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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

Zion----- NATIONAL PARK

FILE NO.

MONTHLY REPORT FOR JUNE, 1935

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ARNO B. CAMMERER,  
*Director.*

June 1935

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

ZION AND BRYCE CANYON NATIONAL PARKS

UTAH

OFFICE OF THE SUPERINTENDENT

P. O. ADDRESS:  
SPRINGDALE, UTAH

July 10, 1935

The Director  
National Park Service  
Washington D. C.

Dear Mr. Director:

The following is my report of operations and conditions in Zion and Bryce Canyon National Parks, and Cedar Breaks National Monument, for the month of June, 1935.

000 General

020 General Weather Conditions

Zion. Weather was warm and clear throughout the month, with only one day partly cloudy. June grass and foxtail ripened early and resulted in a fire hazard in the valley. The park is badly in need of moisture. Stockmen are complaining that unless it rains soon they will lose a great deal, as sheep and cattle are not getting sufficient water to keep them in good condition, also feed is getting dry on the mountains and around the park where sheep are grazed.

Bryce. There was no precipitation; nevertheless because of the heavy snows of winter and lateness in disappearance of the snow cover, range conditions are good.

Cedar Breaks. The heavy winter blanket of snow was very late in melting off this area, and it was only with a great deal of cooperation with the State Road Department that we were able to open the road to Cedar Breaks Lodge by the first of June. At the close of the month there were still some large snow drifts in protected places. Throughout the month the weather was generally cold, with occasional freezing temperatures at night.

100 Administrative

110 Status of Work

On account of the tremendous expansion of administrative activities of this office and the fact that there has been no increase in regular

administrative force, it is becoming increasingly difficult to keep office work current. It has become imperative that another clerk be employed to assist in office work.

### 120 Park Inspections

121 By Superintendent. On June 1 I drove to Cedar Breaks, accompanied by Captain Kennard of Zion Park Camp NP-2 and Superintendent Hensen of the Utah Parks Company, for the purpose of inspecting snow removal operations and the proposed summer campsite at Cedar Breaks for Camp NP-2. On the afternoon of the 2nd I went to Grand Canyon where I met Superintendent Toll, Architect Langley, and Wildlife Technician Borell for discussion of plans for the examination of Kolob and Wayne Wonderland areas, returning to Zion early the morning of the 4th. The 7th to 12th was spent in examination of the Kolob and Wayne Wonderland areas, accompanied by Messrs. Langley and Borell. Engineer Cowell joined us on the Wayne Wonderland inspection. On the 21st a four hour airplane flight was taken over southern Utah, Wayne Wonderland, the Kolobs, and Zion, accompanied by Geologist Wegmann and Mr. Evison from the Washington office, and Wildlife Technician Borell. On the evening of the 22nd I attended a banquet and meeting of the Grand Lodge of Utah at Franklin Lodge in Cedar City. On the evening of the 29th I went to Bryce and on the morning of the 30th attended the last part of the monthly meeting of the Associated Civic Clubs of Southern Utah, at Panguitch, returning to Bryce in the afternoon.

Regular inspections were made by park staff officers of construction and maintenance and other activities in the park. Park Naturalist Fresnall was assigned to Bryce for the season and detailed as administrative officer in charge, in addition to his other duties.

### 123 By National Park Service Officers.

Attorney Joseph E. Taylor returned to Zion from Grand Canyon on the first and spent two or three days here doing additional work on water rights problems.

Entomologist DeLeon, who was with us at the beginning of the month, completed his work of inspecting forest insect conditions in these areas and departed on June 5.

Assistant Forester W. H. Wirt made his periodical inspection of Zion and Bryce from the 6th to 12th.

Paul Wilkerson, Cameraman, who was in the park at the beginning of the month, completed his photographic work in these areas and departed on the 21st.

T. B. Flair, Forestry Inspector, H. E. Bailey, Assistant Forester, and N. E. Dole, Junior Forester, visited Zion on the 8th and 9th.

Architect Langley and Wildlife Technician Borell arrived at Zion on the 6th from Grand Canyon, and as related above, accompanied me on the examination of the Kolob and Wayne Wonderland areas from the 7th to 18th, following which they rejoined Superintendent Tilletson at North Rim of Grand Canyon to continue examination of the Colorado River area. They returned to Zion from this trip on the 20th, accompanied by Geologist Wegemann and Mr. Herbert Evison, who joined me on the airplane flight on the 21st.

