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UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE



Yellowstone NATIONAL PARK

FILE No.

MONTHLY REPORT

May, 1931.

IMPORTANT

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HORACE M. ALBRIGHT,

2. S. SOVERNMENT PRINTING OFFICE 1929 B-7410

Director

MAY-1931



DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE YELLOWSTONE NATIONAL PARK

YELLOWSTONE PARK, WYO.

DE OF THE SUPERINTENDENT

June 4, 1931.

The Lirector, Entional Park Service, ashington, D. C.

Bear Kr. Director:

Mellowing is a report of the astivities of the Yellowstone Entional Park for the month of May, 1931:

000 - General

the opening of practically all of the roads in the park and the organization of crows placed the park elmost on a summer basis, and by the end of the month quite a number of visitors had registered at the various getways. The light enowfall of the winter resulted in the early opening of the roads, and it is doubtful if there has been snother year when the east and south extrances were thrown open to visitors at such on early date.

third key in ancession, and the first month of the current year, with everage temperature below normal. The monthly mean was 45.4 degrees; the normal for key is 47.4. Intress to perstance of the month were 75 degrees, for the maximum, recorded on the 15th, buth and 25th (that on the 25th was the highest by three tenths of a degree), and 22 degrees, for the minimum, recorded on the 5th. Linium temperatures a warged above the freezing point, with temperatures of 32 degrees or lower on 11 days. Ident front was observed on the 5th and 29th, heavy frost on the 6th, and a killing freet on the tenth. No front has been observed since the 11th. The lowest daily maximum temperature was 0 degrees, on the 5th.

On the 7th the temperature fell from 55 degrees at 5:45 s.m. to 87 degrees at 1:20 p.m. The heaviest smowth of the month, 4.9 inches, accompanied this temperature change. - barometric minimum for the south,

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

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29.45 inches, reduced to sea-level, also fell on this date (5 a.m.). The highest pressure of the month, 30.46 inches, was noted three days later, at 6 a.m. on the 10th, when the beremeter at the elevation of the station read 24.15 inches.

Although moderate amounts of precipitation for the time of year occurred in the first and last weeks of the month, the middle of the month was dry except for a few light amounts and "traces," and, with a total precipitation of 1.61 inches, a deficiency from hormal is recorded against May, which increases the total deficiency since the first of Jamuary to 4.59 inches. The total snowfall of the month, unmalted, was 5.5 inches.

There were 4 clear days, 13 partly cloudy, and 14 cloudy. The percentage of possible sunshine was 56. Relative humidity averaged 70.5 per cent at 6 a.m., 39.9 at 6 p.m., and 40.0 at local mean.

For the first time in many menths a prevailing wind direction other than Southwest was recorded. In May this year there was a clear predominance of North winds. The average velocity was 6.5 miles per hour, and the meximum was at the rate of 29 miles an hour, from Southwest, on the 16th.

Thundars torns were noted on the 23rd, 25th, 26th and 31st.

The part of the second control of the second

100 - Administration

110 - Status of ork

Superintendent Toll arrived in the park on May 6 and remained here until the 17th when he left for an inspection trip of the proposed Upper Mississippi Valley National Park and to attend the State Ferlm Conference in t. Louis on the 27th, 26th and 29th. During the remainder of the month seistant Superintendent Edwards was in charge.

The addition of two stonographers, Miss Arville hite and Miss Constance hitney, during the month facilitated the knoping of work current but the vacancy left by the retirement of Disharsing Officer Will handicapped the accounting side of the office.

180 - Park Inspections By

121 - Superintendent

During the short duration of the stay of the Superintendent be inspected all operations around headquarters, and the early opening of the roads paralited his viewing the work going on in the interior of the park. On May 8 a trip was made to Camyon and Lake to look ever the Fishing Bridge Museum and on the 19th the loop route via Old Faithful, Thumb, Lake, Camyon and Norris was traversed. With Assistant Superintendent Mowards he attended the Rotary meeting in Livingston on May 11, and renewed acquaintenceships with friends of the park there. On the 18th he visited the buffalo ranch and inspected a portion of the new road between Dunraven Pass and Tower Falls. On the morning of the 18th an inspection was made of the proposed route from Cardiner to Marmoth and the road situation around Cardiner was studied.

Acting Superintendent

Acting Superintendent Edwards made the usual inspections of the work wound headquarters and covered every project under way in the interior of the park. Several trips were made to Livingston on land matters affecting the purchase of property north of the park for winter game range. On the last days of the month a trip was made with Assistant to the Superintendent Joffe to southern Idaho, the Craters of the Moon National Monument and the Jackson Hole country to make centacts, observe road conditions and further publicity for the park.

123 - National Park Service officers

Assistant Landso pe Architect E. C. McGartor, accompanied by Moward Baker, of the Fan Transisco office of the 1 nd e a livision, enter d the park vis the west gate on May 9 and left on the 16th vis the south gate for Mosky Mountain Park where Mr. Maker is to be assigned during the summer. Mr. McGartor expects to return to the Yellowstone early in June.

125 - Other Coverment Officers

R. B. Hommon, cenitary Engineer for the U. . . The lie Re lith corvice, entered the park via the north gate on the 15th and left via the west gate on

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NAMED AND POST OF PERSONS ASSESSED AND POST OF PERSONS ASSESSED. and have presented a for event, here sided, and the other covers and advisors and has the 16th. Mr. Hommon's time was spent soing over sonitation problems.

Mr. C. P. Capes, in charge of the Bureau of Public Books' work, in the park, arrived via the west gate on the 7th.

Fred Foster, Aspervisor for the Bureau of Fisheries, came into the park at the west gate on May 14 and 1eft via the north entrance the same day. He passed through the park again enrouse to falt Lake City on the 21st. Mr. Foster expects to return to the park short June 10 and will remain most of the summer.

127 - Other spencies

Coorgo tright, of the wild Life Research Division of the National Park Service, on tered at the west gate on May 25 and immediately set up temp near Tower Lalls with a view to studying the pair of swans which nest in that locality.

Mr. Merbert Maier, who is hamiling the construction of museums in the park, arrived on May 1.

140 - Labor Situation

There has been little change in the labor situation ower what it has been during the past two menths. A crowd of men gather each morning in front of the engineer's office seeking work and there are very few jobs to be filled. A great many of these men are in very had straits and have not had employment most of the winter. Never before have we had so many people seeking employment. It has become a problem for us to know the best way to handle the situation. We are hiring as many men as possible, and most of those who have been employed have turned out to be good workers. The find that we are able to get the maximum of work out of those employed as each man realizes that he must "hit the ball" in order to hold his job. It does not appear as if there will be any difficulty in securing good men during the entire summer.

180 - Circulars, Placards, Publicity Bullstins, etc.

Circulars Nos. 4 and 5 were issued during the month and two press releases, numbers 7 and 8, were sent out to the general publicity miling list. One other press release was distributed to newspapers in Montana, Wyoming, Idaho and Utah. The Nuture Notes for May were mimeographed and circulated. Copies of all of these are attached hereto.

200 - Maintenance, Improvements and New Construction

The following is a report of activities under the expervision of the Engineering Department for the month of May:

Heavy Maintenance: Il main tenance work for the month classed as heavy maintenance and consisted of the clearing of small slides,

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cleaning ditches and culverts, and the repair of soft spots resulting from frost boils and seepage water. During the month regular section crows were organized at beamoth, Morris, Canyon, lake and Lewis Mivor.

Inaw Removal: Work of smow reseval with the snow plow rented from the State of Idelo was completed on May 15, this equipment having been used in the opening of all snow-blocked roads with the exception of Amraven Pass, which was cleared by the contractors, Morrison & Inudson, to facilitate work on their contract sections.

Giling and Processing: The ciling formman, T. L. Coodwin, deteiled from the Chief Agineer's Office, reported for duty on key 18, and after three days spent in inspections and the preparation of schedules and estimates began estual ciling work.

Approximately twelve miles of road was under treatment, and of this amount eighty per cent was completed at the end of the month. The nature of all work undertaken so far was what is commonly known as "semi-processing" and consists of the scarifying and pulverizing of the road surface material, this loose material in turn being mixed with an asphaltic base oil and reppresed to be compacted by traffic.

Norris-Madison Roadside Clemun - Project 820.2: This project was started late in the preceding month with the expectation of completing all brush burning before the opening of the season. However, extremely dry weather created so great a fire risk that work was closed down on May 5 and commot again to undertaken until Fall.

pletion, the remaining work consisting of the laying of approximately three-quarters of a mile of the smaller sizes of pipe and the backfilling of a little more than that length of trench.

Samoth fewer, Project 492: Due to the seriou mess of the unemployment situation, the crew on this project was increased to 65 men on the first of the month and held at this number until the 15th then all tranching was completed. The crew was then on to about 20 men and the surplus labor transferred to other projects opening up.

Execution for the month totaled 1140 cubic yerds mostly in rock formation and in transless 5 to 12 feet in depth.

A total of 4500 lineal fact of pips was ledd during the month in sizes verying from 6 to 18 inches, practically completing this item of the project.

The Canitary ingineer's plan for the disposal plant were approved on May 15 and construction on this item begun on May 19. Our hundred twelve cubic yards of material at the plant was excavated by steam shovel but due to the design of the plant the remaining 200 yards yot to be proved must be handled by hand labor.

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Monath-Morris Road, Project SCO: 8000 feet of this project was uncompleted at the close of last season, and the construction camp at Beaver Lake was reopened under Foreman Milliams on May 9.

Expandion in readway sections whaled approximately 4500 cubic yards, mostly in solid rock, for the month, and completed the project so far as rough grading was concerned. About 10 days during the coming month will complete the numering work on ditches, shoulders and finishing.

Parking arous - Old Faithful, Project 538.1: Work on this project for the menth consisted of the installation of 1800 feet of storm sever and the necessary catch basins in the vicinity of the Old Faithful housekeeping cabins and the utility units.

Siens. Project 525.4: A crew of two men end a small freight truck began the work of installing signs scon after the middle of the month. Ork accomplished included the eraction of all text signs on the Old Faithful and Mansoth themsal areas and such road and none signs as remained in stock from last season's orders.

Contract Construction in Park:

Project 1-A2, 18 and 1-C1. Surfacing & Ciling (Obsidian Cliff-Firehole Cascades): Bids for surfacing, with 6" of crushed rock and cil processing, for M miles of road from Obsidian Cliff to beyond Madison Junction were opened last month. Bight bids were received, running from \$294,000 to \$416,000. The low bid (\$294,542,00) offered by C. V. Mallenbeck, Fortland, Oregon, was accepted, and work was begun. This contract includes resonry walls at Gibben Falls.

Project 5-ABC, Ciling & Construction of Necessary Guard Tails on the East Intrance National Park Highway: Stevens Bros. of St. Faul, Miss., were awarded the contract for ciling 18.932 miles of the Mast Intrance road, which includes construction of new sarry guard rails, in the amount of \$88,627.50.

226 - Improvements

Carpenter Thom: The work of this department conducted of miscellaneous repairs to buildings at Laumoth. Other work consisted of commencing construction on bunkhouse at Old Taithful and messhouse at Old Faithful. The construction of the rangers' dormitory at Old Faithful was also started. The old power house at Manus th was wrecked and the salvaged lumber used for other purposes.

Restrict Department: The following work was done by this department during the month of Lay: iring in various buildings at associate for lights, and miscellaneous telephone repair work. Install od electrical transfermer at Marmoth auto comp grounds and reset several power and street lamp poles at headquarters.

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Paint Shop: The work of this department consisted of wiscellane cus painting, kalsomining and warnishing warious quarters at Carmoth; wainting incinerator and S.P.R. buildings at headquarters and lettering metal signs; some work was also done on comfort stations in the park, and some work was done in mounting waps for the ranger of fice.

Plumbing and Semitation Department: The work of this department was as follows: Maintenance of the sewer and water systems, open ting nine heating plants for heating B.P.R. building, Administration Building, employees quarters and garage at headquarters and miscellaneous repairs to plumbing in buildings at headquarters. Construction work consisted of completing Dammoth incinerator; built small shed in front of fire doors of incinerator; installed 300 gallon tanks to store het water for can washing; commanded construction on standard comfort station in Mammoth Auto Camp. The water was furned on in the various automobile camps, and at labs 900 feet of galvanized pipe was laid for meas house water supply. At Nishing Bridge commanded work on dicinerator. At less thumb bauled gravel out of the lake for the new incinerator at Thumb. Incinerators were put in operation May 16 at the lake and Old Naithful.

300 - Activities of other agencies in the park

510 - Public Service Contractors

During the month the general stores and gasoline filling stations were operated, and as soon as the roods were opened to visitors informal accommodations were available at the main points of interest. Leals and lodgings were obtainable at the Haudlton Stores at Old Faithful and Lake, and have online were available in the housekeeping cabin units after the roads opened to Canyon and Lake.

Er. W. M. Nichols, Fresident of the Rotel and Trm sportation Companies, arrived in the park on the 11th and remained until the 14th, when he left for Relena, expecting to return about the first of June with his office force. Thile in the park Mr. Nichols had several conferences with the superintendent and his assistant on park matters.

Mr. and Mrs. J. A. Haynes arrived in the park on the 20th and within a short time were propored to handle bus inces at the ir amount store.

Mrs. Fryor and Miss Trisolemn of the Park Surio Shop arrived via the west gate on the 11th.

313 - diedule of Rates

luring Mr. Nichols' visit to the park from the 11th to the 14th the gasoline and oil rates for the season were discussed and the following rates were approved:

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At Marmoth Not Springs At other points in the park Sthyl assoline

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Medium heavy	354	19	Medium heavy	30 \$	925
Hoavy	35g	00	Hoavy	304	95
Special heavy	404	96	Special heavy	354	49
Extra heavy	40g	94	Extra heavy	357	99

400 - Flom, thung and natural phenomena

410 - Banger, netwellet and guide corvice

The early opening of the roads throughout Yellowstone Park made intensive patrols possible for the rangers as they were able to make many and most of their patrols by auto.

