	25	32	
MINIDOKA	MAX																															
	MIN																															
MINIDOKA DAM	MAX	53	50	52	52	53	54	51	55	52	50	43	46	43	43	44	45	46	49	43	48	41	40	38	58	55	38	42	52	46	50	
	MIN	28	26	25	34	41	38	36	26	39	36	31	37	29	22	31	33	34	28	28	27	26	20	21	34	35	29	23	32	27	32	
PAUL 1 ENE	MAX	57	58	54	55	53	53	52	48	54	55	47	46	44	44	45	46	50	48	41	44	47	35	32	43	57	46	37	42	50	48	
	MIN	23	23	25	28	34	35	34	29	30	37	29	33	30	22	22	26	26	32	30	30	31	22	26	27	42	32	24	32	30	32	
PICARD	MAX	54	54	53	51	50	49	49	50	45	43	47	39	44	38	42	40	50	46	46	43	44	32	30	36	50	44	42	38	44	43	
	MIN	20	19	20	20	36	33	33	20	24	30	25	26	21	18	18	22	21	23	19	18	29	12	15	23	34	28	22	24	23	26	
RICHFIELD	MAX	56	53	54	52	50	49	47	45	47	46	44	45	43	43	42	48	46	44	40	44	41	36	35	47	46	38	36	48	42	40	
	MIN	22	27	24	32	38	31	35	25	37	33	31	32	26	21	27	22	26	28	23	24	30	16	21	33	38	30	23	31	26	31	
SHOSHONE 1 WNW	MAX	55	55	55	54	53	50	49	48	50	47	47	49	42	44	43	49	48	47	42	45	41	33	37	47	50	40	36	49	45	49	
	MIN	27	23	27	34	40	36	34	26	39	34	31	34	25	24	29	29	27	29	29	25	25	20	25	25	24	30	23	32	30	32	
TWIN FALLS 2 NNE	MAX	59	56	57	59	54	55	54	50	55	54	42	49	46	45	48	45	53	54	43	45	48	35	32	45	56	48	38	46	53	50	
	MIN	27	28	25	28	37	37	39	32	33	38	32	32	31	22	23	27	30	32	33	27	32	25	27	30	43	34	23	30	30	34	
TWIN FALLS 3 SE	MAX	60	57	55	58	53	57	52	51	57	58	50	45	47	46	46	44	53	55	43	44	49	36	32	47	56	48	38	47	52	52	
	MIN	30	27	23	25	31	36	36	33	35	37	32	33	29	21	21	26	29	33	31	26	31	23	25	27	38	33	22	28	29	30	
TWIN FALLS WSASD	MAX	58	57	54	57	52	55	52	48	54	56	47	45	44	43	45	43	51	53	40	42	46	36	30	45	57	47	36	44	51	51	
	MIN	28	27	28	31	33	36	36	31	32	38	32	35	30	21	22	27	31	32	31	26	31	22	25	29	44	33	22	35	29	31	
* * *																																
NORTHEASTERN VALLEYS 08																																
CHALLIS	MAX	55	52	49	46	47	50	49	44	49	46	45	44	45	40	38</																

DAILY TEMPERATURES

Continued

1040
NOVEMBER 1970

Station		Day of Month																															Average		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
SALMON	MAX MIN																																		
SALMON 1 N	MAX MIN	51 18	53 19	49 15	50 16	55 36	52 35	46 34	47 31	48 31	48 31	39 23	46 29	46 30	42 18	42 19	41 28	42 26	42 30	42 35	44 30	39 25	33 22	25 8	30 16	40 29	45 32	32 16	37 19	38 24	36 21	43 26	42.7 25.5		
* * *																																			
UPPER SNAKE RIVER PLAINS	09																																		
ABERDEEN EXP STATION	MAX MIN	52 18	52 19	51 17	53 19	55 24	54 34	49 31	45 31	50 31	46 31	40 29	42 30	42 18	39 21	41 26	45 26	45 30	45 35	43 30	40 25	46 35	46 30	40 25	46 30	46 35	43 28	39 24	39 31	45 31	48 24	48 32	45.0 25.3		
AMERICAN FALLS 1 SW	MAX MIN	53 27	54 25	54 22	55 24	53 40	51 38	45 37	51 32	53 39	49 37	44 25	42 30	47 30	41 21	42 26	46 30	44 31	40 30	47 35	41 29	41 25	31 30	32 25	56 31	53 48	39 32	41 27	49 38	47 38	50 32	46.6 30.7			
ARCO	MAX MIN	55 27	55 18	52 18	49 19	47 34	46 32	45 27	45 24	44 34	47 28	38 23	44 26	43 31	40 17	37 16	45 19	41 19	45 17	45 17	43 17	39 27	33 26	33 10	43 18	43 28	36 17	35 23	47 18	46 25	41 22	41 31	43.1 23.0		
ASHTON 1 S	MAX MIN	45 15	47 18	48 18	46 15	43 20	44 29	43 20	35 25	44 32	35 32	40 33	42 33	40 27	42 28	41 22	38 28	37 22	35 26	36 22	38 26	32 26	32 28	36 15	32 23	47 14	47 30	38 35	45 40	46 30	43 27	40.5 25.9			
BLACKFOOT 2 5SW	MAX MIN	52 19	51 20	55 17	55 19	56 24	51 34	46 31	49 34	49 37	50 35	45 27	44 30	41 18	41 13	45 20	47 28	45 30	43 26	43 35	45 38	41 33	41 29	29 11	30 22	57 29	52 39	40 32	42 38	45 32	52 24	46.3 27.2			
CRATERS OF THE MOON NM	MAX MIN	46 20	44 26	43 22	42 23	38 32	39 32	39 30	37 22	35 32	33 27	33 25	41 24	40 23	35 17	33 19	33 20	32 22	32 26	34 15	34 23	34 28	34 6	28 17	41 27	42 32	38 20	41 23	42 23	32 25	32 29	37.0 23.5			
BOBOLDS EXP STATION	MAX MIN	48 25	45 29	48 25	45 22	43 32	41 35	46 30	43 25	36 30	36 22	39 22	42 22	42 27	36 17	38 21	35 25	37 26	37 33	36 25	36 33	33 25	33 22	25 17	29 25	42 22	46 33	38 23	42 33	44 29	36 26	36 30	38.8 24.7		
FORT HALL INDIAN AGENCY	MAX MIN	55 19	52 20	55 16	57 24	57 37	52 37	47 31	51 32	52 37	47 36	45 26	43 36	42 30	42 19	45 21	49 26	44 32	43 26	47 30	44 29	43 29	39 27	47 34	42 31	55 18	52 37	42 31	41 26	49 36	51 31	48 32	47.3 28.5		
HAMER 4 NW	MAX MIN	52 15	50 19	51 17	50 15	49 30	47 34	45 30	44 21	44 32	45 31	45 21	45 31	50 25	40 17	47 15	37 18	38 15	35 22	44 17	43 27	39 29	48 5	43 19	39 27	48 40	40 25	39 19	48 25	41 19	40 32	43.6 23.1			
HOWE	MAX MIN	50 17	52 18	51 21	47 30	47 30	47 30	49 20	45 22	48 22	45 26	44 26	44 26	34 15	38 13	37 17	43 12	45 14	40 26	47 32	45 32	40 26	47 32	48 26	38 9	29 5	33 20	55 20	49 12	37 28	41 19	43 25	43.3 19.9		
IDAHO FALLS 2 ESE	MAX MIN	52 19	49 21	52 16	57 24	54 37	49 37	46 31	47 32	47 37	48 35	42 34	41 37	43 31	41 22	42 16	48 24	42 29	40 29	40 25	43 25	39 29	43 29	38 25	43 25	30 10	31 22	52 30	50 38	41 26	48 31	48 22	48 31	45.1 27.4	
IDAHO FALLS FAA AP	MAX MIN	52 19	49 22	51 19	53 28	54 37	49 36	45 33	46 34	47 37	45 30	41 25	42 30	42 27	34 29	41 20	46 25	44 25	41 20	38 26	44 26	44 25	39 21	40 10	44 23	39 31	48 34	38 30	40 27	48 29	41 23	46 33	44.2 27.5		
IDAHO FALLS 46 W	MAX MIN	55 14	49 18	50 11	47 30	47 37	46 29	43 30	45 23	45 36	43 25	33 26	42 29	44 22	35 14	36 13	45 16	40 25	41 25	42 14	36 16	38 25	48 25	42 28	30 5	28 20	30 26	50 42	42 35	44 25	47 30	40 31	41 31	41.8 21.7	
MALTA 2 E	MAX MIN	55 23	50 19	55 20	50 35	53 39	50 35	49 35	52 25	56 30	53 25	46 26	47 29	45 30	46 22	48 18	51 24	49 35	48 33	48 25	48 28	46 23	48 35	48 24	36 34	38 23	40 35	55 34	50 32	49 49	48 36	49 32	49.1 29.5		
POCATELLO WSD	MAX MIN	52 23	53 20	54 18	55 21	55 41	49 37	45 38	50 36	52 41	45 31	42 28	41 36	40 30	42 22	43 21	46 24	44 29	40 31	43 29	46 31	44 29	40 25	38 29	45 25	36 22	29 25	55 32	51 37	41 27	49 37	48 32	48 32	45.2 29.9	
ST ANTHONY 1 WNW	MAX MIN	50 19	47 22	54 18	48 15	46 32	46 34	46 31	41 31	41 38	47 34	36 24	40 32	44 27	43 21	43 20	38 23	43 24	38 29	38 22	41 31	39 28	41 28	30 7	31 16	51 30	48 32	38 28	39 24	48 28	48 25	48 37	42.5 25.6		
SUGAR	MAX MIN	47 14	49 18	49 17	46 15	46 31	46 35	45 31	43 32	42 37	46 35	37 23	40 32	44 30	44 21	40 18	43 24	39 28	38 24	36 27	42 34	37 28	30 10	31 18	51 31	49 37	39 31	38 32	47 35	51 31	45 33	42.7 27.1			
* * *																																			
EASTERN HIGHLANDS	10																																		
ARBON 2 NW	MAX MIN	51 25	52 24	50 19	50 30	48 36	47 35	44 35	48 36	48 31	45 32	37 22	41 32	40 28	42 17	40 21	41 28	42 16	38 26	40 30	42 30	38 25	39 28	40 25	39 28	33 22	37 34	48 28	47 34	35 25	40 25	44 32	42 31	43 25	42.9 28.3
BLACKFOOT OAM	MAX MIN																																		
CONDA	MAX MIN	47 18	46 16	42 17	32 22	44 28	48 32	45 32	37 30	38 29	44 31	38 20	36 29	35 26	36 15	38 14	40 15	42 28	39 29	31 18	30 22	38 24	38 25	30 22	33 25	40 21	47 36	39 26	32 24	32 25	32 24	39 25	39 25	38.8 24.1	
ORIGGS	MAX MIN	44 17	46 10	54 16	53 30	46 33	46 35	45 30	41 32	42 30	40 18	36 19	35 20	34 22	42 20	43 22	44 24	41 24	36 25	34 22	37 25	36 20	40 21	46 22	46 36	36 21	44 32	36 24	44 26	38 25	39 20	41.0 23.2			
GRACE	MAX MIN	52 21	50 17	49 16	53 17	49 33	47 34	42 32	41 32	46 31	42 33	38 20	40 31	37 24	42 17	41 16	45 27	41 31	39 29	41 19	40 28	37 26	40 19	37 28	32 19	35 19	47 34	35 29	47 23	44 28	43 32	40 29	42.0 26.1		
IDAHO FALLS 16 SE	MAX MIN	47 16	50 12	46 20	51 15	48 24	45 33	40 30	44 25	43 31	42 28	37 21	36 31	38 23	41 16	41 16	47 26	41 33	37 20	36 25	41 30	41 25	36 17	41 9	36 19	29 9	38 19	47 33	34 27	35 24	43 22	45 25	40 28	41.5 23.4	
ISLAND PARK OAM	MAX MIN	47 12	45 18	48 18	49 11	39 27	37 31	41 27	35 25	35 29	40 26	30 13	40 28	40 18	38 16	35 14	35 25	29 16	37 14	39 25	37 21	37 25	32 10	32 21	28 10	28 21	40 -10	33 1	30 27	33 20	36 24	40 27	33 28	36.4 19.9	
KILGORE	MAX MIN	40 6	44 15	46 8	44 3	37 23	37 31	45 23	36 14	34 28	41 24	30 5	39 18	35 16	34 6	35 10	35 16	35 22	35 22	29 14	32 21	32 13	28 13	32 0	29 25	39 25	37 32	34 17	29 19	40 25	36 19	33 15	35.7 15.6		
LIFTON PUMPING STATION	MAX MIN	50 22	43 22	42 19	41 31	48 32	43 31	44 32	44 25	45 28	44 24	36 21	38 30	39 28	40 19	36 17	40 26	36 33	42 20	33 25	40 30	42 22	36 34	46 25	42 30	46 38	42 33	40 28	53 34	52 32	36 25	41 20	41 29	41.8 25.2	
MALAO	MAX MIN	56 26	53 23	52 20	51 25	49 31	46 37	44 36	48 32	49 36	45 33	43 24	45 32	44 30	43 17	42 16	46 22	44 30	46 35	39 27	46 30	46 25	43 30	46 27	46 30	36 31	47 32	48 35	47 30	46 25	43 32	42 33	44.7 28.6		
MALAO CITY FAA AP	MAX MIN	57 21	54 17	52 17	52 30	51 32	48 35	45 37	50 30	51 35	53 36	41 22	47 32	45 30	45 17	44 16	48 22	47 30	42 31	38 23	47 32	41 30	41 32	47 24	41 30	47 35	42 32	41 30	51 35	52 40	42 32	44 26	44 32	46.3 27.5	
MONTPELIER RANGER STA	MAX MIN	53 19	48 20	44 17	41 17	44 25	49 33	46 32	39 30	40 26	44 32																								

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	51	51	50	53	50	47	41	42	42	41	35	40	40	42	41	50	43	40	37	40	39	30	37	48	49	37	36	47	46	42	42.9	
	MIN	13	11	12	25	33	35	30	33	29	23	17	33	29	11	15	22	31	30	23	30	19	5	19	31	32	29	26	32	27	30	24.5	
TETONIA EXP STATION	MAX	44	47	47	46	46	44	39	39	39	38	34	38	37	42	40	37	38	34	35	32	29	26	30	48	45	33	32	39	44	42	38.8	
	MIN	12	7	13	15	16	32	30	28	29	23	18	28	21	23	15	24	22	23	20	20	18	5	12	27	30	24	21	26	30	27	21.3	

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GROUND)	4	MAX	41	44	43	42	41	43	44	41	44	43	44	39	40	41	38	35	35	36	36	36	38	36	34	32	34	40	38	36	39	37	39.2	
		MIN	35	35	35	35	35	40	41	39	38	41	37	36	37	35	34	33	33	33	34	35	34	33	32	32	32	32	36	35	35	35	35.3	
IDAHO FALLS 6 NW (BARE GROUND)	4	MAX	-	35	35	35	36	40	42	42	42	43	35	45	40	40	40	33	33	33	32	34	34	31	31	34	34	36	34	34	34	36.5		
		MIN	-	32	32	32	32	34	36	36	36	36	35	35	34	34	34	33	33	33	32	32	32	31	31	31	31	31	31	31	34	34	33.1	
KUNA 3 E (SOD)	4	MAX	45	45	44	44	46	47	47	46	47	47	46	47	44	43	43	44	43	43	43	43	43	43	41	43	44	43	43	41	41	42	44.1	
		MIN	44	44	43	43	43	44	45	45	45	45	46	45	44	42	42	41	42	43	43	42	42	40	40	40	40	42	41	41	41	41	42.6	
TWIN FALLS WS40 (GRASS)	8	MAX	50	50	50	49	50	50	51	51	51	51	51	51	53	51	49	48	48	48	48	48	48	48	47	46	46	47	48	47	47	47	49.2	
		MIN	50	49	49	49	49	49	49	51	51	51	51	51	51	49	48	48	48	48	48	48	48	47	46	46	47	48	47	47	47	47	48.6	
	4	MAX	47	48	46	46	44	46	48	47	47	48	46	44	44	42	40	39	40	44	40	40	39	37	35	40	43	43	40	38	42	40	42.8	
		MIN	39	38	38	39	43	42	44	39	39	43	40	42	38	37	36	36	38	38	37	36	36	35	35	35	40	39	36	36	37	35	38.2	
	8	MAX	45	46	44	43	43	45	46	46	46	47	46	45	44	42	42	41	41	41	42	41	40	40	38	38	42	43	41	41	40	40	42.6	
		MIN	41	43	42	42	42	43	44	44	44	45	44	44	42	41	40	40	40	40	40	40	39	38	38	38	38	41	41	40	40	40	41.2	
	20	MAX	47	47	47	47	47	47	47	47	47	47	47	47	47	47	46	45	45	46	45	44	44	44	44	44	43	43	44	44	43	43	45.5	
		MIN	47	47	47	47	47	47	47	47	47	47	47	47	47	47	46	44	45	45	45	44	44	44	43	43	43	43	43	43	43	43	45.1	
	36	MAX	55	55	54	54	54	55	54	54	54	53	53	53	53	53	53	53	52	52	52	52	51	51	51	51	51	51	51	50	50	52.5		
		MIN	55	54	54	54	54	54	54	54	54	53	53	53	53	53	53	52	52	52	52	51	51	51	51	51	50	51	51	50	50	52.3		

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED, SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

IDAHO FALLS 6 NW : PANCHER SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED, SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETERS.

KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.

MOSCOW, U OF I : SOIL (UNNAMED) SILT LOAM, WHEAT GRASS, SPRINKLED, SLOPE 2 PERCENT TO EAST. MAX AND MIN FOR 24 HOURS ENDING AT 5 P. M. BRISTOW RECORDING SOIL THERMOMETER.

TWIN FALLS WS40 : PORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED, SLOPE 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER - TAYLOR RECORDING. OTHER DEPTHS - PALMER DIAL SOIL THERMOMETER.

