

November 9, 1925.

SUPERINTENDENT'S MONTHLY REPORT

FOR

OCTOBER, 1925.

ADDRESS ONLY  
THE DIRECTOR, NATIONAL PARK SERVICE  
WASHINGTON, D. C.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE  
WASHINGTON

87  
Oct

November 18, 1925.

Dear Mr. Lewis:

You deserve great credit for getting up the monthly report for October so well, along the outlines submitted in Service letter of October 27.

There are only a few changes and corrections that should be made, and in order to get this first copy of the report in correct shape so that we may have it mimeographed and sent to others as a guide, I am returning you herewith a carbon copy on which certain corrections have been noted, particularly on forms 6 and 7 where some of the additions and percentages have been carried out incorrectly. If you will study these, you will find where the errors in computation have been made. Corrected sheets for these pages should be forwarded to this office so that they may be inserted in the copies we now have here.

A suggestion is that wherever percentages like 81.9 occur, the fraction should be eliminated so as to bring the percentage within the next full number, such as 82 per cent.

Another suggestion is wherever minus is indicated in red, that instead of using the red the minus sign itself be substituted.

We believe it well to substitute the word "fiscal" for "travel" in table 4 and also in table 7, and for that reason we wish you would rewrite these pages and give the exact figures for the fiscal year instead of the travel year.

*Rev  
Phone*

For form 6 we are going to use the form developed by you.

If all the superintendents will cooperate to the extent that you have, the Service will have no trouble with these reports.

Please rush these corrections to us as quickly as possible, so that we may insert them in the other copies that we are holding. There are a number of small errors in computation which we have observed, but which we have not called attention to. I would suggest that you ask the clerks who furnish these figures to use greater care in the future.

Inclosure 6689

Sincerely yours,  
NOV 23 Rec'd

*Arno B. Cammerer*  
Arno B. Cammerer  
Assistant Director

87  
Oct

November 25, 1925.

Dear Sir:

Referring to your letter of November 18, I am returning herewith the Monthly Report for October corrected in accordance with your instructions.

Very truly yours,

W. B. Lewis,  
Superintendent.

The Director,  
National Park Service,  
Washington, D.C.

EPL:N  
Encl 4238

ADDRESS ONLY  
THE DIRECTOR, NATIONAL PARK SERVICE  
WASHINGTON, D. C.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE  
WASHINGTON

87  
Oct

October 27, 1925.

Dear Mr. Lewis:

In accordance with the plan proposed at the Superintendents' Conference, I am transmitting to you herewith the original draft of suggested report prepared by Inspector Gable on which were indicated certain changes suggested by the superintendents, copy of the report of the committee considering this form at the Conference, and Mr. Gable's comments on these papers.

Please prepare your October monthly report along the lines of this draft as amended by the committee and Mr. Gable and send it to the Service in triplicate, having it reach us by November 15.

Sincerely yours,



Acting Assistant Director.

Mr. W. B. Lewis,  
Supt., Yosemite National Park,  
California.

Inclosure 1066

NOV 2 RECD

87  
out

November 25, 1925.

Dear Mr. Albright:

Attached is corrected copy of Schedule #7 of the monthly report of Yosemite National Park for the month of October, 1925, which replaces the Schedule #7 attached to the report forwarded to you a few weeks ago. This change was made on instructions from the Washington Office.

Very truly yours,

W. B. Lewis,  
Superintendent.

Mr. H. M. Albright, Superintendent,  
Yellowstone National Park,  
Yellowstone Park, Wyoming.

EPL:N  
Encl 4237

87-  
out

November 10, 1925.

Dear Sir:

I am transmitting three copies of Form 1009, Cooperative Observers' Meteorological Record, for the month of October, which was intended to be attached to the monthly report which left this morning, but which could not be copied in time. Will you please attach these copies to the three copies sent to your office?

Very truly yours,

W. B. Lewis,  
Superintendent.

The Director,  
National Park Service,  
Washington, D. C.

EPL:N  
Encl 4216

RECEIVED  
NOV 11 1925  
U.S. GEOLOGICAL SURVEY  
WASHINGTON, D.C.

87  
Oct

November 10, 1925.

Dear Sir:

Referring to your letter of October 27 asking us to render our monthly report for October in accordance with the new outline, I am sending you the report today which has been made out as requested. As the original draft transmitted with your letter contained pencil notations, I am returning the complete file to you. You should, therefore, arrange to furnish us with a copy of your suggestions and corrections after the report as submitted has been criticised and corrected.

The narrative form of report, we had no special trouble with, although we have eleven pages for October, which is a month of comparatively light activity. This indicates that during months of great activity, it will be necessary to boil down the report somewhat to keep it within the number of pages allotted.

Your letter was not received until November 2 so that we did not have any opportunity to secure beforehand the data that was required by the new form and this has taken considerable time, and as a result the report is a little later than usual.

Statistical schedule #2 on the Status of Projects was difficult for Yosemite because of the unusual character of the work being done and the lack of data showing exactly how much work is to be done under these road construction jobs, particularly the rectification work.