The Chief Sanger and Francis D. LaBoue visited all rangers and ranger stations during the month, lining up all men with the new organization plan and explaining it in detail. From all indications at the present time the new oughnization of the ranger department is going to be an excellent improvement and wonderful results are expected this summer.

The Chief Ranger made a few trips to Livingston during the month on an tters pertaining to the northern elk range, also trips to Beckler River for the purpose of observing and inspecting the mountain pine beetle infestation and work in that region.

The opening of the entrances to Yellowstone National Pak a great deal earlier than in former years has greatly increased the work in the Chief Ranger's office but at the present time everything is current.

420 - Museum Service

The following work was done by the Educational Division in Yellowstone during the past month: Nature Notes for May were issued and franked to 625 individuals and institutions; 375 negatives were sent off for prints; sorting and labeling prints; 1 book, 19 pamphlets and 12 periodicals were

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received and entalogued and I manuscript copy of address received;
2 accessions presented to Mannoth Museum; Ald Daiwful and Mannoth Museums were cleaned and prepared for opening; Manger naturalist staff has been selected - 2 reported for duty June 1 and the remainder will report June 12. The new Park Naturalist, Alfred D. Poveh, reported for duty May 2nd and the Junior Park Naturalist, Miss Hesma C. Albertson, reported for duty on May 8. Assistant ark Naturalist Yeagar and Museum Caretaker lead were on duty for the entire menth.

440 - Insect Control

The mountain pine bestle innect control comp was established at Bechler River on May 8 and work started immediately. At the present time the work is progressing along fine and it is expected that all spring control week will be finished by June 10. In making this 100% cruise in this region of infected timber there were a great many more bestle infected trees than were enticipated. Five permanent mangers have been stationed on this project and acting as foremen of insect eress. A complete report on the work, number of trees burned, etc., on this central project will be submitted at the completion of the project. We are expecting to start the type map crow on the survey about July lat.

460 - Pints

The usual bird life is proved out throughout the park, Fractically all ducks and goese men are noted to be nesting. In addition to the usual pair of truspeter axen nesting near lower Falls eacther pair have made their appearance. It is also reported that 4 pair of truspeter swan are in the Bechler River region.

At Tower Palls Runger Amold reports the discovery of 45 Averican avecats. Throughout the park it has been reported that have one plentiful and will probably take their tell of young hinds this summer.

470 - Animals

The disspectance of snow at an early date allowed the wild game to move to higher levels where gress was better which had a tendency to make the condition of the animals much better than usual. The latter part of the month disclosed the alk drifting back into the park from the Jackson Hole country heading for the Therefore region. Large numbers of alk from the northern alk hard have passed Canyon Junction and Lake Junction on their migrations to the summer reages.

Elk: All alk are in excellent condition with form conditions good. Many now calves have been reported, the earliest one on May 13. Ticks are not so provolent as last year. Practically all bull alk now have short entires in velvet. The annual game report will soon be completed and will be mailed to all interested parties.

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Boor: Door as well as elk are drifting to higher country. Hearly all have shed their winter cost. Two small bands are susmering in the vicinity of the Callatin Hanger Tetica, approximately 75 head. However, as a general rule all deer noted were mostly scattered and only a few seen at a time. Their condition is noted as very good.

Antelope: Cocasional small groups of these animals are seen along the Manmoth-Cooks read but most of our hard is in the vicinity of Macktail, Heliroaring, Clough Creek and the Buttalo Ranch Country. They are in excellent condition. The first entelops calf was noted in the Tower -alla region on May M.

Monge: Moose are reported more numerous around the pakk than usual; mumbers ranging from 7 to 12 have been seen regularly in the wan Lake lat country and fillow Fark. Neveral have been seen in the vicinity of Tower falls and are quite epproachable for picture-taking.

than this there is nothing of interest to report on these animals as they have moved back to the higher regions.

Buffalo - Lorar River Rend: This hard started drifting from the Lower Valley for the high country in large numbers on May 16. It was necessary at this time to explure the show hard for the Manmoth Cerral as they were going by the ranch, which was done on May 17. Twen ty-four head were captured. This hard was brought to Manmoth on June 2nd, with the exception of one cow which was too mean to handle. This hard of 25 buffalo reaged in age from this year's calves to old bulls which will make an excellent show hard for our buffale correl. Also included in this show hard is a yearling bull for Tenator Carey of Syming, brought in from the Buffalo Ranch at the request of the Director. Six thousand pounds of hey was fed to these buffalo while they were in the cerral at the Buffalo Ranch. Chief Buffalo Resper Jouglas reports that on May 30 a count of 170 new calves was made, and it is expected that this year's count of calves will total approximately 200.

Buffelo - Felican Cold Creek Hard: Dothing of interest to report.

Smaller Animals: Marmots are memorous throughout the entire park and may be seen everywhere. Beever activity in all streams and lakes consists thiefly of repairing and constructing of dras and houses. The usual otter signs are noted on Tollowtone Lake.

Bours - block: This species of bear are indeed numerous this year, and have started to take up their stations for holding up the tearists driving on the roads in the park. Only two accides to this year to date have been reported as causal by bears. I remorately regarding the feeding of bears is uttached electhere to this report. This meanwand is has been posted at all building and compiques places throughout the park.

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Bears - origin: a usual those beers were later in making their appearance then those of the black femily. bout 'ay 20 one large gri maly was shot at the lake to be used as a lime mount for the susseum.

Lishing: The fishing season in Tallowstone Fark opened up on Mny 20 and on May Slat records disclosed approximately 2,000 fish had been taken from Yellowstone waters. This established a record for the number of fish taken from waters in Yellowstone National Park in one day, but as the fishing season nover opened until June lat in former years no comparative figure can be given.

Buffalo and Other lanch Activities: The usual spring activities were carried on at all the muches, which includes the repairing of machinery, and other necessary equipment on the ranches, buildings and irrigation disches. Research of the Cardiner Cench was completed the fore part of the month. At the present time all reaches are being irrigated and the key fields are in good condition.

480 - Netural Theoreseems

The month of May was maked by a clight increase in activity on the Manach Hot Oprings. Jupiter remained practically constant throughout the month, whereas its neighbor. Blue oprings, underweat a slight increase.

the most noticeable increase was at Angel Terrace, how agel, whose activity was so noticeable during april, has continued to increase until it is now flooding a portion of the road. A slight increase was also noticed on Old Angel.

Grange spring Hound, Cleopatre, and kinerye ross ined commtant throughout May.

light increases were noted on Alghland and hite lapkant Rock Terraces, while dans continued her slow and steady increase. This terrace, it will be remembered, is but two years old but it is now one of the most beautiful on the entire formation.

490 - Nicollmeons

In the evening of May AL, 1931, Mr. and Mrs. Jake .. Julier of Leavenworth, Kensas, who were staying at the housekeeping cabins in the Memoth Comp Grounds, reported the loss of their two children, Julia and John, aged four and five, respectively, about 8:00 p.m. These children were missed at 6:00 p.m., reported at 8:00 p.m. and located about 8:50 p.m.

tuesteker ledan, Konsas lienne No. 7-1612, to benl's lalend in ashington.

It the time the loss was rejected there were probably 50 people, including tourists and employees of the loverment, secreting for these children and they were found on the harmonth formers.

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500 - Use of Fark Facilities by the Public

510 - Increase or Decrease in Travel

At the end of the month three entrances, North, West and Fast were opened on Lay 12, the East autumnee on May 28. Travel through those entrances for the month consisted of the following:

North - cars 767; visitors 2135 West - " 615; visitors 1773

Total pre-menon travel at the end of the remis occasional of 10,860 visitars traveling in 3604 cers as compared with 7576 visitors traveling in 2507 cers, or an increase of 45% for last year. Travel for many period at 1980 cers in all 4857 visitors traveling in 1860 cers.

500 - Protontian

810 - Folice protection

Some time between May 6 and May 9 semeone entered Mrs. Tryor's turio Store in Memorth and pilfered a number of articles, the exact smount of which will not be known until an investory of the stock is taken, but unich included toilet articles, signrottes, post and albums, cheap jewelry, eigerette lighters, a fountain pen flack light, bends, moss agates, Indian moscosins, so skey hets, wallets, comby and some personal property belonging to the Fryor femily. No trace of the stolen articles was found until about the 17th or 18th of May when it was rumored that a dishwasher at the Transportation Company's mass hours was efforing eigerettes for sale at \$1.00 a carton.

In the morning of the Elad, and ofter a short investigation, we tound this dishwader whose must is Norman Johnson. Upon questioning him and his exployers we found that he had worked in the Jarrecth Hotel kitchen last summer and that this spring he had been have for about three weeks without work and nearly broke. It the time we talked to him he was working for his toord and room. Then Johnson was asked regarding selling eigersties, he east that he had pold three cartons because he needed the money and that he had brought the signrotter with him (Inter investigation has shown that he acid more than this). Further questioning disclosed that he had given Inglish Oval eightettes to seas of the kitchen help in the Transportation was house so with Johnson's participut we searched his room and person. a Tourd a number of the mi sing articles which was Proor can identify and which we are holding for evidence. Inc. mmong Johnson's of work we found a registered letter am a pestal sand from a las. per cor des, 554 est hourse t., Jacks wille, lorida, and who Johns on claims is his sister. In both the letter and card there is mention of having received packages.

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the particular or the party of and point your that a larger stands to June 1996 Remarked that have research the of the part of the part of the first the part of the first the part of the pa Charles and it fould not your plant first of return and need him recent that makes on any or old on health or wall told it. A supply to the team to be a supply of the supply of NAME AND ADDRESS OF THE PARTY O and the tree of fallers of property many a possibility on all garp love pr the state of the second particular and the second s many has all help implicate to construct controls, or has soon more time at manufacture and all of the second will be only at the second part of the and the second of the second o parameters and some proof and applicable to the parameter to the parameter of the parameter of the parameters of the parameter of the parameters of the para the property or second power, make a supplier to the later the party of the AND ARREST PROPERTY AND A WORLD WINDOWS AND ADDRESS OF MARRIES AND A all to make an other parties of the Address of fact to out the six two less for a party of the out problem. Then saked about the stelen articles. Johnson claimed he had traded two shirts for them to some stranger whom he had never seen before nor since and whose name he did not know. And as negards the packages Johnson refused to disclose what had been their contents.

bout moon on the Rand we committed Johnson to the park jail and t-

On the morning of the SOrd it was found that Johnson had broken jail and escaped. We had used a two-foot piece of pipe, which had been mishaid by the plushers when they turned the water on in the building, and had battered his way through the cailing and had passed through the attic to an outside door. He stale a Covernment car, drews to Cardiner, broke through the archway gate and headed for Livingston. The car was found the next morning at Fine Creak, a place about fifty miles from here on the Livingston road, in the ditch and slightly dawned. Fince then we have had no trace of Johnson. He gave as his home address '66' est 65rd to, Chicago, where he als me his mother, Mrs. C. Thitley, lives.

On hay 25, Mrs. Iffic Bonin, a cook working for J. A. Memilton at his lake store, gave Aldon Hardy, one of Hemilton's track drivers, a package to be mailed at Marmoth along with money to pay the postage. Mr. Hemilton had reasons for believing that this package contained stolen goods since Mrs. Benin had not purchased snything at the Hemilton stores since her arrival in the park, which had been but a few days earlier.

Mr. Hemilton, in the presence of A. L. Hernik, enother Hamilton employee, opened the package before it was delivered to the postmaster and before any stamp had been placed upon it. The package contained, enong a few articles which were not stoles, souvenir speems, pearl necklaces, broches, stickpins, etc., the total retail value amounting to 42,00, but which marked down to wholesale dams to \$55.85, thereby making this a patty largery case.

Chief langer Baggley was notified and went out to lake to question Wrs. Fomin concerning the contents of the package. The admitted stealing these artisles and signed a written confecsion.

lire. Bomin was taken into suctody and confined in the Jork jail on the evening of May 25, penting the arrival of U. J. Commissioner eldrum. In the afternoon of May 28 she was brought before Gassissioner eldrum and fined .50 and costs, the amount totaling 55.50.

has one daughter, a les loone. Sonin, of the some address, and to whom the package was addressed. rs. Jonin also has a son, a r. . . . onin, also of the some address. Inquiries through the hief of olice t till ter regarding the statum of the onin f lly filed to moved a police record of any kind.

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On the might of Lay 15, 1931, hr. and hrs. C. H. Breeden, driving from Lamnoth to Gardiner in their Model T Ford, currying license 55460, turned over on Cap Hill just below Manmoth about 7:13 p.m. rs. Breedem suffered a one and one-half inch laceration on the right forehead just above the eyebrow. He was attended by the resident physician, 'r. P. L. Gailmard, who closed the wound with 5 stitches. The readens reside in Gardiner, Montane.

On May 31, 1951, in the afternoon, Mr. harvey C. Chayman, en employee of the Montana Power and Phoenix Utilities Companies, driving a Model Ford Feden, Montana license No. 91-157, in company with his wife, was driving from Cardiner to Livingston, Montana. Three miles below Cardiner, in the vicinity of the Jenes Manch, Mr. Chapman's car left the read and was partly overturned in a ditch, with the result that he received severe injuries to lower left am and was removed by auto to Mannoth Hot Oprings for first aid tree ment by Dr. Gailmard, Park Physician.

Mr. Chapman was later removed to the Park Hospital at Livingston, and on June 2 Mr. Greer received information that the arm had been amputated.

There were no other care or persons involved in this eccident and the injury to the arm was due to the arm being extended from the open car window and the contact of the our against the exhankment resulted in the arm's being crushed and broken.

Er. Chepman had not visited the park. His temporary address was Park Hotel, Livingston, Fontena.

In May 30, at 5:45 p.m., on the highway between Cardinar and Lamoth, in the Cardinar conyon ebout two miles from the checking at tion, there example an automobile collision, the care being driven by realists either of Cardinar, Lontone, and Tr. James Rellaran of Somm, Lontone, Lrs. lisher was driving Hudson car, Lontone license 18397, while r. Lelloran was driving a high car, lontone license 18097.

that is, the Eudern will require repairs of front axle, one front of the front left wheel, left front funder of running board, also dre, links and tire red. The bash our will require front ext, one year apring, front and rear left fenders of running board, front left theel and bruke red. In tire on each ar use damper. Front for shock, hich necessit the right, there is personnlinjuries.