SNOWFALL AND SNOW ON GROUND

10440
NOVEMBER 1970

Station	Day of month																																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
* * * PANHANDLE 01																																				
BONNERS FERRY 1 SW																						T		2.0 2	1.0 1	T		6.0 6	T	T	6.0 6	T	2.0 2			
COEUR D'ALENE 1 E																																				
PORTHILL																							1.0 1	1.0 1												
PRIEST RIVER EXP STA																																				
SANDPOINT EXP STATION																																				
* * * NORTH CENTRAL PRAIRIES 02																																				
GREENCREEK 3 N																																				
NEZPERCE																																				
POTLATCH 3 NNE																																				
* * * NORTH CENTRAL CANYONS 03																																				
LEWISTON WSD																																				
* * * CENTRAL MOUNTAINS 04																																				
ANDERSON DAM																																				
ARROWROCK DAM																																				
ATLANTA 3																																				
AVERY R. S. NO 2																																				
CASCADE 1 NW																																				
CENTERVILLE ARBAUG RCH																																				
COBALT																																				
DEADWOOD DAM																																				
ELK CITY																																				
FAIRFIELD RANGER STA																																				
HAILEY RANGER STATION																																				
MC CALL																																				
MULLAN FAA																																				
POWELL																																				
SUN VALLEY																																				
WARREN																																				
* * * SOUTHWESTERN VALLEYS 05																																				
BOISE WSD																																				
COUNCIL																																				
GLENNS FERRY																																				
PAYETTE																																				
* * * SOUTHWESTERN HIGHLANDS 06																																				
REYNOLDS																																				
THREE CREEK																																				

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

IDAHO
NOVEMBER 1970

Continued

Station	Day of month																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CENTRAL PLAINS 07																															
BURLEY FAA AIRPORT																				T			T	.2			T				1.9
RICHFIELD																						T									
TWIN FALLS WSASO																			T	T				T			T	.5			
UPPER SHAKE RIVER PLAINS 09																															
ABERDEEN EXP STATION																					T		T		T						
ASHTON 1 S																															
BLACKFOOT 2 SSW																															
CRATERS OF THE MOON NM																															
OURDIS EXP STATION																															
IDAHO FALLS FAA AP																															
IDAHO FALLS 46 W																															
POCATELLO WSD																															
EASTERN HIGHLANDS 10																															
ISLAND PARK DAM																															
KILGORE																															
MALAD CITY FAA AP																															
MONTPELIER RANGER STA																															
OAKLEY																															
SWAN VALLEY																															

STATION INDEX

10400
NOVEMBER 1970

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES			OBSERVER		
								TEMP.	PRECIP.	EVAP.										SPECIAL	TEMP.	PRECIP.		EVAP.	SPECIAL
ABERDEEN EXP STATION	0010	04	BINGHAM	12	42 57	112 30	9405	BA	BA	C	EXPERIMENT STATION	KANTAM	4793	03	LEWIS	3 46	14	110 02	1232				EWART T BRUGH		
AFTERHOUGHT MINE	0070	06	DWYHEE	12	43 00	116 42	7220	BA	BA	C	NATL WEATHER SERVICE	KELLOGG	4831	04	SHOSHONE	4 47	33	116 10	2312	4P	BA		RUNKER HILL CO.		
AMERICAN FALLS 1 SW	0227	06	BLAINE	12	43 00	116 42	7220	BA	BA	C	NATL WEATHER SERVICE	KETCHUM	4840	04	BLAINE	12 43	33	116 10	2312	4P	BA		MRS ROY MC GOVERN		
ANDERSON DAM	0282	06	ELMORE	12	43 00	116 42	7220	BA	BA	C	NATL WEATHER SERVICE	KILGORE	4708	03	BLAINE	6 24	24	114 41	8221				E T GILROY		
ARLON 2 NW	0347	10	POWHER	12	42 30	112 34	5170	06	06	P	U S BUREAU OF RECLAMATION	KODJAK	5031	03	IDAHO	3 46	09	115 59	1260	5P	SP		MRS. GIBSON		
ARROWROCK DAM	0448	04	ELMORE	12	43 34	115 55	3275	04	04	BA	H	KUNA 2 E	5043	05	ADA	11 42	49	116 21	2775				JAMES J. MC OY		
ASHTON 1 S	0470	09	FREMONT	12	44 04	111 27	5220	5P	5P			LEADERE	5169	08	LEHMI	11 44	41	113 22	6118				DONALD B NOBLE		
ATLANTA 3	0911	04	ELMORE	12	42 58	115 07	5450	5P	5P			LEADERE	5177	08	LEHMI	11 44	41	113 22	6118				MRS. CLARA E. ELLIS		
ATLANTA SUMMIT	0499	04	ELMORE	12	43 45	115 14	7590					LEATHERMAN PASS	5184	08	CUSTER	6 44	06	113 43	9800				U S GEOLOGICAL SURVEY		
AVERY R. S. NO 2	0528	04	SHOSHONE	10	47 15	115 55	2390	5P	5P	H	J. S. FOREST SERVICE	LEWISTON MND	H 5241	03	NEE PERCE	3 46	23	117 01	1413	MID	MID	C	HJ	NATL WEATHER SERVICE	
BALO MOUNTAIN	0540	04	BLAINE	12	43 39	114 24	8700					LIFTON PUMPING STATION	5275	10	BEAR LAKE	1 42	07	111 18	5926	MID	SP		UTAH PAR & LIGHT CO.		
BARBER FLAT 05	0589	04	BOISE	12	43 49	113 32	4130					LOFT PASS	5358	04	BOISE	3 46	38	114 38	5900				U S FOREST SERVICE		
BAVVIEW MODEL BASIN	0687	01	KOOTENAI	12	46 59	116 33	2075	BA	BA	C	U S NAVY	LONKAN 3 E NO 2	5426	04	BOISE	8 44	05	115 34	3975	5P	5P		MRS. FRONIA A. FARRER		
BEYTON DAM	0789	01	BONNER	12	46 48	116 48	2840					LUNCH PEAK	5432	01	BONNER	9 48	27	112 12	6390				U S FOREST SERVICE		
BENTON SPRING	0792	01	BONNER	9 48	27	116 46	4900					MILL CREEK SUMMIT	5482	08	CUSTER	6 43	58	113 37	5897				NATL WEATHER SERVICE		
BLACKFOOT 2 SW	0915	09	BINGHAM	12	43 10	112 21	4467	5P	5P	H	RAIOD STATION KBLI	MILL CREEK SUMMIT	5482	08	CUSTER	6 43	57	113 40	6000	0P	0P		BIG LOST IRRIGATION CO.		
BLACKFOOT DAM	0920	10	CARBIDU	12	43 00	111 43	9200	0P	0P	C	FORT HALL IR PROJ	MAGIC DAM	5510	07	BLAINE	12 43	19	114 22	4800	0P	0P		ARTHUR THIEL		
BLISS	1002	07	GOODING	12	42 58	114 87	3285	0P	0P	C	NORTH SIDE CANAL CO.	MALDA	5544	10	ONEIDA	1 42	12	112 16	4420	7P	7P		HUNTER CROWTHER		
BOGUS BASIN	1014	04	BOISE	12	43 46	116 04	6196					S/NATL WEATHER SERVICE	MALGO CITY FAA AP	5550	10	ONEIDA	1 42	10	112 19	4476	MID	MID	C	H	FED AVIATION AGENCY
BOISE LUCKY PEAK DAM	1018	05	ADA	12	43 33	116 10	2840	BA	BA	C	CORPS OF ENGINEERS	MALTA 2 E	5563	09	CASSIA	12 42	18	113 17	4540	0P	0P		GEORGE STANTON		
BOISE #50	1022	05	ADA	12	43 33	116 10	2840	MID	MID	C	NATL WEATHER SERVICE	MALTA RANGER STATION	5567	09	CASSIA	12 42	19	113 22	4540				U S FOREST SERVICE		
BONNERS FERRY 1 SW	1079	01	BOUNDARY	12	46 11	116 19	1810	5P	5P	H	RAIOD STATION KBLI	MAY RANGER STATION	5685	08	LEHMI	11 44	36	115 55	5110	6P	6P		U S FOREST SERVICE		
BOYDLE DAM	1091	06	CASSIA	12	42 10	114 12	7500					MAY RANGER STATION	5685	08	LEHMI	11 44	36	115 55	5110	6P	6P		U S FOREST SERVICE		
BRUCE MEADOWS	1186	04	VALLEY	11	44 25	115 19	6390					MC CALL	5708	04	VALLEY	8 44	56	116 07	5025	4P	4P		U S FOREST SERVICE		
BUNEAU	1195	05	DWYHEE	12	42 55	115 48	2530	0P	0P	C	U S FOREST SERVICE	MINIDOKA	5722	02	MINIDOKA	11 44	46	113 31	4300	0P	0P		MRS. SHERILL STALLINGS		
BUNGALOW RANGER STA	1254	04	CLEARWATER	12	43 38	115 30	2285	3P	3P	C	JUDY L KING	MINIDOKA DAM	5980	07	MINIDOKA	12 42	40	113 30	4210	5P	5P		NATL WEATHER SERVICE		
BURLEY FACTORY	1298	07	CASSIA	12	42 32	113 48	4140					MONTEPELIER RANGER STA	6053	10	BEAR LAKE	1 42	19	111 18	5950	BA	BA		U S FOREST SERVICE		
BURLEY FLY AIRPORT	1303	07	CASSIA	12	42 32	113 48	4146	MID	MID	H	FED AVIATION AGENCY	MOORE CREEK SUMMIT	6077	04	BOISE	2 43	56	115 40	5990				NATL WEATHER SERVICE		
BURNT KNOB	1317	09	ICAHU	11	45 39	115 01	6400					MOORE CREEK RANGER STA	6087	04	ICAHU	3 46	08	114 55	2450				U S FOREST SERVICE		
BURNETT DORGE	1330	04	BONNER	12	43 00	116 25	2810	5P	5P	C	NATL WEATHER SERVICE	MOUNTAIN HOME	6174	08	ELMORE	7 44	08	115 49	3240	0P	0P	SP	K	UNIVERSITY OF IDAHO	
CALOWELL	1345	05	CANYON	12	43 40	116 41	2370	MID	MID	SP	U S FOREST SERVICE	MOUNTAIN HOME	6174	08	ELMORE	7 44	08	115 49	3240	0P	0P		UNIVERSITY OF IDAHO		
CAMBRIDGE	1408	05	WASHINGTON	12	44 34	116 11	2650	0P	0P	C	STUART DUFF	MOUNTAIN HOME	6174	08	ELMORE	7 44	08	115 49	3240	0P	0P		UNIVERSITY OF IDAHO		
CAREY 2 ESE	1516	07	BLAINE	12	43 40	115 92	3716					MRS WILLARD L. HEANEY	6235	04	SHOSHONE	4 47	28	115 46	3596	4P	4P		FED AVIATION AGENCY		
CASCADE 1 NW	1546	04	VALLEY	11	44 32	110 03	4896	4P	4P	C	U S BUREAU OF RECLAMATION	MULLAN PASS	6237	04	SHOSHONE	4 47	27	115 40	3903				NATL WEATHER SERVICE		
CASCADE 2 N	1551	07	TWIN FALLS	12	43 33	114 52	3825	5P	5P	C	MC EARL JONES	MULLAN PASS	6237	04	SHOSHONE	4 47	27	115 40	3903				NATL WEATHER SERVICE		
CASCADE CREEK	1577	04	BOISE	12	43 46	115 01	3716					NEEDERCE	6424	02	LEWIS	3 46	14	116 14	9220	7P	7P		H	JOHN KOEPL	
CENTREVILLE ARBAUC RCH	1636	04	BOISE	12	43 54	115 51	4000	6P	6P	H	MRS KINIA JONES	NEE PERCE PASS	6430	04	IDAHO	3 46	43	114 30	6587				U S FOREST SERVICE		
CHALLIS	1663	08	CUSTER	11	44 30	114 14	5175	3P	3P	C	U S FOREST SERVICE	NORTH STAR PANCH	6494	04	IDAHO	3 45	55	114 50	2800	9A	9A		CAPOLYN WULFENBERG		
CHILLY BARTON FLAT	1671	08	CUSTER	11	44 30	114 14	5175	3P	3P	C	JAMES E. DAYLEY	DAWLEY	6542	10	CASSIA	12 42	18	113 22	4540				U S FOREST SERVICE		
CLANCIA RANGER STATION	1831	04	SHOSHONE	12	43 25	116 15	2810	4P	4P	C	U S FOREST SERVICE	DEER CREEK	6780	08	BLAINE	6 44	08	114 50	2890	5P	5P		MRS. DOROTHY F. BEAL		
COBALT	1932	04	LEHMI	11	45 05	114 14	2018	5P	5P	C	MRS. ESTIE M. SCHMUCK	DORF	6881	03	CLEARWATER	3 46	29	116 15	1027	3P	3P		U S POSTAL DEPT.		
COEUR D'ALENE 1 E	1950	01	KOOTENAI	11	45 47	116 45	5158	5P	5P	C	U S FOREST SERVICE	PONDSIDE DAM	6934	03	BLAINE	11 44	28	114 30	5330	5P	5P		U S FOREST SERVICE		
COEUR D'ALENE 2 E	1951	01	KOOTENAI	11	45 47	116 45	5158	5P	5P	C	U S FOREST SERVICE	PONDSIDE DAM	6934	03	BLAINE	11 44	28	114 30	5330	5P	5P		U S FOREST SERVICE		
COEUR D'ALENE 3 E	1952	01	KOOTENAI	11	45 47	116 45	5158	5P	5P	C	U S FOREST SERVICE	PONDSIDE DAM	6934	03	BLAINE	11 44	28	114 30	5330	5P	5P		U S FOREST SERVICE		
COTTWOOD 2 WSW	2159	02	IDAHO	3 46	02	116 28	3945					PARMA EXPERIMENT STA	6844	05	CANYON	2 43	48	116 57	2215	BA	BA		STATE EXP STATION		
COUNCIL	2187	05	ADAMS	12	44 44	116 28	2950	5P	5P	C	U S FOREST SERVICE	PARMA EXPERIMENT STA	6844	05	CANYON	2 43	48	116 57	2215	BA	BA		STATE EXP STATION		
CRAWFORDS OF THE MOON NW	2240	03	BOISE	12	43 28	113 34	3945	5P	5P	C	U S FOREST SERVICE	PAYETTE	6891	05	PAYETTE	8 44	05	116 56	2150	0P	0P		U S FOREST SERVICE		
DEADWOOD DAM	2385	04	VALLEY	11	44 19	115 38	5375	4P	4P	C	U S BUREAU OF RECLAMATION	PICABO	7040	07	BLAINE	12 43 18	114 04	114 04	4875	BA	BA		LEONARD N RUDY		
DEADWOOD SUMMIT	2395	04	VALLEY	11	44 19	115 38	7000					PIERCE	R 7046	04	CLEARWATER	3 46	30	115 48	3185	BA	BA		MRS HARJORIE N. OYE		
DECEPTION CREEK	2422	00	KOOTENAI	11	44 44	116 29	3100	5P	5P	C	U S FOREST SERVICE	PINE 1 N	7077	04	ELMORE	2 43	30	115 19	4220				U S GEOLOGICAL SURVEY		
DEER FLAT DAM	2441	01	CANYON	12	43 25	116 45	3050	7P	7P	C	U S FOREST SERVICE	PONDSIDE DAM	6934	03	BLAINE	11 44	28	114 30	5330	5P	5P		U S FOREST SERVICE		
DEER POINT	2451	04	BOISE	12	43 45	116 06	7160					POWHER	R 7211	09	POWHER	4 47	19	116 37	4456	MID	MID	C	HJ	NATL WEATHER SERVICE	
DESERET	2513	01	BENEFICIAL	12	43 09	116 55	2550	5P	5P	C	ASHLEY D. MILLER	PONDSIDE DAM	6934	03	BLAINE	11 44	28	114 30	5330	5P	5P		U S FOREST SERVICE		
DIKES	2575	04	IDAHO	3 46	02	116 28	3945	</																	

Additional information regarding the climate of Idaho may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES. Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- ✓ Gage is equipped with a windshield.
- B Adjusted to a full month.
- O Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Substation History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

CLIMATOLOGICAL DATA

IDAHO

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

DECEMBER 1970

Volume 73 No. 12

FEB 16 1971
Div.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature										Precipitation													
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			
										10° or Above	31° or Below	15° or Below	0° or Below					Total	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * PANHANDLE 01																								
BAYVIEW MODEL BASIN	34.4	21.7	28.1		44	8	-	22	1137	0	9	30	1	3.87		.71	31	20.9	6	28	11	3	0	
BONNER'S FERRY 1 SW	33.0	20.3	26.7		46	7	-	24	1185	0	13	30	2	6.27	2.76	.97	6	50.0	20	31	12	4	0	
CABINET GORGE	33.5	22.7	28.1		43	7	-	24	1138	0	13	30	0	4.52		.67	30	42.7	14	30	13	3	0	
COEUR D'ALENE 1 E	36.4	26.1	31.3		46	7	-	22	1041	0	8	26	0	4.17	.43	1.04	30	20.0	6	23			1	
DESNET	36.2	23.4	29.8	- .4	48	7	-	22	1085	0	8	28	1	1.95		.70	30	12.9	5	29	8	1	0	
PORTHILL																								
PRIEST RIVER EXP STA	33.1	18.3	25.7	- 2.8	48	7	-	24	1212	0	13	30	1	4.27	1.85	.69	6	36.7	14	5	13	3	0	
SAINT MARIES	30.6	20.4	25.5	- 2.5	42	7	-	22	1217	0	16	31	1	6.07		1.12	7	43.0	24	30	14	5	1	
SANPOINTE EXP STATION	35.1	24.0	29.6	- 2.0	48	6	-	22	1092	0	8	27	0	3.38	-.70	.57	30	25.0	9	30	13	1	0	
DIVISION																								
			27.9	- 2.0											4.47	.49				33.1				
* * * NORTH CENTRAL PRAIRIES 02																								
GRANGEVILLE	36.5	20.7	28.6	- 2.7	52	7	-	22	1119	0	10	29	1	1.48	-.03	.40	9	15.0	6	5	5	0	0	
GREENCREEK 3 N	34.4M	18.9M	26.7M		46	7	-	22	1183	0	14	29	0	1.31		.70	24	13.5	5	29	4	1	0	
MOSCOW U OF I	34.0	21.7	27.9	- 4.5	49	7	-	22	1146	0	14	29	1	2.32	-.83	.38	31	23.4	8	29	9	0	0	
NEZPERCE	34.5	19.2	26.9	- 3.7	48	7	-	22	1176	0	13	28	1	1.01	-.69	.17	9	14.0	5	2	4	0	0	
POTLATCH 3 NNE	34.7	21.0	27.9	- 4.8	47	7	-	22	1142	0	10	28	1	1.38	-1.98	.26	29	12.0	6	26	7	0	0	
WINCHESTER 1 SW	32.5	16.5	24.5		44	7	-	22	1246	0	17	29	1	1.41		.24	9	21.3	8	24	7	0	0	
DIVISION																								
			27.1	- 4.2											1.49	-.76				16.5				
* * * NORTH CENTRAL CANYONS 03																								
OWORSHAK DAM	38.0	27.6	32.8		45	4	8	22	992	0	3	25	0	1.76		.31	31	6.5	5	25	10	0	0	
FENN RANGER STATION	36.2	25.0	30.6		44	1	9	23	1059	0	6	30	0	3.77		.74	8	23.0	9	25	12	1	0	
KODASKA	37.8	23.8	30.8	- 2.7	47	7	3	22	1055	0	5	29	0	1.38	-.61	.34	2	8.5	4	2	5	0	0	
LEWISTON WSO	40.5	27.5	34.0	- .9	50	6	12	22	956	0	1	26	0	1.14	-1.23	.05	3	4	7	24	0	0	0	
ORDFIND	38.4	26.2	32.3	- 1.8	48	4	6	22	1007	0	2	28	0	2.08	-1.29	.31	31	13.1	6	25	10	0	0	
RIGGINS RANGER STATION	41.8	29.0	35.4		50	31	12	22	912	0	2	25	0	2.15	.82	.47	2	3.0	1	22	9	0	0	
SLATE CREEK RS	44.5	30.1	37.3		58	7	12	22	853	0	1	20	0	1.40		.56	2	4.0	1	23	4	1	0	
DIVISION																								
			33.3	- 1.3											1.81	-.67				8.4				
* * * CENTRAL MOUNTAINS 04																								
ANDERSON DAM	33.9	20.5	27.2		45	4	5	23	1163	0	13	27	0	4.62		.70	29	42.5	18	30	13	3	0	
ARROWROCK DAM	33.5	21.0	27.3	- 2.0	43	3	8	23	1161	0	12	28	0	3.84	1.03	.89	8	19.0	12	31	11	2	0	
ATLANTA 3	29.3	10.2	19.8		38	8	-15	20	1396	0	20	31	10	5.38		.63	16	47.5	39	31	14	3	0	
AVERY R. 5, NO 2	31.8	22.8	27.3		38	16	9	26	1163	0	15	30	0	3.47		.58	29	38.7	22	30	11	1	0	
BROWNLEE DAM	39.9	27.5	33.7		50	1	20	23	963	0	5	25	0	4.46		.85	30	5.8	0	12	3	0		
CASCADE 1 NW	28.3	11.4	19.9		41	7	-11	24	1392	0	23	30	10	3.93		.39	29	40.0	28	31	15	0	0	
CLARKIA RANGER STATION	29.1	15.1	22.1		35	8	-8	22	1322	0	27	31	4	3.29		1.30	31	18.4	19	31	8	2	1	
COBALT	28.4	7.3	17.9		42	6	-12	23	1454	0	20	31	10	1.50		.27	8	19.9	13	31	8	0	0	
DEADWOOD DAM	27.0	5.9	16.5	- 3.6	37	8	-25	23	1499	0	27	31	12	9.16	3.73	1.10	29	64.0	65	31	18	9	1	
DEER POINT																								
DIXIE	28.0	1.7	14.9		40	8	-19	24	1546	0	26	31	14	3.45		.52	31	47.5	32	31	14	1	0	
ELK CITY	31.4	6.7	19.1		44	8	-12	23	1420	0	18	31	11	2.44		.36	8	39.5	20	24	10	0	0	
ELK RIVER 1 S	32.7	14.4	23.6		40	9	-9	22	1274	0	11	31	4	4.33		.83	31	46.0	20	31	13	1	0	
FAIRFIELD RANGER STA	28.2	4.6	16.4		43	6	-23	20	1499	0	21	31	12	4.34		.82	4	37.1	22	31	12	2	0	
GALENA	26.5	.1	13.3		38	9	-20	20	1595	0	28	31	15	5.28		.98	3	45.5	59	29	9	4	0	
GARDEN VALLEY RS	31.4M	19.4M	25.4M	- 2.0	41	8	- 4	23	1205	0	18	28		5.95	2.19	.73	5	37.0	23	30	15	4	0	
GRANGEVILLE 11 SE	36.2M	22.7M	29.5M		46	31	5	22	1095	0	8	30	0	2.11		.65	2	19.5	7	24	9	1	0	
GROUSE	25.3	- 5.9	9.7		39	6	-32	20	1714	0	26	31	21	2.62		.66	2	47.0			8	2	0	
HAILEY RANGER STATION	29.3	9.8	19.6	- 4.0	45	6	-13	24	1401	0	20	31	8	5.14	2.96	.92	29	72.0	31	30	12	4	0	
HEADQUARTERS	33.8	13.9M	23.9M		42	9	- 2	23	1290	0	12	31	1	5.25		.80	31	56.0	26	30	16	2	0	
HILL CITY	27.9	5.9	16.9	- 4.9	40	8	-8	20	1482	0	20	31	10	4.09	1.91	.55	4	22	31	15	2	0		
IDAHO CITY	32.2	11.5	21.9	- 5.1	40	8	-8	23	1327	0	13	31	7	5.81	2.18	.67	29	48.0	33	31	16	4	0	
KELLOGG	37.8M	24.8M	31.3M		53	6	6	22	1040	0	0	26	0	2.58	-1.43	.35	7	6.24					0	
LOWMAN 3 E NO 2	30.7	15.5	23.1		43	8	- 6	23	1292	0	18	31	6	5.76		.29	31	29	31				0	
MC CALL	28.5	13.2	20.9	- 2.0	37	8	-10	23	1362	0	23	30	5	5.57	2.04	.88	2	90.0	45	31	16	3	0	
MULLAN FAA	32.0	21.0	26.5		40	8	10	24	1183	0	16	29	0	7.62		.92	30	74.4	35	31	17	8	0	
NEW MEADOWS RANGER STA	31.2	9.4	20.3	- 3.0	40	1	-16	23	1380	0	14	30	9	6.35		1.18	8	53.1	18	29	17	4	1	
NORTH STAR RANCH	32.7	15.5	24.1		43	31	1	23	1261	0	15	31	0	2.19		.34	31	24.5	10	15	10	0	0	
PIERCE	30.0	15.5	22.8		35	8	- 4	23	1300	0	21	31	6	6.72		.72	30	49.6	31	30	15	2	0	
POWELL	30.5	15.1	22.8		39	2	4	23	1299	0	17	31	0	5.04		.69	31	77.0	33	31	15	1	0	
SHOUP	30.2	16.6	23.4		40	8	1	23	1281	0	16	31	0	1.57		.20	11	14.0	10	31	8	0	0	
STANLEY	27.5M	- 2.0M	12.8M		40	7	-29	20	1615	0	0	31												
SUN VALLEY	27.3	3.7	15.5		42	7	-15	19	1527	0	24	31	13	5.13		1.05	2	65.3	36	30	11	5	1	
WALLACE WOODLAND PARK	32.7	17.6	25.2	- 4.7	42	8	1	23	1228	0	15	30	0	5.78	.7	1.08	31	26.0	17					