Mr. Ansel F. Hall was a brief visitor at Zion and Bryce on the 21st and 22nd.

Engineer G. H. Gordon, who has been detailed to these parks for the season by the Chief Engineer, arrived at Zion on the 16th, spent two or three days in the engineering office here, and was assigned to Bryce for the season in charge of engineering work in connection with E.C.W. and other construction and maintenance work in Bryce and Cedar Breaks.

Superintendent Tilletson was an overnight visitor at Zion on the 20th; at Bryce on the 24th en route to the Kaiparowits Plateau; and returned to Bryce from this trip on the 30th.

Associate Architect Thomas E. Carpenter visited Zion, Bryce, and Cedar Breaks from the 24th to 26th.

George Grant, N.P.S. Photographer, arrived at Zion on the 27th and was in the park at the close of the month.

#### 124 By Other Interior Department Officers

Mr. R. D. Messler of the U. S. Geological Survey has been in Zion occasionally during the month making geological studies.

Messrs. A. J. S. Eccleston and George D. Patterson of the Division of Investigations were at Zion from the 23rd to 30th auditing property and financial accounts of the park and inspecting operations of the Utah Parks Company.

#### 125 By Other Governmental Officers

Colonel W. C. Sweeney, new Commanding Officer of the Fort Douglas District CCO, made his first official visit to Bryce and Zion on the 27th and 28th.

Dr. E. P. Meinecke, Principal Pathologist of the Department of Agriculture, arrived at Zion on the 29th to make investigations of conditions in Zion and Bryce.

## 170 Plans, Maps, and Surveys

The survey party in Bryce Canyon has been employed on surveys necessary for construction of the active public works projects, including campground sewer extension and protective railing at Bryce Point; also on R.C.W. projects including Boat Mountain road betterment, campground development, lecture circle, footpaths, and location of the Under Rim Fire Trail. Surveys have been completed for proposed public works water system and Sunset Point comfort station. This work has been in charge of Engineer Gordon since his arrival in the park.

A survey party in Zion has completed surveys for boundary fence projects and Section B of the Truck Trail; location surveys were also made for the gasoline pump island and wash rack in the Oak Creek utility area. Some surveys for proposed public works projects have been made, and the party is now employed on boundary fence surveys at Cedar Breaks National Monument.

Project map of Section B of the Under Rim Fire Trail at Bryce has been received.

Field data has been sent to the office of the Chief Engineer for preparation of boundary fence project map at Cedar Breaks.

Surveys have been platted and mapped and notes have been worked up preparatory to completing alignment and profile of Section B, East Rim Truck Trail in Zion, ready for transmittal to the office of the Chief Engineer for final drawings.

Work has been continued on water rights investigations in these areas.

A new map filing cabinet has been added to the engineering office, and a comprehensive filing system is being compiled.

## 180 Publicity

Illustrated articles in which these parks were featured have been noted in issues of the Stockton (California) Record, and Sunset Magazine (California) in June. On the front cover of Literary Digest, issue, was a Zion picture reproduced in color.

## 200 Maintenance, Improvements, and New Construction

### 210 Maintenance

Zion. Falling rocks have been kept cleared from the highways; trails have been put in safe condition; and weeds have been cut from highway shoulders.

Bryce. The six miles of Rim Road between Natural Bridge and Rainbow Mountain have been bladed, and scarified where fill settlements have roughened the surface. Sections repaired near Bryce Point were bladed. Trails have been cleaned, and the spring on the trail in Cope Canyon was prepared for use. Loose screenings have been removed from paved foot paths and parking areas.

230 New Construction

#### Public Works

Zion. FP-21, East entrance checking station. Completed painting and staining woodwork.

Bryce. FP-15A, Cattleguard at north entrance completed.

FP-9, Extension to Administration Building, ceiling placed.

FP-15, Sewer extension to Campground. Pipe laid as far as possible with present funds; all materials for completion of project are on hand.

FP-156, Protection Railing at Bryce Point. About sixty feet of railing were placed, and all materials except cement needed for completion of the project were delivered to the park. All funds in this account have been expended.

#### Emergency Conservation Work

##### Zion Camp NP-2.

Project 5-15, Boundary fence, has been completed.

Project 4-110 and 5-113, Temporary cabin, and comfort station for cabin area, have been completed except setting fixtures in comfort station.

Project 12-1004, Eradication of weeds, has been completed.