Statistical report #4, Report of Revenues, shows this year and last year to date, and should be shown by fiscal year so that the data will check with the accounts which are kept in that manner.

Schedule #6 on telephone business was completely revised. We have no data available to show the number of official business calls and coin box calls, so have shown the total number of local calls and the total number of long distance calls. There are three classes of telephone service in Yosemite, that is unlimited service within free switching limits to those who pay a telephone rental on monthly basis, but to the public this service is on a measured service basis as in the larger cities. Then we have an outpost service from calls in Yosemite Valley to remote sections of the park, and this service is on a measured basis to all both park operators and the public. Some of this revenue is collected on tickets

that are charged to the park operators, but a part of it is also collected through coin boxes. In the past we have not kept a record of the number of calls of each class because this is an impractical thing during the busy season. We have an automatic register on our switchboard, however, that registers every local call. The long distance statistics were also changed because the data called for in the original form was not available here. We believe the form as revised by us will be applicable to all of the parks, although telegraph business, which is an important item in Yosemite National Park will probably not apply at all to most of the parks and in other only to a minor extent. In consideration of this form, please see our old form attached to our previous reports.

Schedule #7 on electricity is O.K. except the total for the year should be by fiscal year instead of travel year as revenue is involved in the sale of electricity and our records are kept by fiscal year.

Very truly yours,

W. E. Lewis,  
Superintendent.

The Director,  
National Park Service,  
Washington, D.C.

EPL:N

Yosemite National Park, Calif.

November 7, 1925.

Dear Sir:

I am transmitting a report on Yosemite National Park for the month of October prepared in accordance with the outline as submitted with your letter of October 27, 1925.

000 - General

October was a typical month in Yosemite National Park, there being 2.51 inches of rainfall during the month, followed by warm and beautifully clear days, which were ideal from the standpoint of working conditions. October is always one of the best months in the year, but travel is light because in California the summer vacation period is over and the opening of schools in rural districts, etc. has a tendency to limit the travel principally to tourists from other states or countries.

100 - Administration

110 - Status of Work. The office work has been somewhat behind because of the extra heavy season just past, bringing a large increase in work which was handled without increase in organization. Some delay has also been occasioned by three resignations, that of Miss Ethel M. Foster, Secretary to the Superintendent, Mrs. Helen E. Williams, Purchasing Clerk, and Mr. Henry W. Barnes, Cost Account Clerk. These positions have all been filled, but some delay in the work and lack of efficiency will be apparent until the new employees become thoroughly familiar with their duties.

The following are the particular jobs that are now receiving special attention:

- (a) Personnel report for the Civil Service Commission
- (b) Payment of vouchers covering supplies purchased during the summer
- (c) Report of warehouse operations in reference to supplies issued to appropriations

Aside from these jobs practically all other office work is up to date.

### Continuation

In the construction of roads in the Mariposa Grove, especially good progress was made in the last four to six weeks, and at the end of October all but a small crew of men were withdrawn for the season. The crew that remains is engaged on cleaning up, burning brush, and putting away and caring for property and equipment, etc.

### Maintenance Work

The maintenance work is all up to date on roads, trails, bridges and buildings, etc.

### 120 - Park Improvements by:-

#### 121 - Superintendent

During the month Superintendent Lewis made one trip over the Mariposa Road to the Mariposa Grove at Big Trees to study road improvement work there, together with plans for development work to be undertaken by the Yosemite Park & Curry Company. Consideration was also given to new camping grounds for automobile tourists and an augmented water supply.

A trip was also made over the Tioga Road as far as Tuolumne Meadows in company with Thomas C. Vint, Asst. Landscape Engineer, and R. E. Hanson, Sanitary Engineer, Public Health Service, and others, to study the situation at Tuolumne Meadows from the standpoint of water and sewer systems, and the development work by the Yosemite Park & Curry Co., as well as the lay-out of camping grounds, etc. for public camping purposes.

This party, which included officials of the Yosemite Park & Curry Company, proceeded to Hatch Hatchy, where the night was spent and consideration given there to plans for the Government's development, which will consist of a ranger station, road maintenance station, with necessary eating and sleeping quarters; also to the question of development facilities by the Yosemite Park & Curry Co. for the accommodation of tourists. A visit was also made to the Canyon Ranch property of the City of San Francisco, with the idea of laying out public camping grounds there to accommodate visitors to Hatch Hatchy who have their own camping equipment.

#### 122 - Special Field Representatives

Thomas C. Vint, Landscape Engineer from the Los Angeles office visited the park during the month in connection with development work by the park operators and for consideration and study of the road improvement and building program of the Government, etc. He was here for about a week.

Mr. Nathan W. Morgan, Bridge Engineer from the Portland Office, was in the park three or four days studying conditions with a view to drawing plans for the five new bridges that are contemplated on the floor of the Yosemite Valley.