Upon bein notified of the ecident, Park langur rest company penied Yallowstone Firk iransportation Company service truck to the second of the accident, but due to the first was unable to make very for the exemination of the read, although he could see no evidence of it.

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property in the first part and the former wind the court of the court

the absolute open of Amsterdal and the West was selected and the selected and the realization of the selected and the selecte

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road was smooth, dry, dustless and wide enough for the passing of three cars safely, and the grade was slight. It was possible to plainly see headlights on approaching cars at a 300 yard or now distance in either direction.

The occupants of Mrs. Fisher's Mudson come sted of Virginia and Mubert Found, whose address is Cardiner, Mentane. Mr. Hetloren was carrying five punsangers besides himself, consisting of the following: Leura May Manay, hency with, Margaret Domen, Lewis Ambrows and John Downer, whose address are all in care of the State Callege in Morenen, Montana.

The persons involved in this accident disagree as to the facts in the case. Mrs. Fisher was certain that the Mash car was speeding down the middle of the read. The occupants of the Mash car maintain that the Musen was bearing to their side of the read as it approached, and that the right wheels of their car were off the read surfacing when the celliaten occurred. Fossibly the headlights glare of both care we sulted in confusion and miscalculation of all concerned, but the smount of damage to the care would indicate that neither car was traveling at vary high speed at the moment of cellision. Mrs. Fisher was traveling nouth to Largoth and Mr. Hallows was headed forth for warding.

800 - Macellan sous

Hospital and Medical Parvice: Lr. P. L. Gailrard, emident Physician, has submitted the following report for May :

Three calls of between 300 and 150 miles.

Fort (ffice: the work increased repidly during the as the population increased. Postmeter lindaley was every on annual and sick leave most of the month, loaving sesistant Postmeter Tarah in the rest.

80 M 40 M M M M

Honor ble John . Teldrum, United tute Cosmi sion , turned to the park on the 27th. The Judge spent most of the winter a lot vince, rkenses, but was not in the best of health. To still prome to be little weak and tires e-sily.

need to making all but oppose allow has taken the property of the plant of the plan

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THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, AND PASSAGE AND P

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On key 10 his uffalo spor access and tro. Less be described for the Craters of the son attional causest where "ob" has taken over the custodianship. To has served in the Yellowstone since 1913 and served as this fuffalo separ since 1919. He has passed the rational to but the position of function of the Graters of the son was obstined for his in order to keep him in the service, and to reward him for the long and fuithful service to Incle see. He did not leave without taking with him his favorite horse, agle, who has helped him out of many a tight place while handling buffalo. Special stall was built for tagle on one of the trucks, and he was transported in this manner. He stood the trip well and is now one of the centers of ettraction at the 'cromant.

Very truly yours.

Ouy 1. dwards offing 'uperintendent.

The control with the place of t

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activity about man

ALCOHOL: SE



No. 13022-1. New comfort station, Memmoth Auto Camp, partly completed.





No. 13022-4.

Nammoth ater Tystom, 22° pipe line, looking north.



No.13921-4. Marroth ater lystem, 72" pipe line, looking west.

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UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

TRAVEL REPORT

	This Month	This Travel Mon	This Month Last	Last Travel Year	Increase for Travel Year	
		To Date	Year	To Date	Number	Percent
VATE TRANSPORTATION:						
rs first entry,	100	\$	97	4.154	2000	260
rs reentry,	. 46	250	0	1	7	14
orcycles,	•	Commencial Commence of Commenc	5	and the second state of the se		
Cotal motor vehicles,	1,602	3:4	111	13	[Cr]	57
sons entering via motor	· Carton	10 8	7	734	· #	13
sons entering via other vate transportation,	. 41	41	-1	2	n - e r - e reser reputation month soldiere	- salanda - dahadidahada - mara uga usa usa
'otal persons entering via private transportation,	A 1800	l(i)	100	7	4 (2)	43
resons entering via stages,						
sons entering otherwise, .	 Beautiful constrainty - Staff polices 	uma materialantik utahih k	aanahin menengaalinin ne danahin adalahin danahin danahin ba	Marie and Marie		
otal other transportation,	· April 1997 Philippings Sales	- January Star & Andrews				
ND TOTAL ALL VISITORS,	A500	10000	5.03	7070	2074	43
	material designation and the second of the s	and agranging world did did by	Thi		Incr	ease
			168	, car	Number	Percen

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TRAVELORT

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-10	trans.	9	ile month	t rei sast	Jarion l	
	Tervel	Last Trave Tear	his his Lact		The s	
						TE TEA DEST TATE OF
					March.	· i.rt onury
100						e reent y,
	1	nati-	net .	-		orcycles,
			0.0			notor rehicles
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UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

STATUS OF AUTHORIZED PROJECTS

Yallo Yallonal	Park for the	Month of	IAI	, 1001.
	Percent	Percent	Percent	Frobable
Description of Projects	Constructed	Constructed	Constructed	Date of
	To Date	This Month	Last Month	Completion
2 - Masmoth-Morris Road	99	1	0	July 1, 1931.
i.l - Madison-Old Faith All	100	0	0	Oct. 15, 1930
6.4 - Signs	75	7	3	
.5 - Post Const. Maint.	40	0	0	July 1, 1931
6.6 - Bear Feeding Croumis	95	0	0	June 23, 1951
.7 - Lewis River Bridge	100	0	1	
- Old Faithful Trails	30	0	0	July 1, 1931
- " " Parking	68	3	0	July 15, 1931
.1 - Artist Foint Clearup	100			
.2 - Artist Point Oiling	20			
.1 - Norris-Medi son Oil	50			
.E - Morris-Madison Cleanum		1	3	Cet. 15, 1951
.3 - Morris-Medi son Bridge	0	-		
- 5. Int Lake Butte Cle				
- Canyon-Tower Jet.Cleam	46.			
- Lamoth ater System	85	50	5	July 1, 1931

50

25

- Marroth Sower System

July 15, 1931

UNITED STATES

DEPAR MENT OF THE INTERIOR

NATIONAL PARK SERVICE

STATUS OF AUTEURIZED FRUIETTE

.... Nutional Pink for the Month of

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Mark of the		D D	00. 00.	abstract a remain front - I.,
AND AN EAST	3		100	parameter for a finished and a finis
ant plane			45 1 19	Li - Derrichtet on 111 Li - Derrichtet on Camer
AT A SE	fi. er		407	march part stand -

)-159 7, 1931)

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

STATUS OF PERSONNEL

YILLO TOLD National Park for the Month of M.Y, 1031

			Thi	s Month	This Mo	nth Last Year
(Bur Bh.)		this respecting this permiter also described to strong control framework at the strong control framework and the strong control fram	Appointed	Non-Appointed	Appointed	Non-Appointed
er	of	employees beginning of m	nonth		74	
er	οſ	additions			Assistant description of the second second second	230
ta]	L		77	- 362		
e I	of	separations	2	17873		8
er	of	employees close of month	75	300	00	234
er	of	promotions during month.	1			
ega	ate	amount of annual leave t	aken cas		54	
ega	ate	amount of sick leave tak	ten		9	strans-squared (4) where to adjust the strange of t
ega	ate	amount of leave without	pay 35 de.		26	

UNITED STATES

DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

SIATUS OF PERSONNEL

. Elong Park for to Month o

			port along the contract of the	a companies and an income the second	
4 21	+a :	II IT	Month Non-Appointed	1 5 1 0 1 9 1	
gas and an application	e general despirement	. 60 0 0000		Oppose considerabled district above is play unique source to see	filom 10 Cuthoffsee as 10:031 7 12
	100			_	Equipment to 1
			All the last of the contraction of the designation of the state of the	And an included the state of th	5101 17 145 f
nder-legge Mit Verdi					canoc for state the FO Cal Ju an
					Think Alling Fort and to
	sheet				
-milph			application — managing agents		
			against the second of the seco	- and the state of	
				- o man o	fad inour has

0-160 DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

REPORT OF PARK REVENUES

	This Year	Last Year
ark revenue on hand beginning of month,	Stone	None
eceived,		10.50
Total,	.63	
emitted,	anners sur sur sur sur sur sur sur sur sur s	2
n hand close of month,		- A A
ark revenues received this year to date,	. 101,250,	IN.
ark revenues received last year to date,	· man remains and the same of	
Increase,	. 51,371,	<u></u>
Per cent of increase,	COMMISSION CALLS AND PROPERTY AND ADDRESS OF THE ABOUT THE PARTY.	

DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

REPORT OF PARK REVENUES

.,005		th of	for the Mon	ional Park	Nat	
4017 122	- 5 <u>7</u> - 1					
			month	eginning of	on hand be	r-venue
and the same of th	$\mu a^{\hat{\Phi}}$, which is a simple a , where a and a					eive .
	-, ·					otal,
· Million again suite when we are	St. Statistical and proceedings from the september 1999					itted, .
			4 4	5 4 9 7 9	of month,	hand close
(_, =)	and the		o date,	this year t	received	k revenues
.15	-		o date,	last year to	received	k revenues
	1		a 0 • 0 t			Increase,
- Land and the second of the s	agence district filter can partitivate descri				f increase	Per cent c

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

REPORT OF THLEPHONE AND TELEGRAPH BUSINESS

	This Month	This Wonth Last Tear	Increasc	lorgert increase
AL BUSINESS				
es of circuit maintained		528 163	0	098
al No. of local calls	4 400 44 400	4559 218	2592 88	57 40
eipts from measured service calls eipts from coin boxes		10)		
TOTAL RECEIPTS				
G DISTANCE BUSINESS				
Outbound calls		116	75 97	105
TOTAL LONG DISTANCE CALLS				
k load in calls per day eipts from Long Distance business				
EGRAPH BUSINESS	tt dendir usuanius usuum sikimmin ma			
sages via Western Union				
Pijte from religraph business . of mone, transfer messages. of money transfer receipts				
IL RECEIPTS TULEPHONE & TELEGRAPH DEPT-				

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DEPARTMENT OF THE INTERIOR

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UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

*ELECTRICITY GENERATED, SOLD, USED, ETC.

•	This Month	Travel Year	This Month Last	Last Travel Year		Year
		To Date	Year	To Date	Number	Percen
rrent generated,	63080.0	711522.0	65330.0	719460.0	7938.0	011
d to park operators,	2625.0	65975.6	3976.5	70373.4	-4397.8	-062
d to others,						
rnished to other Governmental gencies,						
d by National Park Service, ost in transit, etc.,	60455.0	645546.4	61453.5	649086.6	-5540/2	-005
Cotal current generated,			65530.0	719460.0	7938.0	011
and the state of t		THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO	a diago aprile timo mino mino milin atten mi			
					3 07	1.25

Indicated by K. W. H.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

.4287	Inores	Ia Tre-C' " 21 '	This Youth Last Year	Tr vel Year	Month	
tso sid-	n, mee					n. generated,
						to others, c c c c c ver mental
800-	B70999-	0.0001W	. 2010	A.200005	0.8486	r , i nal Park Service i in rangit, etc.,
42	D. HILLY	0.000029	0.8570	O.THERT.	0.0006	cl carrent generated,

file ted by K. W. H.

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU.

MONTHLY METEOROLOGICAL SUMMARY.

n	Yello	ons to	ne Par	t. Vyo.		month, Kay 19 31.
-				-1	Per	
	MPERATUR rees Fahrenh Min.		Precipitation. (In inchesand hundredths.)	Character of day.	Possi Die	Mean 50.003, highest 30.48te 10th
			nundreutils.)		Sun-	TEMPERATURE
59	33	46	C	Pt.Cl'	dy 62	Highest 75, date 25; lowest 22, date 8 Greatest daily range 41 date 13
60	52	46	.07	Pt.Cld	y 5 9	Least daily range 8
55	38	46	.15	Cloudy	19	1871 82 93 45 04 45 15 43 26 48 1872 83 94 50 05 42 16 40 27 41
55	3 5	45	Τ.	Cloudy	54	1873 84 95 45 06 45 17 42 28 50 1874 85 96 41 07 43 18 42 29 44
50	33	42	Ψ.	Cloudy	24	1875 86 97 5½ 08 45 19 47 30 46
68	31	50	.02	Cloudy	98	1877 88 46 99 42 10 45 21 45 32
53	24	38	.62	Cloudy	23	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
40	22	31	T.	Cloudy	63	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
42	28	55	.01	Pt.Cld	y 38	Normal for this month 47.4 Absolute maximum for this month for 42.2 years 89
49	24	36	0	Clear	84	Absolute minimum for this month for 45 years 15
67	27	47	0			Average daily excess (+) or deficiency (-) of this month as compared with the normal
70	54	52	O		100	Accumulated excess (+) or deficiency (-) since January 1 +326 Average daily excess (+) or deficiency (-) since January 1 +2.2
75	34	54	0		100	PRECIPITATION. Total this month 1.61; snowfall 5.5
74	40	57	ٺا	Pt.Cld		Greatest precipitation in 24 hours 0.64 , date $6-7$ Greatest 24-hour snowfall 4.9 , date 7
69	39	54		Clear	87	Snow on the ground at end of month 0.0
70	45	58	m.			1871 82 93 1.0 104 1.3 15 2.5 26 2.19 1872 83 94 2.205 2.4016 2.2027 2.00
51	50	40		Pt.C14		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
42	28	35		Cloudy		$\frac{1875}{1875}$ 86 $\frac{97}{1.5508}$ $\frac{1.55}{5.58}$ $\frac{5.58}{19}$ $\frac{1.29}{30}$ $\frac{1.04}{1.04}$
44	25	<u>54</u>	8	Cloudy		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
45.	24	54		Cloudy		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
						$\begin{array}{cccccccccccccccccccccccccccccccccccc$
48	28	<u>58</u>		Pt.Cld		Normal for this month 2.25
68	<u>55</u>	<u>50</u>		Cloudy		Excess (+) or deficiency (-) of this month as compared with the normal
72	44	58		Pt.Cld		Accumulated excess (+) or deficiency (-) since January 1 50 MEAN RELATIVE HUMIDITY (Percentage).
75	59	57		Pt.Cld		6 a. m., 70.5; local noon, 40.0, 6 p.m. 30.0
75	<u>44</u>	<u>60</u>		Pt.Cld		Prevailing direction <u>ITOP the</u> ; total movement <u>4.855</u> miles; average hourly velocity <u>6.5</u> ; maximum velocity (for five
63	59	51		Cloudy		minutes) 29 miles per hour, from Sou threst on 16th.
57	38	48		Pt.Cld	ř	Maximum wind velocity this month since
42	<u>34</u>	3 8	.41		1	(By three-cup anemometer) 34-SV, 1930. WEATHER. 13 14
62	35	48	T.			Number of days, clear ; partly cloudy 13; cloudy 12 on which .01 inch, or more, of precipitation occurred 12
71	37	54	0			MISCELL ANEOUS PHENOMENA (dotes of)
70	45	56	.08	Cloudy	47	Auroras ; halos: solar ; hog 0 Hail 2,29; sleet 0; fog 0 Thunderstorms 25,25,33,52 *Frost: light 2,11; heavy 6; killing 10
2.3	33.5	46.4	1.61	,	56	*Frost: light 2,11; heavy 6; killing 10
l tump f	frosta ara r	not record	ad after the			s trace of precipitation. 'except in Florida and along the immediate coast of the Gulf of Mexico.

tumn frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of Mexico.