Projects 6-1015 and 7-1005, Wildlife reconnaissance and experimental plots, have been reported separately by Naturalist Assistant L. F. Keller.

##### Bryce Camp NP-3

Project 1-203, Campground roads, is nearly completed.

Project 1-718, Walks to lecture circle and cafeteria, has been commenced.

Project 1-148, Campground fireplaces, has materials assembled for starting actual construction.

Project 1-155, Campground benches and tables. Bids for materials have been advertised.

Project 1-157, Lecture circle, is under construction.

Project 4-207, Under Rim Fire Trail, is progressing satisfactorily.

Project 5-131, Boundary fence. Posts were set during the third period, and materials for finishing the project are being assembled.

Project 6-304, Erosion control, is progressing satisfactorily.  
Project 8-109, Checking station. Materials, including logs, are being assembled for actual construction in the near future.  
Project 9-203, Betterment of Boat Mountain Road. Grading is well under way.

Stub Camp at Zion National Park:

Project 3-706, Maintenance of transplanted trees and shrubs, is continuing with good results.

Project 7-609, Tree insect pest control, has been completed.

#### 240 Improvement of Approaches to Parks

The reconstruction and gravel surfacing of the road from the head of Red Canyon to Tropic Junction was completed during the month, as was also the eight mile section of U. S. 89 north of Glendale. These improved sections will eventually be of great value to the parks, but at the present time, with the dry weather prevailing, these sections are extremely dusty and cause very unfavorable reaction, as shown by the fact that Bryce travel increased only 26.6 per cent for the month, as compared with an increase of nearly 50 per cent at Zion.

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

##### 310 Public Service Contractors

The park operator has been enjoying excellent business in all operations. It is believed that the increase is between 50 and 60 per cent over last year's business. Gross receipts at the Zion Cafeteria totalled a little more than \$3,000, and total expenses were a little under \$2,000.

The annual convention of the Utah State Bankers Association which was held at Bryce last year was conducted at Zion Lodge June 17 to 18 this year and was handled by the lodge in very creditable manner. Although during this period there was considerable casual tourist business also at the lodge, all requests for accommodations were filled, except that demand for de luxe type of accommodation was greater than could be filled. The manager of the lodge was permitted to transfer his male help from the standard cabins which they regularly occupy to the drying house of CCC Camp NP-4 during the period of the convention.

Cordial cooperation in all activities appears to exist between the park and operator personnel.

##### 313 Schedule of Rates

A minor change was recommended in the Utah Parks Company rate schedule, consisting of a new rate of 35¢ per quart for motor lubricating oil in individual cans.

### 314 Complaints

On the 14th a verbal complaint was made to the superintendent by D. C. Suttinger of Los Angeles against the meal service at Zion Lodge, alleging that the quality of the food is not as high as prices charged justified; for instance, he complained that the peas were canned, whereas fresh peas were available at the time.

### 340 Legislation Affecting Parks

The state liquor control act, passed the last session of the Legislature, became effective by proclamation about June 1, when the first liquor store of the state was opened in Salt Lake City. At the close of the month no state stores had yet been opened closer to the park than Provo. Under the provisions of the act, the serving of liquor by the drink is prohibited.

### 350 Donations

We are officially informed that the L. D. S. Church has informally agreed to make a donation toward construction and equipping of a history wing in the central museum planned for Zion National Park. The amount in mind for donation is \$8,000.

### 400 Flora, Fauna, and Natural Phenomena

#### 410 Naturalist and Guide Service

Although the total number of people contacted in Zion and Bryce this month is greater than in any previous month since these parks were established, yet the proportion between contacts and park visitors is somewhat lower than usual. This is not due to decreased efficiency of personnel, but rather to a travel trend toward greater mileage and shorter stops. We have observed this trend increasing each year, until now it has reached the point where a radical change in interpretative methods is needed if we are to maintain our percentage of contacts at the former high level. Meanwhile, until we can discover how to meet the problem, we are making gratifying improvements in the quality of our interpretations, as attested by profuse thanks and compliments received after each trip or lecture.

A full program of lectures and guided trips was maintained throughout the month (at Zion, 2 evening lectures, 2 hikes, and at least one museum lecture daily; at Bryce, 1 or 2 evening lectures, 1 hike, 1 caravan, and at least 1 museum lecture daily) with results as shown in the attached form. It was expected that an additional campground lecture would be needed at the new Zion south entrance area, but numbers using that area are as yet insufficient to justify a program. At Bryce a temporary lecture circle has been used as often as the number of campers justified it.