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										31" or Above	14" or More	31" or Below	0" or Below										
IDAHO FALLS 46 W R	26.5	2.8	14.7	- 6.1	41	6	-23	23	1557	0	24	31	11	.97	-.38	.33	9	12.0	6	29+	3	0	0
MALTA 2 E	37.6	18.0	27.8		50	5	- 5	18	1147	0	8	31	3	1.21	D	.40	16	10.0	4	16	5	0	0
POCATELLO WSD //R	33.4	16.6	25.0	- 2.4	50	6	- 8	20	1236	0	14	30	4	1.13	.13	.28	9	9.9	3	25+	5	0	0
ST ANTHONY 1 WNW	29.5	12.6	21.1		45	6	- 9	23	1356	0	20	30	6	2.08		.43	9	26.0	15	23	7	0	0
SUGAR	30.1	12.5	21.3	- 1.4	43	8+	-18	20	1347	0	19	29	9	1.58	-.37	.50	9	22.0	12	28+	6	1	0
DIVISION			21.2	- 3.3										1.69	.73			17.2					
* * *																							
EASTERN HIGHLANDS 10																							
ARBON 2 NW	31.7	17.0	24.4		45	11+	- 1	26+	1251	0	15	31	2	.85		.25	22	17.0	12	29	3	0	0
BLACKFOOT DAM																							
CONDRA	28.4	9.4	18.9		41	9	-14	23	1421	0	23	31	9	2.71		.42	10	32.9	21	31+	10	0	0
DRIGGS	31.5	10.0	20.8	- 1.1	43	8+	-13	23	1364	0	18	31	8	2.19	.80	.30	11	17.9	13	30	12	0	0
GRACE	29.9	14.6	22.3	- 1.2	43	8	-11	23	1316	0	23	31	5	1.22	.09	.19	9	18.5	11	31+	4	0	0
IDAHO FALLS 16 SE	30.4	12.1	21.3		43	6	-17	23	1351	0	22	31	6	2.08		.35	8	32.7	16	30+	9	0	0
ISLAND PARK DAM	24.2	7.0	15.6		40	6	-30	23	1525	0	29	31	9	7.33		.77	2	104.5	58	29	22	3	0
KILGORE	23.8	3.2	13.5		37	6	-29	23	1590	0	27	31	13	4.34		.62	2	61.9	45	21	14	2	0
LIFTON PUMPING STATION	29.5	10.5	20.0	- 3.3	43	8	-16	23	1390	0	21	31	6	.68	-.00	.16	1	15.0	8	22+	3	0	0
MALAD	33.1	17.9	25.5	- 1.8	48	8	- 2	26	1219	0	14	29	1	1.33	-.20	.26	9	9.0	7	29	6	0	0
MALAD CITY FAA AP	34.4	15.1	24.8		48	8	-10	26	1243	0	12	29	6	.98		.20	9	11.9	8	30+	3	0	0
MONTPELIER RANGER STA	29.9	9.8	19.9	- 2.7	45	3	-12	23	1388	0	19	31	7	1.54	-.37	.27	3	16.3	14	31+	7	0	0
DAKLEY	37.8	20.9	29.4	- 2.3	57	8	- 3	20	1097	0	8	27	0	.92	-.09	.21	16	10.0	3	29+	3	0	0
PALISADES DAM	30.5	17.2	23.9		43	4	- 2	23	1268	0	20	29	1	1.53		.34	9	13.0	8	28+	3	0	0
PRESTON 3 NE	32.2	14.1	23.2		52	9	- 8	26	1291	0	17	30	3			.35	10						
STREVELL																							
SWAN VALLEY	30.7	12.2	21.5		43	8	-22	23	1343	0	19	30	6	1.24		.29	9		9	31+	6	0	0
TETONIA EXP STATION	28.2	7.8	18.0		41	6	-14	23	1449	0	24	31	12	1.30		.19	31		5	11	4	0	0
DIVISION			21.4	- 2.3										2.02	.60			27.7					

EXTREMES

HIGHEST TEMPERATURE SLATE CREEK RS	58	DATE	07
LOWEST TEMPERATURE GROUSE	- 32	DATE	20
GREATEST TOTAL PRECIPITATION DEADWOOD DAM	9.16		
LEAST TOTAL PRECIPITATION LEWISTON WSD //R	.14		
GREATEST 1 DAY PRECIPITATION CASTLEFORD 2 N	3.01	DATE	08
GREATEST TOTAL SNOWFALL ISLAND PARK DAM	104.5		
GREATEST DEPTH OF SNOW DEADWOOD DAM	65	DATE	31

SPECIAL WEATHER SUMMARY

Idaho was in the path of most storm tracks moving eastward over the Pacific Northwest during December. However, northerly upper-air flow pushed storm systems south along the Pacific Coast during the period 19th-24th and again at the end of the month to bring arctic outbreaks into Idaho. Some seven storm systems moved across Idaho.

As a consequence, December weather was generally both wetter and colder than average. Precipitation was reported somewhere in Idaho on all but one day during December. Only the North Central Highlands recorded significantly less than normal precipitation. With freezing

levels remaining relatively low, most of the month's precipitation fell in the form of snow above the 4,500-foot level. While records were not broken, this December can be classed as a wet month especially in the Southwestern Valleys and Eastern Highlands, where precipitation reached 200 percent of normal. An above-average end of month snowpack was reported in the mountains throughout Idaho.

December temperatures averaged from 1.6° above normal in Southwestern Valleys to 7.0° below normal in Northeastern Valleys. Greatest departures of -5° to -15° were observed between the 20th-24th.

Kenneth A. Rice
 NOAA Climatologist - Idaho
 481 Federal Office Building
 550 West Fort Street
 Boise, Idaho 83702

DAILY PRECIPITATION

10 AMO
DECEMBER 1970

Station	Total	Day of Month																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
* * * PANHANDLE * * *																																			
PANHANDLE 01																																			
BAYVIEW MODEL BASIN	3.87	.18	.08	.01	.10	.10	.00	.53					.36			.06	.20	.04			.04	.10	.09	.04	.09	.02			.04	.07	.24	.17	.71		
BONNERS FERRY 1 SW	6.27	.36	.12	.90	.82	.97	.98					.20			.02	T	.43				.25	T	.06					.08	.21	.43	.46	.06			
CABINET GORGE	4.52	.15	.01	.25	.04	.46	.50	.52				.19			T	.04	.18	.02	T		.21	.04	.11	T	.25	T	T	.08	.09	.39	.67	.32			
COEUR D'ALENE 1 E	4.17	.17	.07	.22	T	*	.89				.23			T	.35					*	.18		.02	.14			*	.19	.32	1.04	.35				
DESMET	1.95	.04	.02	.22		.03		.12	T						.19	T						.20		.10			D	.20	.13	.70					
* * * PORTHILL * * *																																			
PORHILL	4.27	.22		.36	.62	.69	.55				.23			T	.12	.43	T																		
PRIEST RIVER EXP STA	6.07	.38	.10	.38	.02	.56	.79	1.12				.31			.08	.02	.07	.04				.11	.14	T	.08	T	T	.19	.13	.38	.65	.06			
SAINT MARIES	3.38	.11	.02	.32	.05	.23	.20	.02	.02			.19			.15	.15						.10	.03	.22			.08	.16	.34	.57	.42				
SANDPOINT EXP STATION	5.74	.22	.20	.40	.54	.85	.77				.29			.04	.07	.22	T				.10	.08	.09	.06			.17	.21	.49	.90	.08				
* * * NORTH CENTRAL PLAINIES * * *																																			
NORTH CENTRAL PLAINIES 02																																			
GRANDEVILLE	1.48	T	.36	.14			.27		.40	T												.11	T	.09			T	.06	T	.05					
GREENCREEK 3 N	1.31	T	.15	.01	.08		.05	T	.13	T	.03			T	T							T	.10	.70				.02	T	.04					
MOSCOW U OF I	2.32	.13	.02	.13	.02	.09	T	.18	T	.05			.03	.21	.06							.21	.38	.06			.05	.08	.18	.12	.38				
NEZPERCE	1.01	.04	.15	.02	.12	T		.08	T	.17	.03	T			.04	.15	.10					.04	.20	.06			T	.06	.26	.18					
POTLATCH 3 NNE	1.38	.05		.15	.06																														
WINCHESTER 1 SW	1.41	.08	.16	.18	.06	T		.06	T	.24	T	.04			T	.15	T	T	T	T	T	.10	.04	.10	.10			T	T	.11	.04	.06			
* * * NORTH CENTRAL CANYONS * * *																																			
NORTH CENTRAL CANYONS 03																																			
ONORSKAK DAM	1.76	.27		.07	.12		.03	.12	.07		.10					.10							.13	.23			.010	.11	.10	.31					
FENN RANGER STATION	3.77	.20	.33	.30		.04	.06	.74	.20	T	.24	T			.27							.29	.29	.08			.05	.02	.23	.10	.37				
KAMIAH	1.51	.08	.22	.14			.24	.22	.14			.14			.03							.08	.15	.08			T	.05	.18	.10	.16				
KODSKIA	1.38	.08	.34	.10	T		.16	.04	.32	T	T			T	.02							.08	.02	.11			T	.01	.02	.01	.05				
LEWISTON HSD	//R	.14		.05	T		.01	.11	.03	T	T			T								T	T	T	T			T	.01	.02	.01	T			
OROFINO	2.08	.25	.09	.14	T		.25	.03	.08		.10			T	.11							.06	.06	.10	.12			.08	T	.20	.10	.31			
RIGGINS RANGER STATION	D	2.15	.22	.47	.14	.12		.02	.15	.32	.12			T	T	.04						D	.10	.10	.12			T	.06		.45				
SLATE CREEK RS	1.40	.21	.36				.04	.07	.31	.10													.03	.02											
* * * CENTRAL MOUNTAINS * * *																																			
CENTRAL MOUNTAINS 04																																			
ANDERSON DAM	4.62	.08	.26	.06	.46	T		.31	.65	.66		.12			T	.22	.25	.05	T			.11	.18	T				.03	.21	.70	.08	.19			
ARROWROCK DAM	3.84	.14	.03	.07	.36		.12	.10	.89	.24	.03	.02			T	.33	.12	T				.04	T	.04	T			T	.22	.66	.07	.40			
ATLANTA 3	5.38	.16	.47	.44	.490	.05	T	.24	.20	.20	.16			T	D	.40	.63					.01	T	.06				.09	.10	.57	.32	.49			
AVERY R. 3, NO 2	3.47	.28	.06	.22	.06	.16	.05	.20	T	.11	T	.56			T	.21	.06	T	T			T	.03	.05	.03	.05			.05	.20	.58	.26	.45		
BROWNLEE DAM	4.46	.20	.35	.03	.10	.15	.07	.83	.26	.23					.24	.02						T	T	T	T			.01	.05	.13	.85	.34			
* * * CASCADE 1 N4 * * *																																			
CASCADE 1 N4	3.93	.26	.39	.14	.17	.07	.28	.32	.33	.34		.12			T	.11	.24	.01				.02	.04	T	.05			.04	.21	.39	.12	.34			
CENTERVILLE ARBAUGH RCH	7.02	.24	.23	.59	T	.22	.91	.32	.08	T	.32			.37	.68	.36	T					.32	.07	T	.05			.16	1.15	.28	.10	.74			
CLARKIA RANGER STATION	3.29		.10	.30	.05										.10	.45	.15						.53												
COBALT	1.50	.06	.17	.11			.06	.27	.12		.15			T	.28	.91	T					.10	.04	.08	T	T			.10	.50	1.10	.31	.25		
DEADWOOD DAM	9.16	.42	.95	.56	.61	.26	.89	.39	.28	.52	.16			T	.28	.91	T					.10	.04	.03	T	T			.10	.50	1.10	.31	.25		
* * * DEER POINT * * *																																			
DEER POINT	3.45	.15	.13	.38	.24		.13	T	.28	.07	T	.29	.04			.19	.08	T				.02		.13	.15	.03			T	.10	.40	.12	.52		
OILXIE	2.44	.13	.32	.23	T		.36	.04	.05	.18	.05			T	.28	.04						.14	.27	.08			T	T	.11	.08	.14				
ELK CITY	4.33	.27	.08	.10	.39	T	.17	.08	.33	.04	.05	.18			T	.39	.02	T				.05	T	.12	.08			.05	.10	.19	.45	.83			
FAIRFIELD RANGER STA	4.34	.20	.30	.26	.82	T		.22	.33	.39	.05			T	.14	.20	.05	.04				T	.03	.09	T			.06	.34	.60	.05	.17			
* * * GARDEN VALLEY * * *																																			
GARDEN VALLEY	5.28	.90	.98	.98			.36	.20	.47	.07					T	.55	T	T				T	T	T	T				.35	.42	T	T			
GARDEN VALLEY RS	5.95	.22	.21	.58	.13	.73	.05	.29	.03	.72	.20			.02	.36	.30	T	T				.05	.08					.12	.36	.65	.37	.48			
GRANDEVILLE 11 SE	2.11	.20	.65	.18	T	T		.09	.12	.25	.07			.02	.30								.10	.11					.18		.14				
GROUSE	2.62	.21	.66	.10			.30	.30							.58								.09	.14				.52		.03	.04				
HATLEY RANGER STATION	5.14	.32	.75	.38	.67		.23	.19	.40	.03													.09	.14				.20	.92	.03	.04				
* * * HEADQUARTERS * * *																																			
HEADQUARTERS	5.25	.24	.10	.20	.30		.24	.39	.61	.08	.08	.28	.04			T	.21	.15				.05	T	.26	T	.29	.06			T	.11	.37	.39	.80	
HILL CITY	4.09		.42	.11	.55		.28	.20	.33	.11				T	.18	.31	.09	.10				.10	.10					.13	.29	.51	.13	.15			
IDAHO CITY	5.81	.20	.31	.27	.62	.05	.32	.22	.42	.36	.17			T	.42	.26						T	.12	T	.10			.04	.57	.67	.17	.62			
KELLOGG	2.58	.25		.20	.20	.15	.35	.7	.09	.13				T	.06	.09	T	T				.20	.10	.06					.07	.06	.20	.27			
LOWMAN 3 E NO 2	5.76	*	.12	.33	.57	.07	.37	.20				.20			T	.25	.46	T			*	.20	.01	.19				.26	.57	.13	.21	T			
* * * MC CALL * * *																																			
MC CALL	5.57	.15	.88	.22	.23	.15	.40	.10	.79	.40	.25			T	.20	.22						.07	T	.05	.01	.01			.07	.28	.53	.20	.38		
MULLAN FAS	7.62	.39	.20	.90	.11	.41	.95	.84	T	.19	.03	.50			T	.17	.34	T	.01			.04	.02	.32	T	.12	.02	.01			.03	.61	.71	.92	.58
NW HEADQUARTERS RANGER STA	D	6.35	.24	.22	.10	.45	.11	.22	.24	1.18	.42	.26			T	.11	.30	T	.01			.04	.02	T	.10	T			.04	.27	.65	.64			
NORTH STAR RANCH	2.19	.20	.10	.16	.22	.02	.01	.25	.13	.02	.23	.01			.13	T	T					T	.19	.09	.02				.17	T	.34				
PIERCE	//R	4.72	.15	.15	.23	.25	.04	.15	.24	.58	.10	.08	.20	.03			.32	T	T			T	T	.02	.23	.01	.39	.03			.03	.03	.30	.72	.44
* * * POWELL * * *																																			
POWELL	5.04	.22	.03	.38	.42	.11	.08	.42	.10	.05	.32	.09			.25	.14	.06					.06	.06	T</											

