



# Superintendent's Monthly Peport

August 1957

10-23 (November 1954)

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

Yellowstone National Park
(Area)

FILE CODE:

Superintendent's Monthly Report

YELLOW COLLES OF LETTEPS FOR THE MONTH

JUNE 1957

### **IMPORTANT**

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FROM:

To:

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# NATIONAL PARK SERVICE YELLOWSTONE NATIONAL PARK YELLOWSTONE PARK, WYO.

FICE OF THE SUPERINTENDENT

Summary of the August 1957 Monthly Parrative eport

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		Page
WEATHER:	Month mild, rain 11 days, maximum temperature 88, minimum 24. Precipitation 1.48 inches.	1
TRAVEL:	514,289 visitors. Millionth entered August 6.	1
SPECIAL VISITORS:	Visitors listed.	1-2
INSPECTIONS:	H. R. Staten, 100; Karl Chamberlain, Albert Spann, C. W. Bunt, BPR; Forest Service efficials, Benjamin Breeze, Ralph Mcfadden, Samuel Hoover, Milton Swatek, 1000; Novick, Gene Yelsh and Tobert Jensen, D. Phil, F. Roberson, Reg. Architect, Paul Earbor, 14. Director Firth gave main address dedication Canyon Village; Professor Hansen & Dr. HcGinnis making arrangements for pa eant; Helvin & Fasbach, FBI, in; Langhofer boundary in paction trip.	2-4
ACTIVITIES:	Barrows to Teton. Kittans & Serg with Gallatin Conservation Committee. Meeting on wildlife. Carrison to Sushmore for dedication. Squad meeting August 5, starf meeting August 15. Brown to Billings, Tetos & Miles City.	.,5
BIRTHS:	Daughter to Seas. Ranger & Mrs. stanley Tlark.	5
DEATHS:	Nichols, Concessioner, Kubler, Service Station caployee, Ostrom & Fredericks, visitors, The son, father of NPS employee.	Ų
MARRIAGES:	Kittams-DeFrate August 24.	5
PERSONNEL:	Shearer, promotion. Jones to 9th Departmental Training School. 558 employees end of August.	5

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		18,50
IN-SERVICE TRAINING:	Fire drill. District Ranger meetings. Newsletter issued.	ť
ACCIDENTS & PUBLIC SAFETY	:71 accidents. 3 rescues, 74 personal in uries, airplane crash, pilot slightly injured.	
PUBLICITY:	Press releases issued.	0
CHAPEL USE:	Music program presented. Funeral sichols.	
INTERPRETIVE SERVICES:	Programs new amphitheater Marmoth, Thumb & Canyon. Walk at Lake & Canyon terminated. Special program on Yellowstone History at Marmoth. Special talks given to various groups. Nature Fotes mailed out.	b-7
RESEARCH & OBSERVATION:	Field notes for Augubon sent in. Freighter Hosford of 1914-1915 in for research. Student University of Stockholm writing paper on Sheepeater Indians.	7
ACTIVITIES:	Ledger for Cottage Hotel accessioned, 2 arro- heads found. Flower display discontinued.	~2
ASSOCIATION:	Both employees on duty all month.	100
MAINTENANCE:	Heavy maint. accomplishe . loads good. Residences being repainted resires.	ě
CONSTRUCTION:	Projects underway-satisfactory progress.	
COMPLAINTS:	Four answered.	8
PROTECTION & RANGER SERVICE	:Operations curtailed.	B
LAW ENFORCE- MENT:	39 complaints. Com. Brown to mawlins.	6
ANTELOPE:	Recommended reduction. Montana Pish & Came not trapping.	O
BEAR:	Grizzlies observed, one shipped to Tulsa zoo. Two destroyed. Repellent not effective on free ranging.	0

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		276
COYOTE:	One observed begging.	3
COUGAR:	One seen near Apollinaris.	9
ELK:	Reduction recommended.	5
FISH:	22,848 cutthroat fry planted.	9
SHAN:	Census taken August 20 and 21.	2
RANGE:	Grass growth ceased.	9
PROTECTION:	16 fires suppressed. Burning indexes low.	9
BLISTER RUST:	Operations reviewed. Control satisfactory.	9
FOREST INSECTS	:Reports completed. Operations ceased.	9
PLANS, MAPS & SURVEYS:	McFadden, Swatek, WODC, in.	ŁU
CONSTRUCTION:	Projects listed.	10-11
UTILITIES:	Pollock began work on Bunsen. Hoover con-	2 5

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# NATIONAL PARK SERVICE YELLOWSTONE NATIONAL PARK YELLOWSTONE PARK, WYO.

FICE OF THE SUPERINTENDENT

september 20, 1307

### Memorandum

To:

Director

From:

Superintendent, Yellowstone Sational Park

Subject: Monthly Report for August 1957

Following is the report of activities for Yellowstone National Park during the month of August 1957. We are late with this report because of the PARK DEVELOPMENT Conference held here and in Grand Teton.