In addition to the regular program, the following special groups were contacted.

<u>Zion</u>	<u>Bryce</u>	
4th		33 Boy Scouts from Hayden, Colorado, under Elmer Birkett.
5th		29 Future Farmers of America, from Davis County, Utah, under F. P. Smith.
6th	7th	29 Future Farmers of America, from Nephi, Utah, under Harry Beagley.
	6th	50 Members of L.D.S. Church, from Ogden, Utah.
9th	6th	26 Boy Scouts from Clear Creek, Utah, under Malvin Wood.
15th	23th	28 Boy Scouts from Manti, Utah, under Scout Leader Ross.
15th	14th	25 Y.M.C.A. boys from Grand Junction, Colorado.
16 to 18		290 Members of Utah State Bankers Association in annual convention. A special moonlight caravan was arranged on the evening of the 17th, attended by 84 members and wives, including President Charles L. Smith of Salt Lake City, and Secretary-Treasurer H. B. Crandall, of Salina.
18th	20th	29 Boys from Dallas, Texas, "The Texas Travel Camp" under George Doley, B. A. Cates, and W. W. Thompson.
22nd		14 Boy Scouts from Overton, Nevada, under Grant Snow.
27th	26th	18 Members of the Society of American Engineers, en route to convention at Los Angeles. A special caravan was arranged for them.
28th		30 Boy Scouts from Spanish Fork, Utah, under Grant Halverson.

During the month we sent seasonal naturalists Wilson, Anderson, and Levelle on inspection tours through the "Utah Parks Loop" in order that they might be able to talk more intelligently about the entire region. Levelle does not enter on duty until July 1, but is employing a week of his own time to learn the local conditions.

#### 420 Museum Service

Zion. The museum has been open each day from 8:30 A.M. to 5:00 P.M., short lectures being delivered at the reptile cages at 11:30 A.M. and at such other times as warranted by size of crowds and amount of interest. Rearrangement of exhibits and varnishing of furniture have improved the appearance of the interior of the museum, but no extensive changes are being made, pending approval of the new museum proposed under P.W.A.

Bryce. Henry Grantham, CCC enrollee, has kept the museum open each day from 8:00 A.M. to 4:30 P.M. and has developed good ability in delivering short lectures to small groups. The museum is functioning as well as possible considering its out-of-the-way location.

#### 450 Archeology

The report on Zion archeology, being prepared by Mr. Wetherill, is being held in abeyance until Mr. Wetherill has returned from the Monument Valley Expedition, when he plans to complete the paper on his own time. The sherd collection has been left in good classified condition, and duplicate sherds have been forwarded to Museum of Northern Arizona and Peabody Museum.

#### 455 Flora

Seasonal Naturalist K. E. Weight has collected over 300 herbarium specimens to date, in connection with the major research problem of the year - revision of the Zion check list.

Forestry conditions in both Zion and Bryce were inspected during the month by Assistant Forester W. H. Wirt, and Dr. E. F. Meinecke, Principal Pathologist of the Forest Service. Their findings are reported by Forestry Foreman W. D. Chick.

Mapping of all range study quadrates in Zion has been completed by Naturalist Assistant Keller.

#### 470 Animals

Naturalist Assistant Keller is, as the month closes, studying mountain sheep in the Stephens Wash region. He and a COC boy are camping in the Wash without horses, which might disturb the sheep, and are attempting to learn the status of the lamb crop by making observations at all daylight hours.

A red fox was seen by Ranger Mahan on the 15th near the east entrance checking station. Deer are absenting themselves from the warm valley and are staying in the shady side canyons and higher slopes. Deer are in especially fine condition.

#### 475 Geology

At Zion Ranger-Naturalist Anderson is working up some interesting data on ancient river terraces, and at Bryce Mr. Wilson is discovering abundant fossil deposits, some of which may be converted into exhibits in place along the Navajo Trail.

500 Use of Park Facilities by the Public

510 Increase in Travel

The 16,301 visitors registered at Zion established an all time monthly record for the park, and an increase of 46 per cent over the registrations for June, 1934. The increase for the total to date has been swelled to 28.37 per cent.

At Bryce the monthly increase is only 26.6 per cent, and this is believed due to the dusty conditions in newly constructed approach roads.