"Item frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of Mexico.

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"Item frosts are not recorded after the occurrence of "killing," except in Florida and along the immediate coast of the Gulf of M

W. T. L'THROP,

Me teorologist, Weather Bureau.

U.S. DEPARTMENT OF AGRICULTURE.

WEATHER BUREAU.

MONTHLY

JETHOROLOGICAL SUMMARY.

STATION

MONTH

, 19

U. S. GOVERNMENT PRINTING OFFICE: 1920

8-1650

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE YELLOWSTONE MATIONAL PARK YELLOWSTONE PARK, WYOUING.

May 27, 1931.

MEMORANDUM TO ALL GOVERNMENT EMPLOYEES:
AND PUBLIC UTILITY OPERATOR EMPLOYEES:

Bears are becoming more troublesome each season. In order to prevent, as far as possible, damage to property and injury to persons it has become necessary to forbid the feeding of these animals except by authorized employees at designated places. Additional precautions are also necessary in carrying out our program of protecting property and persons from the bears.

- (1) Feeding places have been designated at Old Faithful, Lake and Canyon. Feeding of bears at other than the designated places will not be permitted. Only the employee assigned to garbage removal or other person designated by the District Ranger will be permitted to feed bears.
- (2) Employees will use every possible opportunity to impress upon park visitors the fact that bears are "wild animals" and it is dangerous to feed or tease them. Visitors will be requested as a matter for their own safety to comply with these rules.
- (3) Employees are requested to refrain from taking pictures of bears being fed from the hand or otherwise showing too close contact with persons.
- (4) Employees who work in the various kitchens and those who are responsible for the collection and storage of garbage are especially warned to keep all scraps, particles of foods, and garbage beyond reach of the bears. Bear-proof sheds or storerooms for the garbage cans awaiting disposal at the incinerator will have to be provided wherever necessary.
- (5) New park regulations promulgated by the Secretary of the Interior make it an offense punishable by fine to molest, tease or touch bears. These regulations are to be observed by all employees in Yell.wstone National Park.

Roger W. Toll Suberintendent

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE YELLOWSTONE NATIONAL PARK YELLOWSTONE PARK, WYOMING

May 22, 1931.

MEMOR NDUM FOR ALL PARK RANGERS:

For your information there are inclosed Circular of General Information booklet and Motorist Guide for 1931 to be used in Yellowstone National Park this season. A number of changes have been made and you are requested to read and thoroughly familiarize yourself with the contents of the Circular of General Information booklet, especially regarding the following:

Rules and Regulations; Automobile and Motorcycle Regulations, pages 55 to 62.

Authorized Rates for Public Utilities, Season of 1931, pages 67 to 79.

Road distances on the map of Yellowstone National Park and Grand Teton National park, opposite page 38.

This year Motorist Guides only will be given out at the entrance stations. The booklets of General Information will be given out at the loop ranger stations and at the museums. We have on hand a few thousand 1930 Circulars of General Information and Motorist Guides which will be distributed before the new ones are issued to the stations.

Commencing June 1, auto camp checks will be made daily at the follow-ing places:

Mammoth
Old Faithful
Fishing Bridge
West Thumb
Canyon

Norris Madison Junction West Yellowstone

Bridge Bay Lake

Tower Falls.

These checks will be made either in the morning or evening and records kept by state, make of car and license number. This data is to be kept on file at the respective ranger stations. The totals are to be telephoned to the Chief Ranger's office each morning.

Cars at the hotels, lodges and housekeeping cabins will be counted daily and the totals kept on record at the ranger stations. These totals shall not be added to the camp ground check nor telephoned to the office unless requested by this office.

George F. Baggley Chief Ranger.

Inclosures.



UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
YELLOWSTONE NATIONAL PARK
YELLOWSTONE PARK, WYOMING

May 20, 1931.

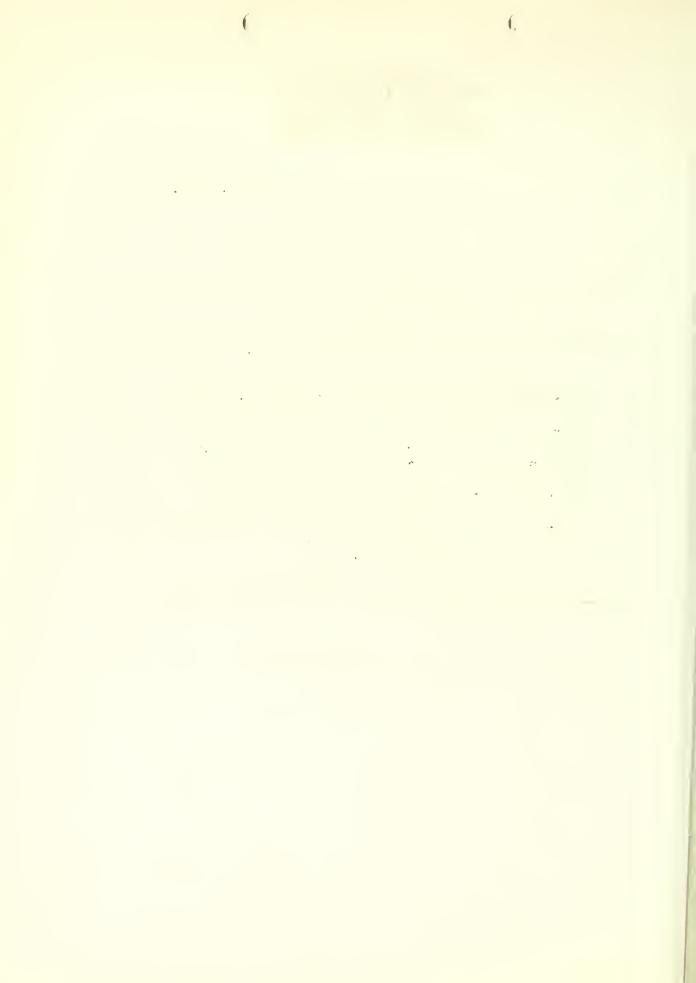
MEMORINDUM FOR ALL PARK RANGERS:

For your information the following news release, regarding accommodations in the Grand Teton National Park, is quoted:

"The Jenny Lake Inn at the south end of Jenny Lake, near the public automobile campground, in the Grand Teton National Park, will not be operated this year. An excellent public automobile campground is operated at Jenny Lake. No housekeeping cabins, however, are available. The nearest sleeping and eating accommodations to this camping area are at Moran, Wyoming, at the outlet of Jackson Lake, 11 miles north, and the town of Jackson, twenty miles south. There will be two stores operated just south of Jenny Lake on the public highway, which will carry a full line of luncheon goods."

All rangers will please post this memorandum on their bulletin boards for the information of the temporary rangers during the summer season.

George F. Baggley Chief Ranger.



UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE YELLOWSTONE NATIONAL PARK YELLOWSTONE PARK, NYOMING

May 18, 1931.

MEMORANDUM I OR ALL PARK RANGERS:

Effective until further notice, the following prices will govern the sale of gasoline and oil in Yellowstone National Park during the tourist season of 1931:

GASOLINE

At	Mcmmo t	th Hot	Spr:	ings		
At	other	points	in	the	park	
Eth	nyl gas	soline				

23 cents per gallon
24 cents per gallon
3 cents above regular
gasoline.

OIL

Germ processed	motor oils	Conoco motor oil	
Light	35¢ quart	Light 30¢	quart
Medium	35¢ "	Medium 30¢	11
Medium heavy	35¢ "	Medium heavy 30¢	11
Heavy	35¢ "	Heavy 30¢	71
Special heavy	40¢ "	Special heavy35¢	71
Extra heavy	40¢ "	Extra heavy 35¢	**

The price to the National Park Service, for emergency purposes, will be 3ϕ less per gallon for gasoline, and 5ϕ less per quart for oils than the above prices.

Sincerely yours,

George F. Baggley Chief Ranger.



UNITED STATES DEPARTIENT OF THE INTURIOR NATIONAL PARK SERVICE YELLOUSTONE NATIONAL PARK YELLOUSTONE PARK, TYONING

May 18, 1931.

INSTRUCTIONS FOR CHECKING AND BOUNDARY STATICHS

In order to handle park travel uniformly, the following line of procedure will be used:

General Travel: Duplicate permits are to be sent daily to the Chief Ranger's office. On each duplicate it will be necessary to stamp the date of issue. Statistical clerks will file them by name and compile all statistics and use the file for reference in looking up cars and people. The name of the permittee shall be written in ink in the upper left hand corner of each duplicate. It is very important that the names be written clearly, the last name appearing first.

The total number of cars, passengers, guns, dogs and fish are to be telephoned to the office each morning.

Re-entry Travel: - Re-entry cars will be handled in a similar manner; that is, all permit numbers should be taken, make of car, number of passengers, and gate at which issued. This data is to be kept on file at the checking stations and only the total number of re-entry cars and passengers will be telephoned in each morning.

All cars which are to be counted as re-entries shall be absent from the park for a period of three days or more. Thus week-end travel would be counted as re-entry travel. Cars which re-enter with a break of less than three days should not be included in re-enter travel but should be passed through the gate. Residents of Gardiner, Montana, and West Yellowstone, Montana, should be counted only once and not considered as reentry travel on subsequent trips.

Exit Travel: - Exit cars are to be checked out as follows: The permit numbers shal' be taken and kept on file at the checking station and only totals from each gate are to be telephoned in. However, it is necessary that a personal contact be made with every exit car. All guns should be inspected, and incuiries should be made for the total number of fish caught in the park and the date of exit stamped on the reverse side of the permit. Also, inquiry should be made of the visitors as to their comfort and enjoyment. If any practicable suggestions are made for improvement they should be forwarded to the Chief Ranger's office.

Miscellaneous Travel: - Miscellaneous travel will consist of hikers, passengers on bicycles, on horseback and horse-drawn vehicles. Also, Cooke stage travel should be included in miscellaneous travel.

Motorcycle Travel: In handling motorcycle travel, dogs, guns and fish will be included with those in private automobiles and motorcycles. First entry, re-entry, and exit will be handled the same as automobile travel and the duplicate permits included with automobile permits and sent to the office daily.

Complimentary Permits: Duplicates of complimentary permits are to be included with paid automobile permits and sent to the office. The auditor's coupon for complimentary permits should be included with the remittance for automobile permits.

Quoting circular No. 8 from the office of the Superintendent governing the issue of complimentary permits:

"All United States Senators, Congressmen, and Governors of States when entering the park in conveyances requiring the issuance of a permit will, upon being identified, be issued a complimentary permit without inquiry as to the purpose of their visit.

Except as above noted complimentary permits will be issued only upon request and upon the declaration that the applicant is traveling in an official capacity on official business.

Full data as to name, address, official position, make of car, state, license number, and number of passengers will be entered on the permit.

Members of the Forest Service, representatives of the U. S. Geolegical Survey, Bureau of Mines, Department of Justice, Public Health Service, and other Government agencies whose activities are related to the objects and purposes of the National Park Service are eligible for Complimentary Permits on the conditions above stated, also the State Officials of Montana, Wyoming and Idaho, and law enforcement officials of the Counties adjoining the park will be eligible for Complimentary permits subject to the conditions noted in paragraph three.

Complimentary Permits will not be issued to Officers of the Army and Navy or State Government Officials except as above indicated.

Applicants for Complimentary Permits may be sufficiently identified by letters of introduction, business letterheads, business cards, lodge receipts, railroad passes, or any official or unofficial paper that will indicate identity.

Then in doubt as to whether or not an applicant is entitled to a permit under the conditions noted herein the Chief Ranger's Office should be consulted. The Superintendent will not concern himself with Complimentary Permits except when brought to his attention through the Chief Ranger's office."

Special transportation Permits: The handling of special tour permits will be governed by the following office order and amendments:

Quoting Washington Office Order No. 143, dated April 7, 1928:

"Considerable time was given at the last superintendent's conference to a discussion of the problems affecting the entry of bus and motor coach tours into the national parks. former may be divided, first, into such tours from regular points to nearby parks with such parks as definite objectives, and thereby probably in competition with our own established transportation operations, and secondly, such tours from distant points that would not be considered in competition with our own established transportation operations and where, because of such distance, the parks would not be the main objectives but merely scenic incidents in a general tour. For the past year or so the Service has been studying the development of such special tour business and has decided that busses and motor coaches falling under the second classification should be for the present, and without prejudice to future action, admitted under payment of certain road license fees.