125 - Other Government Offices

Mr. H. B. Hanson, Sanitary Engineer, Public Health Service, was here during the month in connection with sanitation problems of the Government and park operators in connection with proposed development work, as well as for inspection of present utilities. The odors arising from the concrete settling tanks at the sewer farm have been obnoxious to some extent ever since the plant was put in operation. To remedy this trouble Mr. Hanson has recommended that these settling tanks be covered over with a building in order to control the odors and this work is now being arranged for.

Mr. John S. Miller of the Bureau of Entomology was a visitor to the park during October and made an inspection of the forests in and around Tioga Meadows, Tenaya Lake, Little Yosemite, floor of Yosemite Valley and other adjacent areas. On the floor of Yosemite Valley infested trees will be cut during the winter, the bark being burned and the trees used for wood. An allotment of \$200 was secured at Mr. Miller's suggestion to carry on control work in the Little Yosemite Valley, which will be done next spring.

Mr. C. H. Swettow, District Engineer, Bureau of Public Roads, with headquarters in San Francisco was in the park on October 8, 9 and 10, going over the road work of the Pacific Construction Company, which is now being handled under the supervision of the Bureau of Public Roads. Mr. Mathias of that Bureau has been detailed to the park to render whatever assistance he can to Engineer W. H. Reed who is in charge of the work.

126 - Finance and Accounts

Statement of Appropriations

The following is a statement of the status of the various appropriations handled by the park:

APPROPRIATION: Yosemite National Park 1924-25

	<u>Allotment</u>	<u>Expended</u>	<u>Balance</u>
Previously reported	\$ 3500.00	\$2575.17	\$924.83
Expended during October		620.61	620.61
TOTAL . . . . .	\$ 3500.00	\$1995.78	\$1504.22

APPROPRIATION: WAGES & TRAILS, NATL PARKS 1925-26

	<u>Allotment</u>	<u>Expended</u>	<u>Balance</u>
Previously reported	\$154,000.00	\$152,666.04	\$1,333.96
Expended during October		8,000.00	8,000.00
TOTAL . . . . .	\$154,000.00	\$160,666.04	\$1,333.96

APPROPRIATION: YOSEMITE NATIONAL PARK 1926

	<u>Allotment</u>	<u>Expended</u>	<u>Balance</u>
Previously reported	\$287,700.00	\$79,598.48	\$208,101.52
Expended during October		87,116.14	87,116.14
TOTAL	\$287,700.00	\$166,714.62	\$120,985.38

APPROPRIATION: ROAD & TRAIL, NATL. PARKS 1924-25

	<u>Allotment</u>	<u>Expended</u>	<u>Balance</u>
Previously reported	\$200,000.00	\$ 47,508.77	\$152,491.23
Expended during October		47,648.77	47,648.77
TOTAL	\$200,000.00	\$ 95,157.54	\$104,842.46

REVENUES

The report of revenues is attached to the report as Schedule #4.

160 - Labor Allotment

As the park season neared its close, labor from the outlying districts was brought to headquarters and used in augmenting existing forces or were paid off and sent from the park. We have had no difficulty in keeping fully equipped with all labor necessary.

165 - Equipment and Supplies

During the month, the Park Service received a tractor from the surplus equipment of the Bureau of Public Roads and also four trucks, two 1 1/2 ton Whites and two 3 ton Four Wheel Drives.

170 - Plans, Maps and Surveys

A survey was made of the area near Clark's Bridge, including the site of the proposed new stable unit for the Yosemite Park & Curry Co. Various revisions to maps of water and sewer lines were also brought up to date.

Surveys were continued throughout the month in Mariposa Big Trees Grove for road work and water system, and also surveys along the El Portal Road and on the floor of Yosemite Valley for the new paving work.

200 - Maintenance Improvements and New Construction

210 - Maintenance

The usual maintenance and operation work was carried on in the park throughout the month.

## 220 - Improvements

Roads - The following road improvement work was done during the month. The road in front of Camp Curry, which has been repeatedly flooded by overflow water was raised to an average of 18 inches in depth and 24 feet wide, for a total of 500 feet. Two culverts were installed in this fill, one being 12 inches in diameter and 28 feet long and one 8 inches in diameter and 24 feet long. 540 cubic yards of rock and dirt were hauled in making the improvement.

Through Camp Ground #14, 2000 feet of road was widened and improved and changes made where necessary for the convenience of campers. Three culverts were installed, two of them being 18 inches in diameter and one of them 24 inches, all being 24 feet long. The road was banked with rock and riprapped in several places. In making this improvement 1500 cubic yards of rock and dirt were hauled for both fills and surfacing.

In connection with maintenance work on the various roads, several hundred feet of this road was widened from single track road to double track, especially on blind curves.

On the Hoga Road, many old wooden bridges were replaced with corrugated iron culverts during the month.

Buildings - The checking ranger's quarters at the Bridal Veil Station was cut in two parts and moved to a new location in the Lost Arrow group, to be used this winter. An old supply building has also been converted into a four room house and erected in the Lost Arrow group.