### General.

leather Conditions. eather for the month of lugust as generally mild with rain occurring on 11 days and snow on the 31st. Precipitation in the headquarters area amounted to 1.45 inches. Maximum temperature of 88 degrees was recorded at Park Teadquarters, while the minimum temperature of 24 degrees was recorded at lamar on the 14th and 29th. Mt. Sheridan recorded an 8-inch shouldly on the 31st and the Cooke City-Red Lodge road has 7 inches the same day. High winds occurred in the Lake area the latter part of the month.

Increase or Decrease in Travel. Travel continued to set a new all-time high during August. Lotal of 514,219 persons visited the park in August as against 440,279 in August 1955. The millionth visitor entered the park on August (this year as against August 12 last year and August 18 in 1955.

Ceological Survey of India, was in the park August 2 through 5.

Tetsuya Fugita, Forest Service collaborator, discoular arrived in the park August 7 in connection its the sky Fire project, and departed the next day.

A group of Turkish visitors (14) ith 2 interpreters and 1 technical leader were in the park August 17. They were connect with the Foreign Training Program.

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Dr. and Mrs. 1. C. Bryant, former superintendent of trand Teton, now retired, were visitors in the park August 7. Dr. Tryant is now conducting a training school in Grand Teton for college students interested in work in a national park to learn the many phases of park protection and management.

Richard A. Phabler of the last lisney Productions, and a party of ten photographers were in the park ugust 19 to make motion pictures of the Canyon area for the tate Department. This movie is being prepared for the Brussells orld Tair in Belgium.

Hon. Bruce R. Alger, U. s. Congressman from Texas, and family arrived in the park on August 21 and enjoyed a stay of several days.

Two korean officials and their interpreter arrived in the park August 29. They are in this country under the loreign Leader Exchange Program, Educational Exchange ervice.

"Tex" Torley, forme Chief Tanger in Carisbac, Visitac the park on August 30.

A group of Ira can Extension workers with their Technical Leader, visited the park Lugust 31.

D. L. Diehl, Civil Service Investigator, sait take tity, was in the park August 21 and 22.

Superintendent and Mrs. Lime Fladmark of Joshua Tree National Monument visited the park ugust 17.

N. G. Jackson, Distribution and Louting Officer, U. 5. Post Office Department, was in the park August 3 thru 5 to determine how well the routes, as set up, take ware or mail service throughout the park.

Roger and Evelyn Miller, former allowstone employees, and now of Death Valley National Monument, alitornia, visited in the park the latter part of August.

Inspections. H. R. Staten, egic al Disbursing Officer, Salt Lake City, arrived in the park August, in connection with fiscal matters. He departed the 8th.

Karl Chamberlain, Regional Engineer, Albert L. paus, Division Engineer and C. W. Hunt, Area Engineer, BP, arrived August 7 in connection with road construction matters. Mr. Tunt returned the 27th and departed the 29th.

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Clare A. Hendee, Assistant Chief, C. McKennan, Integrating Inspector, USFS, Washington, Charles L. Tobbe, Regional Forester, Edward F. Barry, K. A. Keeney, Axel G. Lindh, Assistant Regional Foresters, USFS, Missoula, Reed Bailey, Director, Experiment Station, USFs, Ogden, George Duvendack, Supervisor, Gallatin Forest, Bozeman and Merle Lundrigan, Superintendent, Regional Warehouse, USFs, Missoula, were in the park August 10, departing the 11th. Superintendent Garrison accompanied them on a boat trip across Yellowstone Lake and an inspection of primitive area campgrounds. Coordination of MISSION 60 and the Forest Service's "Operation Outdoors" was discussed.

A. F. Miller, Forester, Land Use, USFS, 'eshington, ... Sievers, Mining Engineer, and Morris Mankins, General Counsel, USFS, Missoula, were in the park August 25 and Consected the 30th.

Ray Berg, Administrative offices, Gallatin Mational Forest, Bozeman and H. O. Robe, Chief of Operations, Using, Assoult, were in the park August 29.

Benjamin Breeze, Supervisory Landscape Architect, Ast, arrived August 10 to inspect 2PR projects, confer on preparation of road system plans, tables and materials related to road programs. He left the 14th.

Ralph R. McTadden, Supervisor, Communications ection, WODC, was in the park from August 15 to 15 to inspect the radio system work and collect field data of electrical portions of 1958-1959 projects.

Samuel A. Hoover, Electrical and electronics Engineer, WASO, was in the park August 15 through 29 to continue negotiations with Montana Power to secure commercial po er for the park.

Milton Swatek, Supervisory Architect, 1000, arrived the 24th to inspect new construction and to review on the Site conditions and requirements as necessary to advance architectural plan preparation for 1959 and 1960 fiscal year construction program. He departed to 30th.

R. E. Novick, Sanitary Engineer, U. J. Public Health Service, Denver, was in the park August 18 through the 27th to help finish the laboratory special study project being conducted this summer and to become acquainted with water and sewage utilities in the park.

Gene B. Telsh, Assistant Senior Sanitary District and Robert Jensen, Hospital Facilities Consultant, U. J. Public Westing Service, Denver, were in the park from August 26 through II to make a study of hospital facilities.

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 F. R. Roberson, Regional Architect, arrived August 22 regarding buildings and maintenance operations. He departed the 31st for Teton.