Che development of the touring industry has been the desire of schools, colleges and other institutions of learning to arrange for tours through one or more of the national parks as part of their educational work, and offering the trip to their students, members of the faculty and teaching corps. In order to stimulate as much as possible this way of learning about the national parks and monuments, the Service has in all cases where it has been proven that a responsible school, college, or other institution of learning has developed such tours and placed them in charge of responsible representatives of such institutions to exact only a nominal fee for entry into the parks, but in all other cases where the tour was a purely commercial one, using the park roads for profit, a reasonable fee be exacted for the use of the roads.

THIRLYCRE, for all such tours, which in the opinion of the Superintendent do not directly compete with the established transportation service in and into the park, superintendents may issue appropriate permits upon the arrival of such tours at park entrances, the following special permit fees to be charged in addition to the regular park automobile entrance fee in each case, and without prejudice to future action on the part of the Service:

Education tours from schools and other institutions of learning not primarily operated for profit - \$1.00 per car per tour.

Commercial tours, operated for profit and whether educational in character or not - \$10.00 per car per tour.

Until further notice and until special forms have been devised and approved, the regular transportation permit Form No. 10-113 shall be used in such cases, and shall be issued in quadruplicate, one original signed copy to be furnished the permittee: one original signed copy to be forwarded to the Comptroller General: one copy to be transmitted to the Washington Office; and one copy to be retained for park files. Permits will be issued to cover a single trip through the park, only, and shall be indorsed upon entrance by the checking-in ranger with date of arrival at the park, and shall be surrendored by the permittee upon leaving the park, if practicable. Care must be taken to prevent the use of the same permit a second time.

The limitations as to size, weight, passenger-carrying capacity, etc., of motor busses, or coaches operating on such a tour over the roads in the national parks shall be those prescribed for the regular operations of park operators.

In cases of cars operated on those tours arriving at the park without prior notice of the limitations, the superintendent shall have authority to waive said limitations provided he shall first satisfy himself that the car can be safely operated over the park roads."

Quoting supplement No. 1 to Office Order No. 143, dated February 12, 1929:

"The provisions of Office Order No. 143 dated April 7, 1928, with reference to the issuance of special transportation permits under the conditions therein stated for the admission of bus and motor coach tours into the national parks, contemplate that such special transportation permit privilege shall extend only to separate tours operated occasionally during the park season and which are termed "special" tours. It is for this reason that under the provisions of the above-mentioned order separate permits for each trip are required to be taken out by the operator at each park in order that this form be under the control of the Service. At no time was it contemplated that regular tour service operated into any particular park or parks, on fixed schedule during the entire park season would be authorized under the provisions of Office Order No. 143.

THEREFORE, in order to clarify the provisions of the above-mentioned Service Office Order it is hereby directed that the issuance of special tour transportation permits thereunder shall 'e limited in all cases to not more than five permits to any one operator during the same season for any one park or group of parks; also, that under such permits a total of not more than five cars during any one season shall be authorized to be operated by any one operator on special tours of the character described in Office Craer No. 143 and under the provisions thereof."

Quoting supplement No. 2 to Office Order No. 143, dated April 10, 1929:

"Recent inquiries received from the field indicate that it is not clear to all as to whether the provisions of Service Order No. 143, dated April 7, 1928, as supplemented February 12, 1929, governing the issuance of special transportation permits for occasionally operated scenic bus and motor coach tours, are generally applicable to all the national parks or just those where automobile license fees are charged for the use of park roads.

THEREFORE, in order to further clarify the provisions of this order and supplement, it is hereby directed that the provisions thereof shall apply only in the following national parks: Yellowstone, Yosemite, Sequoia, General Grant, Mount Rainier, Crater Lake, Mesa Verde, Glacier, Rocky Mountain, Grand Canyon, Zion, Bryce Canyon.

In all other national parks, and in the national monuments, such tours shall be admitted without charge and without requiring the taking out of a permit when in the opinion of the officer in charge the operation is not in competition with established and authorized transportation service at the particular park or monument. Local tours not coming within the definition of "general scenic tours" but which have a particular national park of national monument as sole objective will not be admitted to any national park or national monument where established and authorized transportation service is maintained."

Quoting supplement No. 3 to Office Order No. 143, dated November 13, 1930:

The matter of the charge of \$1.00 per car per tour, and per park, for special transportation permits issued for educational tours from colleges and other institutions of learning when not primarily operated for profit, under the provisions of Office Order No. 143, dated April 7, 1928, as amended, has been given careful consideration during the past season, and in view of the misunderstanding that many of the operators of these tours have as to this charge, namely, that it is a special tax on the educational use of the national parks, it has been decided to abolish this charge in the future and to issue special permits for this class of tours as provided in the former office order without charge, except the usual automobile license fee.

Another matter which has been given considerable study during the post season is the apparent impracticability of enforcing the restriction as to the size of busses seeking admission to the parks on these and other general tours, and it is believed that under present conditions of the park roads that the limitations heretaione placed on these busses as to passenger-carrying capacity should be removed and the requirement of admission modified. Therefore, hereafter all busses operated on outside tours authorized admission to the parks

under the provisions of Office Order No. 143, as amended, will be admitted without regard to the restrictions as to passenger-carrying capacity, but with the express understanding and upon the condition that the Superintendent may, in his discretion, prohibit the use of any roads in the park over which a particular bus in his judgment, can not be safely driven from the standpoint of general travel thereon as well as on account of the size of the particular bus."

Quoting from a letter from the Director dated January 22, 1930:

"Referring to Acting Superintendent Joffe's letter of January 15, in regard to our letter of December 18, to Hon. Fred C. Johnson, House of Representatives, relative to a proposed outing trip of a troop of boy scouts into Yellowstone National Park, it is not the purpose of Service Order 143 and supplements to require the taking out of any special permit in the case of machines carrying boy scouts, girl scouts, orphanage groups, etc., the facilities for which in most instances are furnished free of charge by public-spirited citizens or organizations and these trips should be regarded as exceptions to the policies laid down for outside It is difficult to lay down any general rule with respect to trips of this kind, but it is believed the superintendents will have no difficulty in recognizing these cases which come within this category and for which no permits should be required other than the usual park license fec."

Quoting a letter, dated December 12, 1930, from the Director:

"Reference is made to your letter of the 1st, asking whether the special automobile permit fee for commercial tours, admitted to the national parks under Office Order No. 143, as supplemented, should be charged for trucks accompanying such tours and carrying baggage.

After consideration of this matter, it has been decided that the special permit fee should not be charged for trucks carrying baggage in connection with commercial tours, but that they should be admitted to the parks upon payment of the usual permit fee for trucks."

Grand Toton Park Travel: - The travel to and from Grand Teton National Park will be checked at the South Entrance of Yellowstone National Park. It is necessary to prepare a weekly Toton travel report for the Washington office. Teton travel shall be checked in the following manner:

All cars traveling through the South Entrance, whether north or south bound, shall be asked if they have visited or plan to visit the Grand Teton National Park, and the records shall be kept in the following manner:

Records are to be kept of both cars and passengers. Travel from Yellowstone Park through Teton Park and travel from Teton Park to Yellowstone Park; travel from Yellowstone Park to Teton Park and return. This information shall be kept and a weekly report prepared in triplicate,

one copy of which s al be mailed to Superintendent) T. Woodring of Teton National Park, one copy kept at the checking station and one copy mailed to the Chief Ranger's office.

Cooke Travel:- All Cooke travel shall not be included in the annual travel reports, but only persons who enter the park through Cooke will be included in this report. However, a careful check shall be kept of all travel through the Cooke Ranger Station so that we may be able to know just what travel is using our Cooke road. This information will be kept at the ranger station until the close of the season.

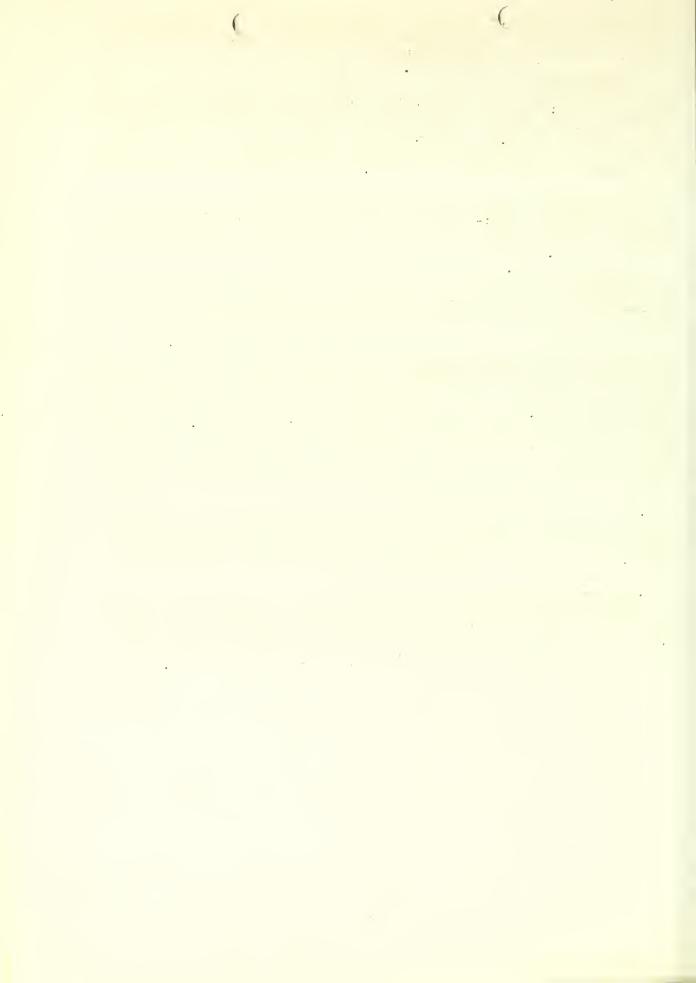
Beehler River Travel: - Travel through the Beehler River district shall be checked as usual and the number of fish caught shall be obtained whenever possible. All travel shall be reported for inclusion into the monthly travel reports.

Gallatin Gateway Travel: Travel via the Gallatin Gateway shall be checked one day each week and two Sundays each month so as to arrive at the number of cars and passengers traveling over the Gallatin road. This check shall also show whether cars are north or south bound.

Pack and Saddle Horse Outfits: - Pack outfits traveling in Yellowstone National Park are required to have a permit from the superintendent before they enter the park. When park rangers come in contact with pack parties they shall inquire for their permit and the party's itinerary. If the party has no permit, the ranger shall secure the names of all people in the party and the itinerary for the balance of the trip in the park and mail or telephone the itinerary to the Chief Ranger's office at once so that an itinerary may be prepared and sent to all rangers who are interested.

It is planned to furnish an itinerary to all rangers for all pack outfits. A pack party which has no permit should not be discommoded in any way but should be advised that a permit is necessary for future trips.

Mount Washburn Travel: - Travel from Canyon to Tower Falls by way of Mt. Washburn and Dunraven Pass will be checked at Dunraven Pass; also travel from Canyon to the top of Mt. Washburn and return and this report shall be telephoned into the Chief Ranger's office every morning.



Department of the Interior National Park Service Yellowstone National Park Yellowstone Park, Wyoming

Office of the Superintendent

May 18, 1931

MEMORANDUM FOR HEADS OF DEPARTMENTS:

The following memorandum just received from the Director of the National Park Service is quoted for the information and compliance of Park Service employees:

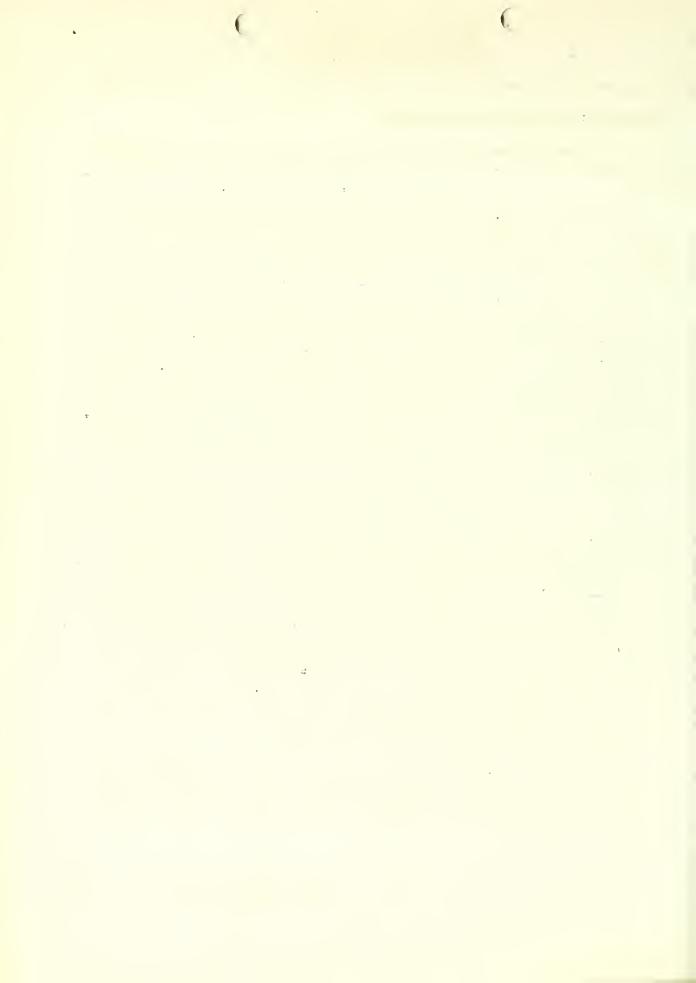
"Now that the tourist season in the national parks and monuments is about to begin, there will be many important official parties, including the appropriations committee, visiting them. Confidentially, there is still a possibility of the President and his party visiting many of the parks.

"In this connection I want to call the attention of all superintendents and custodians to my orders that the uniform regulations must be strictly complied with from now on. Last year I noticed that many of the uniforms worn, including those of higher officials and even superintendents, were not in accordance with the regulations. In fact, instead of the forestry green cloth prescribed for the uniforms, I noticed breeches made of lighter colored material, and some of the footwear, leggings, shirts, ties, etc., were far from the prescribed type. It appeared to me that some of our men, instead of complying with our regulations were attempting to simulate the uniforms worn by officers of the United States Army.