## 230 - New Construction

No new construction work was started during the month, but the jobs that have been under way during the summer were continued. The crew in the Mammoth Grove was brought in at the end of the month, except for nine men who are burning brush and doing some clean-up work.

The Dennis Construction Co. continued with their paving and made fairly satisfactory progress. They had a large force engaged on rectification of the grade and are planning to operate a large crew during the winter months so that the El Portal Road will be ready next spring to continue with the paving work.

The road built by the Government on horse occasion across the meadow in front of Camp #17 is about 90% complete.

## 240 - Improvement of Approaches to Park

The California Highway Commission recently moved their convict camp from Bridgeburg to North Fork. On October 19 the Commission opened bids on the first of five ornamental concrete bridges over the Hoped River on the

new highway and Otto Parlier of Tulare was the lowest bidder with an offer of \$22,798. The engineer's estimate was \$41,075. The structure will be located near the National Park entrance at El Portal.

Plans are under way also for moving the convict camp on the Kern River to a point just below El Portal, so that there will be two convict camps working on this road during the rest of the winter, and it is planned to have the road open for travel by next July.

The Forest Service has also had a survey crew surveying for a new Forest Service road from Mariposa to the Mariposa Grove of Big Trees, and it is expected that work on this improvement will be started early in the spring.

#### 280 - Landscape Work

The Landscaping Engineering Division has been giving much thought and study to the Yosemite National Park in connection with the development and improvement work now being undertaken or planned, both by the Government and the park operators.

#### 300 - Activities of Other Agencies in the Park

##### 310 - Public Service Contractors

The Yosemite Park & Curry Co. has been busy in enlarging and improving the laundry building at Yosemite Lodge. Forty feet were added on both the east and west ends of the building.

At Camp Curry, three new comfort stations have been built and some additions made to the sewer and water system.

The site for the new stable unit in Camp #12, as well as the plans for the building, was approved during the month and construction work has been started. The general plans for the new hotel are completed and have been approved, and detailed plans are now being worked out. The site for the building has been surveyed and staked out and bids for the construction of the new hotel will be taken this winter.

Mr. J. E. Boyson has started actual construction work on a new studio building in the New Village and is making satisfactory progress.

##### 311 - Character of Service Rendered to the Public

The Yosemite National Park operated a transportation service to and from El Portal daily, as well as the tour of the Yosemite Valley. The trip to the Mariposa Grove of Big Trees was made when weather and road conditions permitted. Camp Curry was closed on November 2 and the Sentinel Hotel re-opened for the winter months. Service in the village store and gasoline stations will be given throughout the winter, but the number of hours of service will be curtailed. The Yosemite Stage & Turfpike Co. discontinued their service between Yosemite and Mariposa for the season on October 15, 1925.

**513 - Schedule of Rates**

The following rates for the Sentinel Hotel for the winter season were approved:

**SENTINEL HOTEL**

(American and European Plans - Open October 16 to April 30)

Room with bath, American Plan, one person, per day . . . . .	\$10.00
Room with bath, American Plan, two persons, per day, each . . . . .	8.00
Room without bath, " " one person, per day . . . . .	8.00
Room without bath, " " two persons, per day, each . . . . .	7.00
Room without bath, European Plan, one person, per day . . . . .	8.50
Room without bath, " " two persons, per day, each . . . . .	2.50
Tub baths in detached rooms, each . . . . .	.50
Transient meal rates:	
Breakfast . . . . .	1.25
Luncheon . . . . .	1.75
Dinner . . . . .	2.00
Train box lunch (regular) . . . . .	.50
Train box lunch (special) . . . . .	1.25
Tray service to rooms . . . . .	.50
Children registering with adults:	
Five years of age and under, no charge on American Plan, or for lodging on European Plan;	
Six to ten years of age . . . . .	Half rate
Eleven years of age and over . . . . .	Full rate

The following beauty parlor rates for the Sentinel Hotel were also approved by the Superintendent:-

Shampoo . . . . .	\$1.00
Dry Treatment . . . . .	.75
Facials . . . . .	1.00
Scalp Treatment . . . . .	1.00
Round Curl . . . . .	.50
Marcel . . . . .	1.00
Hydrene Arch . . . . .	.50
Manducare . . . . .	.50
Water Wave . . . . .	1.00
Brush . . . . .	.50

314 - Complaints

The complaint of Mr. C. J. Struble, Asst. Comptroller of the University of California, about the high prices for groceries at Tuolumne Meadows was investigated and found unjust, in view of the short season, the long haul, the comparatively small amount of business done, and the great distance from the base of supplies, etc.

315 - Ray Contracts

The contracts of J. W. Boyson, H. C. Best and E. J. Foley have just recently been completed and were forwarded to the Service for approval during the month.

317 - Status of Authorized Privileges of Contractors

See #310 above.