Paul J. Garbor, Supervisory Civil Engineer, arrived August 29 to familiarize himself with the engineering operations at Canyon.

Conrad L. Firth, Director, and A. Black Stratton, Chief of Concessions, MASO, arrived August 50 to participate in the dedication of Canyon Village. The Canyon Village was formerly dedicated August 51 at 2:30 p.m. in the Village amphitheater. Director Wirth Dave the main address.

Professor Bert Hansen and Dr. Malph McGinnis of Montana State University, Missoula, were in the park on August 23 and 24 for the purpose of firming up arrangements for the presentation of the campfire day pageants at Madison Junction the 12th and 19th of September.

Mason Melvin and Lawrence Pasbach, TBI Special Agents, were in the park intermittently during the month on law enforcement matters.

Joel Langhofer, Project Engineer, U. -. Geological Survey, was on a five day boundary inspection trip of the park's north boundary from the Gallatin area east to the Gardner River during the month. He was accompanied by Supervisory Park Ranger Coleman.

Special Activities. Forester Barrows was in Teton August 1, 2 and 5, to check on loggers to do clearing at Grant Bay and also grazing problems for the Mational Park Tervice.

Biologist Kittems and District Ranger Lennart Berg accompanied the Gallatin Conservation Committee on horseback through portions of the big game closed areas adjacent to Yellowstone August 15 through 18.

A meeting was held August 14 on the lik and iddlife Management Program in Marmoth with Superintendent Carrison, Chi f Ranger Brown, Assistant Chief Ranger Sylvester, Biologist Kittans, Forester Barrows and District Rangers attending.

Superintendent Garrison went to Mt. Pushmore, south Dakota to attend the dedication of public use facilities there on August 23 and returned the 26th.

A squad meeting was held on August 5 and a staff meeting August 15.

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Chief Ranger Brown made a trip to Billings August 2 to confer with the Department of Interior Field Solicitor, to Grand Teton on the 5th to confer with Teton personnel on joint winter operations, and to Wolf Point, Montana to attend the Montana Sheriffs and Peace Officer's Association Meeting August 21.

Births. A daughter, Mary Tenesa, was born August 13 to Mr. and Mrs. Stanley R. Clark, at the Mammoth Hospital. Mr. Clark is employed as a seasonal park ranger and is stationed at Norris.

Deaths. William M. Nichols, Board Chairman of the Yellowstone Park Company, passed away at 11:40 p.m. August 6, as a result of a heart attack suffered July 28. Funeral services were held August 8 in the Manmoth Chapel at 11:00 a.m. with Bishop Chandler Sterling of the Episcopal Church of Helena in charge. Yellowstone will miss Billy very much. Many old timers were at the funeral services including Edmund B. Rogers, Special Assistant to the Director with offices in Denver.

Joseph Kubler, Jr., 20, Jaston, Pennsylvania, died August 21 from injuries received in a fall at Grand Teton National Park. Je was employed by the Yellowstone Park Service Stations at Old Taithful.

Richard Ostrom, 66, Chicago, died August 23 as a result of a heart attack.

Lynn H. Thompson, died August 25, as a result of a heart attack, in Salt Lake City. Mr. Thompson was the father of Seasonal Park Ranger Lynn Thompson.

Malcolm Fredericks, 57, New York City, died August 31 as a result of a heart attack.

Marriages. Walter H. Kittams and Flizabeth DeFrate were married in Bozeman, Montana on August 24. Mr. Kittams is employed as Biologist with the National Park Service.

### Administration

Personnel. Mary T. Shearer, promotion and change of headquarters to Secretary (Stenography), G.-5, from Clerk-Stenographer, GS-4, Bonneville Power Administration, Portland, Oregon.

Supervisory Park Ranger Jone departed August 18 for Washington, D. C. to attend the Ninth Jepartmental Training School.

There were 558 employees on the Government payroll as of August 31.

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Government messhalls were closed at Rock Creek and Madison on August 30 and Tower Fail on August 31.

In-service Training. A fire drill was held in uildin 332 on August 15. District Ranger's meetings were held on the 7th and 21st constituting valuable training.

On each Thursday, Yellowstone's eakly news was issued to keep employees, concessioners and others currently informed of park happenings.

Accidents and Public Safety. There were 71 motor vehicle accidents for the month of August of a minor nature, however, nine involved personal injuries.

Villiam E. Cragun of Ogden, Utah was rescued from drowning in the Yellowstone River while fishing on August 7. Richard E. Perry, of Rock Island, Illinois fell do fuet onto rocks near the base of Upper Falls at Canyon August d. John Miles of Douglas, Wyoming was rescued from a precarious position in the Canyon on August 16.

There were 74 personal injuries usused by Jear through the end of August as compared to 96 or last year. The number of property damages caused by bears totaled 80 for the season at the end of August.

Charles E. Richardson received minor injuries when he crashed in a light airplane on the Black Sand Basin toad August 25 enroute from Rapid City, South Dakota to the Fairchile air ase, Spokane, Washington.

### Cooperative activities

General Publicity. There are a total of 280,975 Yellowstone broadsides on hand as of August 31.