DAILY PRECIPITATION

10440
DECEMBER 1970

Continued

Station	Total	Day of Month																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
RICHFIELD	2.02	T	.09	.11	.15			.15	.27	.35		T				T	.14	.08	T			.08									.17	.49		.03
SHOSHONE 1 WNW			T	T	.10			.21	.32	.41		T					.07	.02	.08	T	T										.50			T
TWIN FALLS 2 NNE	.92	.12	T	.02	.02				.36	.13		T					.01	.10	.02	.02	T			T							.01	T	.07	T
TWIN FALLS 3 SE	1.05	.17	T	.02	.01			T	.34	.13		.01	T				.02	.13	.02	.01			T							.02	.01	.14	T	
TWIN FALLS HSASO	1.09	.05		.01	T			T	.49	.14		.02	T				.02	.20	.01	.01	T		T							.02	.02	.10		
* * *																																		
NORTHEASTERN VALLEYS	08																																	
CHALLIS	.48	.05	.12	T		T	.05			.06	T	.04					.14					.01	T	.01										T
CHILLY BARTON FLAT	.37	.01	.16	T				T		.03	T	.08					.01	.03	.05															T
GIBBONSVILLE	1.86	.01	.09	T	.05	T	.13	T	.24	.18	T	.25	T			.07					.01	.06	.07	.10		.09				.01	.07	.05	.38	
LEADORE RD. 2	1.77									.18		.08					.30															.11		.01
MACKAY RANGER STATION		.17	.82	.03	.05	.02																												
MACKAY 4 NW																																		
MAY RANGER STATION	.39								.16	.21		.02																						
SALMON																																		
SALMON 1 N	.76	.01	T	.02						.10	.26						.11															.02		.04
* * *																																		
UPPER SNAKE RIVER PLAINS	09																																	
ABERDEEN EXP STATION	.87	.06	.01	T	.01				.04	.28	T		T			.06	.10	.03	.01	T			.20	T	T	T	T		.02	.01		.03	.01	
AMERICAN FALLS 1 SW	1.13	.02	T	.01	.03				.35	.36	T					.03	.16	T	.02										T	.01	.14		.03	
ARCO	2.81	.04	.84	.15	.35			.05		.30							.25			.05	.02	.10							.07	.05	.51		.03	
ASHTON 1 S	3.05	T	.26	T		T			.56	.46		.21	.54			.20	.05	T	.11	.17	.19		.02	.13	.02		.16	.15	.26	.10	.06			
BLACKFOOT 2 SSW																																		
CRATERS OF THE MOON NM	4.15	.25	.74	.22	.08	T	T	.07	.14	.59		.08				.30	T	.06		.02		.02		T	T	T		.20	.70	.10	T			
DOBBS EXP STATION	1.12	.01	.17	.02				.04	.02	.40	.02	.14				.05	.08	.02	.06	T	.01	.03					.01	.02	.03		.01	T		
FORT HALL INDIAN AGENCY	1.13	.01	.01						.27	.35	.11					.07	.07	.25	.06	.09	.17	.02	T	.03	T		.03	T	.02	.03		.01		
HAMER 4 NW	1.57		.20	T		T			.06	.27	.09	.14				.36	T					.17					.04	.03	.01	.01	.01	.02		
HDEE	1.02	.36	.21	T					.25		T																T	.04	.12	.02	.09			
IOAHO FALLS 2 ESE	.92		.05	T					.04	.30	.20	.05				T	T	T	.25			T	T	T	T	T		T	T	T	T	T		
IOAHO FALLS FAA AP	1.09	.01	.03	T	.02			.09	.04	.44	.03	.03				.01	T	.05	.10	.05	.02	.01	.05	.02	.02	.03	T	.03	.01	T	T	T		
IOAHO FALLS 46 W	.97	.17	.10	.04	T			.03	.03	.33						.08	.03	T		.04	.07	T	T	T	T		.03	T	.02	T	T	T		
MALTA 2 E	1.21	.100	.05						.21							0	.050	.400	.10	T		T	T	T	T		.03	T	.02	T	T	T		
POCATELLO WSO	1.13	.03	T	.01				.19	.15	.28	.02	T				.05	.01	.12	T	.04	T	T	T	T	T		.03	.01	.10	T	T	T		
ST ANTHONY 1 WNW	2.08		.27	T	.07			T	.09	.43	.09	.20				.04	.14	.01	.14	.05	.01	.23		.04	.06	.01	.12	.04	.04	.04				
SUGAR	1.58	T	.17					T	.10	.50	.07	.10				T	.04		.18	T	.02	.18	T	.08	T	T	.09	.03	T	.02		.02		
* * *																																		
EASTERN HIGHLANDS	10																																	
ARBON 2 NW	.85	T	.06	T	.03				.05	.16						.09	T		T			T	.25		.04					.17				
BLACKFOOT OAH					T								.08				.12		.13	.10		.19		.32	T				.09	.02	.26	T		
CDNOA	2.71	.38	.04	.25	T	T			.29	.07	.42	T																	.09	.02	.26	T		
ORIGGS	2.19	.27	.16	.15	T			.10	.08	.02	.10	.30				.10	T	.12	T								.27	.20	.10	.22				
GRACE	1.22	.05	.02	.14	T				.15	.19	.02	.01				.07	.08	.05	.08	.05		.04	.11	.02	T		.27	.20	.10	.22				
IOAHO FALLS 16 SE	2.08	.17	.17	.03	.14				.35	.26	.03	.03				.01	.07	.08	.11	.05	.02	T	.10	.09	.01	.10	T	.01	.03	.20	.01	.01		
ISLAND PARK OAH	7.33	.24	.77	.14	.47	.16	.02	.06	.47	.57	.19	.44	.03			.20	.49	.13	.24	.33	.33	.14	.07	.22		.15	.27	.75	.18	.27				
KILDRE	4.34	.08	.62	.05	.11			.08	.37	.61	.18	.37				.07	.21	T	.15	.03	.12	.40	.06	T	.11	.02	.06	.16	.36	.18	.12			
LIFTON PUMPING STATION		.16	.05	T					.04	T						T	.07	.12	T			.05	.10					T	.09					
MALAO	1.33	.11	.03	.15				.01		.26		.01				.01	.13	.07	.05			.01	.16	.09				.05	.19					
MALAO CITY FAA AP	.98	.09	.03	.04	T				.20	T	.01					T	.10	.06	.06	T	.01	.11	.07	T	.01		.03	.08	.03					
MONTPELIER RANGER STA	1.54	.26	.03	.27		.01			.02	.03	.09	T				.11	.18	.16	.02	T		.15	.03	T			.06	.27	.75	.18	.27			
OAKLEY	.92	.08	.02		.03				.08	.10						.02	.21	.02	.08			T						.20	.08	T				
PALISADES OAH	1.53	.09	.01	.04	.04				.22	.34	.09	.06				.21	.05	.06	.06	.06		T	.07	T	.07		.06	.02	.04	T				
PRESTON 3 NE		.19	.11	.05	T				.02	.35						0	.05	T	0	.20	.06	.06		.02	.17	T		.02	.04	T				
RIRIE 12 ESE																																		
STREVELL																																		
SWAN VALLEY	1.24		.12						.26	.29	.04	.02					.12	.02		.11														
TETONIA EXP STATION	1.33	T	.02	.05	T	.03	T	.03	.11	.16	.04	.16	.08	.06	.09	T		T	T	.11							.04	.06	T	.03	.04	T		

SUPPLEMENTAL DATA

	Wind (Speed - m.p.h.)						Relative humidity averages-percent				Number of days with precipitation						Percent of Possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over			Total
							05	11	17	23									
BOISE WSO	12	5.8	10.4	42	SW	02	72	66	63	70	6	14	2	1	0	0	23	47	8.0
LEWISTON WSO	-	-	-	-	-	-	81	74	71	-	12	7	0	0	0	0	19	-	8.4
POCATELLO WSO	21	7.4	11.1	43	SW	16	78	74	71	77	12	10	5	0	0	0	27	31	8.1

DAILY TEMPERATURES

10440
DECEMBER 1970

Station	Day of Month																															Average		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
• • •																																		
PANHANDLE 01																																		
BAYVIEW MODEL BASIN	MAX	38	37	36	36	33	36	41	44	36	35	35	37	31	28	34	39	39	38	31	31	32	28	21	26	28	33	33	34	37	40	40	34.4	
	MIN	31	29	24	23	14	20	34	27	25	17	21	14	15	17	25	32	30	20	23	23	-2	5	12	17	19	22	26	31	30	30	21.7		
BONNERS FERRY 1 SW	MAX	36	37	35	36	23	41	46	43	35	28	37	34	24	27	36	38	40	31	31	28	24	24	17	32	30	33	37	37	39	40	33.0		
	MIN	31	27	27	18	17	21	36	25	16	13	23	11	4	13	22	30	28	23	21	21	19	0	10	-2	16	18	21	27	32	30	20.3		
CABINET GORGE	MAX	36	34	33	36	32	39	43	42	35	32	36	35	29	30	35	38	37	32	31	28	27	25	29	26	31	34	30	34	36	34	33.5		
	MIN	29	28	27	24	14	31	33	27	19	19	27	15	13	16	25	31	29	18	25	23	20	11	16	8	21	22	20	27	32	28	22.7		
COEUR D'ALENE 1 E	MAX	38	35	36	38	33	44	46	44	44	37	36	38	34	35	40	39	42	40	30	31	28	25	27	28	37	38	34	35	36	40	41	36.4	
	MIN	27	32	28	24	18	33	38	34	28	23	32	28	22	26	31	31	30	22	28	24	22	3	9	14	28	19	25	31	34	31	26.1		
DESMET	MAX	37	35	35	35	39	48	48	42	38	35	39	34	39	34	38	40	36	31	30	30	36	30	28	29	38	32	32	36	37	39	41	36.2	
	MIN	28	29	23	14	12	37	42	33	27	21	29	21	22	27	28	32	23	12	23	22	22	-4	12	14	27	14	18	28	29	29	31	23.4	
PORTRHILL	MAX	40	36	35	36	25	43	48	45	35	26	40	35	22	25	37	36	37	34	32	27	25	20	21	15	30	28	30	38	43	38	43	33.1	
	MIN	31	29	25	11	11	18	34	30	13	6	23	2	1	10	22	30	31	21	16	19	17	4	7	-8	14	12	20	25	31	31	30	18.3	
PRIEST RIVER EXP STA	MAX	33	34	32	33	33	33	42	35	30	29	33	27	21	27	32	33	34	34	28	28	26	21	22	19	29	30	29	34	34	37	37	30.6	
	MIN	29	29	27	20	11	25	32	25	18	13	27	10	2	15	26	28	30	21	25	23	18	-6	10	1	18	21	21	27	31	28	27	20.4	
SAINT MARIES	MAX	39	35	36	36	33	48	45	42	35	36	38	38	33	35	38	39	36	30	30	30	27	26	37	29	33	35	36	37	39	34	35.1		
	MIN	29	31	26	18	18	33	35	31	29	22	32	22	13	23	31	31	27	16	25	22	23	2	10	15	25	11	21	28	33	29	34	24.0	
SANDPOINT EXP STATION	MAX	35	34	36	36	24	36	45	43	35	30	33	32	26	28	35	36	39	29	30	29	26	21	26	24	30	32	29	35	36	38	40	32.5	
	MIN	30	27	27	23	12	23	34	24	17	12	26	11	5	12	25	27	25	15	24	21	16	-1	13	9	23	20	17	26	32	29	31	20.5	
• • •																																		
NORTH CENTRAL PRAIRIES 02																																		
GRANGEVILLE	MAX	37	33	40	37	47	51	52	42	33	35	38	31	32	35	40	40	35	32	31	28	35	26	29	30	33	30	30	42	41	43	42	36.5	
	MIN	28	22	17	20	20	40	34	26	22	13	25	12	11	15	31	32	18	18	17	20	21	-1	12	20	17	10	17	25	28	28	25	20.7	
GREENCREEK 3 N	MAX	38	33	36	36	41	45	46	40	32	30	36	30	31	32	36	39	38	29	31	31	30	25	25	33	28	31	36	38	38	39	34.4		
	MIN	22	23	14	14	11	37	37	28	25	14	21	14	11	17	16	31	18	15	17	18	23	1	7	17	12	16	24	25	16	24	18.9		
MOSCOW U OF I	MAX	37	34	38	35	36	46	49	40	35	32	37	29	32	30	36	38	38	27	28	30	29	25	26	28	30	30	33	37	40	40	34.0		
	MIN	24	27	22	17	18	36	39	30	27	22	29	17	19	23	28	32	17	10	22	19	24	-5	10	13	16	15	18	20	29	29	25	21.7	
NEZPERCE	MAX	37	34	37	35	42	46	48	38	32	32	36	28	30	32	37	39	38	30	33	30	30	26	27	28	35	25	30	37	39	39	40	34.5	
	MIN	21	21	13	11	11	38	36	26	24	18	26	11	12	18	27	33	15	14	15	21	23	-4	5	23	20	10	9	21	27	22	29	19.2	
POTLATCH 3 NNE	MAX	36	35	35	35	42	46	47	44	32	34	38	34	37	33	37	38	35	28	28	30	29	21	26	27	34	32	32	36	35	40	39	34.7	
	MIN	25	26	21	11	10	40	34	29	27	17	27	16	26	29	30	33	16	9	18	21	18	-8	10	13	18	11	20	26	28	23	25	21.0	
WINCHESTER 1 SW	MAX	33	30	32	32	40	42	44	39	30	31	32	28	39	29	32	35	35	33	28	26	27	25	24	27	37	29	28	33	35	36	37	32.5	
	MIN	26	19	14	10	9	36	34	24	15	9	23	10	12	19	25	25	14	6	11	17	17	-8	1	18	11	14	17	17	24	19	23	16.5	
• • •																																		
NORTH CENTRAL CANYONS 03																																		
DWORSHAY DAM	MAX	41	42	37	45	43	38	43	42	43	38	40	39	38	38	36	40	42	40	39	40	34	32	29	26	33	38	36	34	36	38	37	38.0	
	MIN	27	31	31	30	27	32	36	38	37	31	33	26	23	23	26	33	32	32	27	27	28	8	9	22	24	22	22	26	28	31	34	27.6	
FENN RANGER STATION	MAX	44	40	33	37	41	32	34	35	41	35	39	37	26	25	34	41	40	41	33	34	31	30	29	28	31	40	39	39	37	35	36.2		
	MIN	31	31	28	29	27	29	30	33	32	31	30	28	22	22	24	29	32	28	22	23	24	10	9	22	27	15	15	15	15	30	32	25.0	
KODSKIA	MAX	43	37	47	47	34	38	47	42	37	38	44	37	32	32	34	41	37	37	35	33	31	31	36	35	36	29	33	35	41	41	45	37.8	
	MIN	28	29	24	27	21	30	33	34	31	30	22	15	18	20	29	27	24	19	20	25	3	8	25	20	17	16	18	30	27	31	23.8		
LEWISTON WSD	MAX	49	39	48	41	48	50	48	35	40	42	45	38	39	38	45	45	38	34	38	37	33	25	33	33	38	38	38	43	41	48	47	40.5	
	MIN	33	32	27	29	28	40	35	29	28	26	30	26	23	28	29	33	25	22	26	27	21	12	19	25	33	22	29	32	33	32	30	27.5	
OROFIND	MAX	44	39	47	48	42	40	41	41	41	39	40	42	35	34	39	39	41	38	40	37	34	33	27	34	33	35	32	35	32	35	44	38.4	
	MIN	29	32	27	28	25	32	35	35	34	29	32	23	18	24	30	31	29	31	27	24	26	6	11	22	22	11	20	25	32	30	32	26.2	
RIGGINS RANGER STATION	MAX	50	40	40	45	40	42	50	45	45	45	45	40	38	38	45	46	42	40	38	37	37	32	32	42	42	38	40	46	50	50	41.8		
	MIN	28	32	30	28	32	36	42	32	31	28	28	26	28	28	22	35	25	26	22	32	32	12	13	20	30	26	30	34	32	36	38	29.0	
SLATE CREEK RS	MAX	46	42	46	46	52	56	58	54	44	50	50	40	40	42	47	50	45	42	40	39	38	32	34	34	42	38	40	46	47	49	50	44.5	
	MIN	33	34	24	30	28	30	34	30	33	30	37	22	28	24	36	42	30	27	27	32	32	12	21	27	29	28	23	37	37	37	38	30.1	
• • •																																		
CENTRAL MOUNTAINS 04																																		
ANDERSON DAM	MAX	41	40	35	45	36	43	42	40	38	37	37	32	31	29	40	47	34	27	23	22	33	31	21	29	27	26	30	32	36	33	40	33.9	
	MIN	25	29	22	21	23	34	37	33	33	22	21	13	13	15	23	26	19	18	6	8	21	14	5	18	10	9	20	25	19	22	30	20.5	
ARROWROCK DAM	MAX	43	38	43	38	37	36	40	41	42	39	36	34	28	30	33	41	39	27	22	21	28	34	27	23	30	24	24	31	42	34	35	33.5	
	MIN	25	24	26	28	31	31	36																										

DAILY TEMPERATURES

Continued

10AHO
DECEMBER 1970

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DEER POINT	MAX MIN																																	
DIXIE	MAX MIN	34 12	25 9	28 8	29 2	28 -6	34 24	37 29	40 16	35 15	29 12	28 -7	23 -16	29 -16	29 -2	31 18	30 -8	31 -8	22 -15	23 -14	23 4	25 -17	15 -19	20 -19	21 7	29 -10	29 -1	26 1	29 20	28 2	31 19	28.0 1.7		
ELK CITY	MAX MIN	42 10	34 8	30 4	31 18	30 1	29 25	42 22	44 28	33 27	31 11	35 12	35 -2	23 -7	29 7	0	36 21	37 11	34 7	26 -7	24 -5	29 6	27 -9	22 -12	24 -9	27 18	35 -3	21 8	31 15	35 9	30 20	31.4 6.7		
ELK RIVER 1 S	MAX MIN	37 25	38 25	33 16	33 12	35 12	34 23	35 30	39 28	40 27	32 11	33 11	33 10	36 2	32 3	32 23	38 26	37 14	31 12	28 18	30 9	29 13	26 -9	24 -6	23 11	26 11	34 -1	30 -2	33 19	35 25	33 27	35 27	32.7 14.4	
FAIRFIELD RANGER STA	MAX MIN	33 9	35 5	27 0	32 7	37 9	43 25	36 22	39 24	33 23	28 3	30 -3	29 -12	18 -8	38 16	35 10	25 -3	22 2	14 -7	18 -23	30 16	24 5	13 -17	20 -10	24 -3	20 0	25 0	27 16	30 11	30 11	35 19	28.2 4.6		
GALENA	MAX MIN	29 8	28 3	26 11	34 5	32 -4	34 22	32 18	32 30	28 -1	28 -3	29 -13	28 -11	25 -8	25 5	32 11	18 -11	23 -11	26 11	14 -20	20 -20	20 10	24 -4	20 -17	22 -18	24 -18	28 -14	23 -1	21 14	24 11	25 17	26.5 .1		
GARDEN VALLEY RS	MAX MIN	39 29	39 31	35 27	40 25	32 26	37 32	38 35	41 35	39 34	36 26	40 27	32 12	30 7	23 8	30 18	36 28	33 17	22 0	15 15	25 0	29 9	14 -4	22 14	20 3	22 -2	28 10	30 22	33 28	30 24	39 28	31.4 19.4		
GRANGEVILLE 11 SE	MAX MIN	40 26	36 26	43 18	44 20	41 40	40 30	43 33	41 30	34 30	33 23	35 19	26 16	32 19	34 18	45 23	36 24	36 26	33 18	29 24	33 18	30 24	25 15	34 18	30 29	29 19	30 16	33 20	43 31	45 26	46 32	36.2 22.7		
GRDUSE	MAX MIN	29 15	30 17	27 1	31 9	30 -10	39 21	38 6	36 13	35 15	32 -6	22 -11	15 -19	22 -15	21 -3	27 3	28 15	20 -10	15 -14	18 -28	15 -32	22 -5	32 -0	25 -29	22 -18	13 -19	13 -14	28 -2	22 -16	35 9	25 -5	25.3 -5.9		
HAILEY RANGER STATION	MAX MIN	33 15	33 22	32 6	37 12	32 0	45 29	37 29	35 29	30 30	32 7	35 2	24 8	26 11	29 5	35 20	24 11	23 6	18 -5	20 -7	27 17	26 0	13 -7	26 -13	20 -3	24 0	30 9	28 21	34 19	30 24	40 24	29.3 9.8		
HEADQUARTERS	MAX MIN	39 17	36 23	32 19	37 13	38 14	40 29	42 31	40 28	42 30	35 13	35 18	34 14	36 5	33 21	34 27	38 30	36 20	27 15	29 14	30 12	27 1	24 -2	25 14	24 13	24 16	30 23	34 16	32 17	32 28	38 35	33.8 13.9		
HILL CITY	MAX MIN	30 12	33 19	33 5	34 15	39 10	40 20	37 27	40 34	30 25	28 4	30 0	24 -9	25 -17	21 -9	34 15	33 16	29 24	13 -4	17 -28	15 14	25 23	25 -18	19 -18	23 -12	23 -7	12 -12	22 4	26 12	33 10	35 13	27.9 -5.9		
IDAHO CITY	MAX MIN	36 20	38 25	33 15	38 16	35 21	38 31	36 32	40 32	37 28	35 15	36 21	31 2	33 0	35 4	35 21	36 25	33 -4	27 -2	22 -6	23 8	30 5	20 -8	28 5	27 -4	27 -2	31 12	33 10	31 10	35 18	32.2 11.5			
KELLOGG	MAX MIN				40 21	49 19	53 36	52 33	43 28	38 28	35 21	40 32	37 32	32 16	33 24	41 31	42 37	42 31	37 17	30 20	31 24	30 26	28 15	29 14	26 23	38 31	33 26	33 26	44 30	40 32	41 35	37.8 24.8		
LOWMAN 3 E ND 2	MAX MIN	34 24	36 26	32 20	36 19	30 19	35 30	36 32	43 36	36 21	37 3	29 1	26 7	23 1	23 22	27 8	27 -3	25 -8	18 -3	25 0	18 3	29 17	28 -1	16 -6	29 10	26 -1	30 10	31 23	34 25	37 22	30.7 15.5			
MC CALL	MAX MIN	32 17	31 23	29 19	34 13	35 21	36 34	35 21	37 29	34 27	30 5	30 17	27 -2	25 3	23 9	29 19	34 26	29 -1	23 0	24 -4	25 -10	25 15	19 7	21 6	23 24	23 7	24 6	28 20	30 12	31 28	34 28	28.5 13.2		
MULLAN FAA	MAX MIN	31 26	32 24	32 24	29 14	36 13	40 34	39 33	40 25	33 25	32 17	32 27	30 18	31 17	34 26	35 16	33 13	28 21	27 19	25 16	26 10	25 18	24 20	25 18	24 22	37 20	33 14	31 22	35 27	34 26	33 26	32.0 21.0		
NEW MEADOWS RANGER STA	MAX MIN	40 25	38 25	34 18	35 9	34 25	38 30	38 30	37 30	33 30	30 9	37 14	37 -1	33 -14	20 -23	34 6	39 20	39 -5	28 -5	24 0	25 12	27 -6	24 -16	28 -2	31 9	25 5	25 15	32 23	36 12	31.2 9.4				
NORTH STAR RANCH	MAX MIN	43 21	40 21	30 15	40 22	37 13	30 21	35 27	38 32	39 30	35 19	34 18	35 15	27 4	27 10	28 10	36 26	40 21	32 9	27 9	32 11	24 9	24 11	28 1	21 20	22 4	30 13	34 20	33 13	39 20	43 20	32.7 15.5		
PIERCE	MAX MIN	35 24	32 25	32 16	32 18	30 10	33 21	34 29	35 30	33 27	32 12	32 13	32 10	27 3	26 3	30 16	34 28	31 21	30 22	29 10	29 14	26 -3	25 -4	25 15	28 -1	22 -1	28 17	33 23	33 22	33 28	30.0 15.5			
POWELL	MAX MIN	37 25	39 23	30 17	32 18	32 9	34 14	33 24	33 25	36 25	30 17	34 18	36 22	33 4	28 5	27 5	36 20	38 13	28 3	36 10	22 11	22 5	24 10	24 4	26 10	27 17	26 5	31 12	33 7	33 24	30.5 15.1			
SHOUP	MAX MIN	37 27	35 24	35 20	33 12	31 24	37 30	39 32	40 30	38 30	36 25	35 23	30 11	22 5	20 8	29 24	35 24	31 21	27 6	23 5	17 11	24 5	24 8	17 19	34 12	33 15	23 7	27 10	33 20	31 14	35 24	30.2 16.6		
STANLEY	MAX MIN	28 9	30 8	30 11	33 6	34 -7	39 12	40 11	37 10	37 10	28 -10	30 0	26 -17	16 -19	12 -20	36 11	32 20	31 -11	28 -20	26 11	15 12	15 -28	20 -29	12 10	20 -2	28 28	29 18	31 29	35 31	35 33	27.5 -2.0			
SUN VALLEY	MAX MIN	36 8	30 11	29 11	42 14	42 -3	35 25	42 35	35 25	27 5	27 1	20 -7	20 -7	25 10	25 10	32 18	26 5	21 -5	16 -15	15 3	25 10	22 -4	12 -14	23 -23	28 -5	18 -8	23 4	28 12	29 14	31 3	35 3	27.3 3.7		
WALLACE WOODLAND PARK	MAX MIN	38 28	34 28	32 24	34 15	31 9	40 26	42 33	42 30	37 24	32 14	34 10	32 10	29 10	31 15	32 24	37 24	36 20	26 8	28 19	27 8	26 2	23 1	26 5	31 12	33 8	27 9	34 19	35 28	33 28	37 29	32.7 17.6		
HARREN	MAX MIN	29 18	29 17	26 17	32 5	38 -1	40 29	39 31	38 22	30 21	32 11	32 -11	29 -8	29 -8	28 1	30 16	31 20	28 -8	24 -12	22 -11	22 -9	24 14	22 -10	22 -16	34 5	31 -8	26 1	29 11	28 8	32 20	32.5 6.9			
YELLOW PINE	MAX MIN	37 22	29 22	32 20	30 17	33 8	35 22	37 32	38 29	36 29	33 21	34 19	30 -2	27 -2	29 2	26 8	33 22	35 6	20 -7	20 -5	35 25	26 0	21 -12	23 -12	27 8	35 -4	27 -3	29 15	31 24	28 18	33 21	30.2 10.0		
SOUTHWESTERN VALLEYS 05																																		
BOISE LUCKY PEAK DAM	MAX MIN	46 25	44 29	46 27	45 32	47 32	45 34	50 41	50 37	49 37	40 23	43 24	39 23	37 19	39 20	39 22	47 24	44 26	34 26	30 18	30 17	34 20	36 16	32 16	31 16	29 15	29 16	36 26	43 30	38 29	42 33	39.5 24.6		
BOISE WSD	MAX MIN	38 30	44 34	44 30	45 31	48 38	53 36	51 45	49 37	48 32	43 25	40 26	37 21	40 21	34 23	47 33	34 25	32 19	33 20	35 20	32 15	30 19	33 12	29 17	34 12	34 17	40 27	43 31	41 32	42 30	39.8 27.2			
BRUNEAU	MAX MIN	48 35	48 30	50 27	51 35	55 41	50 45	49 36	47 38	43 22	47 27	45 16	41 22	38 17	46 23	48 32	35 26	36 26	30 3	37 8	35 26	30 25	35 11	32 17	31 20	36 12	36 19	40 26	50 30	48 30	48 35	41.3 25.2		
CALOWELL	MAX MIN	48 29	44 33	45 30	49 30	47 34	54 36	51 44	49 34	48 38	43 24	40 20	38 19	35 19	41 20	47 31	46 23	35 24	31 23	35 24	27 18	31 24	32 16	36 16	34 18	31 20	38 27	46 32	40 30	43 36	40.8 26.9			
CAMBRIDGE	MAX MIN	40 23	37 29	42 18	40 27	35 24	37 31	38 32	42 34	39 34	27 21	26 31	26 9	24 3	29 24	39 27	33 24	29 3	27 -2	29 12	27 18	30 21	28 10	26 16	25 3	22 4	25 4	33 19	40 27	34 20	45 30	33.2 17.5		
COUNCIL	MAX MIN	44 28	36 29	38 24	40 18	40 25	42 29	43 34	44 31	40 34	38 19	35 28	35 7	30 4	36 2	32 28	34 14	35 -5	28 20	29 10	29 21	29 24	26 -6	26 6										