320 - Cooperating Government Agencies

The Bureau of Public Lands has been directed by the Service to take charge of all work in the park except the force account work in the Mariposa Grove of Big Trees. They have been making plans and surveys and have been directing the activities of the Dennis Construction Co. during the month.

The Public Health Service has cooperated in furnishing an engineer to study our sanitation problems, and his help and advice has been of great value.

320 - Cooperating Non-Governmental Agencies

The American Association of Museums that donated the money for the New Museum Building and furnishings, etc., has had its field agent, Mr. Herbert B. Maier in the park most of the month. The cases for the New Museum Building arrived and were hauled from El Portal to the Museum by the National Park Service. There are thirty-two of these cases, made of fine Philippine mahogany and plate glass, which filled two freight cars. The services of Mr. J. F. Campbell, taxidermist of the California Academy of Sciences in Golden Gate Park, San Francisco, have been secured and he is assisting in working up and placing the exhibits.

The supervisors of Mariposa County at the request of the National Park Service made an allotment of \$200 for feeding some twenty indigent Indians in Yosemite Valley who were in quarantine for about three weeks because of an epidemic of diphtheria. There were ten carriers among the Indians, although none actually came down with the disease.

Ray F. Thorpe of the Market Branch of the State Department of Weights and Measures, visited the park at our request to check the scales of the Dennis Construction Co. after they had been moved from their Camp #7 Plant to the plant at Cassadesa.

350 - Donations and Acquisitions to the Museum

Shot gun owned by James McCauley, gift of John Hattie  
Piece of obsidian found on McCauley ranch, gift of John Hattie  
Pictures of Joseph Walker, gift of Mrs. E. D. Barber  
Photograph of James Mason Hutchings, gift of Mrs. M. C. Williams  
15 pictures by Fagersteen, gift of John Hattie.

The following specimens have been collected by the park naturalist and mounted by Mr. Campbell: California Woodpecker, Long-tail Pigeon, Lewis Woodpecker, Blue fronted Jay, Meadow Lark, and a California Ground Squirrel. D. H. Nelson found a dead porcupine on the El Portal Road, and it has been mounted for the natural history exhibits. A number of high mountain forms previously collected are being worked on by Mr. Campbell.

400 - Flora, Fauna and Natural Phenomena

The park naturalist or his assistant were available throughout the greater part of the month for answering questions and giving information to visitors, but all nature guide trips have been discontinued until next season.

420 - Museum Hours

The Old Museum Building was open every afternoon from 3:00 to 5:00 P. M. and had a total registration of 451 visitors for the month.

430 - Elk

In the Elk Corral the animals are in fine condition and are a source of much interest to park visitors. In the cage near the Government Barn, the two mountain lions and bob cat are also doing well.

450 - Animal Disease Control

The foot and mouth disease among the deer of the park has been receiving the attention of the Bureau of Animal Industry and the Biological Survey, but as there have been no new cases since last June we have every reason to believe that further danger of epidemic is over, and that the control forces will soon be withdrawn. All the camps in the park have now been abandoned except the ones at Lodge Meadows and Aspen Valley, and we are expecting that these camps also will be discontinued very shortly.

470 - Animals

The bears in the park are very numerous and friendly and are of great interest to the park visitor. At this time of the year, however, they are a nuisance in the work they cause the sanitation department by knocking over garbage cans and scattering the garbage about, and also because of the destruction of property through breaking into cupboards, screened back porches, etc., and the stealing of supplies therefrom.

#### 490 - Miscellaneous

It is quite apparent that coyotes in the park are becoming quite numerous again.

#### 500 - Use of Park Facilities by the Public

##### 510 - Increase or Decrease in Travel

October is the first month of the new travel year. The records show 1758 visitors for the month compared with 1058 for October, 1924, more than a 50% increase.

##### 520 - General Weather Conditions

There were seven days beginning with October 8 that rain fell during October, the total precipitation amounting to 2.54 inches. For the balance of the month the weather was fine. The mean maximum temperature for the month was 70.42, the mean minimum 24.00, with a mean of 52.21. The highest temperature of 80° occurred on October 20 and the lowest temperature of 27° on October 1. The greatest daily range occurred October 3 from 74° maximum to 28° minimum, a range of 46°. Weather Bureau Form 1009 is attached.

##### 540 - Visitors

On October 12 Mr. J. W. Nelson, Asst. District Forester, U. S. Forestry Service, San Francisco, California, called at this office accompanied by the following forestry officials:

F. W. Bealey, State Forester of Maryland, Hdqs., Baltimore, Md.  
A. F. Hames, State Forester of Connecticut, Hdqs., Hartford, Conn.  
C. R. Pettis, Supt. of State Forests of N. Y., Hdqs., Albany, N. Y.  
W. G. Howard, Asst. Supt. of State Forests of N. Y. " "  
Lewis R. Staley, Deputy Secy., Dept. of Forests & Waters of Pennsylvania, Hdqs., Harrisburg, Pa.