Aumerous press releases were issued during the month.

Religious and Chapel Use. Full religious services were held during the month. A special music program entitled The Live of Christ in Music" was presented in the Chapel August 29.

Funeral services were conducted fuguet 3 for all tan. M. Nichols in the Manmoth Chapel.

Interpretive Services. The first program of the meson as held in the new amphitheater at Marmoth on agust 7. rograms are held throughout the month in the new amphitheater at lest Thumb. The first program was conducted at the new Canyon amphitheather on the use 31.

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The nature walk at Lake was terminated August 25, the interpretive program at Tower was terminated August 29 and the walk on Uncle Tom's Trail was concluded August 30. On August 27, a special program was given at the new Mannoth amphitheater with Jack E. Haynes of Haynes, Inc. presenting a talk on "Glimpses of Yellowstone History". He used the old-fashioned hand colored lantern slides and expressed appreciation of the unusual presentation.

Special interpretive services were given to the Georgia State Teachers College group with 41 people and to a group of 65 people from Friends University in Michita, Kansas during the month. A special talk was given to 92 boy scouts at Madison Junction on August 4. Interpretive services were also provided Dr. R. C. Moy, Deputy Chief of the Geological Survey of India, a special party of Student Conservation Program representatives employed at Grand Teton, and a party of 18 girl scouts during the month.

Four issues of the Yellowstone Lature Notes were mailed out on August 26.

Research and Observation. Field notes for the Audubon Society were sent in on August 16.

Glen T. Hosford, who was a freighter for Tex Holm in 1914 and agent at Lake in 1915 for Shore and Hopkins Transportation Company visited the library August 27 in search for information on the early days in the park. On August 17 Park Maturalist Real accompanied Dr. Beal and Hazen Hawkes of Driggs, Idaho to the spot where Mr. Tawkes witnessed a stagecoach holdup on August 24, 1908, about 1/3 mile down Spring Creek from the present picnic area on the old Gle Faithful-Vest Thumb road.

Ake Hultkrantz of the University of Stockholm, Sweden was in the park August 9. He is publishing a detailed scientific paper on the Sheepeater Indians.

Museum Activities and Exhibits. The ledger for the old Cottage Hotel has been accessioned in the Yellowstone Perk Mesearch Library.

Two arrowheads were acquired for the museum which were found near Gardiner, Montana.

The old Norris Ranger Station was examined by Park Naturalist Condon and Regional Architect oberson or August 23 to see whether or not it could be rehabilitated for exhibit purposes.

The wildFlower display at the Mammoth Museum was discontinued on August 22 and the display at Fishing Bridge Museum was discontinued on August 28.

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Matural Mistory Association. Mrs. Connie Forris, clerk, and Mrs. Lucile B. Tagner, Librarian, continued on duty all month.

Maintenance. Precipitation during the latter part of the month hindered the reprocessing of numerous sections of roads throughout the park, however, heavy maintenance was accomplished on the roads in the northern and northeastern parts of the park. The roads are generally in good condition.

Some residences in the Mammoth area are being repainted and rewired. Nine new electric refrigerators were installed during the month. The building known as the old Gardiner horse barn located in Mammoth was razed during August to make room for construction of the new telephone company building.

Construction. Construction projects underway have made satisfactory progress during August. Two construction contracts were awarded: Bethers and Stoker Construction Company, Balt Lake City, Utah, 14-10-243-305, August 7--construct steel tower at Divide Creek, Studer Construction Company, Billings, Montana, 14-10-243-311, August 30--construct walks and fine grading and planting, Canyon, and work began on contract 14-10-243-295, awarded July 3, on August 27--construct power line, Bunsen Peak.

Complaints. Four complaint letters were answered during the month. Complaints varied from non-acceptance of credit cards to inadequate camping facilities.

Protection and Ranger Service. Operations were curtailed somewhat at the end of the month since a number of seasonal rangers were being terminated or furloughed, most of them returning to school.

Law Enforcement. During the month 39 complaints were presented before the U.S. Commissioner. These complaints were issued against 44 persons.

U. S. Commissioner James W. Brown left the park on the 28th to attend a four day meeting of the Tyoming Bar Association at Rawlins, Wyoming.

Wildlife and Fish Cultural Activities. ANTELOPE. At the wildlife meeting on August 14, it was recommended that steps be taken to reduce the antelope herd if sagebrush on the lower range is to be saved. It appears the Montana Fish & Game is not interested in trapping antelope this winter.

BEAR. Two young grizzlies were observed throughout the month at the Mammoth Dump and quite a number have been observed at the Gardiner and Trout Creek Dumps. One mature animal was shipped to the Tulsa, Oklahoma zoo.

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Black bears were not so troublesome this month but it was still necessary to trap dengerous bears and remove them from centers of population. Eight bear injuries and seven property demages by bears were reported during the month. Two bears were destroyed-one for control purposes and the other because it has been injured.

A rodent repellent, Cefro, was tested for its effectiveness in repelling bears at the Tower Pall Dump on August 1 and 2. It appeared to be less successful when the animals were free ranging.