530 Visitors

<u>Zion</u>	<u>Bryce</u>	
8th		Dr. Vasco M. Tanner, Brigham Young University, Provo, Utah, and Dr. Eldon Beck, Dixie College, St. George, Utah.
9th	10th	Mrs. Herma Baggley, formerly Junior Park Naturalist at Yellowstone; she gave us some assistance in plant identifications.
14th		Dr. A. K. Lobeck, Department of Geology, Columbia University. He offered to supply us with some block diagrams for lecture work.
15th	14th	Mr. and Mrs. Skeet Gallagher and two children, and Ben Lyon and Bebe Daniels with their one child. They were well pleased with the caravan at Bryce, and took many photographs.
	16th	Dr. Dougherty, of University of California, stopped to examine the fossil wood deposits near Bryce. Seasonal Naturalist Wilson accompanied him on a half day trip to the Escalante fossil forest.
16th		Frank Beckwith, Delta, Utah, locally famous archeologist and newspaperman.
	18th	Dr. and Mrs. A. H. Giannini and son; brother of the well known California banker.
23rd	24th	Mr. Carl H. Clauzy, Secretary, Masonic Service Association, Grand Master, G. M. Stockman, and several other officers of the Grand Lodge of Utah. At Zion the party was escorted by the park superintendent over the Narrows Trail.
26 to 28	23 to 25	A party of U. P. officials on a safety inspection: D. K. Rawlings, S. H. Osborne, and R. O. Kirkpatrick.
23rd		Dr. Norton, of Pomona College, California. He once had Assistant Director Bryant as one of his students.

Zion    Bryce

18th    Ranger and Mrs. Warren Hamilton visited Bryce for the first time, although he has been stationed on the North Rim of Grand Canyon for three years.

23rd    24th    John S. Garth, en route to duty as seasonal naturalist at Glacier National Park.

25th    Mr. and Mrs. A. C. Keihl, en route to California, where Mr. Keihl expects to be employed by the State Park system, after having left the N.P.S. at Grand Canyon.

25th    Miss Mary Van Dyke, staff member of the periodical department of the Presbyterian Board of Christian Education, Philadelphia.

29th    27th    Mr. and Mrs. James H. Schwabacher and 2 children, San Francisco, California. Mr. Schwabacher spent some time discussing local park service situations, and showed interest in and approval of our set-up. This is their first visit here, but they hope to return.

29th    Mr. Haschell, President of Lions International, and Mr. J. W. Thornton, District Governor for Utah and Idaho.

600    Protection

610    Ranger Service

Zion. All seasonal ranger positions have been filled, and establishment of an additional seasonal position has been authorized to be filled July 1. Checking stations were operated from 7:00 A.M. to 9:00 P.M. until the 18th when the period was lengthened to 6:00 A.M. to 10:00 P.M.

The following motorists were parked for short periods for excessive speeds in the park:

A. W. Farnsworth, parked for 30 minutes by Ranger Mahan.

Paul Hofer, of Diamuba, California, parked 30 minutes by Ranger Fagergren.

George Shano, of Hurricane, Utah, parked 30 minutes by Fagergren.

Mr. Gubler, of Santa Clara, Utah, parked one hour by Mahan.

Heber Thompson, St. George, Utah, parked 20 minutes by Fagergren.

H. Higley and Fara Esplin, of Orderville, Utah, parked 35 minutes by Fred Fagergren.

L. H. Cox, of Cedar City, driving oil truck, parked for one hour by A. G. Schiefer.

Mr. Stevens, Cedar City Texaco Company, parked 30 minutes by Schiefer.

Fred Kohlenberger, Cedar City Conoco Company, parked 30 minutes by Schiefer.

Captain Kennedy, Zion Park Camp NP-2, parked for 15 minutes by Schiefer for excessive speed and passing the checking station on left hand side.

Mr. W. J. Davis of Atlanta, Maryland, picked some cactus flowers, and was advised of the regulation prohibiting such acts.

Bryce. The ranger force consists of one permanent ranger and two seasonal men. With the heavy increase in travel now coming to the park, the need for an additional seasonal ranger has become apparent. It was necessary to increase the operating period at the checking station during the latter part of the month, and it is now open from 6:00 A.M. to 10:00 P.M.

Two C.C.C. boys were reported to the camp commander by Ranger Cope for disorderly conduct, and necessary disciplinary action was taken.

Five girls operating a car were parked for two hours for not complying with road regulations.