##### 550 - Public Camps

The public camp grounds have been gradually closed up until the only one now open is Camp #6, which will take care of the comparatively few campers we have during the rest of the year, and lower Camp #7, occupied by the Dennis Construction Company crews. There are 145 campers registered during October compared with 94 for October of last year.

##### 600 - Protection

##### 620 - Fire Protection

At 7:30 A.M. on the morning of October 3, the store and cafeteria of the Yosemite Park & Curry Co. in the Old Village was found to be on fire, and it was fought for an hour before being brought under control. The loss and damage to the building, supplies, and equipment was approximately \$5,000, all of which was covered by insurance. The fire was evidently caused by an overheated or defective flue.

### 630 - Accidents

The first accident occurred on October 8, 1925 to G. W. Van Etten of the V. E. Dennis Construction Co., Yosemite, California, when Mr. Van Etten was caught on the conveyor belt at the Cascades Plant and was forced into the gravel screen. The injuries were: fracture seventh, eighth, and ninth ribs on the right side; fracture of the right clavical; fracture of the third, fourth and fifth ribs of the left side of the back; fracture of the left pelvis and right radius; abdominal injuries and surgical shock.

The second accident was on October 9, 1925 to H. Hillman of the V. E. Dennis Construction Co., Yosemite, California, when a truck rolled over a bank. The nature of the injury was a fractured right femur. Both men were taken to the hospital at Merced and are getting along all right.

There were fourteen minor accidents during the month.

### 650 - Signs

Forester Solinsky has just finished the last of the trail measurements and is now working on a list of signs for the trails in the higher regions of the park.

### 660 - Sanitation

The incinerator has been used for burning part of the garbage and part of it has been burned at the garbage pits in the lower end of the Valley.

The sewage farm has been working satisfactorily.

### 900 - Miscellaneous

#### Hospital medical service

During the month Dr. Glenda H. Church handled a total of seventy-three cases, answering 151 office calls and 45 house calls, a total of 196 calls for the month. There were 14 accidents reported and two hospital cases, for a total of three days. There was one birth in the park, a son to Mr. & Mrs. Levin J. Ashworth.

#### School

The Yosemite School has had the largest attendance this fall in its history and three teachers were required during September, the overflow being taken care of in a temporary tent house. There were about 75 pupils enrolled.

The Parent-Teachers' Assn. gave a Halloween Dance and Banquet in the Government Pavilion on October 31 and cleared \$275.50.

Very truly yours,

The Director,  
National Park Service,  
Washington, D. C.

W. A. Lewis,  
Superintendent.

DEPARTMENT OF THE INTERIOR

National Park Service

TRAVEL REPORT

YOSEMITE NATIONAL PARK for the Month of October, 1925.

	: This : Month	: This : Year	: This : Month	: Last : Year	: Last : Year	: Increase for : Travel Year
	: To date	: Year	: To date	: Year	: To date	: Number : Percent
<b>PRIVATE TRANSPORTATION:</b>						
Cars first entry . . . . .	176	176	117	117	59	51%
Cars re-entry . . . . .	94	94	26	26	68	260%
Motorcycles . . . . .	3	3	0	0	3	300%
<b>Total motor vehicles</b>	<b>273</b>	<b>273</b>	<b>143</b>	<b>143</b>	<b>130</b>	<b>91%</b>
Persons entering via motor vehicles . . . . .	715	715	379	379	336	89%
Persons entering via other private transportation . . . .	42	42	57	57	15	25%
<b>Total persons entering via private transportation . . . .</b>	<b>757</b>	<b>757</b>	<b>436</b>	<b>436</b>	<b>321</b>	<b>72%</b>
<b>OTHER TRANSPORTATION:</b>						
Persons entering via automo- bile stages . . . . .	523	523	219	219	304	139%
Persons entering via trains .	478	478	383	383	95	25%
Persons entering otherwise . .	0	0	0	0	0	-
<b>Total other transportation .</b>	<b>1001</b>	<b>1001</b>	<b>602</b>	<b>602</b>	<b>399</b>	<b>66%</b>
<b>GRAND TOTAL ALL VISITORS .</b>	<b>1758</b>	<b>1758</b>	<b>1038</b>	<b>1038</b>	<b>720</b>	<b>69%</b>

	: This : Year	: Last : Year	: Increase : Number	: Percent
Automobiles in public camps during month . .	145	137	8	22%
Campers in public camps during month . . . .	145	120	25	21%

## DEPARTMENT OF THE INTERIOR

## National Park Service

## STATUS OF AUTHORIZED PROJECTS

Yosemite National Park for the Month of October, 1926

Description of Projects	Per cent Constructed To Date	Per cent Constructed This Month	Per cent Constructed Last Month	Probable Date of Completion
<u>Paving Roads floor of Valley</u> (20 Miles)				
Paving - Base course	22%	0%	5%	October, 1926
" - Top "	22%	0	5%	October, 1926
Rectification by Contractor	22%	7%	4%	April, 1926
" " Govt.	90%	0	40%	Nov., 1926
<u>Paving El Portal Road (7 1/2 mi.)</u>				
Paving - Base Course	22%	22%	0	October, 1926
" Top "	0	0	0	October, 1926
Rectification by Contractor	25%	19%	4%	April, 1926
" " Govt.	100%	0	0	Finished
<u>Reconstruction of Roads</u>				
Muirpoma Grove Road (5 1/2 mi. yet to be done)	60%	10%	15%	Sept., 1926
<u>Improvement of new Villages</u>	60%			June, 1926

DEPARTMENT OF THE INTERIOR

National Park Service

STATUS OF PERSONNEL

Yosemite National Park for the month of October, 1926.