BLAVER. A pair were observed at the beaver dams on the trail between Hammoth and Gardiner on August 12.

COYMI. A young coyote was observed begging on the highway between Manmoth and Tower Fall and the inimal was later killed by an automobile.

COUGAR. A cougar was reported a on near Apollinaria Springs on August 8.

ELK. At the wildlife meeting August 14 it was agreed that the Northern Yellowstone herd should be reduced to 5, 100 animals and the Gallatin herd also should be reduced.

FISH. 22,848 cutthroat any vere planted in the blacktail Lakes on August 16.

and 21. A total of 60 birds were seen on the flight--44 adults and 16 cygnets.

Range. Grass growth ceased over most of the non-critical range with the hot and dry weather in early August.

Forest Fire Protection. A total of 16 fires were suppressed during August--4 were man caused and 12 were caused by lightning. All fires but one were Class A, that bein, Class C.

Burning indexes were generally below average during August but lightning occurrence was high. Severity index readings verhigh August 12-15 with a maximum of 9.

White Pine Blister Rust Control. Blister rust operations were reviewed on August 15 at the Carnelian Creek area. Control work proceeded satisfactorily during the month except for times the crow were firefighting.

Forest Insects. The report on spruce budworm control was completed and submitted. Final mortality checks were completed and operations ceased on August 14.

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### Design and Construction

- Plans, Maps and Surveys. Ralph t. Mcladden, Supervisor, Communications Section, VODC, was in the park from August 10 to 10 to inspect the radio system work and collect field data of electrical portions of 1958-1959 projects.
- Milton Swatek, Supervisory Architect, MODC, was in the park August 24 to 30 to inspect new construction and to review on the site conditions and requirements as necessary to advance architectural plan preparation for 1959 and 1960 fiscal year construction program.
- New Construction. Active construction projects include the following:
- 311.17, Comfort Stations, Fishing Bridge Campground. This project is 100 per cent complete.
- 331.18, Buildings and L.P. Gas System, Canyon. This project is being done by contractor and is 50 per cent complete.
- 331.19, Fire Lookout, Divide Creek. This project is being done by contractor and is 5 per cent complete at this time. It is expected to complete the project September, 1958.
- 332.19, Main Electric System, Canyon. This project is now 98 per cent complete.
- 332.21, Utilities, Main Sewer system, Canyon, and Water Supply System. This project is 100 per cent complete.
- 332.22, water, Sewer, Power, Amployees' Trailer Court, Lake. This project is 95 per cent complete and the final completion date has been extended to October 1.
- 332.24, Cabin Area, Water and Sewer Systems at Lodge Area, Lake. This project is nearing completion being 95 per cent complete at this time.
- 332.25, Reservoir No. 3, Canyon. This project is 100 per cent complete.
- 332.26, Water and Sewer Systems, Employees' Trailer Court and Government Area, Canyon. This project was done by contractor and is 100 per cent complete.
- 332.29, Power Line to Radio Installation, Bunsen Peak. This project is 5 per cent complete with final completion scheduled during October.

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332.30, Sewerage and Sewage Treatment System Enlargement, Fishing Bridge. This is a contract project and 20 per cent complete at this time.

332.20, ater Extension, deverment Area, Lake. This is a day labor project and is 95 per cent complete.

ties, Tables, Fireplaces, etc., Fishing priege, 90 per cent complete; 333.4, Campground Facilities, Tables, Fireplaces, etc., Canyon, 100 per cent complete; 535.5, tracing and Planting, Campground, Tishing Billie, 45 per cent complete; 333.6, reneing ater Supply, take-Tishing Bridge, 100 per cent complete; 330.6, reneing ater theater, Canyon, 90 per cent complete, 555.5, dampfile tireles, Mammoth and lest hemb, 100 per cent complete.

Canyon Cutoff, J. per cent complete, J.1. Interpretive Structures and Striping Jenter Line and Tarking Areas, Jeans Loop and Jistanyon Cutoff, 2 per cent complete; 523.1, loads, Campsites.
Barriers, Poute 152, Fishing Bridge Lampground, Grade and Surface 2,148 Drives and 5,073 of Camp Loop Rode, 30 per sent complete; 523.2, Lake Loage Area Roads, Route 151; Grade and Surface 2.75 miles, 55 per cent complete; 523.4, Trail, Janyon Village to Hotel and Canyon Rim, 95 per cent complete; 523.6, Trail to Lower Falls from North Nim, Canyon, 35 per cent complete; 523.7, Grading and Drainage of Roads, Employees Trailer Court and Covernment Area, Canyon, 100 per cent complete; 523.3, Jurfacing Cabin Area Roads, NPS Utility Roads and Grading MPJ Roads, Canyon, 45 per cent complete; 523.14, Signs, Informational, Canyon, 30 per cent complete.

Bethers and Stoker of Salt Lake City were awarded the contract on August 7 to build the lookout tower between Old Faithful and Thumb.

Utilities. R. E. Pollock of Kalispell, Montana, began work on the Bunsen Peak Power Line on August 27.