"All the superintendents and custodians know that I am a firm teliever in strict compliance with the regulations, no matter what they may be. This subject has repeatedly been brought up at superintendents' conferences, and superintendents and custodians cannot plead that they have been ignorant of this order. Superintendents and custodians are the representatives of the Service in seeing that the regulations are enforced, and when I notice that apparently any sort of deviation therefrom is permitted, I can only conclude that it is due to their indifference. The National Park Service uniform is nothing to be ashamed of; quite to the contrary, it is the official evidence of the wearer's official standing as a responsible representative of his Government and his Service in the position he happens to occupy. In fact, our uniform is recognized as especially interesting and distinguished. For a superintendent or custodian to permit deviations, except in exceptional cases where approval for cause has been given by the Director, can be taken as an index to general indifference or carelessness in other directions.

"Please see that each employee of your organization through the responsible officers is advised that henceforth all prescribed uniforms must be worn in accordance with the regulations, and I shall be greatly disappointed in our organization if breaches of the regulations come to my attention this summer."

Guy D. Edwards, Acting Superintendent



United States
Department of the Interior
National Park Service
Yullowstone National Park
Yellowstone Park, Wyoming

May 12, 1931.

CIRCULAR NC. 5.

This momorandum outlines a change that has been made in the system of organization of the Protection Department in Yellow-stone National Park.

The park is divided into ten districts, eight of which are year around and two are summer districts. Maps showing these districts are to be mailed to each ranger within a day or two. Each district will be in charge of a district ranger. Rungers assigned to the various stations within this district are to work under and be responsible to the district ranger. The former system of supervisory territories is discontinued. There are to be two assistant chief rangers and a forest assistant. These assistants are assigned to work over the entire park. The duties of each are herewith briefly outlined:

General Assistant. The General Assistant shall have charge of the Chief Ranger's office. His duties are to prepare all reports and statistics, to handle all correspondence, coordination of field and office work and to act in the absence of the Chief Ranger.

Field Assistant. The Field Assistant shall supervise all the law enforcement work, coordination of temporary and permanent personnel in the field, organization of patrols of all kinds and other general field duty as directed by the Chief Ranger.

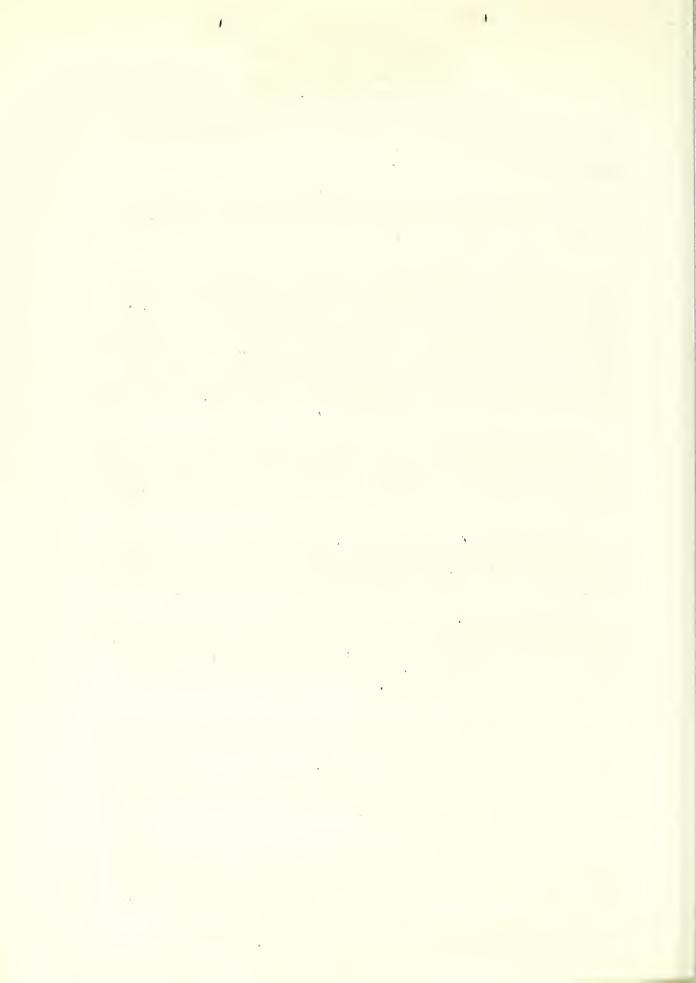
Forest Assistant. It will be the duty of the Forest Assistant to supervise all phases of the forestry work under the direction of the Chief Ranger, which will include timber operations of all kinds, timber surveys, forest entomology work, fire protection and other forestry work.

The assistants who are assigned to field duty are to assist the district rangers in performance of work in the various districts. All activities of the assistants in the field are to be under the direction of the Chief Ranger. In all instances the district ranger is to be the responsible official in his district and the assistants are to help him in outlining and directing the various activities in his district.

The full cooperation and support of all rangers is requested in making this system of organization effective. Constructive suggestions will be appreciated. It is hoped to issue a new Ranger Manual early this season based on the above organization.

The assignment list, which is attached hereto, gives the various summer assignments for all park rangers.

Pogen W Tol:



United States
Department of the Interior
National Park Service
Yellowatone National Park
Yellowatone Park, Wyoming.

May 12, 1931.

MEMORALDULI TO ALL PARK RANGERS:

The following are the assignments for the permanent ranger force for who can also of 1921. Als rangers will be transferred to these assignments as soon as possible. For the benefit of the Service it may be necessary to change some duty stations without notice.

George F. Baggley, Chief Ranger, will be in charge of all Protection Department activities.

George V. Miller, General Assistant, will be in charge of the Chief Ranger's office.

Trancis D. Laboue, Field Assistant. The Field Assistant will arguments all law enforcement, coordination of temporary and permanent personals in the field, eigen-ization of patrols and general field duty.

Fred T. Johnston, Forest Assistant. The Forest Assistant will supervise all phases of forestry work.

SPECIAL ASSIGN ENTS

Guy E. McCarty, Park Ranger, will be assigned to fish culture work in cooperation with the Bureau of Fisheries with headquarters at Norris Ranger Station.

John W. Jay, Park Ranger, will be assigned as general utility man with headquarters at Mammoth.

Roy Brown, Park Ranger, will be in charge of pack trains.

MADICTH DISTRICT

Harry Trischman, District Ranger, Headquarters at Mamroth.

Julius L. Greer, Park Ranger, in charge of Gardiner Ranger Station.

E. R. Arnold, Park Ranger, in charge of Tower Falls Ranger Station.



John Bauman, Park Ranger, in charge of Norris Ranger Station.

James N. Dupuis, Park Ranger, in charge of Upper Slough Creek Ranger Station.

Clifford Anderson, Park Ranger, in charge of Buffalo Corral.

SODA BUITE DISTRICT

William S. Chapman, District Ranger, with headquarters at Soda Butte Ranger Station.

Frank H. Anderson, Park Ranger, in charge of Cooke Ranger Station.

SYLVAN PASS DISTRICT

E. E. Ogston, District Ringer, with headquarters at Sylvan Pass Ranger Station.

THOROFARL DISTRICT

F. Sheldon Dart, District Ranger, with headquarters at Thorofare Ranger Station.

LAKE DISTRICT

Allyn F. Hanks, District Ranger, with headquarters at Lake Ranger Station.

George A. Walker, Park Ranger, in charge of West Thumb Ranger Station.

James L. Johnston, Temporary Park Ranger, in charge of Fishing Bridge Ranger Station.

A new man will be assigned to Frost Lake Fire Patrol.

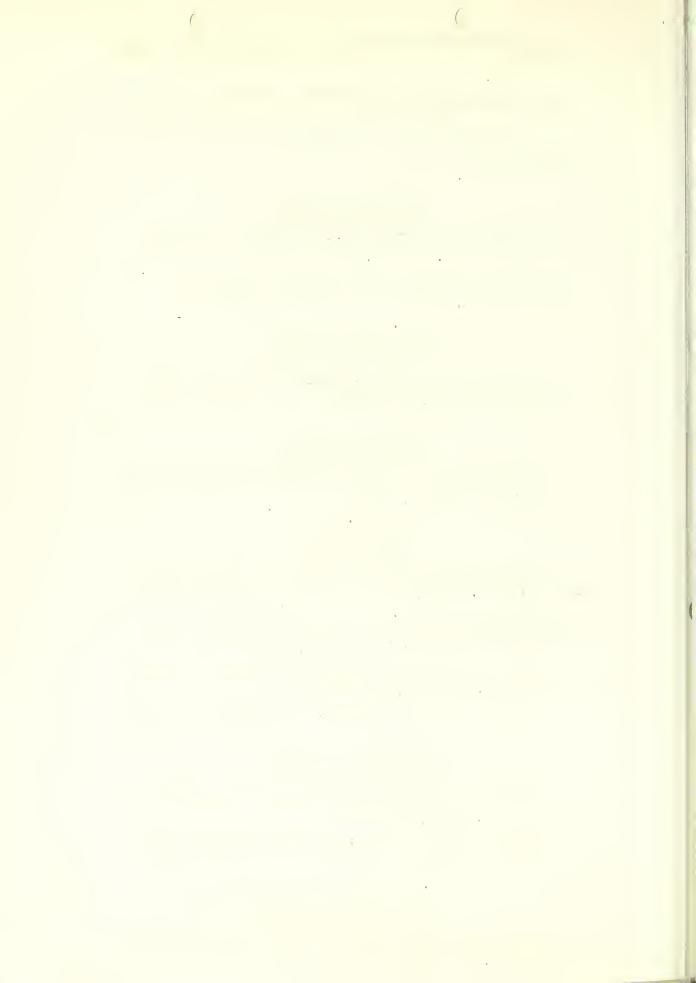
SNAKL RIVER LISTRICT

Rudolf I. Grimm, District Ranger, with headquarters at Snake River Ranger Station.

John F. Aiton, Park Ranger, field work from Snake River Ranger Station.

BUCHLUR RIVER DISTRICT

Gerald P. Metter, District Ranger, with headquarters at Bechler River Ranger Station.



Albert E. Elliott, Park Ranger, assigned to assist with forestry and general ranger work at Bechler River Ranger Station.

RIVERSIDE DISTRICT

Albert T. Bicknell, District Ranger, with headquarters at Riverside Ranger Station.

 $^{\bullet}$ Maynard Barrows, Park Ranger, in charge of West Yellowstone Checking Station.

Lee Coleman, Park Ranger, in charge of Gallatin Ranger Station.

CANYON DISTRICT

Curtis K. Skinner, District Ranger, with headquarters at Canyon Ranger Station.

OLD FAITHFUL DISTRICT

Frank W. Childs, District Ranger, with headquarters at Old Faithful Ranger Station.

Note: Rangers on duty at the Bechler River Insect Project will not be transferred until the project is completed unless it is found advantageous for the Service to do so.

Roger W. Toll Superintendent.



United States
Department of the Interior
National Park Service
Yellowstone National Park
Yellowstone Park, Wyoming

May 12, 1931.

CIRCULAR NO. 4:

Effective May 28, 1931, and until further notice all waters in Yellowstone National Park will be open to fishing with the following exceptions:

LAKES. Lost Lake near Tower Falls; Grebe Lake in Canyon District; Squaw Lake in the Lake District and Fish Lake near Soda Butte.

STREAMS. The Gibbon River from Wolf Lake to Virginia Cascades; the rapids of the Yellowstone River (about three and one-half miles below the Lake outlet); all tributaries of the Madison River which have their sources in Yellowstone National Park, which include Grayling, Campanula, Cougar, Maple, Duck and Gneiss Creeks; all streams which are trapped by the Bureau of Fisheries shall be closed between the trap and the mouth of the stream.

SPECIAL LITITS. The five fish per day limit in Yellowstone Lake shall continue in effect and include the boat docks at West Thumb, Lake Hotel and Fishing Bridge. Parties taking boat trips to the remote parts of the lake will be allowed the limit of ten fish per person.

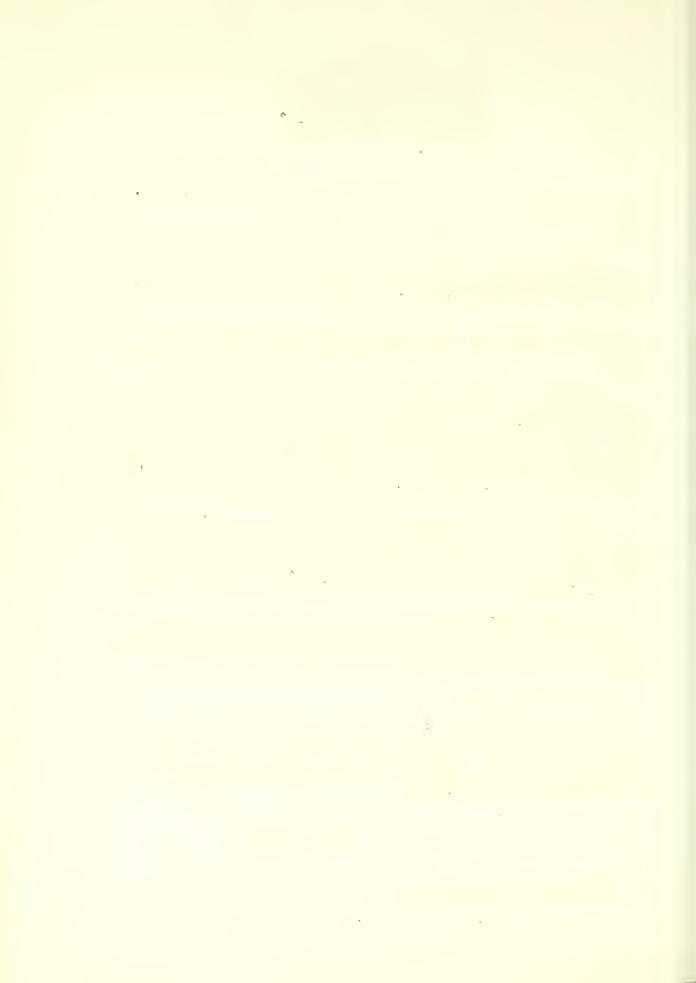
All closed waters will be posted by the district rangers with the exception of those streams being trapped by Bureau of Fisheries, and which will be posted by the Bureau while such traps are in operation.