DAILY TEMPERATURES

Table with columns for Station, Day of Month (1-31), and Average. Rows include stations like KUNA 2 NNE, MOUNTAIN HOME, OLA # 5, PARMA EXPERIMENT STA, PAYETTE, SWAN FALLS POWER HOUSE, WEISER 2 SE, SOUTHWESTERN HIGHLANDS, GRASMERE, HOLLISTER, REYNOLDS, THREE CREEK, CENTRAL PLAINS, BLISS, BURLEY FAA AIRPDRT, CASTLEFORD 2 N, HAZELTON, JEROME, MAGIC DAM, MINIOOKA, MINIOOKA DAM, PAUL 1 ENE, PICABO, RICHFIELD, SHOSHONE 1 WNW, TWIN FALLS 2 NNE, TWIN FALLS 3 SE, TWIN FALLS WSASD, NORTHEASTERN VALLEYS, CHALLIS, CHILLY BARTON FLAT, GIBBONSVILLE, LEAORE NO. 2, MACKAY RANGER STATION, MACKAY 4 NW, and MAY RANGER STATION.

See Reference Notes Following Station Index

DAILY TEMPERATURES

IDAHO DECEMBER 1970

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALMON	MAX MIN																																
SALMON 1 N	MAX MIN	37 24	34 24	37 18	39 28	36 18	42 30	43 31	43 29	38 29	35 14	33 18	24 6	17 -8	16 -4	29 11	38 20	26 11	21 1	-18 -6	11 -7	24 8	23 8	11 -9	27 4	32 5	22 -5	18 -2	23 7	39 7	27 10	39 25	
UPPER SNAKE RIVER PLAINS																																	
ABERDEEN EXP STATION	MAX MIN	43 27	37 25	40 23	40 25	38 24	47 25	48 24	41 31	45 34	38 25	32 19	37 16	28 10	28 9	33 12	37 25	32 5	28 12	26 1	20 25	26 1	20 16	25 5	22 5	24 14	23 1	19 1	30 16	35 22	31 20	37 28	
AMERICAN FALLS 1 SW	MAX MIN	41 27	42 29	40 24	40 33	47 26	47 28	47 30	48 36	41 34	36 26	38 21	34 17	30 10	35 14	39 27	38 31	33 17	27 20	26 3	25 24	34 21	32 6	22 18	26 12	28 5	22 15	33 15	32 28	34 23	36 26	42 26	
ARCO	MAX MIN	33 18	34 25	30 8	34 15	31 -2	38 21	39 12	39 24	39 24	36 16	30 6	27 4	25 -6	25 6	27 12	33 16	27 3	22 2	12 -13	15 -13	27 10	22 2	20 -15	29 -9	20 -2	20 -3	27 -2	27 11	30 20	23 -3	38 15	
ASHTON 1 S	MAX MIN	35 23	37 24	33 20	34 27	35 19	42 24	38 26	39 32	35 32	32 20	27 17	25 -5	18 -6	26 0	29 15	38 23	28 5	24 16	26 10	25 -14	27 15	22 -10	18 -15	17 7	23 -6	24 -10	24 -9	25 9	30 22	28 13	34 25	
BLACKFOOT 2 SSW	MAX MIN																																
CRATERS OF THE MOON NM	MAX MIN	29 18	26 20	25 17	28 21	32 17	37 25	35 20	34 25	30 26	26 9	22 3	20 2	18 2	26 5	23 8	24 21	16 9	15 6	-5 -5	13 -7	28 2	19 -8	19 0	15 1	15 -2	15 1	22 9	23 15	46 11	29 24		
DUBOIS EXP STATION	MAX MIN	32 15	31 22	30 6	32 23	32 13	41 31	35 26	35 29	34 31	31 17	31 16	17 0	25 3	25 10	23 14	29 22	25 9	22 11	27 3	27 4	22 11	11 8	19 2	20 4	24 6	26 14	23 14	32 4	26 23	32 26	25.9 11.9	
FORT HALL INDIAN AGENCY	MAX MIN	37 28	40 31	38 23	39 34	48 27	49 29	49 29	47 37	45 35	36 25	36 14	33 14	27 5	31 25	37 25	38 28	32 19	30 21	25 -1	18 -8	35 12	32 13	20 -8	22 15	28 15	25 2	29 15	32 16	34 20	35 32	42 26	
HAMER 4 NW	MAX MIN	35 24	38 22	34 16	38 28	34 3	43 25	41 21	43 32	36 31	31 13	29 19	19 -3	-8 -8	-4 12	19 15	20 15	28 15	30 -1	28 -18	24 15	22 7	20 -25	29 -23	18 -15	18 -15	10 10	13 16	18 20	27 25	38 20	27.6 7.4	
HOWE	MAX MIN	34 23	48 13	38 1	38 13	37 14	40 29	37 26	40 31	38 30	19 4	-8 -8	19 -3	22 6	27 12	30 24	12 16	18 -3	25 -21	12 18	25 -2	18 16	15 12	20 8	22 1	16 15	15 4	32 6	31 26	41 2	26.3 3.5		
IDAHO FALLS 2 ESE	MAX MIN	38 25	41 28	37 24	38 29	36 22	44 26	42 25	46 34	39 33	34 21	24 11	26 2	28 5	33 21	34 21	29 18	26 18	22 5	18 10	33 18	27 7	13 -3	23 -7	23 0	32 11	23 -7	22 0	32 11	36 21	40 30	31.8 16.4	
IDAHO FALLS FAA AP	MAX MIN	38 27	39 26	36 25	38 28	41 22	41 26	43 33	41 31	36 30	31 21	24 11	24 6	24 4	29 7	31 17	32 15	26 17	23 12	26 4	23 14	25 -9	21 -8	21 10	19 2	12 4	20 13	31 21	33 19	37 23	28.9 13.6		
IDAHO FALLS 46 W	MAX MIN	32 21	35 24	32 18	33 -1	29 17	39 27	40 31	43 35	38 24	29 8	28 -8	22 -13	27 -7	29 8	31 2	21 1	18 -18	14 -17	27 21	23 -9	21 16	16 16	15 15	29 11	29 15	21 11	36 15	41 10	26.5 2.8			
MALTA 2 E	MAX MIN	42 25	40 26	39 18	47 28	50 28	49 26	43 29	49 32	42 30	42 28	35 12	39 13	41 13	42 23	35 28	37 28	29 5	33 6	33 18	39 27	30 4	32 0	32 6	30 6	34 12	32 19	35 25	30 24	32 17	37 18	37.6 18.0	
POCATELLO WSD	MAX MIN	39 29	41 31	38 26	40 25	46 27	50 25	47 27	45 34	40 28	30 16	35 15	27 11	30 4	33 7	36 17	38 20	25 9	25 19	22 -2	26 -8	33 21	28 6	22 19	24 5	19 10	32 3	31 22	34 23	41 28	33.4 16.6		
ST ANTHONY 1 WNW	MAX MIN	36 21	39 24	33 22	34 23	36 45	40 30	43 25	43 33	37 32	33 19	22 -1	22 -3	32 2	32 15	31 23	30 18	24 8	21 18	25 -2	21 -9	30 17	25 2	16 7	19 4	22 -7	22 -6	29 15	32 24	28 6	36 24	29.5 12.6	
SUGAR	MAX MIN	36 28	39 32	36 30	35 31	36 22	43 28	37 26	43 33	36 33	35 10	29 15	28 -1	23 -7	30 -2	30 18	33 27	32 4	25 18	27 -5	20 -18	32 18	26 8	18 -12	19 -6	20 6	15 -17	24 -13	29 12	31 26	29 18	38 27	
EASTERN HIGHLANDS																																	
ARBON 2 NW	MAX MIN	35 22	36 25	33 13	40 28	38 31	41 27	34 37	45 31	39 30	33 24	45 21	33 22	34 9	36 19	35 25	30 26	28 1	27 10	28 1	25 4	27 15	26 5	23 14	24 6	25 1	26 10	26 16	29 22	40 16	31.7 17.0		
BLACKFOOT OAM	MAX MIN																																
CONOA	MAX MIN	31 19	32 19	38 18	34 14	34 21	39 14	40 13	40 18	41 32	36 21	24 -5	27 -8	17 -8	22 -8	32 6	29 20	29 13	25 4	17 0	24 -11	27 11	18 -14	20 -5	18 11	17 -7	21 -6	30 17	29 21	28 13	32 21	28.4 9.4	
ORIGGS	MAX MIN	36 22	35 22	35 20	36 19	39 17	40 15	43 19	43 39	39 35	40 19	40 19	25 8	31 -7	34 -8	35 10	32 15	32 19	25 0	25 0	30 15	35 22	22 8	23 7	22 8	23 7	28 8	26 17	28 14	26 10	31.5 10.0		
GRACE	MAX MIN	31 23	35 22	32 17	34 28	40 26	42 19	40 25	43 31	37 31	31 24	27 22	29 4	31 3	32 8	32 17	26 15	26 10	25 0	23 6	28 18	26 11	18 15	20 6	18 -3	25 15	23 18	27 26	28 18	29 26	29.9 14.6		
IDAHO FALLS 16 SE	MAX MIN	32 22	36 24	32 20	38 14	38 23	43 23	41 28	40 31	36 26	30 20	25 14	25 1	30 -1	33 10	31 24	28 11	24 8	25 11	25 -2	25 12	26 17	21 15	18 -3	27 -3	27 8	28 18	28 18	30 19	37 26	30.4 12.1		
ISLAND PARK OAM	MAX MIN	30 18	30 19	28 15	32 21	29 25	40 26	34 27	32 32	30 27	-1 -1	15 -11	13 -11	13 -18	13 13	19 16	22 14	27 18	25 9	18 -2	22 13	20 18	16 13	12 4	16 -30	16 4	15 -18	21 9	25 20	23 21	29.2 7.0		
KILGORE	MAX MIN	30 15	29 15	27 22	31 20	30 16	37 23	36 23	35 23	29 23	27 15	17 -21	17 -20	11 -10	25 -6	21 5	35 18	24 2	21 5	20 -8	18 13	24 13	20 3	18 13	15 -3	18 -12	17 -12	20 12	20 12	22 5	23 18	23.8 3.2	
LIFTON PUMPING STATION	MAX MIN	35 20	40 20	37 21	37 24	42 22	35 16	33 20	33 25	37 26	33 13	32 9	23 5	25 6	25 15	31 16	30 16	28 16	25 2	24 3	29 9	25 14	21 11	25 1	17 -2	25 -3	31 11	31 15	32 20	40 18	29.5 10.5		
MALAD	MAX MIN	37 26	44 23	35 13	37 33	44 32	44 25	35 26	48 33	41 33	39 23	33 13	33 23	33 11	37 16	38 29	33 22	28 18	27 5	23 18	23 18	25 7	26 11	22 4	25 -2	25 -10	28 7	31 15	35 16	36 23	33.1 17.9		
MALAO CITY FAA AP	MAX MIN	40 26	46 23	37 31	39 33	46 33	46 26	40 26	48 35	43 35	36 29	35 14	35 11	37 11	39 28	40 22	36 22	34 13	27 -1	24 5	30 14	27 3	26 3	30 -3	26 -6	22 7	23 10	30 23	35 23	39 23	34.4 15.1		
MONTPELIER RANGER STA	MAX MIN	32 22	34 19	45 18	38 23	38 16	39 13	34 15	38 32	37 32	28 24	27 4	25 0	25 2	25 1	34 2	30 15	27 8	26 1	25 13	27 15	20 -1	20 -12	20 -11	22 -2	22 -2	29 9	35 17	30 18	33 24	29.9 9.8		
DAKLEY	MAX MIN	38 25	42 26	37 19	39 33	47 49	49 33	57 44	42 33	40 33	40 21	36 15	40 14	42 19	40 28	30 16	28 18	26 16	28 3	31 4	28 35	31 21	31 10	31 8	33 9	35 14	46 23	41 24	46 29	37.8 20.9			
PALISADES OAM	MAX MIN	35 25	38 26	33 22	43 26	39 26	39 26	38 34	42 33	40 33	33 23	29 21	29 9	24 9	26 23	31 13	30 25	29 14	26 17	25 17	27 20	29 14	18 2	21 9	25 4	26 12	31 23	30 13	29 14	38 17	30.5 17.2		
PRESTON 3 NE	MAX MIN	48 30	38 20	36 20	37 16	36 32	45 22	45 25	52 33	39 33	32 28	32 16	32 16	31 14	33 11	33 20	34 21	32 20	26 4	31 5	32 2	26 4	30 5	22 2	23 8	10 6	12 -8	26 -4	27 12	32 14	33 16	32.2 14.1	
STREVELL	MAX MIN																																

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SWAN VALLEY	MAX	35	40	35	41	39	39	39	43	37	31	30	27	23	26	35	30	28	25	23	24	27	27	17	23	26	18	27	35	32	31	38	
	MIN	23	24	22	11	23	27	28	33	30	22	13	4	2	12	24	21	8	9	-3	-13	-21	3	-22	16	-15	-10	6	24	26	21	29	
TETONIA EXP STATION	MAX	31	34	30	32	35	41	37	40	36	31	29	22	19	30	32	32	29	24	21	25	26	24	22	20	21	18	18	28	28	27	33	
	MIN	19	20	14	18	23	23	27	25	28	8	12	-6	-11	-2	17	17	17	-10	-8	0	12	1	-14	-11	-10	-9	-11	0	20	10	24	

DAILY SOIL TEMPERATURES

Station	Depth Time (IN)	Day of month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ABERDEEN EXP STA (BARE GROUND)	4	MAX	38	35	36	34	35	36	37	34	39	37	35	34	36	31	30	31	31	33	32	31	30	30	30	30	30	30	29	29	29	30	
	MIN	35	35	34	34	34	34	34	34	34	34	35	34	33	26	30	30	29	29	29	28	31	30	30	30	30	30	30	30	29	29	29	
IDAHO FALLS 6 NW (BARE GROUND)	4	MAX	38	35	36	34	35	36	37	34	39	37	35	34	36	31	30	31	31	33	32	31	30	30	30	30	30	30	29	29	29	30	
	MIN	35	35	34	34	34	34	34	34	34	34	35	34	33	26	30	30	29	29	29	28	31	30	30	30	30	30	30	30	29	29	29	
KUNA 3 E (SOD)	4	MAX	35	33	33	32	32	32	32	33	32	32	32	32	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		
	MIN	33	33	32	32	32	32	32	32	32	32	32	32	32	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31		
TWIN FALLS WSASO (GRASS)	4	MAX	42	41	40	39	39	41	41	42	42	43	40	40	37	35	35	35	35	35	35	35	34	34	34	34	34	34	33	33	33		
	MIN	41	40	38	38	39	39	41	41	42	40	39	37	37	35	35	35	35	35	35	35	34	34	34	34	33	33	33	33	33	33		
	8	MAX	47	47	46	45	45	45	45	47	47	47	46	46	46	43	42	42	42	42	42	41	41	41	41	41	40	40	39	39	40		
	MIN	47	46	45	45	45	45	44	45	47	46	45	44	43	42	42	42	42	42	42	41	40	41	40	40	40	40	40	39	39	39		
	20	MAX	43	43	43	42	41	42	41	41	42	42	42	42	41	41	39	38	38	38	38	38	37	37	37	37	37	37	37	36	36		
	MIN	42	43	42	41	41	41	41	41	41	42	42	42	41	41	39	38	38	38	38	38	37	37	36	37	37	37	37	36	36	36		
	36	MAX	50	50	49	49	49	49	48	48	47	48	48	48	47	47	47	47	46	46	46	45	45	45	45	45	45	44	44	44	44		
	MIN	50	49	49	49	48	48	48	47	47	47	47	48	47	47	47	47	46	46	46	45	45	45	45	45	45	44	44	44	44	43		

ABERDEEN EXP STA : DELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

IDAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. PALMER DIAL SOIL THERMOMETER.

KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED. MAX AND MIN FOR 24 HOURS ENDING AT 6 P. M. PALMER DIAL SOIL THERMOMETER.

MOSCOW, U OF I : SOIL - UNNAMED SILT LOAM, WHEAT GRASS, SPRINKLED, SLOPE 2 PERCENT TO E. MAX AND MIN FOR 24 HOURS ENDING AT 5 P. M. BRISTOW RECORDING SOIL THERMOMETERS.

TWIN FALLS WSASO : PORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO N. MAX AND MIN FOR 24 HOURS ENDING AT 8 A. M. 4-INCH THERMOMETER-TAYLOR RECORDING. OTHER DEPTHS - PALMER DIAL SOIL THERMOMETER.