Samuel A. Hoover, Electrical and Liectronics Engineer, WASO, was in Yellowstone August 15 through 29 to continue negotiations with Montana Power to secure commercial power for the park.

warren F. Hamilton Acting Superintendent

Monthly Progress Report attached

In triplicate

Copy to: Region Two w/c attachment

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# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

# MONTHLY PROGRESS REPORT

August, 1957

Yellowstone National Park

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1957	1958	1957	1957
1957 331.20 Four 6-sleeper Trailer House, B- Headquarters Arca	1958 331.19 Fire Lookout, Divide Creek	1957 331.18 Buildings and L.P. Gas System, Canyon	1957 331.17 Comfort Stations, Fishing Bridge Campground
Four	Fire	Buill Can	Conf
6-sles Area	Look	yon	ort Si
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louse	8		ğ
þ	B-98-7	B-5-1 B-31-5 B-90 B-263 B-261 B-311 U-27-2	B-52-3 (por.)
			3 21
	2126-A	3410-E 3411-C 3412-C 3412-B 3421-B 3422-C 3423-C 3423-C 3423-C 3423-C	26-B
15,1	31,5	692,110.54 10/19/56 7/22/57	123,5
15, \(\hat{\chi}\)15.30 1\(\hat{\chi}\)1.40 15,616.70 7/22/57 8/9/57	31,506.14 8/7/57 8/12/57	10.57	95,
400	C	G	C
	9/1957 9/1958	10/23/56 6/1/58	2126-B 123,510.03 8/22/56 3429 8/10/56 C 11/1957 100
	vi	50	100
AV	5 A.V. 3-dl and 43-17		
A.V. 3-624	υ- <b>Δ</b>		
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August, 1957

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

MONTHLY PROGRESS REPORT

Yellowstone National Park

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1958	1957	1958	1957	1957	1957	1957	1956	1956	
332.30 System	332.2	Government Area, Canyon  1958 332.28 Power Line koute, Park Gen'l U-183		1957 332.25 Reservoir No. 2, Canyon		332.2: Trail	1956 332.21 Utilities, Main Sewer Sy. 1957 Canyon, and Water Supply System	1956 332.19 Kain Electric System, Canyon U-10-7 3418	
Sewe	9 Powe	ament 8 Powe	5 Wate	Rese	ns at	332.22 Water, So Trailer Court,	l Util	9 Main	
rage a	r Line	Area,	r and Traile	TOOL	n Area Lodge	r, Ser	ities,	Elect	
nd Sev	332.29 Power Line to Rastallation, Bunsen Peak	Government Area, Canyon 332.28 Power Line koute	332.26 Water and Sewer Syste	No. 2	332.24 Cabin Area Water and Systems at Lodge Area, Lake	ewer, Po	Main Supp	ric Sy	114
vage T	332.29 Power Line to Radio In- stallation, Bunsen Peak	a, Par	Syste t and	, Cany	r and l	ower;	Sewer Ly Sys	stem,	
332.30 Sewerage and Sowage Treatme System Enlargement, Fishing Bridge	n-	k Gen'	TILS.	no	Sewer	332.22 Water, Sewer, Power; employees! Trailer Court, Lake U-17	332.21 Utilities, Main Sewer System U-44-8 Canyon, and Water Supply System (por.)	Canyo	
nt U-154 B-224	U-198	1 U-18	U-17	U-43	U-147-3 U-148-3	0-170	m U-44-8 U-43-8 (por.)	n U-10	
24-2	88	$\Im$	76-1	0	7-3 8-3	0		)-7	
332.30 Sewerage and Sewage Treatment U-154-2 3432-A System Enlargement, Fishing Bridge B-224	31440-A		U-176-1 3417	U-413-8 3416	3420	2288	3405		-
86,553.75 7/25/57 c	19,124	18,208. 8/1956 12/7/56 8/29/57 1,313	1,788.75	7/100	74,963 8/1956	7/10/	371.8	106,536 7/25/55 8/8/56	_1
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7/1958	7/1/57	6/1957	8/30/56 100	8/7/8	8/11/56 95 8/1957	10/1,	9/13,	8/21/56 6/1957	1
8	957	7	57	76	57	157	0/56	57	
20	Уī		100	100	95	250	100	98	j
						0/67/3	11/23/56 371.863.74 C 9/13/55 100 -1,788.75 10/30/56 370,074.99		
							•		