On the 30th Ranger Cope cooperated with the deputy sheriff in apprehending two small boys who had stolen a saddle horse from Tropic. The boys were taken coming out of the right fork of Campbell Canyon.

Because of the large crowds at Bryce Canyon Lodge during the evening, it has been necessary that a uniformed man be detailed to the lodge each evening, and the ranger and naturalist forces are cooperating in this work.

#### 620 Fire Protection

Zion. Three fires were reported. Two of them were found to be out of the park with no danger to the park. One burned 9.1 acres in Oak Spring Canyon, about one mile north of the West Rim Trail and 2 1/2 miles north of Angel's Landing.

Bryce. One fire on the 17th, near Fairylane, burned over approximately 65 square rods, in grass and pine needles. Fire was extinguished by CCC crews.

#### 630 Accidents

Zion. A Chrysler touring car driven by Marvin Barzel and carrying five passengers ran over a bank one-half mile east of the Kane County line. No one was seriously injured. They claimed the sun blinded the driver, causing him to leave the roadway. Investigation was made by Ranger Fred Fagergren and Chief Ranger Jolley.

Mr. L. R. Grosthwait drove his automobile over a rock near the tunnel, breaking the pan and differential gear housing.

Mrs. W. S. Beard was unfortunate enough to have her glasses broken by flying gravel. Her face was slightly cut. First aid was rendered by the nurse at the lodge.

Mrs. John Tate of Salt Lake City fainted at the south entrance and was given first aid by Ranger Schiefer. She went on her way in about fifteen minutes.

Very truly yours,

P. P. Patraw  
Superintendent

Travel report by states for the season to date June 30, 1935. Zion National Park, Utah.

State					T. 1935		Total 1934.
	Cars	Pass	Stage	Misc	Pass.	Cars	Pass
Alabama	14	44	0	0	44	3	9
Arkansas	13	45	2	0	47	5	15
Arizona	503	1894	0	2	1896	411	1278
California	4461	12260	124	2	12386	3556	9898
Colorado	373	1079	2	4	1085	257	757
Connecticut	31	77	6	0	83	17	49
Delaware	0	0	0	0	0	1	4
Dist. of Columbia	58	181	4	0	185	25	65
Florida	29	83	0	0	83	0	0
Georgia	12	37	2	0	39	5	18
Idaho	276	976	1	3	980	150	497
Illinois	345	987	41	0	1028	176	510
Iowa	133	420	2	0	422	71	212
Indiana	82	251	7	0	258	39	119
Kansas	70	196	1	0	197	26	81
Kentucky	14	45	10	0	55	9	26
Louisiana	24	89	2	0	91	5	12
Maine	6	17	4	0	21	3	6
Massachusetts	55	137	6	0	143	34	91
Maryland	27	78	0	0	78	12	36
Michigan	189	533	16	0	549	78	221
Minnesota	162	513	11	0	524	64	205
Mississippi	7	19	1	0	20	4	13
Missouri	93	262	4	1	267	54	165
Montana	175	485	2	0	487	81	231
Nebraska	139	458	19	6	483	69	200
Nevada	256	844	0	0	844	237	748
New Hampshire	8	22	0	0	22	7	21
New Jersey	47	133	9	2	144	33	103
New Mexico	66	166	0	0	166	42	129
New York	210	557	55	1	613	138	379
No. Carolina	12	62	0	0	62	3	10
No. Dakota	32	87	0	1	88	7	32
Ohio	208	568	20	0	588	100	319
Oklahoma	50	144	5	0	149	28	77
Oregon	112	318	2	0	320	62	160
Pennsylvania	130	367	30	0	397	68	200
Rhode Island	11	35	0	0	35	4	11
So. Carolina	5	21	0	0	21	1	3
So. Dakota	50	159	1	0	160	16	51
Tennessee	8	22	0	0	22	6	16
Texas	136	417	0	0	417	77	244
Utah	4147	15048	70	17	15135	4211	14754
Vermont	5	11	0	0	11	4	9
Virginia	22	72	0	1	73	5	22
Washington	208	571	5	0	576	120	322
West Virginia	6	23	0	0	23	1	2
Wisconsin	93	282	10	0	292	50	154
Wyoming	125	356	0	0	356	76	212

Continued:

Alaska	2	7	0	0	7	1	3
Africa	1	1	0	0	1	3	7
Australia	3	12	0	0	12	1	4
Brazil	0	0	0	0	0	1	2
Canada	50	152	4	0	156	32	94
Canal Zone	6	18	0	0	18	2	5
China	0	0	0	0	0	4	11
Cuba	1	2	0	0	2	0	0
Egypt	0	0	0	0	0	1	5
England	7	16	1	0	17	2	8
France	3	7	0	0	7	0	0
Germany	0	0	0	0	0	4	8
Hawaii	23	62	0	0	62	9	20
Holland	1	4	5	0	9	0	0
India	1	2	1	0	3	1	2
Malay Islands	0	0	0	0	0	1	3
Mexico	2	7	0	0	7	6	17
New Zealand	0	0	0	0	0	0	1
Norway	1	2	0	0	2	0	0
Siam	0	0	0	0	0	1	2
South Africa	2	2	0	0	2	1	3
Sweden	1	1	0	0	1	0	0
Japan	0	0	0	0	0	1	2
Palestine	1	4	0	0	4	0	0
	13343	41713	485	40	42280	10531	32935

Bryce Canyon National Park, Utah  
Daily Travel for month of June, 1935

	June				1935				1934			
	C	P	S	M	C	P	S	M	C	P	S	M
Alabama	5	22			6	24			1	3		
Arizona	81	288			212	738			131	435		
Arkansas	1	2	1		1	2	1		2	8		
California	1268	3639	107	1	2822	8840	110	1	2667	8456	49	
Colorado	120	414	2		238	799	2		149	476		
Connecticut	10	23	5		19	49	6		5	15		
D. of Columbia	26	87	2		37	111	2		15	46	1	
Delaware									2	5		
Florida	9	30			16	50			5	10		
Georgia	6	18	2		11	42	2		5	13		
Idaho	74	264	1		127	453	1		112	401		
Illinois	143	441	51	1	227	704	51	1	93	279	28	
Indiana	33	104	9		53	165	9		19	58	5	
Iowa	47	150	9		77	241	9		46	151	1	
Kansas	30	75	1		36	96	1		22	62	2	
Kentucky	2	5	0		2	5	9		6	17		
Louisiana	2	6			3	8			4	10		
Maine	1	4	1		2	6	1		3	5		
Maryland	15	45	2		16	51	2		6	19		1
Massachusetts	15	47	14		30	98	14		22	52	5	
Michigan	74	210	15		124	366	16		69	204	3	
Minnesota	60	212	11		87	295	11		33	105	5	
Mississippi	1	2	1		2	4	1		3	10	1	
Missouri	42	127	14		77	254	14		30	90	2	
Montana	47	141	2		95	298	2		35	108		
Nebraska	55	164	10		68	220	14		49	150	10	
Nevada	32	107	1		59	190	1		121	389		
New Hampshire	2	5			6	16			3	14		
New Jersey	15	36	15		31	91	15		27	88	11	
New Mexico	13	38	2		30	95	2		13	40		
New York	47	129	53		102	299	53		85	243	22	2
North Carolina	2	7	3		2	7	3		2	6		
North Dakota	10	31			10	31			31			
Ohio	82	260	30		110	336	30		61	204	14	
Oklahoma	10	31			18	51			16	55		
Oregon	30	101	3		69	220	3		45	136	1	
Pennsylvania	38	116	33		69	228	33		59	185	7	
Rhode Island	4	14	2		4	14	2		5	16		
South Carolina	1	5	2		1	5	2		2	3		
South Dakota	15	48	1		27	92	1		8	23		
Tennessee	2	7			4	11			4	13		
Texas	38	131			61	206			57	189		
Utah	663	2626L	20	73	1638	7039	23	76	2048	7576	33	8
Vermont	1	3			1	3			5	16		
Virginia	6	19			7	21			5	19		
Washington	74	228			172	453			72	239	4	1
West Virginia	4	13			4	13			2	8	3	
Wisconsin	34	110	15		54	167	15		47	155	13	
Wyoming	29	79			54	178			37	116		
Alaska	1	5			1	5						
Canada	14	46	5		23	74	5		13	37		

( Over )

Canal Zone	:	3:	11:	:	::	4:	14:	:	::	:	:	:	
England	:	:	:	1:	::	:	:	1:	::	1:	3:	1:	
France	:	:	:	:	::	1:	2:	:	::	:	:	:	
Germany	:	:	:	1:	::	:	:	1:	::	1:	3:	2:	
Hawaii	:	7:	24:	:	::	13:	42:	:	::	6:	13:	1:	
Holland	:	:	:	:	::	:	:	3:	::	:	:	:	
India	:	:	:	1:	::	:	:	1:	::	:	:	:	
Java	:	:	:	L	::	:	:	:	::	:	:	2	
Mexico	:	:	:	:	::	1:	4:	:	::	1:	3:	:	
Scotland	:	:	:	1:	::	:	:	1:	::	:	:	:	
Total	:	3342:	10770:	467:	75:	7167:	23837:	472:	78:	6287:	21011:	226:	12

Brueck

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
OFFICE OF NATIONAL PARKS,  
BUILDINGS, AND RESERVATIONS

TRAVEL REPORT

Zion National Park for the month of June 1935.