SNOWFALL AND SNOW ON GROUND

IDAHO
DECEMBER 1970

Continued

Station	Day of month																																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
THREE CREEK	SNOWFALL	3.0	3.0	1.5					3.0						1.5	2.0	.5				.5										6.5			
	SN ON GND	3	3	6	7	6	3	T	T	2	1	T	T	T	T	2	4	4	4	4	3	3	3	3	3	3	3	2	2	9	8	8		
CENTRAL PLAINS 07																																		
BURLEY FAA AIRPORT	SNOWFALL	3.0	1.0	T											T	1.2	2.0	T			T	T								T	T	4.0	T	
	SN ON GND	3	1	1											T	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	5	2	
RICHFIELD	SNOWFALL			1.4	2.0										T	1.5	1.0																	
	SN ON GND			1	3	2	1	T							T	2	2	2	2	2	2	3	3	3	3	3	3	3	3	2.0	3.0	6	5	
TWIN FALLS #5450	SNOWFALL	3.0		T											.3	2.0	.1	.1	T											.2	.2	1.7		
	SN ON GND	3	2	1											T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	T	2	1	
UPPER SNAKE RIVER PLAINS 09																																		
ABERDEEN EXP STATION	SNOWFALL														.1	1.5	.1				T		2.0		T	T	T							
	SN ON GND														2	1					T	2	2	2	2	2	2	2	1	1	1	1	1	
ASHTON 1 S	SNOWFALL	T	3.0	T	T				1.0	3.0	3.0	6.0			3.0	1.0	T	1.5	3.0	T	2.0													
	SN ON GND	1	4	4	4	3	3	2	3	6	9	13	13	13	13	15	15	15	15	18	18	19	18	18	22	22	21	23	25	27	28	27		
CRATERS OF THE MOON NM	SNOWFALL	3.0	7.0	2.0	6.0	T	T		.5	6.0		1.0				3.5	T	2.0																
	SN ON GND	9	16	18	24	24	24	24	23	29	29	30	30	30	30	33	33	35	35	38	38	38	38	38	38	38	38	38	38	40	46	46	46	
DUBOIS EXP STATION	SNOWFALL	.3	3.5		.1				.1	4.0	.5	3.4				3.0	2.0				1.0	.7												
	SN ON GND	3	7	6	6	6	4	4	4	8	8	11	11	11	11	14	14	16	16	17	18	18	17	17	17	17	17	17	17	18	18	18		
IDAHO FALLS FAA AP	SNOWFALL	T	.1	T						T	.3	.6				T	.5	2.0	.8			.2	.5	.5	.1	.2	T	T						
	SN ON GND	1	1	1	T					1	1	1	1	1	1	4	4	4	4	4	4	5	6	5	5	5	5	5	5	5	5	5	4	
IDAHO FALLS 46 W	SNOWFALL	2.0	1.4	.6	T				T	3.0						1.0	.7	.1				.7	1.3	.2	T	T								
	SN ON GND	2	3	3	3	3	2	2	1	3	4	4	4	4	4	5	4	5	5	4	4	5	6	6	5	5	5	5	5	6	6	5	5	
POCATELLO WSO	SNOWFALL	.4	T	T	T					1.3	.3	T				1.0	.1	2.0	T	.8	T	T	2.2	T	.1	T	T							
	SN ON GND	T								2	1	T	T	T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
WTR EQUIV										.6						.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
EASTERN HIGHLANDS 10																																		
ISLAND PARK DAM	SNOWFALL	4.0	1.0	3.0	5.0	1.5	T	.5	4.0	6.0	1.5	7.0	.5			3.0	5.0	1.5	5.0			7.0	7.0	2.0	1.0	4.0								
	SN ON GND	26	36	36	37	36	33	33	36	40	40	43	42	41	39	41	44	43	46	45	48	52	50	49	50	48	46	48	48	50	58	55	53	
KILGORE	SNOWFALL	1.0	7.0	1.0	1.5				T	2.5	7.0	2.0	6.0			1.0	4.0		3.0	1.0	7.0	8.0	1.5	T	1.5	1.0								
	SN ON GND	-	26	-	-	22	20	-	22	29	-	-	33	-	30	28	32	-	34	32	39	43	40	38	-	39	-	42	-	-	36	36		
MALAD CITY FAA AP	SNOWFALL	1.0	.3	2.0	T					T						2.0	.6	.6	T			.1	1.5	.7		T	T							
	SN ON GND			2												2	3	2	2	3	3	5	5	7	6	5	4	4	4	8	8	7		
MONTPELIER RANGER STA	SNOWFALL	2.4	.5	3.0		T				T	T					2.0	1.9	2.2	.4			T	1.9	T										
	SN ON GND	7	8	11	10	9	8	8	8	8	8	8	8	8	8	10	9	11	13	12	12	12	14	14	13	13	13	12	13	13	14	14		
DAKLEY	SNOWFALL	1.0														.5	3.0	T	1.0															
	SN ON GND	T	T													2	3	3	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	
SWAN VALLEY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	2	5	5	5	3	2	1	1	1	1	1	2	2	2	2	6	6	6	7	7	7	7	8	8	8	8	8	8	9	9	9	9	9

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IDAHO
DECEMBER 1970
DELAYED DATA

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										31° or Above	30° or Above	31° or Below	30° or Below										
* * * JULY 1970 AVERY R. S. NO 2 WEISER 2 SE	84.8 92.3	51.5 55.3	68.2 73.8	- 1.6	95 98	19 20+	43 44	31+ 24	24 0	12 25	0 0	0 0	0 0	1.72 .04	- .07	.47 .04	13 6	.0 .0	0 0	5 0	0 0	0 0	
* * * AUGUST 1970 ST ANTHONY 1 WNW YELLOW PINE	85.6 89.0M	48.5 36.1M	67.1 62.1M		93	4	38	9	24 92	6 0	0 0	0 0	.42 .02	.33 .02	.28 6	.0 .0	0 0	1 0	0 0	0 0	0 0		
* * * OCTOBER 1970 DEADWOOD DAM	53.4	23.8	38.6	- 3.6	80	3	2	27	812	0	1	28	0	3.72	1.45	.82	24	14.0	14	27+	8	4	0
* * * NOVEMBER 1970 DEER POINT	37.0M	22.2M	29.6M		62	2	7	21	1050	0			0	1.72					16	17			0

DAILY PRECIPITATION

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * JULY 1970 AVERY R. S. NO 2 KAMIAH WEISER 2 SE	1.72 1.47 .04		.05									T	.47 .38	.08			.02				.14					.28	.01 .08	.45 .17	.30 .50	.05 .21			
* * * AUGUST 1970 ST ANTHONY 1 WNW YELLOW PINE	.42 .02				T																.02							.05	.33	.01	.01		
* * * OCTOBER 1970 DEADWOOD DAM	3.72					.08	.01	T		.20	.13	.08								.16	.20	T	.71	.73	.82	.60							
* * * NOVEMBER 1970 DEER POINT	1.72				.01	.04			.07	.42	.16	.15					0	.05D	.02				T	0	.03D	.08	.12	.32D	.05	*	.50		

See Reference Notes Following Station Index

Additional information regarding the climate of Idaho may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F in "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., P.S.T. and 5:00 a.m., M.S.T., except Idaho Falls 46 W, which is 8:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., P.S.T.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1957 may be found in the publication "Sub-station History" for this State, price 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

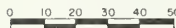
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

117° 116° 115° 114° 113° 112° 111°

120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE

IDAHO

STATUTE MILES



STATION LEGEND

- ● ● Precipitation only
 - ○ Precipitation, storage
 - ● ● Precipitation and Temperature
 - ● ● Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording ● Both types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

IDAHO

ANNUAL SUMMARY 1970

Volume 73 No. 13

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual					
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure				
PANHANDLE 01																														
BAVIER VIEW MOSEL BASIN	26.6		33.1M		34.4		41.0		52.2M		61.7		66.0		62.9M		50.9		41.0		35.5		28.1		24.4		24.4		24.4	
BONNERS FERRY 1 SW	25.7		33.0		36.9		41.3M		55.2M		64.8		68.7M		67.1		52.1		42.8		33.8		26.7		25.7		25.7		25.7	
CABINET GORGE	26.3		34.4		36.8		41.6		54.9		63.3		67.4		67.4		53.6		44.4		35.4		28.1		25.7		25.7		25.7	
COEUR D'ALENE 1 E	20.3	- 7.2	37.4		38.8		42.8	- 4.4	56.2		66.3	5.0	72.4	3.3	70.5	2.7	55.4	- 4.2	47.6	- 1.1	39.0	2.2	31.3	2.2	29.8	- 4.4	29.8	- 4.4	29.8	- 4.4
DESMET	29.3		37.4		40.6		46.6		53.2		63.0		69.4M		65.1		51.7		44.5		37.9		29.8		29.8		29.8		29.8	
POSHILL	25.3	- 1.3	31.1	3.5	35.9	- 2	43.1	- 3.2	55.7	1.0	65.0	- 8	69.2	2.4	67.4M	2.4	51.4	- 5.1	42.9	- 2.7	33.7	- 2	25.7	- 2.8	25.7	- 2.8	25.7	- 2.8	25.7	- 2.8
PRIEST RIVER EXP STA	23.4	- 4.8	30.6	3.0	33.0	- 1.4	38.5	- 5.4	52.6	- 1.1	62.5	- 4.3	67.0	2.4	64.8	2.4	52.1	- 3.2	42.1	- 2.8	32.6	- 3	25.5	- 2.5	25.5	- 2.5	25.5	- 2.5	25.5	- 2.5
SAINTE MARIES	26.3		37.2		40.7		46.3		55.0		65.2		70.5		67.8		53.0		45.9		37.9		31.3		29.8		29.8		29.8	
SANDPOINT EXP STATION	26.1		33.0		37.8		41.7		47.1		57.0		66.9		63.9		51.9		42.8		34.8		26.5		26.5		26.5		26.5	
DIVISION	25.7	- 1.1	34.2	4.7	36.3	- 2	41.3	- 4.7	54.2	- 0	63.8	3.9	68.8	2.2	66.3	1.6	52.5	- 4.6	43.8	- 2.9	35.6	- 6	27.9	- 2.0	27.9	- 2.0	27.9	- 2.0	27.9	- 2.0
NORTH CENTRAL PAIRIES 02																														
GRANDEVILLE	30.4	2.7	37.2	5.7	35.7	- 1.2	38.8	- 6.1	51.1	- 1.1	61.7	3.8	66.9	- 1	67.0M	1.1	49.6M	- 8.5	44.2	- 3.6	36.9	5	28.6	- 2.7	28.6	- 2.7	28.6	- 2.7	28.6	- 2.7
GRANDEE CREEK 3 N	28.7		37.4		35.4		38.1		50.7		61.0		68.9		67.0		51.0		43.8		35.0		28.7		28.7		28.7		28.7	
MOSCOW U OF I	29.2	1.5	38.8	6.3	37.1	- 1.6	40.3	- 6.8	53.7	- 7	63.4	3.4	69.0	1.7	68.2	2.6	53.0	- 5.6	46.5	- 3.0	38.0	- 2	27.9	- 4.5	27.9	- 4.5	27.9	- 4.5	27.9	- 4.5
NEPERCE	29.2	2.7	37.9	7.2	35.6	- 0.9	39.1	- 5.6	51.6	- 5	62.2	4.6	66.7	1.2	65.7	2.2	51.2	- 6.2	44.6	- 2.9	36.3	- 0	26.9	- 3.7	26.9	- 3.7	26.9	- 3.7	26.9	- 3.7
POTLATCH 3 NNE	28.8	- 1	37.5	5.1	36.0	- 2.4	39.7	- 6.8	51.5	- 2.0	61.1	2.1	65.4	- 2	63.2	- 6	50.1	- 7.3	44.4	- 4.1	37.8	- 0	27.9	- 4.8	27.9	- 4.8	27.9	- 4.8	27.9	- 4.8
WINCHESTER 1 SW	27.6		35.8		32.4		35.0		48.3		58.6		63.5		62.4		48.1		42.6		33.8		24.5		24.5		24.5		24.5	
DIVISION	29.1	1.7	37.5	6.3	35.4	- 1.6	38.5	- 6.6	51.2	- 1.2	61.3	3.4	66.3	- 4	65.7	1.3	50.6	- 6.9	44.5	- 3.4	36.5	- 0	27.1	- 4.2	27.1	- 4.2	27.1	- 4.2	27.1	- 4.2
NORTH CENTRAL CANYONS 03																														
DWRSHAK DAM	33.8		42.3		43.2		46.2		58.8		69.7		74.2		73.8		58.3		50.9		41.3		32.8		32.8		32.8		32.8	
FENN RANGER STATION	29.6		37.5		38.7		41.7		55.4		66.5		70.8		70.8		54.0		46.1		38.8		30.6		30.6		30.6		30.6	
KUOSKIA	31.1	- 8	39.6	3.0	41.4	- 1.4	44.4	- 6.5	57.9	- 6	68.5	4.2	73.8	2.0	71.8	2.4	60.4	- 6.3	48.0	- 3.5	38.6	- 4	30.8	- 2	30.8	- 2	30.8	- 2	30.8	- 2
LEIGHTON WSD	34.4		42.8		46.2		49.6		62.9		73.0		78.1		75.0		63.8		54.9		45.1		34.0		34.0		34.0		34.0	
OROFINO	33.3	2.3	43.0	6.0	42.8	- 1.4	46.5	- 5.4	60.1	- 5	69.6	3.8	75.1	1.3	74.5	2.8	57.4	- 6.1	49.8	- 2.2	40.7	1.0	32.3	- 1.8	32.3	- 1.8	32.3	- 1.8	32.3	- 1.8
RIGGINS RANGER STATION	39.9		44.8		44.0		48.4		60.2		70.8		77.6		76.6		59.9		51.1		44.7		35.4		35.4		35.4		35.4	
SLATE CREEK RS	39.5		44.0		43.9		46.6		59.6		70.3		76.6		77.3		59.0		50.1		43.9		37.3		37.3		37.3		37.3	
DIVISION	34.4	3.0	41.9	5.4	42.4	- 1.0	45.7	- 6.0	58.8	- 1.5	69.4	4.0	74.9	1.2	74.3	2.6	57.6	- 6.1	49.4	- 3.7	41.4	1.5	33.3	- 1.3	33.3	- 1.3	33.3	- 1.3	33.3	- 1.3
CENTRAL MOUNTAINS 04																														
ANDERSON DAM	29.8		34.8		37.6		41.6		54.1		65.9		74.0		75.0		57.5		48.1		39.3		27.2		27.2		27.2		27.2	
ARROWROCK DAM	29.9	5.4	36.7	7.1	38.5	- 7	41.1	- 7.3	54.5	- 2.2	65.3	1.5	71.7	- 2.4	73.1	9	54.7	- 8.0	45.1	- 5.6	38.9	2.3	27.3	- 2.0	27.3	- 2.0	27.3	- 2.0	27.3	- 2.0
ATLANTA 3	24.5		29.8		29.9		34.2		47.5M		56.6M		62.8M		63.1		49.2		37.9		32.5		24.5		24.5		24.5		24.5	
BEVERLY R. S. NO 2	27.4		34.3		35.9		40.2		54.2		63.8		68.2		68.9		51.6		42.8		34.0		27.3		27.3		27.3		27.3	
BROWNLEE DAM	35.4		40.7		43.4		47.8		60.3		71.9		79.7		79.7		62.3		52.2		43.4		33.7		33.7		33.7		33.7	
CASCADE 1 NW	25.1		28.4		30.6		34.7		47.7		58.0		64.4		64.4		48.6		39.5		33.2		24.5		24.5		24.5		24.5	
CLARKIA RANGER STATION	24.5		30.5		31.9		34.4		47.7		58.0		64.4		64.4		48.6		39.5		33.2		24.5		24.5		24.5		24.5	
COBALT	21.8		29.3		29.9		34.9		48.8		57.8		63.7		63.8		49.0		38.1		31.2		24.5		24.5		24.5		24.5	
DEADWOOD DAM	22.2	5.4	27.3	6.0	27.6	- 7	31.5	- 4.8	43.9	- 1.4	55.2	3.0	61.5	1.1	62.6	4.2	48.4	- 2.7	38.6	- 3.6	31.5	2.7	26.5	- 3.6	26.5	- 3.6	26.5	- 3.6	26.5	- 3.6
DEER POINT	21.8		30.2M		24.1		26.6		43.9		55.2		64.5		67.7		48.1M		40.9M		32.9M		24.5		24.5		24.5		24.5	
DIXIE	20.3		25.1		23.8		27.5		40.9		53.5		58.5		57.3		42.9		34.5		26.8		14.9		14.9		14.9		14.9	
ELK CITY	25.6		31.1		31.0		33.8		47.1M		58.0M		62.7M		62.7M		46.3M		37.9		33.0M		24.5		24.5		24.5		24.5	
ELK RIVER 1 S	26.4		33.6		33.3		37.4		50.4		62.2		68.2		68.2		51.6		42.8		34.0		27.3		27.3		27.3		27.3	
FAIRFIELD RANGER STA	21.5		28.1		28.1		25.8		39.1		50.5		56.4		56.4		40.6		31.8		24.5		16.4		16.4		16.4		16.4	
GALENA	18.1		21.9		21.6		25.8		39.9		50.1		54.9		54.9		42.6		34.0		25.2		13.3		13.3		13.3		13.3	
GARDEN VALLEY RS	27.8	3.6	35.5	5.4	38.5	1.0	41.8	- 5.2	55.0	- 0	65.7	4.1	71.3	- 4	70.7	2.1	57.1	- 3.4	44.5	- 4.6	38.0	3.1	25.4M	- 2.0	25.4M	- 2.0	25.4M	- 2.0	25.4M	- 2.0
GRANDEVILLE 11 SE	32.1		39.7		39.8		43.3		53.8		64.2		69.5		69.8		53.8		46.6M		36.9		29.4M		29.4M		29.4M		29.4M	
GROUSE	20.7		24.2		25.7		31.4		46.2		53.8		59.6		60.8		46.5		34.6		29.1		9.7		9.7		9.7		9.7	
HALLEY RANGER STATION	23.8	5.1	29.7	6.3	31.9	1.1	36.6	- 6.7	51.3																					