1958 332.31 Water. Sewer. Power: Employee U-166 8522 10,600 DL 8/1957

AV 3-625



August, 1957

#### UNITED STATES DEPARTMENT OF THE INTERIOR MONTHLY PROGRESS REPORT NATIONAL PARK SERVICE

Yellowstone National Park

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1958 332.30 Sewerage and Scwage Treatment U-154-2 3432-A 86,553.75 7/1958 System Enlargement, Fishing Bridge B-224 7/25/57 C 1956 332.21 Utilities, Main Sewer System U-44-8 1957 332.29 Power Line to Radio In-1958 332.28 Power Line Route, Park Gen'l U-183 1957 332.26 Water and Sewer Systems 1957 332.25 Reservoir No. 2, Canyon 1957 332.24 Cabin Area Water and Sewer 1957 332.22 Water, Sewer, Power; employees! 1957 Canyon, and Water Supply System 1956 332.19 Main Electric System, Canyon U-10-7 3418 Employees Systems at Lodge Area, Lake Government Area, Canyon stallation, Bunsen Peak Trailer Court, Lake Trailer Court and U-198 U-147-3 3420 U-148-3 U-176-1 3417 U-43-8 3416 U-170 (por. 3440-A 3405 2288 106,536 7/25/55 8/8/56 19,124 8/1956 12/7/56 8/29/57 8/313 1,788.75 18,208.75 7/1956 74,963 8/1956 370,074.99 9/14/55 9/30/56 12/19/56 8/29/57 8,585.17 8/1956 95 7/10/56 DL 10/1/57 371.863.74 c 9/13/55 100 -1,788.75 10/30/56 11/2/50 0  $\bigcirc$ 0 7/1/57 8/11/56 6/1957 8/7/56 20 100 100

1958 332.31 Water, Sewer, Power: Family en U-166 8522

10.600 DL 8/1957



# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

### MONTHLY PROGRESS REPORT

Yellowstone National Park

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#### (x) Miscellaneous

August, 1957

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-	•		_		
1957	1957 333.3 Campground Facilities, Tables M-61-2 2573 Fireplaces, etc., Fishing Bridge 3316	14-61-2	25 <b>73</b> 3316	31,124.13 9/1/57 95 -2,078.55 DL AV 43-	AV 43-17
				11/23/56 1/30/57 7/25/57 8/12	2/57
1956	1956 333.4 Campground Fecilities, Tables, M-5-3 2385 Fireplaces, etc., Canyon	5-5-3	2385	20,842.41 DL 9/1957 100 9/27/54 7/25/57	
1957	1957 333.5 Grading and Planting, Camp- M-37	M-37	2284	17,000 DL 11/1/57 45 8/1/56 7/24/57	
1957	1957 333.6 Fencing Water Supply, Lake - N-52-1 Fishing Bridge		8494	12,619.59 C 9/1/57 100 -1,462.59 11,157 8/12/57 11/1/56 AV	AV 43-17
1957	1957 333.8 Amphitheater, Canyon	Pi-43-2	2493 2496	54,400 DI 7/1957 90 AV 3-626 8/1/56 8/1957 10/27/56 6/28/57 8/9/57	3-626
1957	1957 333.9 Campfire Circles, Mammoth and M-42-3 West Thumb	14-12-3 14-75-2	1/6/12	17,000 DL 6/1957 100 8/1/56	
1958	1958 333.10 Fine Grading and Planting, Canyon	15-77-2	2287-B 3445	1,515 DL 6/1957 2 62,900 AV	AV 3-627
1958	1958 333.12 Compound Fence, Canyon	M-79	2593	6,300 DI 7/1958	
1958	1958 333.13 Range Plots (5), Park Gen'l	M-74		12,800 DL 10/1957	



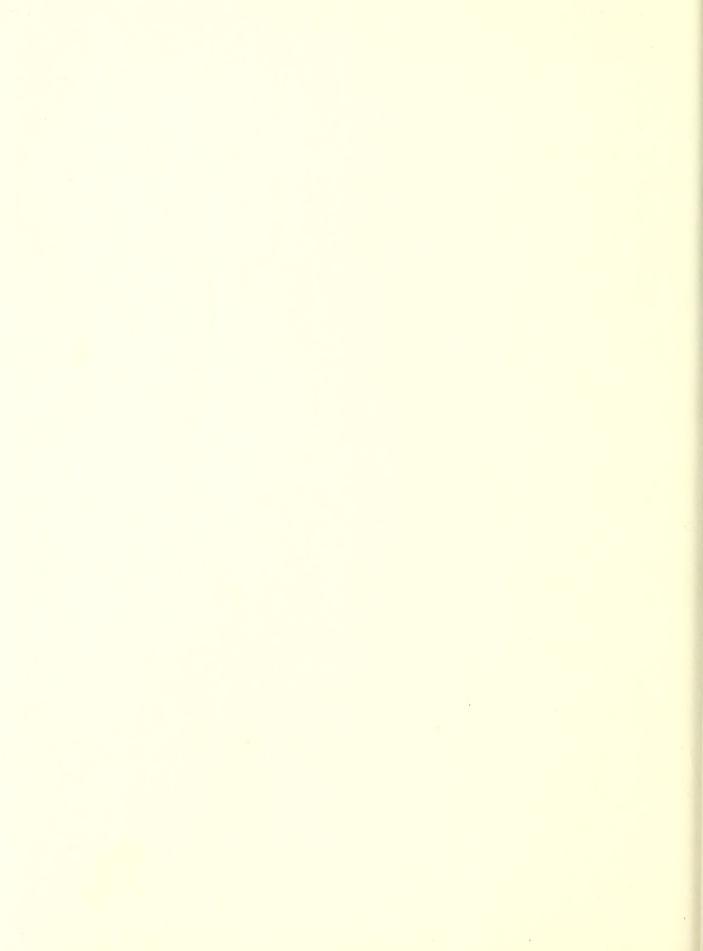
### UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE MONTHLY PROGRESS REPORT