FISHING REGULATION:

TEN FISH PER PERSON FISHING SHALL CONSTITUTE THE LIMIT FOR A DAY'S CATCH, EXCEPT IN ONE OR TWO POSTED WATERS WHERE FIVE FISH PER DAY IS THE LIMIT. NOT MORE THAN ONE DAY'S CATCH SHALL BE IN POSSESSION AT ANY ONE TIME.

Roger W. Toll Superintendent

Postmasters: Please Post.



UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
YELLOWSTONE NATIONAL PARK
YELLOWSTONE PARK, WYOMING

May 12, 1931.

MEMORANDUM FOR ALL PARK RANGERS:

The following memorandum issued by Acting Superintendent Edwards under date of May 5, is being printed herewith for your information:

"The ruling with regard to the use of automobiles in the park will be enforced this year the same as in previous years. Therefore, you should advise all employees under your supervision who have cars that these cars must be removed from the park or tied up by May 15.

Only two or three exceptions are being made to this rule and these have been discussed with the heads of departments under whom the employees are engaged."

It would be a good idea for all of you to give this private car question your immediate attention and avoid a considerable amount of trouble at a later date.

Sincerely yours,

George F. Baggley Chief Ranger



Department of the Interior National Park Service Yellowstone National Park Yellowstone Park, Wyoming

Office of the Superintendent

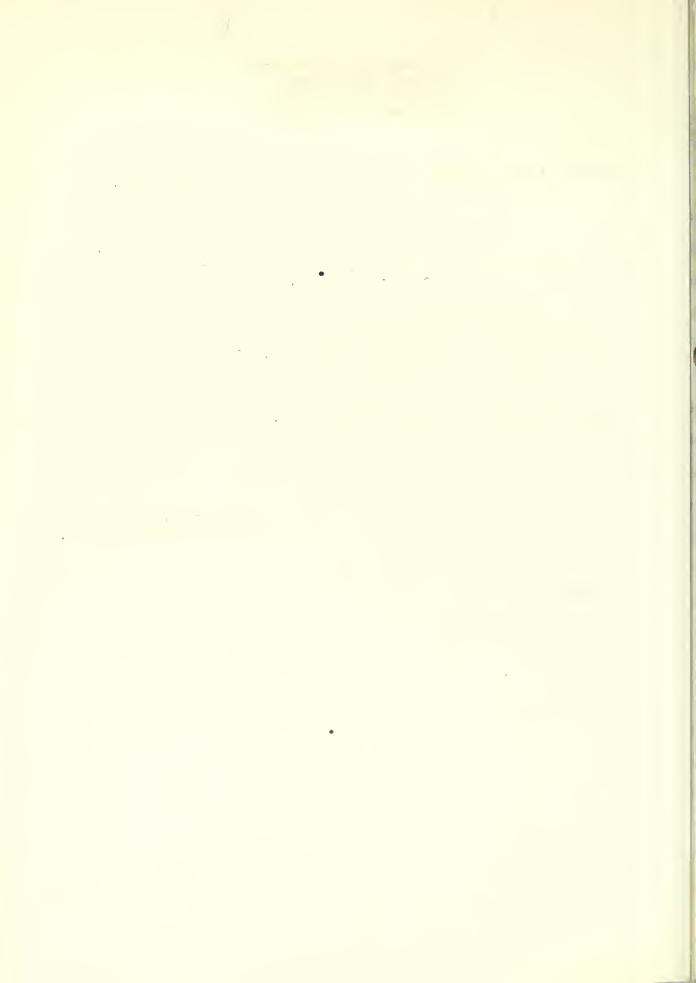
May 5, 1931

MEMORANDUM TO ALL EMPLOYEES:

This is to reaffirm the fact that absolutely no work will be done on private automobiles, trucks, or any other private equipment at all at the Mammoth garage. This applies also to private cars used on Government business.

Travel regulations allow gas and oil only for private cars or trucks used on Government business. Greasing and repairing are not permitted by Government regulations.

Guy D. Edwards
Acting Superintendent.



Department of the Interior National Park Service Yellowstone National Park

ECTAL FOR MONTANA, WYOMING, IDAHO AND UTAH PAPERS lease ON RECEIPT

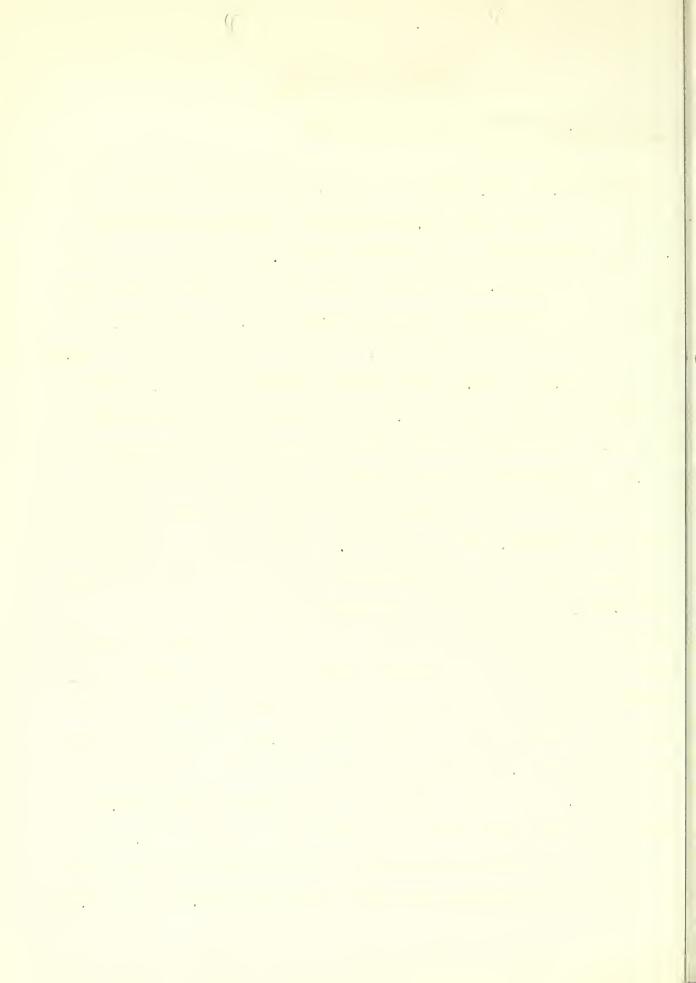
Yellowstone Park, Wyoming, May 23: A gigantic road building program is now ler way in Yellowstone National Park, according to announcement just made by ger 3. Toll, Superintendent of the nation's wonderland. The roads in the park being improved every year. The coming season will see more work done on the ead system than in any preceding year of the park's history. New contracts, intology the expenditure of a million dollars, will be advertised and let this year.

On all new roads, the width, from shoulder to shoulder, is 24 feet, grades rely exceed 5% and easy curves are used. Last fall, after the summer travel ason was over, good progress was made on the contract work that was under way the park. Morrison-Knudsen Company completed the grading contract between tris Junction and Madison Junction; also the grading and surfacing of the two alle road from Chittenden Bridge to Artist Point. They completed the grading on existeen mile stretch of the east entrance road and laid a part of the crushed exk surfacing. That contract will be completed this season.

Work on the reconstruction of fifteen miles of road from Canyon to Tower Falls begun last year and will be continued throughout this year and until completed.

Another contract will be advertised in the near future to extend this work to the Tower Falls eleven and one half miles toward Mammoth. The road will be cartial north of Crescent Hill, lowering the summit of the road some 600 feet below present location. The total cost will be in the neighborhood of \$500,000.

Bids for surfacing, with 6 inches of crushed rock, and oil processing, for miles of road from Obsidian Cliff to beyond Madison Junction were opened last oth. Eight bids were received, running from \$294,000 to \$416,000. The low bid,



Sheet No. 2.

offered by C. V. Hallenbeck was accepted, and work will begin this month. This contract includes masonry retaining walls at Gibbon Falls.

A grading contract between Mammoth and Obsidian Cliff will be advertised and awarded this year. The cost of the work to be done is estimated at \$\tilde{\pi}275,000.

The major road projects in the national parks are handled by the Bureau of Public Roads, for the National Park Service. Mr. Fred C. Capes, Senior Highway Engineer, is in charge of the work in the Yellowstone. A resident engineer is in charge of each contract job.

Surveys will be continued on work that is planned for construction within the next year or two.

The National Park Service will do some light surfacing and oiling work on the Gallatin road, the oiling of the new Artist Point road, also the construction of miscellaneous betterments, also oiling and semi-processing of other roads.

This work will be in charge of Mr. Guy D. Edwards, Assistant Superintendent, and Mr. C. A. Lord, Engineer. The south entrance road will be oiled for dust prevention to the south boundary of the park. Oiling work will be handled this year, as was done last year, with a minimum of trouble and inconvenience to visitors.

There are over 300 miles of park roads to be maintained and improved. Fifteen road maintenance camps are operated for this purpose.

This season the first standard roads in the park will be completed. They will be surfaced with crushed rock and oil processed. More than 40 miles of road, some of which has been under construction for several years, will be completed this year.



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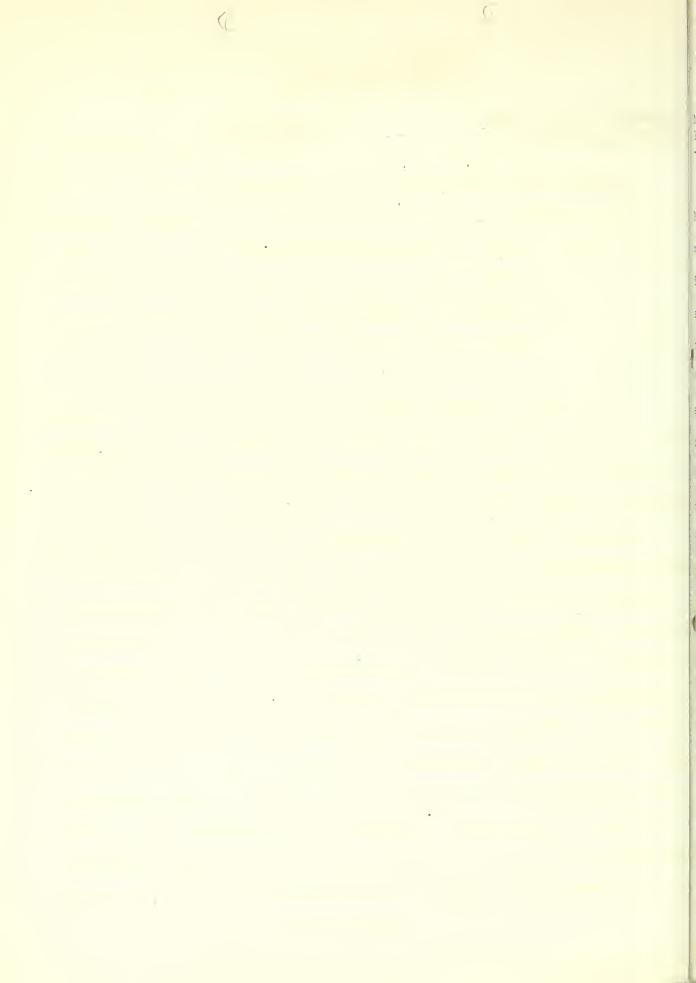
MEMORANDUM FOR THE PRESS: Release ON RECEIPT

By: Joseph Joffe
Assistant to the Superintendent

Yellowstone Park, Wyoming, May 00: While pessimists are singing the refrain of their old favorite song "Hard Times", authorities in Yellowstone National Park are joining in the chorus of "Happy Days Are Here Again". The travel to the park diving the 1930 season, for the first time since 1913, the last year of the World Wal, Chiled to establish a record but from inquiries received during the winter and whose coming in now indications are that the park will enjoy another barner year

The improvement of highways leading to the four park gateways and the betterment of the roads in the park itself will be an inducement for increased automobile travel and the various railroads serving the park are optimistic over the prospects for their rail travel during the coming summer.

According to Roger W. Toll, Superintendent of this great summer playground, the Yellowstone will not officially open until June 20 but the north and west entrances are expected to be open and the road to Old Faithful traversable to those using their own cars by May 15 or 20 and by the first of June early visitors should be able to reach the Lake and Canyon. It will probably be the middle of June before the east and south entrances are passable, due to heavy snow belts in these areas and the lack of good warm days during late April and early May. As soon as travel is permitted in the park the operators will provide informal accommodations and the gasoline filling stations and general stores will be open at all the main points of interest. Rail visitors will not come to the park until June 20 and at that time the large hotels and permanent lodges will be in full operation to take care of those seeking this type of accommodation.