	This Month	This Month Last Year
<b>APPOINTED EMPLOYEES:-</b>		
Number of employees beginning of month	54	49
Number of additions . . . . .	4	0
Total . . . . .	58	49
Number of separations . . . . .	11	4
Number of employees close of month .	47	45

Number of promotions during month	1	0
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**NON-APPOINTED EMPLOYEES:-**

Number of employees beginning of month	101	136
Number of additions	6	0
Total . . . . .	107	136
Number of separations	24	63
Number of employees close of month .	83	73
<b>TOTAL PERSONNEL</b>	<b>140</b>	<b>130</b>

Aggregate amount of annual leave taken	78	61 5/8
Aggregate amount of sick leave taken	28	18 1/2
Aggregate amount of leave without pay	12	41 1/2

DEPARTMENT OF THE INTERIOR

National Park Service

REPORT OF PARK REVENUE

Yosemite National Park for the Month of October, 1925

	: This : : Year :	: Last : : Year :
Park revenue on hand beginning of month, .....	none	none
Received, .....	29,409.36	9,361.72
Total, .....	29,409.36	9,361.72
Remitted, .....	29,409.36	9,361.72
On hand close of month, .....	none	none

Park revenues received this year to date, .....	139,629.97
Park revenues received last year to date, .....	78,201.64
Increase, .....	61,428.33
Per cent of increase, .....	78%

DEPARTMENT OF THE INTERIOR

National Book Service

REPORT OF SALE OF PUBLICATIONS

WORKING NATIONAL BANK for the Month of October, 1925

	Number	Value
--	--------	-------

GOVERNMENT PUBLICATIONS:

On hand beginning of month . . . . .	1831	\$298.75
Received during month . . . . .	-----	-----
Total . . . . .	1831	
Sold during month . . . . .	-----	-----
On hand at close of month . . . . .	1831	\$298.75

NON-GOVERNMENT PUBLICATIONS:

On hand beginning of month . . . . .	None	
Received during month . . . . .	-----	-----
Total . . . . .		
Sold during month . . . . .	-----	-----
On hand at close of month . . . . .		

Cash on hand beginning of month . . . . .	\$384.75
Sales during month . . . . .	-----
Total . . . . .	\$384.75
Remitted during month . . . . .	-----
Balance . . . . .	\$384.75

DEPARTMENT OF THE INTERIOR

National Park Service

REPORT OF TELEPHONE AND TELEGRAPH BUSINESS

YOSEMITE NATIONAL PARK for the Month of October, 1925

	This Month	This Month Last Year	Increase	Per cent Increase
<b>LOCAL BUSINESS</b>				
Miles of circuit maintained . . . . .	300	295	5	017%
No. of telephones connected . . . . .	162	157	5	031%
No. of measured service calls . . . . .	-	-	-	-
No. of other local calls . . . . .	-	-	-	-
Total No. of local calls . . . . .	17924	11991	6025	50%
Peak load in calls per day . . . . .	367	524	343	65%
<hr/>				
Receipts from measured service calls . . .	\$ 22.06	\$ 15.45	\$ 6.61	43%
" " coin boxes . . . . .	31.00	.90	30.10	353%
" " telephone rental . . . . .	454.82	252.00	212.82	84%
<b>TOTAL RECEIPTS</b>	<b>\$517.88</b>	<b>\$268.35</b>	<b>\$249.53</b>	<b>91%</b>
<hr/>				
<b>LONG DISTANCE BUSINESS</b>				
No. Outbound calls . . . . .	243	212	31	14%
No. Inbound calls . . . . .	194	157	37	24%
<b>TOTAL LONG DISTANCE CALLS</b>	<b>437</b>	<b>369</b>	<b>68</b>	<b>20%</b>
Peak load in calls per day . . . . .	20	19	1	05%
Receipts from long distance business . . .	\$122.56	\$ 97.72	\$ 24.84	24%
<hr/>				
<b>TELEGRAPH BUSINESS</b>				
Messages via Western Union . . . . .	425	286	139	41%
" " P. T. & T. Co. . . . .	9	39	30	76%
<b>TOTAL MESSAGES</b>	<b>434</b>	<b>325</b>	<b>109</b>	<b>32%</b>
Receipts from telegraph business . . . . .	\$205.22	\$70.52	\$134.70	49%
No. of money transfer messages . . . . .	5	6	1	17%
" " " " receipts . . . . .	\$ 1.49	\$ 3.20	\$ 1.71	55%
<b>TOTAL RECEIPTS TELEPHONE &amp; TELEGRAPH DEPTS</b>	<b>\$746.92</b>	<b>\$459.89</b>	<b>\$287.03</b>	<b>69%</b>

DEPARTMENT OF THE INTERIOR

National Park Service

\* ELECTRICITY MANUFACTURED, SOLD, USED, ETC.