Yellowstone National Park

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August, 1957

1957 521.4 Interpretive Structures and Striping Center Line and Parking Areas, Grand Loop 1-F1, F2, 1-G4 and Norris-Canyon Cutoff, 12-A	1957 521.3 Bituminous Surfacing and R-92-9 Parking Areas, 1-F1, F2, 1-G4, R-168- and Norris-Canyon Cutoff, Sec. 12A R-210
R-60-8 R-92-9	R-92-9 R-168-1 R-210
13,810 2/5/57	55h,515 9/12/56
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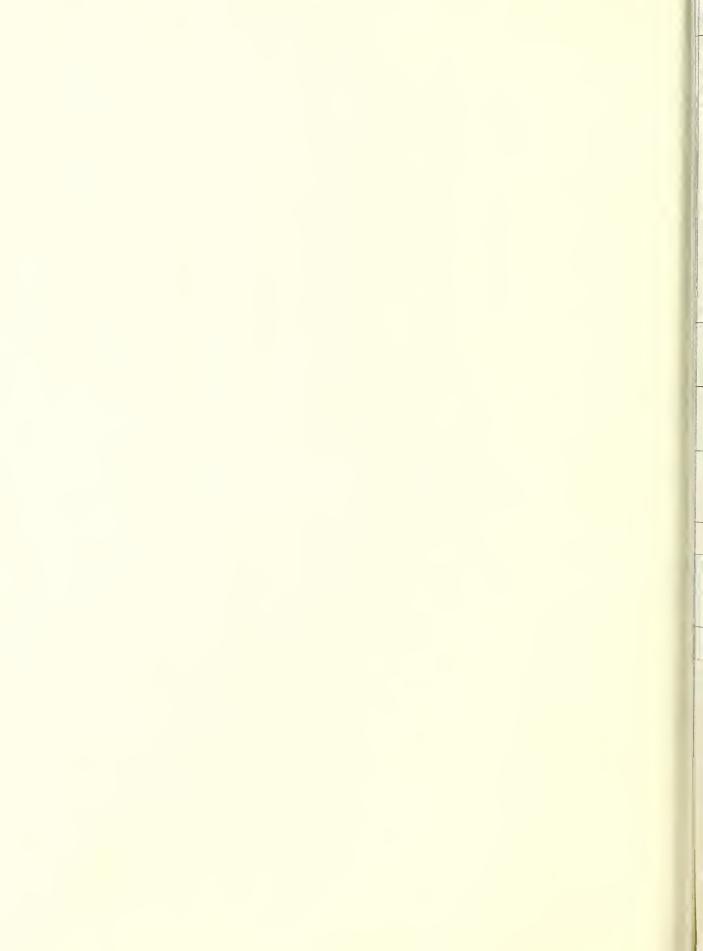


Yellowstone National Park

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August, 1957

600	A 77 3	3	0/1750	7.	15/6/0	2250		Fark General	-000
-622	AV 3-622		8/1957	TC	23,200	3211-F	R-112-2 3211-F		1958
			10/1957		8/1/57		(por.)		
-610	AV 3-610		8/1957	ŢĮ	8,240	2277	P-204		1958
	24-7		10/1957	5	4.000	2260	#1 T-11 6	Old Faithful	DCKT
5	AV 3600		8/10K7	3	200	カバンン	R-201		2000
			10/1957		1/14/57		R-169		
		27	1/1957	G	217,084	3434	R-31		1957
			/56 8/29/1	8/17	11,857			ment Area, Canyon	
3-29	AV 43-29		8/1957		+ 219		ī		
		0	8 c 9/1956 10	Ω,	11,638	3409	R-169	523.7 Grading and Drainage of Hoads R-169	1957
			56	121/	8/1/56 8/21/56				
0-70	AV 43-20		19/9T/OT		0000 + TO			North Kin, Canyon	
200	A TI	288	DI 8/1956	DL	20,000	2257	R-162	1957 523.6 Trail to Lower Falls from	1957
			10/4/21		7/24/57				
		8	6/1956	TIT.	8/1/56 8/1/56	5657	K-104-1 5657	1957 523.5 Walks, Thermal Areas	1957
		}	)	1	) )	l. \	!		
		,	9/1/57		8/1/56			and Canyon Rim	-//-
		26	8/1956	Ę	25,920	2285	1 R-171	523. 1 Trail, Canyon Village to Hotel R-171	1957
			9/1958		7/29/55		(por.)	151; Grade and Surface 2.75 miles	
		25.	DL 8/1955	TO	160,000	2576	R-149-2	523.2 Lake Lodge Area Roads, Route	1956
		57	/57 8/29/n	8/21	7/29/55			CARL COLOR CIT COMING MODEL	
					926 001 672 -			Grade and Surface 2145 feet Drives	
AV 43-28 and 43-29	AV 43		10/15/57		0000 F		m; (por.)		,
		8	8/10/55	J.	244, 111	2573	R-26-1	523.1 Roads, Campsites, Barriers,	1956



# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

MONTHLY PROGRESS REPORT

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