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

IDAH0
1970

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL		
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	
PANHANDLE 01																											
BAYVIEW MODEL BASIN	5.13		2.93		2.13		1.92		.90		2.29		.97		.41		1.89		1.57		2.55		3.87		E 26.56		
BONNERS FERRY 1 SW	4.98	1.82	2.13	-.11	1.16	-.60	1.72	.61	1.41	.04	.87	-.75	.95	-.15	.74	-.04	1.37	-.11	1.67	-.74	2.26	-.82	6.27	2.76	25.53	2.45	
CABINET GORGE	7.33		3.50		2.46		3.04		1.74		2.45		.78		.32		2.48		2.59		3.83		4.52		36.07		
COEUR D'ALENE 1 E	6.23	4.81	3.27	.75	2.12	-.22	2.24	.53	1.47	-.57	1.87	-.06	1.10	.44	.32	-.40	.89	-.46	2.63	-.13E	3.47	-.27	4.17	.43E	30.78	4.65	
OSNET	5.57		2.38		2.79		1.62		1.39		2.06		.98		.32		.92		2.05		3.06		E 1.95		E 25.39		
PORTHILL	3.17	.99	1.90	.35	.99	-.43	2.03	1.01	1.51	.13	1.50	-.44	.25	-.49	.55	-.50	2.10	.84	1.45	-.58	1.88	-.38	4.27	1.85	21.60	2.35	
PRIEST RIVER EXP STA	6.87	2.56	3.77	.84	2.17	-.67	1.42	-.61	1.49	-.69	2.06	-.53	.53	-.37	.12	-.57	2.20	.60	3.31	-.02	2.28	1.64	6.07	1.29	32.29	-.17	
SAINT MARIES	8.41	4.62	3.21	-.34	3.05	-.42	2.93	.94	1.81	-.18	2.46	-.28	1.38	-.67	.17	-.50	4.89	-.54	2.06	-.78	3.33	-.25	3.38	-.70	33.08	4.37	
SANDPOINT EXP STATION	7.15	2.66	3.83	.53	1.85	1.12	2.08	.11	1.45	-.60	2.68	.35	1.39	.76	.23	-.60	2.65	.94	2.86	-.53	2.67	1.54	5.74	.88	34.56	1.82	
DIVISION	6.32	2.76	2.99	.39	2.08	-.30	2.14	.47	1.35	-.50	2.03	-.06	.93	.20	.47	-.35	1.71	-.26	2.26	-.58	2.81	-.61	4.47	.49	29.54	2.17	
NORTH CENTRAL PRAIRIES 02																											
GRANGEVILLE	E 3.42	2.04	.70	-.82	2.72	.67	2.27	-.41	2.65	.65	2.72	-.32	1.25	.37	.02	-.74	4.25	2.74	1.67	-.53	1.78	-.04	1.48	-.02E	24.93	2.28	
GREENCREEK 3 N	3.47		.93		.85		1.66		2.04		2.98		1.67		.30		3.17		1.02		E 1.63		1.31		E 21.03		
MOSCOW U OF D 1	7.67	4.87	2.71	.57	2.54	-.42	1.52	-.17	1.51	-.12	2.58	.84	1.89	1.38	.16	-.36	1.83	.59	2.51	-.48	3.52	.88	2.32	-.83	30.76	8.55	
NEZPERCE	6.34	2.81	1.34	-.11	1.98	-.20	2.11	.04	1.58	1.17	2.46	-.20	1.74	.88	.12	-.59	2.76	1.41	1.60	-.35	2.10	-.27	1.01	-.68	23.20	2.50	
POTLATCH 3 NNE	7.89	4.79	2.21	-.14	2.61	.33	1.87	.05	1.31	-.63	1.96	-.10	2.29	1.74	.03	-.49	1.35	-.03	1.95	-.38	3.33	.53	1.38	1.98	28.10	3.69	
WINCHESTER 1 SW	4.20		1.08		3.24		3.26		1.47		2.01		2.81		.16		2.88		2.13		3.32		1.41		27.97		
DIVISION	5.17	3.10	1.50	-.31	2.32	-.32	2.13	.08	1.76	-.74	2.45	-.03	1.94	1.21	.13	-.55	2.71	1.34	1.81	-.28	2.61	.44	1.49	-.76	26.02	3.82	
NORTH CENTRAL CANYONS 03																											
OMORSHAK DAM	5.53		1.53		2.64		2.17		1.76		3.02		1.44		.00		2.21		2.20		3.47		1.76		E 27.73		
FENN RANGER STATION	7.77		2.93		3.86		2.76		2.31		3.18		1.03		.21		4.83		3.38		3.70		E 3.70		E 26.36		
KAMIAH	4.81		1.53		2.25		E 2.26		1.59		2.81		1.47		.00		3.42		2.07		2.14		1.51		E 26.36		
KODOSKIA	4.69	2.76	1.07	-.79	2.33	-.06	3.68	.86	1.47	1.58	2.72	-.17	1.40	.55	T	-.74	3.71	2.21	2.02	-.44	2.64	-.10	1.38	-.61	26.61	1.89	
LEWISTON WSD	// 3.55	2.45	.65	-.32	1.14	-.04	1.03	-.11	1.26	-.29	2.28	.55	1.48	1.01	.02	-.41	1.29	.39	.89	-.32	1.36	.13	1.44	1.23	15.09	1.85	
DROFIND	5.64	2.85	1.61	1.00	2.33	-.30	2.26	-.20	1.76	-.51	3.04	.75	1.32	.72	.14	-.33	2.30	.87	1.91	-.45	3.37	2.08	1.29	2.71	27.81	1.88	
RIGGINS RANGER STATION	2.45	1.55	.74	-.48	2.27	.78	1.39	-.15	2.14	.06	2.49	.58	1.27	.65	T	-.56	1.85	.83	1.84	.42	1.37	.00	2.15	.82E	19.96	4.50	
SLATE CREEK R5	2.29		.61		1.89		1.78		2.20		3.19		1.24		.00		2.98		.96		1.45		1.40		19.69		
DIVISION	4.70	2.60	1.31	-.71	2.49	-.14	2.57	.45	1.84	-.47	2.85	.55	1.26	.66	.02	-.57	2.74	1.39	1.89	-.24	2.53	.15	1.81	-.67	26.01	3.26	
CENTRAL MOUNTAINS 04																											
ANDERSON DAM	11.14		.64		1.70		1.53		.84		3.69		.74		.49		.76		2.49		6.81		4.62		35.45		
ARDROCK DAM	9.09	6.32	1.07	1.53	.91	1.23	1.27	-.22	1.63	.21	2.52	1.42	E 1.88	.61	.02	-.13	.88	.41	2.23	.95	4.95	2.63	3.84	1.03	29.29	10.47	
ATLANTA 3	E 8.70		E 1.63		2.54		1.84		1.56		3.38		E 1.03		.41		1.39		E 2.17		6.24		3.84		36.27		
AVERY R. 5. NO 2	8.75		3.52		3.69		4.52		1.97		4.48		1.72		.03		2.90		2.69		4.82		3.47		22.56		
BRUNLEE DAM	6.00		1.28		1.89		.86		1.88		2.17		.82		.02		1.69		2.43		2.50		4.46		26.00		
CASCADE 1 NW	6.79		1.01		1.66		.99		.84		3.59		.11		.00		2.36		2.03		4.98		3.93		28.29		
CENTERVILLE ARBAUG RCH	11.41		1.42		2.02		1.71		E .83		3.59		.34		E .04		1.67		3.14		5.01		7.00		E 38.78		
CLARKIA RANGER STATION	10.45		3.62		1.84		2.90		2.45		4.35		1.77		.20		1.77		3.08		E 4.59		3.29		E 40.31		
COBALT	2.75		1.40		1.85		1.08		1.65		3.42		1.35		.49		2.68		1.76		2.51		1.59		E 20.95		
DEADWOOD DAM	11.97	7.18	1.70	2.47	2.96	-.55	1.45	-.50	2.45	.34	4.28	2.45	.91	.33	.21	-.39	2.33	1.33	3.72	1.45	8.62	4.98	9.10	3.73	49.82	17.85	
DEER POINT	E 5.78		E .92		2.11		E 2.34		E 1.15		3.88		.27		T		1.75		E 1.63		1.72		-		-		
DIKIE	8.39		1.85		2.56		2.76		2.44		3.49		1.24		.07		4.27		2.00		3.35		3.45		34.37		
ELK CITY	4.72		2.39		3.72		4.02		E 3.31		3.80		1.26		T		4.62		2.36		3.14		2.44		E 35.78		
ELK RIVER 1 S	8.84		4.14		3.55		3.55		1.94		4.37		1.50		.08		3.58		3.20		5.53		4.33		45.02		
FAIRFIELD RANGER STA	6.20		.45		1.33		1.32		1.15		2.30		.94		.48		1.75		1.47		E 3.70		4.34		E 24.43		
GALENA	6.67		E 1.38		2.67		1.12		1.07		3.01		.37		.37		1.07		1.57		4.75		5.28		E 30.73		
GARON VALLEY R5	10.82	7.44	1.48	1.54	1.57	1.09	.54	1.23	1.42	.33	3.20	1.81	.40	.07	.11	-.30	1.58	.86	2.27	.53	6.37	3.48	5.95	2.19	35.71	11.89	
GRANGEVILLE 11 SE	3.05		.77		3.60		3.64		3.54		3.44		1.74		.09		3.73		2.82		2.56		2.11		31.09		
GRADISE	1.12		1.42		1.30		.98		1.74		2.56		1.80		.83		.44		.96		1.20		2.62		15.75		
HAILEY RANGER STATION	4.88	2.77	.34	1.54	1.54	.26	1.08	.01	1.35	.02	2.93	1.89	1.51	1.10	.43	.01	.77	.17	1.62	.72	3.32	2.01	5.14	2.94	24.91	10.38	
HEADQUARTERS	10.08		3.56		3.82		4.24		2.17		3.65		1.71		.05		3.14		3.47		5.25		5.25		47.12		
HILL CITY	6.00	3.68	1.30	1.71	1.36	.15	1.37	-.36	1.90	-.34	3.13	3.46	1.35	.48	T	-.33	1.21	.22	3.14	.45	3.61	1.90	5.09	1.91	24.60	9.95	
IDAHO CITY	10.74	7.33	1.36	1.84	1.93	-.64	1.23	-.45	1.50	-.36	3.20	1.82	.34	.00	.66	.23	1.21	.64	2.26	.64	5.30	2.68	5.81	2.18	34.94	11.71	
KELLOGG	6.35	2.74	2.12	-.80	2.67	-.30	3.23	.85E	1.36	1.05	3.07	.65	1.62	.79	.90	.07	1.72	.02	2.24	.94E	2.95	-.76	2.58	1.43E	30.81	1.94	
LOWMAN 3 E NO 2	10.23		1.61		2.85		1.45		3.15		4.43		.72		.23		1.58		2.18		6.36		5.76		40.55		
MC CALL	7.67	4.05	1.73	1.42	1.78	-.97	1.52	-.35	1.76	-.59	4.26	2.19	.04	-.51	T	-.61	4.00	2.81	2.04	-.24	4.48	1.70	5.57	2.04	34.85	8.10	
MULLAN FAA	8.67		3.30		2.77		5.21		1.48		3.57		2.33		.32		1.79		3.14		6.33		7.62		46.73		
NEW MEADOWS RANGER STA	9.42	6.12	1.65	1.05	2.35	-.02	1.51	-.43	2.04	.03	3.55	1.56	1.38	-.17	.												

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

104MO
1970

Station	Highest	Date	Lowest	Date	Last spring minimum of					First fall minimum of					Number of days between dates														
					16° or below		20° or below		24° or below	28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below	
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date
PANHANDLE 01																													
BAYVIEW MOEL BASIN																													
BONNERS FERRY 1 SW	96	8-23+	-4	1-5	3-6	12	3-19	19	4-17	22	4-29	26	5-18	32	9-9	32	9-14	25	10-26	22	10-27	19	11-22	4	261	222	192	138	114
CABINET CORGE	97	8-23+	-1	1-5	3-5	8	3-18	20	4-17	24	4-29	25	5-12	29	9-13	30	9-14	25	10-27	21	11-21	20	11-22	2	262	248	193	138	124
CDEUR O'ALENE 1 E	100	8-24+	-10	1-31	3-5	12	3-11	20	4-17	24	4-17	24	5-12	32	9-12	29	9-13	28	10-29	24	11-22	7	11-22	7	262	256	195	149	123
DESMET	97	8-23+	-6	1-7	3-5	10	3-5	10	4-17	22	4-27	27	5-18	32	9-9	32	9-14	21	10-21	21	11-21	20	11-22	1	262	198	150	140	114
PDRTHILL	97	7-9	-8	12-24	3-5	5	3-11	20	4-17	24	4-17	24	5-26	31	9-12	31	9-13	27	10-15	23	10-26	20	11-22	4	262	229	181	149	109
PRIEST RIVER EXP STA	97	8-23+	-6	12-22	3-19	15	4-17	19	4-29	24	5-12	25	5-18	30	9-9	31	9-12	28	10-14	22	10-26	17	11-21	13	247	192	138	123	114
SAINT MARIES	98	8-24+	-2	12-22+	1-11	14	3-10	20	4-17	23	4-29	28	5-14	31	9-12	29	9-13	26	10-14	23	11-22	5	11-22	5	315	257	180	137	121
SANPOINT EXP STATION	95	8-23	-3	1-5	3-5	5	3-19	20	4-17	21	5-1	28	5-14	29	9-10	31	9-14	21	10-26	20	11-21	14	11-21	14	261	221	150	136	119
NORTH CENTRAL PRAIRIES 02																													
GRANGEVILLE	98	8-24	-1	12-22	3-5	16	4-16	20	4-26	21	5-14	26	5-31	32	9-9	31	9-12	24	9-12	24	10-14	20	11-21	2	261	181	139	121	101
GREENCREEK 3 N	100	8-24	-1	12-22+	3-5	12	4-7	19	4-17	22	4-27	28	5-31	31	9-12	31	9-13	27	9-14	22	11-21	16	11-21	16	261	228	150	139	104
MOSCOH U DF I	99	8-23	-5	12-22	3-5	13	3-5	13	3-5	13	4-27	28	5-18	30	9-12	32	9-13	25	9-14	22	11-21	20	11-22	6	262	261	193	139	136
NEPERCE	98	8-24	-4	12-22	3-5	13	4-16	19	4-17	21	4-26	26	5-14	30	9-12	30	9-13	26	9-14	21	11-21	12	11-21	12	261	219	150	140	121
POTLATCH 3 NNE	97	8-23	-8	12-22	3-5	8	3-5	8	4-18	24	4-27	27	5-18	32	9-9	29	9-14	18	9-14	18	9-14	18	11-22	4	262	193	149	140	114
WINCHESTER 1 SW	91	8-24+	-12	11-22	4-3	14	4-27	20	4-27	20	5-14	28	6-11	31	9-9	30	9-12	27	9-14	17	9-14	17	10-27	14	207	140	140	121	90
NORTH CENTRAL CANYONS 03																													
OWDSHAK DAM	105	8-5	8	12-22	1-8	14	1-8	14	1-12	24	4-16	28	4-18	31	9-14	32	11-4	28	11-22	11	11-22	11	11-22	11	318	318	314	202	149
FENN RANGER STATION	100	8-5+	5	1-8+	1-12	15	4-1	19	4-18	23	4-19	28	5-2	32	9-13	32	10-15	28	11-3	23	11-22	18	12-22	10	344	235	199	179	134
KODSKIA	107	8-24	-1	1-7	1-12	15	3-11	20	4-16	23	4-18	26	5-14	30	9-14	27	9-14	27	10-28	21	11-22	13	11-22	13	314	256	195	149	123
LEWISTON WSD	103	8-23+	12	12-22+	1-7	16	1-7	16	1-11	24	4-13	27	4-17	31	9-14	32	10-30	28	11-21	18	11-21	18	11-22	12	319	318	314	200	150
DROFIND	105	8-24	6	12-22	1-8	12	1-12	20	3-11	24	4-16	26	4-19	30	9-13	32	10-14	28	11-4	24	11-22	8	11-22	8	318	314	238	181	147
RIGGINS RANGER STATION	107	8-4	12	12-22	1-7	14	1-7	14	1-7	14	3-31	26	4-18	32	9-15	31	10-27	26	11-22	20	11-22	20	12-22	12	349	319	319	210	150
SLATE CREEK RS	107	8-24+	12	12-22	1-7	15	1-7	15	4-3	22	4-16	26	5-14	32	9-14	30	10-20	28	10-27	22	11-22	18	12-22	12	349	319	207	167	123
CENTRAL MOUNTAINS 04																													
ANDERSON DAM	101	8-7+	1	1-7	1-31	11	2-20	18	4-21	22	5-11	28	5-14	30	9-14	30	10-27	20	10-27	20	10-27	20	12-12	13	315	249	189	169	123
ARDROCK DAM	99	8-24+	3	1-8+	1-8	3	2-5	18	3-10	24	4-22	27	5-14	32	9-14	29	10-15	28	10-27	21	12-12	18	12-13	15	339	310	231	176	123
ATLANTA 3	94	8-7+	-16	1-2	4-22	15	-	-	-	-	6-2	28	6-17	31	7-23	30	8-3	27	9-9	22	9-12	20	9-14	16	145	-	62	36	
AVERY R. S. NO 2	98	8-25+	4	11-22	3-5	15	3-5	15	3-19	23	4-18	27	5-2	32	9-12	28	9-12	28	9-14	24	11-22	4	11-22	4	262	262	179	147	133
BROWNLEE DAM	108	7-20	14	1-7	1-8	15	1-8	15	2-5	24	2-5	24	4-27	32	10-27	28	10-27	28	11-22	23	12-13	20	NONE	-	339	290	264	183	
CASCADE 1 NW	93	8-5	-15	1-7	4-12	15	4-22	20	5-14	21	5-31	27	6-11	32	9-9	29	9-14	21	9-14	21	9-25	20	10-27	6	198	156	123	106	90
CLARKIA RANGER STATION																													
COBALT	94	8-7+	-17	1-5	4-17	15	4-18	19	5-14	21	5-31	27	6-11	31	9-9	32	9-10	28	9-15	23	9-25	18	10-25	15	191	160	124	102	90
DEADWOOD DAM	93	8-4	-25	12-23	5-14	14	5-14	14	5-31	24	6-13	28	6-30	31	7-31	29	9-9	25	-	24	9-14	20	10-26	15	165	123	104	88	31
OBER POINT																													
DIXIE	89	8-28	-22	11-22+	5-14	12	5-14	12	5-31	23	6-1	27	6-30	31	7-1	29	8-10	28	9-12	23	9-14	18	9-25	16	134	123	104	70	1
ELK CITY	97	8-25+	-17	1-7	4-17	16	4-18	18	5-2	24	5-16	27	6-1	29	8-10	31	8-18	28	9-12	22	9-15	18	10-16	12	182	150	133	94	70
ELK RIVER 1 S	96	8-5	-9	12-22	3-19	16	3-31	18	4-29	24	5-14	26	5-31	32	9-9	30	9-14	21	9-14	21	10-15	19	10-27	16	222	198	138	123	101
FAIRFIELD RANGER STA	95	7-20	-23	12-20+	4-21	16	4-21	16	5-15	24	5-15	24	6-30	31	9-9	26	9-9	26	9-14	17	9-14	17	9-25	12	157	146	122	117	71
GALENA	85	6-24	-20	12-20+	5-14	12	5-15	20	5-31	22	6-18	28	6-30	30	7-14	31	8-3	25	9-8	21	9-12	16	9-12	16	121	120	100	46	14
GARDEN VALLEY RS	100	8-23+	-6	1-7	2-4	11	4-12	20	4-18	23	5-14	27	5-15	30	9-12	32	9-14	28	10-8	24	10-27	18	12-12	12	311	198	173	123	120
GRANGEVILLE 11 SE	102	8-24+	-5	12-22	1-7	6	1-12	20	3-31	23	4-18	27	5-14	30	9-12	30	9-14	28	10-27	23	11-22	12	11-22	12	319	314	210	149	121
GROUSE	88	9-29+	-32	12-20	4-16	8	5-11	19	5-16	23	5-31	25	6-18	32	7-1	30	8-2	26	8-28	21	9-12	20	9-15	16	152	124	104	63	13
HAILEY RANGER STATION	92	8-11+	-13	12-24	6-1	13	4-21	18	5-11	21	5-14	26	6-1	32	9-9	30	9-14	19	9-14	19	9-14	19	10-27	9	209	146	126	123	100
HEADQUARTERS	98	8-5	-2	12-23	3-5	11	4-1	20	4-17	22	5-14	27	5-16																