Department of the Interior National Park Service Yellowstone National Park

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MEMORANDUM FOR THE PRESS: Release ON RECEIPT By: Joseph Joffe

Assistant to the Superintendent

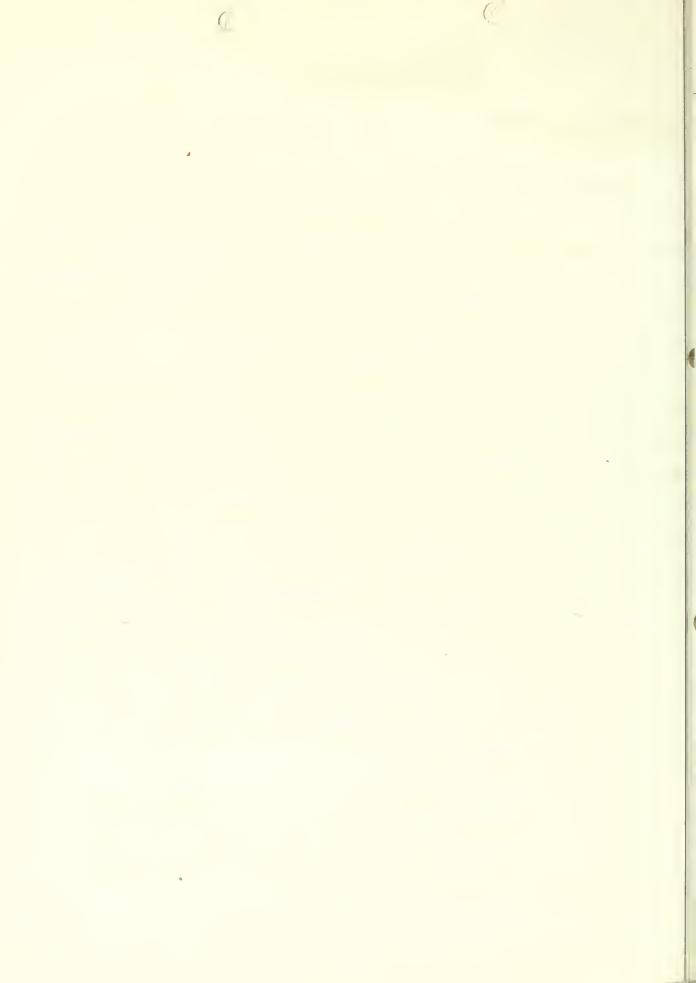
Yellowstone Park, Wyoming, May 00: To be "taken for a ride" in Yellowstone National Park does not hold the same horros that the term implies in gangland warfare. Jesse James and his tribe of hold-up bears have not yet done the damage in the park that Al Capone and his gang have in the big cities but nevertheless some of the bears have become destructive and a nuisance around headquarters and the rangers are on the war path.

An iron cage has been set on a trailer frame with rubber-tired wheels and each evening the trap is set near a garbage can in the rear of one of the park residences. Almost every night sees a catch, although on one or two occasions.

Mr. Bear has been too smart and sensing something in the air has avoided a particular bacon rind which has come within reach of his nostrils. When a bear takes the bait he closes the door of his cage and makes himself a prisoner. In the morning the rangers perform their end of "taking him for a ride".

First, daubs of white paint are applied through the bars to the head, face and other parts of the anatomy. After this beauty parlor treatment the trailer is hooked onto a car and the bear taken ten or fifteen miles from headquarters to an unfrequented locality and released. The paint is intended to mark the sulprit so that if he returns he will be known and more drastic action can be taken for second and third offenses.

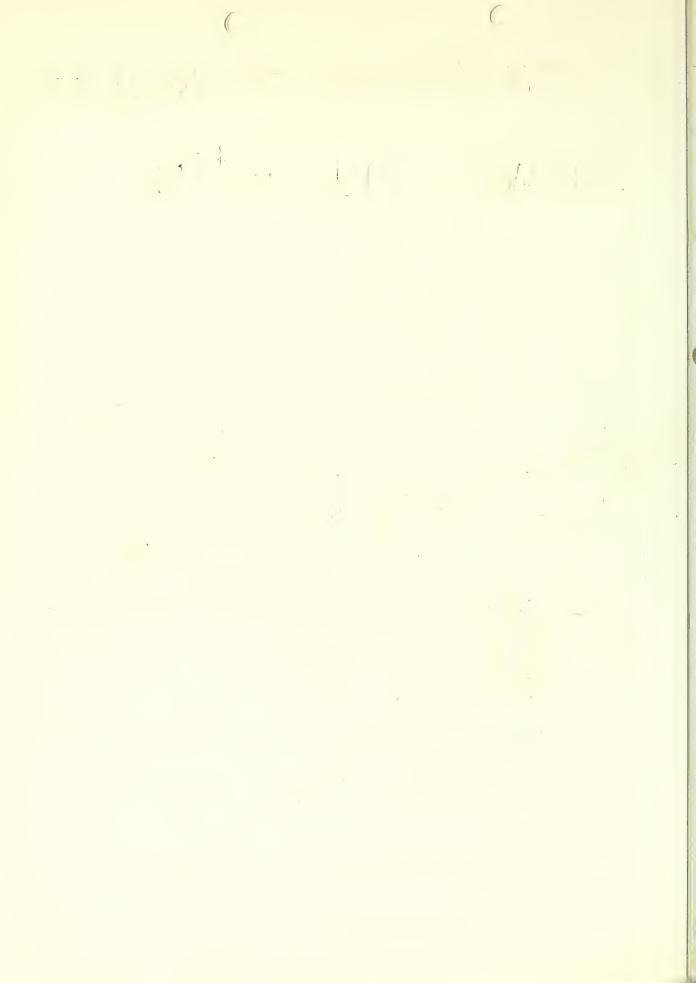
Sometimes a bear does come back. The other night one was caught, without my paint, but by other markings he was identified as a culprit with a police second who had been ordered to stay out of town. How was the paint removed? The rangers suspect an accomplice.



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MAH 1931



UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE YELLOWSTONE NATIONAL PARK YELLOWSTONE PARK, WYOMING

YELLOWSTONE RANGER NEWS BULLLTIN

May. 1931.

Vol. 1 No. 7.

Roger W. Toll, Superintendent George F. Baggley, Chief Ranger

Superintendent Roger 7. Toll arrived in the park on May 6 and left on May 17 to be gone until about June 15. He plans to return by way of Denver where his family will join him to return to Yellowstone for the summer.

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The Bechler River Insect Control Project is now in full swing. There are four crews in the field burning the standing bug infested trees. In cases where this treatment is not advisable, the trees are cut, ricked and burned.

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A new ranger manual will probably be published in June and we will be pleased to have the rangers submit to the office sketches or pictures which would be appropriate as a cover for the manual.

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The monthly game count was made on April 27 and 28, with the following results:

> Elk 7,696 Deer 316 Antelope 363 Moose 30 Mt. sheep 77.

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Our annual game report will soon be completed, at which time copies will be mailed to all rangers.

To date six bears have been captured in Mammoth and taken for rides to other points in the park. It was the second trip for one of the bears.

The following information, regarding three of the national parks, may be of value to the rangers during the coming season:

The Great Smoky Mountains National Park. In the case of the Great Smoky Mountains National Park the States of Tennessee and North Carolina have already turned over to the United States over 15,000 acres, which under special provision by the Congress has been accepted for administration and protection. A superintendent and subordinate rangers have been installed to administer and protect the area so turned over, mainly to protect the wonderful forests from fire and vandalism.

The superintendent for the Great Smoky Mountains National Park is J. Ross Eakin, with temporary headquarters at Maryville, Tennessee. The park area can best be reached by train with the cities of Asheville, N. C., and Knoxville, Tenn., as objectives. From Asheville the visitor can proceed by train to Vaynesville and Bryson City, the two towns nearest to the park boundaries in that State. From Knoxville the visitor may proceed by bus to Sevierville and Gatlinburg, the latter a small hamlet on the park boundary, or to the park headquarters at Maryville, or to Newport by bus. The best opportunities for accommodations and hiking and horseback riding within the park area close at hand are at present those at Gatlinburg.

There is no road as yet enabling the motorist to circle the park, except by long roundabout routes, but both States are cooperating in putting new roads around the western end of the park via Maryville, Calderwood, and the Aluminum Company of America's dams to Bryson City, and from Newport, Tennessee, to Waynesville, North Carolina, on the eastern end of the park. Literature regarding how to reach the park by automobile can be obtained from the East Tennessee Automobile Club, Knoxville, Tennessee.

The Proposed Mammoth Cave National Park. This area can best be reached with Cave City, Kentucky, as the train or motor objective. This town is only about 15 miles from the Mammoth Cave, which can be reached over an excellent modern road. A modern up-to-date hotel, with good beds and food, is available at the Cave, and every facility is provided to view this wonderful Cave over a variety of routes. Descriptive material regarding this area can be obtained from the Mammoth Cave National Park Association, Martin Brown Building, Louisville, Kentucky.

The Proposed Shenandoah National Park. This park will lie on the heights of the Blue Ridge between Waynesboro, Virginia, on the south, and Front Royal, Virginia, on the north. Only the Skyland Hotel, reached out of Luray, Virginia, offers opportunity for accommodations and recreation within the park area. Luray can be reached by train or motor. From Luray it is about 3 miles to the foot of the mountain, where motor cars must be parked and the trip up the mountain undertaken either by buckboard, horses, or on foot. By horses or buckboard the time to reach Skyland is about one hour. Skyland lies at an elevation of over 3,000 feet, affering fine panoramas of neighboring valleys to the west. Excellent saddle horses are available at Skyland.

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Members of the Yellowstone organization were greatly grieved when they learned of the death on the night of April 24 of Harry "Packy" "Packy" had been failing in health for sometime and when he had a stroke on the afternoon of the 24th he was rushed to the hospital in Livingston, where he died that night, death being attributed to heart failure. "Packy" was one of the old timers of the park, having served some fifteen years here and he had more than 'thirty years' service with Uncle Sam to his credit. He was beloved by everyone and was a familiar figure around headquarters in the summer, riding on his "buck" horse a great deal of the time. He held the position of Foreman and was in charge of grounds, putting up ice, repairing tents, etc. Packy was buried in Livingston on April 29, and six of his old buddies -- Bob Lacombe, Sam Woodring, Joe Douglas, Harry Trischman, Roy Brown and William Wiggins-all in uniform, acted as pall-bearers. He was laid to rest in his Park Service uniform and the flags at headquarters were flown at half mast on the day of the funeral. Many of the Park people attended the funeral and the floral tributes were beautiful. Packy's son, George, came to the park from his home in Des Moines, Iowa, to make arrangements for the burial and to settle up the estate, and every possible assistance and cooperation was extended to him by the park people.

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. C. V. Hallenbeck, of the Hallenbeck Construction Company, of Pueblo, Colorado, was awarded the contract of surficing and oiling the Obsidian Cliff-Firehole Cascade section of the grand loop road of Yellowstone National Park. The Hallenbeck camp is established just below Gibbon Falls.

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Stevens Brothers of St. Paul, Minnesota, were the successful bidders for the oiling and the construction of necessary guard rails on the east entrance, or Sylvan Pass, road. Stevens Brothers have not as yet started work but are expected to do so in the very near future.

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We are contemplating opening the east and south entrances to Yellowstone National Park about June 10, or possibly a few days earlier, providing weather conditions permit.

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During the past winter the coyotes destroyed numbered 98, in comparison with 134 for the previous winter. These hides were sold to the highest bidder, two sales being held, on February 20 at Mammoth and on April 13 at Livingston.

At the first sale Beckman Brothers of Great Falls, being the highest bidders, purchased 38 Government hides, on sealed bids, for \$9.47 each, and 31 private hides for \$10.64 each. Since the private hides were sold on open bids, they netted a higher price.

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At the second sale of coyote hides Don Strong of Livingston purchased the 6 Government hides for \$7.00 each and the six private hides for \$7.50 each.

The number of game killed by coyotes this winter was somewhat below the figure for other years.

* * * * * * * * * *

Bob Lacombe is being transferred, effective May 22, from his present position as Chief Buffalo Keeper in Yellowstone National Park, to Custodian of the Craters of the Moon National Monument in Idaho. Bob has been in Yellowstone National Park for fifteen years and before this time spent eleven years in the Philippines. He has been buffalo keeper for twelve years, ten years of which his title has been Chief Buffalo Keeper.

We are sorry to see Bob leave Yellowstone and hope he will return to visit us often. All members of the Park Service in Yellowstene wish him great success and happiness in his new undertaking.

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There has recently been invented by Barnett Harris of Illinois what is known as the "Mercy" Bullet to be used in capturing wild animals. This bullet is loaded with a chemical and is so made as to be noiseless when fired. The chemical takes effect in from 45 seconds to 3 minutes and after the animal falls he is unable to get up for from 30 minutes to 1 3/4 hours. The greatest advantage in this method of capture is the elimination of heart strain on the animal caused by ordinary methods of capture.

Feeding of the main herd of buffalo at the Buffalo Ranch was discontinued on April 17. On may I the calves were turned loose. After being fed a ration of hay end cottonseed cake, which was purchased last fall, the condition of the buffalo was found to be better than in previous years. Bob Lacombe stated that if he were to continue at the Buffalo Ranch he would want this cake fed to the buffalo every winter.

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All the buff lo from the Lamar Valley have migrated to summer range and during this migration Bob Lacombe succeeded in capturing 29 for the show herd in the Mammoth Buffalo Corral.

According to the usual spring custom of ransacking one of the snow-shoc cabins, a bear entered and completely demolished the interior of the Crystal Springs snowshoc cabin.

United States

Department of the Interior
National Park Service
Yellowstone National Park
Yellowstone Park, Tyoming

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May 12, 1931.

CIRCULAR NO. 4:

Effective May 28, 1931, and until further notice all waters in Yellowstone National Park will be open to fishing with the following exceptions:

LAKES. Lost Lake near Tower Falls; Grebe Lake in Canyon District; Squaw Lake in the Lake District and Fish Lake near Soda Butte.

STREAMS. The Gibbon River from Wolf Lake to Virginia Cascades; the rapids of the Yellowstone River (about three and one-half miles below the Lake outlet); all tributaries of the Madison River which have their sources in Yellowstone National Park, which include Grayling, Campanula, Cougar, Maple, Duck and Gneiss Creeks; all streams which are trapped by the Bureau of Fisheries shall be closed between the trap and the mouth of the stream.

SPECIAL LIMITS. The five fish per day limit in Yellowstone Lake shall continue in effect and include the boat docks at West Thumb, Lake Hotel and Fishing Bridge. Parties taking boat trips to the remote parts of the lake will be allowed the limit of ten fish per person.

All closed waters will be posted by the district rangers with the exception of those streams being trapped by Bureau of Fisheries, and which will be posted by the Bureau while such traps are in operation.

FISHING REGULATION:

TEN FISH PER FERSON FISHING SHALL CONSTITUTE THE LIMIT FOR A DAY'S CATCH, EXCEPT IN ONE OR TWO POSTED WATERS WHERE FISH PER DAY IS THE LIMIT. NOT MORE THAN ONE DAY'S CATCH SHALL BE IN POSSESSION AT ANY ONE THEE.

Roger W. Toll Superintendent

Postmasters: Please Post.