YOSEMITE NATIONAL PARK for the Month of October, 1925.

	: This : Month :	: This : Year :	: This : Month :	: Last : Year :	: Last : Year :	: Increase for : Travel Year	: Number : Percent
	: To date :	: To date :	: To date :	: To date :	: To date :		
Current generated . . . . .	463910	463910	85895	85895	370815	431%	
Sold to park operators . . . . .	159520	159520	21645	21645	157,875	697%	
Sold to others . . . . .	105600	105600	0	0	105,600	-	
Furnished to other Govern- mental agencies . . . . .	0	0	0	0			
Used by National Park Service lost in transit, etc. . . . .	174067	174067	64250	64250	109,837	171%	
<b>Total current generated . . . . .</b>	<b>463910</b>	<b>463910</b>	<b>85895</b>	<b>85895</b>	<b>370815</b>	<b>431%</b>	

Amount receivable from the sale of electricity . . . . . \$1905.88

\* Indicated in R. V. M.

Form No. 1009-Mech. 1

U. S. Department of Agriculture, Bureau

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:  
 Month of October, 1925; Station New Village; County, Maupaul

State Wy; Latitude, 37; Longitude, 119  
 Hour of Observation, 4 PM  
 Time used on this form, Page

MONTHLY SUMMARY.

TEMPERATURE.  
 Mean maximum, 70.42°  
 Mean minimum, 52.21  
 Mean, 61.00

Maximum, 80° date, 20<sup>th</sup>  
 Minimum, 37 date, 1<sup>st</sup>  
 Greatest daily range, 42-28-46

PRECIPITATION.  
 Total, 2.34 inches  
 Greatest in 24 hours, .66 inches; date, 2<sup>nd</sup>  
 SNOW.  
 Total snowfall, 0 inches; on ground 15th, 0 inches;  
 at end of month, None inches

NUMBER OF DAYS—  
 Clear, 26; partly cloudy, 4; cloudy, 1

DATES OF—  
 HARSHEST FROST, NIT 10/3, 10/4, 10/10, 10/15, 1925  
 Killing frost, Oct 9 and 10<sup>th</sup> (P) and NIT

Thunderstorms, 10/11. Heavy rain and hail fell

Hail, 10/11. Heavy rain and hail fell

Sleet, None

Auroras, None

REMARKS:  
 10/31. INSTANTANEOUS FROST RECORDED.  
 10/11. MOST BEAUTIFUL SUN SET I EVER SAW.  
 10/3 SUNSETTING 9 AM. VERY BEAUTIFUL SUN.  
 11/10 AM. CLOUDS. AND BY 1 PM PLATYPUS  
 10/5.5 NOW UNSURE OR HALF DUNE TO 10 AM

SNOW TAGS FROSS. 10/11. IN SNOW FT. TOWNS.  
 10/31. ABOUT 4 PM FEW CLOUDS. SHOWED  
 THEM SEVERAL IN 6.5 TO 5.00 PM

DATE.	TEMPERATURE.				PRECIPITATION.					PREVAILING WIND DIRECTION.	CHARACTER OF DAY AS SHOWN BY SUN, MOON, CLOUDS, ETC.	* MISCELLANEOUS PHENOMENA.
	MAX. MEAN.	MIN. MEAN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
1	74	77	17							S	Clear	Slight snow dust
2	75	33	42							S	Clear	Beautiful day
3	72	78	46									
4	75	32	43									
5	71	30	41		2 AM	4 PM	.66					Slight snow dust
6	70	30	40		NIT	NIT	.37					
7	66	30	36		3:30 PM	4 PM	.02					
8	69	35	34									
9	68	40	28									
10	65	41	24		NIT	NIT	.53					
11	61	43	18		7 AM	NIT	.38					
12	64	35	19		6 AM	NIT	.36					
13	67	35	32		2 PM	3:30 PM	.02					
14	62	30	32									
15	64	29	35									
16	69	29	40									
17	68	34	34									
18	71	34	37									
19	75	34	41									
20	60	35	45									
21	77	40	37									
22	74	41	33									
23	74	34	40									
24	73	32	41									
25	72	37	40									
26	74	35	39									
27	77	38	39									
28	77	36	41									
29	74	34	40									
30	74	34	40									
31	69	34	35									
Sum												
MEAN												

\* Reading of maximum thermometer immediately after setting.  
 † Including rain, hail, sleet, and melted snow.  
 ‡ Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE.) See cover for instructions. 5-253

F. B. Townsley - REED  
 Cooperative Observer  
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