TEMPERATURE EXTREMES AND FREEZE DATA

IDAHO
1970

Table 3—Continued

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates					
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below	
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.								
MOUNTAIN HOME	104	8-4	-2	1-7	1-8	6	4-21	20	4-21	20	5-11	25	5-31	32	9-9	29	9-15	28	10-13	23	10-15	19	10-27	16	292	177	175	127	101	
DLA 4 S	100	9-23	-4	1-7	4-4	16	4-16	19	5-11	24	5-15	28	5-15	32	9-10	31	9-13	27	9-14	21	10-15	18	10-27	15	206	182	126	101	118	
PARMA EXPERIMENT STA	104	7-17	9	12-26+	1-8	11	4-4	20	5-11	22	5-14	27	5-14	27	9-12	32	9-25	27	10-15	20	10-15	20	12-15	14	341	194	157	134	121	
PAYETTE	106	6-23	3	12-23	1-8	7	4-12	20	4-27	24	5-11	26	5-15	29	9-14	29	10-8	28	10-15	22	10-17	19	12-22	14	348	188	171	150	122	
SWAN FALLS POWER HOUSE	105	8-23+	10	1-6	1-7	11	1-7	11	1-29	24	3-31	28	5-11	32	10-15	31	10-27	27	12-12	23	12-19	16	12-19	16	346	346	317	210	157	
WEISER 2 SE	103	8-11	3	12-23	1-11	16	4-3	20	4-21	24	5-11	25	5-15	32	9-12	32	9-14	26	10-13	24	10-15	20	12-13	16	336	195	175	126	120	
SOUTHWESTERN HIGHLANDS 06																														
GRASHERS	97	8-11+	-11	12-19	4-21	13	4-27	19	5-11	22	5-14	27	6-11	29	9-9	21	9-9	21	9-9	21	9-25	18	10-13	16	175	151	121	118	90	
HOLLISTER	98	8-11+	-2	1-6	3-25	15	4-21	20	4-21	20	5-11	25	5-31	31	9-12	31	9-14	28	10-15	23	10-27	19	12-12	15	262	189	177	126	104	
REYNOLDS	100	6-24	2	1-7+	1-9	13	4-21	19	4-28	24	5-14	28	5-15	29	9-9	29	9-10	26	9-25	23	10-15	20	10-27	16	291	177	150	119	117	
THREE CREEK	96	8-11	-18	1-6	4-27	12	5-11	19	5-11	19	5-31	27	6-12	32	7-23	31	-	-	-	-	-	-	9-14	11	140	-	-	-	41	
CENTRAL PLAINS 07																														
BLISS	102	8-11+	-1	12-20	1-7	5	4-21	19	4-21	19	5-14	28	5-14	28	9-9	32	9-25	28	10-8	24	10-16	19	10-27	16	293	178	170	134	118	
BURLEY FAA AIRPORT	98	8-7+	-1	1-7+	3-25	14	4-21	17	4-24	21	5-11	28	5-15	32	9-14	30	9-16	27	9-25	23	10-15	17	10-28	16	217	177	154	128	122	
CASTLEFORD 2 N	100	6-25+	-2	1-7	3-25	16	4-21	17	4-21	17	5-11	26	5-17	31	9-10	32	9-16	28	10-15	21	10-27	20	12-11	16	261	189	177	128	116	
HAZELTON	100	8-11	0	1-7	4-14	16	4-21	18	4-24	24	5-11	27	5-15	32	9-14	28	9-14	28	9-25	24	10-27	20	12-3	16	233	189	154	126	122	
JEROME	101	8-11	0	1-5	1-8	13	3-27	18	4-21	21	5-11	28	5-14	31	9-14	31	10-13	28	10-27	21	10-28	20	12-19	11	345	215	189	155	123	
MAGIC DAM	97	8-11+	-15	1-7	3-20	15	4-1	19	-	-	5-13	28	5-14	32	9-9	31	9-14	20	9-14	20	9-14	20	10-27	14	221	166	-	124	118	
MINIOOKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9-10	31	9-14	18	9-14	18	9-14	18	10-27	9	-	-	-	-	-	
MINIOOKA DAM	98	7-20+	-2	1-5	4-3	16	4-21	20	4-21	20	4-29	27	5-15	31	9-14	29	9-26	28	10-24	24	10-27	17	12-12	15	253	189	186	150	122	
PAUL 1 ENE	101	8-8	-1	1-6	3-27	15	4-21	19	4-21	19	5-14	27	5-15	32	9-14	29	9-25	24	9-25	24	10-27	17	12-13	16	261	189	157	134	122	
PICABO	97	8-8	-12	1-4	4-21	15	4-21	15	5-15	21	5-15	21	6-11	32	9-8	28	9-8	28	9-13	19	9-13	19	10-25	16	187	145	121	116	89	
RICHFIELD	94	8-7	-1	1-8	4-12	13	4-21	18	4-23	21	5-14	25	5-31	32	9-9	30	9-14	22	9-14	22	10-25	20	10-27	14	198	187	144	123	101	
SHOSHONE 1 NNW	103	7-20	0	12-23+	4-14	16	4-21	19	4-21	19	5-14	27	6-29	30	9-9	29	9-14	25	10-14	24	10-24	18	12-12	13	242	186	176	123	72	
TWIN FALLS 2 NNE	102	7-21	1	1-8+	1-8	1	4-21	20	4-21	20	4-21	20	5-15	32	9-14	30	9-25	26	10-15	23	10-28	20	12-19	7	345	190	177	157	122	
TWIN FALLS 3 SE	98	8-12	2	1-8+	1-8	2	4-21	20	4-21	20	4-22	27	5-12	31	9-14	29	9-25	27	10-15	23	10-28	18	12-14	16	340	190	177	156	125	
TWIN FALLS WSASD	97	6-27	1	12-19+	1-8	2	4-21	19	4-21	19	5-11	28	5-14	30	9-14	30	9-25	27	10-16	24	10-28	20	12-14	15	340	190	178	137	123	
NORTHEASTERN VALLEYS 08																														
CHALLIS	97	7-21	-13	1-7	3-27	16	4-17	20	4-17	20	5-14	26	5-14	26	9-9	32	9-25	24	9-25	24	10-27	12	10-27	12	214	193	161	134	118	
CHILLY BARTON FLAT	90	6-26	-21	12-20	4-21	14	5-14	20	5-14	20	5-31	25	6-13	32	9-9	24	9-9	24	9-9	24	9-25	18	10-15	13	177	134	118	101	88	
GIBBONSVILLE	94	7-21+	-17	1-7	4-16	15	4-17	17	5-14	24	5-31	28	6-11	31	9-10	30	9-14	24	9-14	24	10-15	18	10-29	15	196	181	123	106	91	
LEAODE NO. 2	93	7-20	-29	1-5	5-14	16	5-14	16	6-1	22	6-1	22	6-30	30	7-1	30	9-9	24	9-9	24	9-14	20	9-25	10	134	123	100	100	91	
MACKAY RANGER STATION	94	8-27	-15	12-20	4-16	10	5-14	20	5-11	20	5-14	26	6-1	32	9-9	30	9-14	24	9-14	24	9-15	19	10-23	16	190	127	126	123	100	
MACKAY 4 NW	91	6-26	-22	12-20	4-21	15	5-12	20	5-12	20	5-14	25	5-31	30	-	-	-	-	-	-	10-22	20	10-25	14	187	163	-	-	-	
HAY RANGER STATION	95	8-8	-21	1-7	4-23	16	5-14	23	5-17	28	6-13	31	6-13	31	9-9	29	9-14	23	9-14	23	9-29	18	10-13	16	173	159	123	120	88	
SALMON 1 N	101	8-7	-12	1-7	3-31	16	4-18	17	4-22	23	5-14	25	5-31	32	9-13	30	9-14	27	9-25	22	10-15	17	11-3	15	217	180	156	123	105	
UPPER SNAKE RIVER PLAINS 09																														
ABERGON EXP STATION	95	8-17+	-13	1-6+	4-3	15	4-21	17	5-14	24	5-15	28	5-31	30	9-10	31	9-15	27	9-25	20	9-25	20	10-15	16	195	157	134	123	102	
AMERICAN FALLS 1 SW	96	6-26	-5	1-5	3-27	14	4-21	20	4-21	20	5-1	27	5-31	32	9-15	32	9-25	22	9-25	22	10-15	20	12-13	10	261	177	157	147	107	
ARCO	95	7-20	-18	1-6	4-16	15	5-11	18	5-11	18	5-14	27	5-15	32	9-10	30	9-12	27	9-15	23	10-15	19	10-28	12	195	157	127	121	118	
ASHTON 1 S	92	6-26	-24	1-5	4-21	15	4-21	15	5-1	23	5-14	27	5-31	30	9-9	24	9-9	24	9-9	24	9-10	8	10-26	16	188	170	131	118	101	
BLACKFOOT 2 SSW	97	6-27	-14	1-6+	4-21	14	4-21	14	4-22	23	5-14	28	5-31	32	9-9	30	9-14	28	9-25	20	9-25	20	10-27	16	189	157	156	123	101	
CRATERS OF THE MOON NM	94	7-20+	-12	1-5	4-16	15	4-23	20	5-14	24	5-14	24	6-30	32	9-9	31	9-12	27	9-14	22	9-25	20	10-25	13	192	155	123	121	71	
DOBBS EXP STATION	93	8-4	-12	1-6	4-21	16	4-23	22	5-14	26	5-14	26	5-15	31	9-10	32	9-15	24	9-15	24	10-25	14	10-25	14	187	187	145	124	118	
FORT HALL INDIAN AGENCY	98	7-20	-12	1-7+	4-2																									

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

104HD
1970

Station		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
* * * NORTH CENTRAL PRAIRIES 02														
MOSCOW U OF I	EVAP	-	-	-	-	-	7.03	8.86	9.77	4.72	3.588	-	-	-
	OEP	-	-	-	-	-	1.40	.81	2.89	.55	-	-	-	-
	WIND	-	-	-	-	2014	1725	1450	1547	1887	2008	-	-	-
	MAX	-	-	-	-	-	81.1	87.3	83.0	68.2	56.6	-	-	-
	MIN	-	-	-	-	-	54.3	56.9	54.2	44.3	37.8	-	-	-
* * * CENTRAL MOUNTAINS 04														
ARROWROCK DAM	EVAP	-	-	-	-	6.268	7.81	10.15	10.49	-	-	-	-	-
	OEP	-	-	-	-	.20	.44	.13	1.26	-	-	-	-	-
	WIND	-	-	-	-	1304	1077	1066	920	-	-	-	-	-
* * * CENTRAL PLAINS 07														
TWIN FALLS WSASO	EVAP	-	-	-	6.12	8.19	8.83	10.108	10.09	6.42	4.27	-	-	-
	WIND	-	-	-	4951	3438	2415	2024	2021	2815	3212	-	-	-
	MAX	-	-	-	54.4	70.4	79.9	86.4	85.3	68.5	55.5	-	-	-
	MIN	-	-	-	31.9	43.1	50.8	55.9	54.4	41.6	36.1	-	-	-
* * * NORTHEASTERN VALLEYS 08														
MACKAY 4 NW	EVAP	-	-	-	-	7.128	7.418	9.70	10.19	5.468	-	-	-	-
	WIND	-	-	-	-	2406	1797	1845	2007	2226	2710	-	-	-
	MAX	-	-	-	-	70.8	77.3	83.6	82.2	69.8	60.5	-	-	-
	MIN	-	-	-	-	41.2	47.7	53.8	51.3	39.8	35.0	-	-	-
* * * UPPER SNAKE RIVER PLAINS 09														
ABERDEEN EXP STATION	EVAP	-	-	-	-	7.628	8.72	10.258	10.40	6.53	4.528	-	-	-
	OEP	-	-	-	-	.55	.78	1.00	2.03	.93	1.11	-	-	-
	WIND	-	-	-	-	2982	2458	2157	1856	2281	2085	-	-	-
	MAX	-	-	-	-	71.1	79.9	81.3	84.2	67.3	56.7	-	-	-
	MIN	-	-	-	-	42.3	48.8	54.0	53.4	41.2	36.7	-	-	-
* * * EASTERN HIGHLANDS 10														
ISLAND PARK DAM	EVAP	-	-	-	-	-	4.87	5.86	6.99	-	-	-	-	-
	WIND	-	-	-	-	-	515	380	407	-	-	-	-	-
	MAX	-	-	-	-	-	77.3	86.4	86.5	-	-	-	-	-
	MIN	-	-	-	-	-	53.0	57.9	56.1	-	-	-	-	-
LIFTON PUMPING STATION	EVAP	-	-	-	-	6.32	7.97	8.64	8.10	5.15	-	-	-	-
	OEP	-	-	-	-	.04	.36	.51	.12	.57	-	-	-	-
	WIND	-	-	-	3487	2165	1910	1380	1305	1782	1660	-	-	-
	MAX	-	-	-	-	69.3	79.5	87.2	84.2	66.3	-	-	-	-
	MIN	-	-	-	-	44.3	53.0	58.4	56.7	42.5	-	-	-	-
PALISADES DAM	EVAP	-	-	-	-	5.55	7.26	8.30	9.18	4.41	-	-	-	-
	OEP	-	-	-	-	-	.15	.57	1.09	1.13	-	-	-	-
	WIND	-	-	-	2966	2832	2592	2630	2793	2338	2484	-	-	-
	MAX	-	-	-	-	71.0	76.7	82.1	81.2	66.7	-	-	-	-
	MIN	-	-	-	-	40.8	49.4	53.8	52.8	42.5	-	-	-	-

LIFTON PUMPING STATION : PAN IS OF STAINLESS STEEL.

SOIL TEMPERATURES

IDAHO
1970

Station	Depth (IN)	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
			ABERDEEN EXP STA	4	31.4	40 26	34.6	42 31	37.9	46 33	41.0	51 33	54.6	69 37	66.7	86 50	73.6	86 60	74.3	84 67	59.2	77 46	47.6	64 34	37.3	44 32	32.0	39 26
IDAHO FALLS 6 NW	4	29.5	35 26	30.6	33 23	32.2	40 30	39.3	55 32	55.1	76 35	66.0	85 50	71.9	86 58	71.6	83 56	56.1	78 49	43.9	50 32	34.8	45 31	31.6	35 31	46.9	86 23	
KUNA 3 E	4	35.8	44 29	38.8	43 33	42.4	46 38	46.6	54 42	55.9	63 47	67.7	78 57	73.0	81 63	69.9	76 62	61.2	73 54	50.5	60 41	43.4	47 40	36.5	43 33	51.8	81 29	
	8	41.2	48 37	43.2	46 40	46.4	49 44	50.1	54 46	58.8	64 52	69.4	77 62	74.8	81 68	72.5	77 67	66.1	76 60	56.4	63 49	48.9	53 46	42.8	47 39	55.9	81 37	
MOSCOW U OF I	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75.8	-	58.9	78 44	49.3	69 37	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72.8	-	58.5	73 49	49.5	63 40	-	-	-	-	-	
TWIN FALLS WSASD	4	32.8	42 21	36.6	47 32	41.0	52 34	43.7	58 32	57.5	76 40	67.5	90 50	72.7	88 52	73.9	86 60	60.1	76 46	49.1	68 36	40.5	48 35	33.9	41 29	50.8	90 21	
	8	34.3	40 27	37.4	41 34	41.0	45 38	44.4	55 39	55.5	66 43	65.4	79 56	71.3	78 60	72.3	81 67	60.8	72 52	50.6	62 40	41.9	47 38	36.2	41 33	50.9	81 27	
	20	35.8	38 33	37.4	39 36	40.3	43 39	43.3	45 41	50.7	56 42	61.2	68 56	68.6	73 63	71.0	72 70	63.4	72 57	54.1	59 47	45.3	47 42	39.2	43 35	50.9	73 33	
	36	41.3	44 40	41.0	41 41	42.4	43 41	44.6	46 43	49.7	55 45	59.8	66 54	68.2	71 71	72.3	73 71	68.4	73 64	60.5	64 55	52.4	55 50	46.4	50 43	53.9	73 40	

AVERAGE DATA ARE FROM MAX AND MIN READINGS FOR 24 HOURS UNLESS TIME IS INDICATED, IN WHICH CASE AVERAGES ARE FROM ONCE DAILY READINGS AT TIME SHOWN.

ABERDEEN EXP STA : OELCO LOAM, BARE SOIL, NON-IRRIGATED. SLOPE 1 PERCENT TO SSE.
 IDAHO FALLS 6 NW : PANCHERI SILT LOAM, BARE GROUND, GRAVEL COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO NE.
 KUNA 3 E : ELIJAH SILT LOAM, ERODED, CLIPPED BLUEGRASS SOD COVER, IRRIGATED.
 MOSCOW, U OF I : SOIL - (UNNAMED) SILT LOAM, WHEAT GRASS, SPRINKLED. SLOPE 2 PERCENT TO E.
 TWIN FALLS WSASD : PORTNEUF SILT LOAM, BLUEGRASS COVERED, NON-IRRIGATED. SLOPE 1 PERCENT TO N.

CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE
IDAHO FALLS 6 NW	IDAHO FALLS (OSGOOD)	JANUARY 1, 1970
KELLOGG	KELLOGG AIRPORT	MAY 15, 1970
ARCO	ARCO 3 NW	JUNE 29, 1970
MALTA 2 E	MALTA 1 NE	JUNE 27, 1970
MOUNTAIN HOME	MOUNTAIN HOME 3 S	JUNE 23, 1970

RELOCATION AND CHANGES OF EQUIPMENT

ABERDEEN EXPERIMENT STATION	PALMER SOIL THERMOMETERS ADDED	JANUARY 1, 1970
ARCO	EQUIPMENT MOVED 4.5 MILES SE	JUNE 29, 1970
BOISE	EQUIPMENT MOVED 0.3 MILES E	JUNE 2, 1969
CENTERVILLE ARBAUGH RANCH	EQUIPMENT MOVED 300 YDS SOUTH	AUGUST 11, 1970
GALENA	EQUIPMENT MOVED 50 FEET S	JUNE 24, 1970
GILMORE SUMMIT RANCH	EQUIPMENT MOVED 0.2 MILE SE	APRIL 6, 1970
GRASMERE	EQUIPMENT MOVED 1.5 MILE S	APRIL 14, 1970
ISLAND PARK DAM	HOOK GAGE ADDED	APRIL 19, 1970
KELLOGG	EQUIPMENT MOVED 2.0 MILES ESE	MAY 15, 1970
KUNA 3 E	PALMER DIAL TYPE THERMOMETERS ADDED	JANUARY 1, 1970
MALTA 2 E	EQUIPMENT MOVED 1.0 MILE SE	JUNE 27, 1970
MOSCOW, UNIVERSITY OF IDAHO	SOIL THERMOMETERS ADDED - BRISTOW RECORDING	JANUARY 1, 1970
MOUNTAIN HOME	EQUIPMENT MOVED 2.5 MILES NW	JUNE 23, 1970
OLA 4 S	FISCHER & PORTER GAGE INSTALLED	NOVEMBER 23, 1970
PRAIRIE	EQUIPMENT MOVED 0.1 MILE E	SEPTEMBER 16, 1970
SLATE CREEK R S	EQUIPMENT MOVED 1,000 FEET S	FEBRUARY 25, 1970
STANLEY	EQUIPMENT MOVED 0.7 MILE NE	FEBRUARY 19, 1970
TWIN FALLS 3 SE	EQUIPMENT MOVED 900 FEET NW	JANUARY 25, 1970
TWIN FALLS WBASO	HOOK GAGE ADDED	JANUARY 1, 1970
TWIN FALLS WBASO	4-INCH TAYLOR SOIL THERMOMETER; B-, 2D-, & 36-INCH PALMER DIAL TYPE INSTALLED	JANUARY 1, 1970
WALLACE WOODLANO PARK	EQUIPMENT MOVED 0.1 MILE S	NOVEMBER 28, 1969
MINIDOKA	EQUIPMENT MOVED 10 MILES W	JUNE 27, 1970
SUN VALLEY	EQUIPMENT MOVED 0.6 MILE NNW	JUNE 25, 1970

See Reference Notes Following Station Index

Additional information regarding the climate of Idaho may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Room 481, Federal Office Building, 550 West Fort Street, Boise, Idaho 83702, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA IDAHO" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

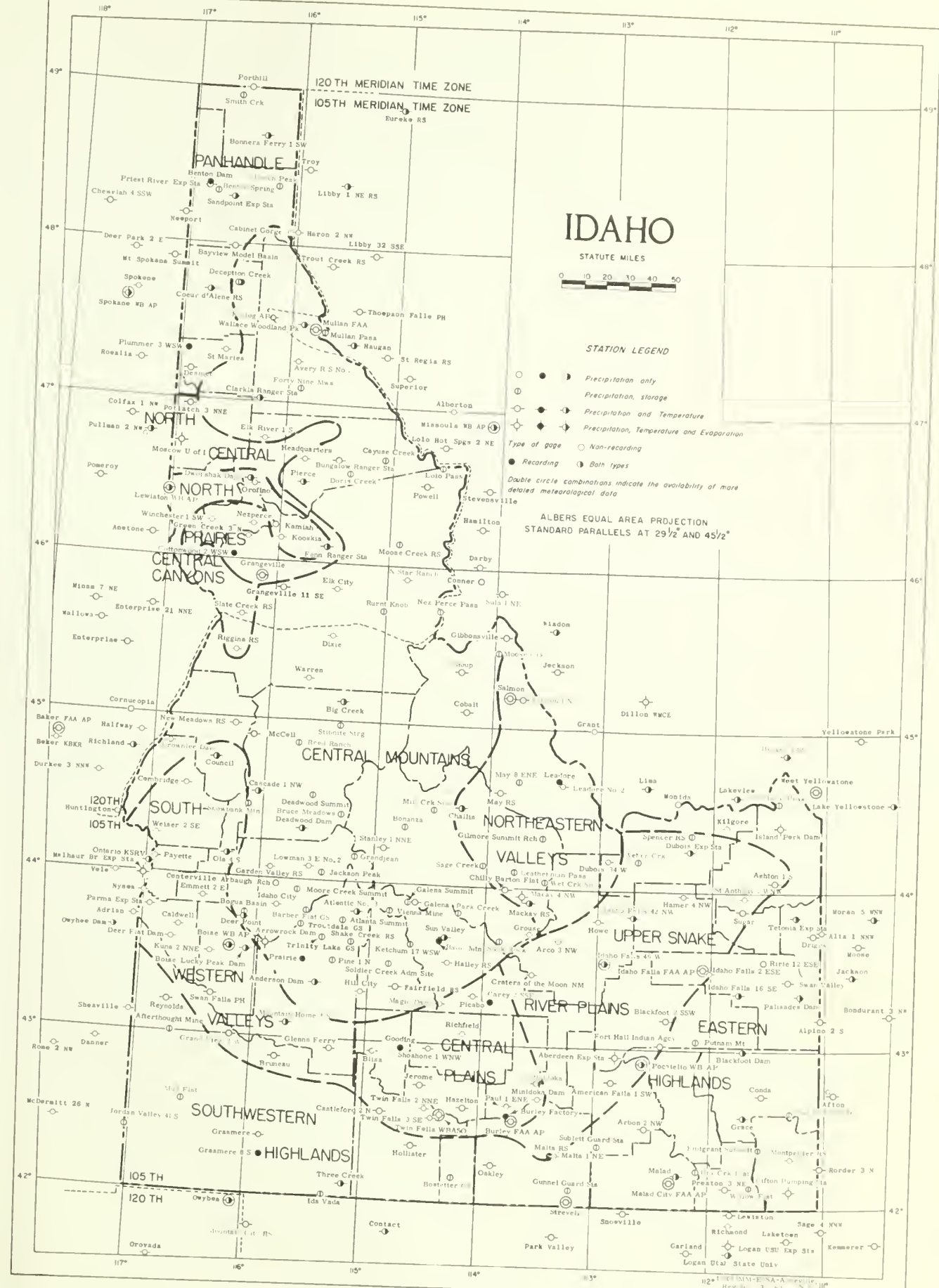
- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1957 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 40 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

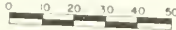
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-3/18/71-1010



IDAHO

STATUTE MILES



STATION LEGEND

- Precipitation only
 - Precipitation, storage
 - Precipitation and Temperature
 - | Precipitation, Temperature and Evaporation
 - Type of gage ○ Non-recording
 - Recording
 - ⊕ Bath types
- Double circle combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

118° 117° 116° 115° 114° 113° 112° 111°

49° 48° 47° 46° 45° 44° 43° 42°

120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE

117° 116° 115° 114° 113° 112° 111°

105 TH
120 TH