	This Month	This Travel Year To Date	This Month Last Year	Last Travel Year To Date	Increase for Travel Year	
					Number	Percent
<u>PRIVATE TRANSPORTATION:</u>						
Cars first entry, . . . . .	4792	11889	3353	9613	2276	23.67 Inc.
Cars reentry, . . . . .	221	1427	142	903	521	57.69 Inc.
Motorcycles, . . . . .	10	27	4	15	12	80. Inc.
Total motor vehicles, . . . . .	<u>5023</u>	<u>13343</u>	<u>3499</u>	<u>10531</u>	<u>2812</u>	<u>26.7 Inc.</u>
Persons entering via motor vehicles, . . . . .	15852	41713	10916	32646	9067	27.77 Inc.
Persons entering via other private transportation, . . . . .	15	42	5	20	22	110. Inc.
Total persons entering via private transportation, . . . . .	<u>15867</u>	<u>41755</u>	<u>10921</u>	<u>32666</u>	<u>9089</u>	<u>27.82 Inc.</u>
<u>OTHER TRANSPORTATION:</u>						
Persons entering via stages, . . . . .	433	485	227	235	250	106.38 Inc.
Persons entering via trains, . . . . .						
Persons entering otherwise, . . . . .	<u>1</u>	<u>40</u>	<u>4</u>	<u>34</u>	<u>6</u>	<u>17.64 Inc.</u>
Total other transportation, . . . . .	<u>434</u>	<u>525</u>	<u>231</u>	<u>269</u>	<u>256</u>	<u>95.16 Inc.</u>
GRAND TOTAL ALL VISITORS, . . . . .	<u>16301</u>	<u>42280</u>	<u>11152</u>	<u>32935</u>	<u>9345</u>	<u>28.37 Inc.</u>

Local travel 115 Cars 508 People Season L. " 1077 " 4924 "	This Year	Last Year	Increase	
			Number	Percent

Automobiles in public camps during month, . . . . .	978	955	23	2.4 Inc.
Campers in public camps during month, . . . . .	2464	2228	236	10.59 Inc.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
OFFICE OF NATIONAL PARKS,  
BUILDINGS, AND RESERVATIONS

TRAVEL REPORT

Bryce Canyon National Park for the month of June, 1935

	This Month	This Travel Year To Date	This Month Last Year	Last Travel Year To Date	Increase for Travel Year	
					Number	Percent
<u>PRIVATE TRANSPORTATION:</u>						
Cars first entry, . . . . .	3339	7160	2731	6279	881	14.19
Cars reentry, . . . . .						
Motorcycles, . . . . .	3	7	4	8	-1	-12.5
Total motor vehicles, . . . . .	3342	7167	2735	6287	880	15.99
Persons entering via motor vehicles, . . . . .	10770	23837	8731	21011	2826	15.45
Persons entering via other private transportation, . . . . .						
Total persons entering via private transportation, . . . . .	10770	23837	7831	21011	2826	15.45
<u>OTHER TRANSPORTATION:</u>						
Persons entering via stages, . . . . .	467	472	202	226	242	108.84
Persons entering via trains, . . . . .						
Persons entering otherwise, . . . . .	75	78	7	12	66	550.000
Total other transportation, . . . . .	542	550	209	238	309	151.09
GRAND TOTAL ALL VISITORS, . . . . .	11512	24387	8940	21249	3138	14.76

	This Year	Last Year	Increase	
			Number	Percent
Automobiles in public camps during month, . . . . .	395	582	-187	-29.71
Campers in public camps during month, . . . . .	942	1959	-1017	-51.91



ZION NATIONAL PARK

Weather Report

June, 1935

TEMPERATURE

Mean maximum	. . . . .	94.73
Mean minimum	. . . . .	63.00
Mean	. . . . .	78.86
Maximum	. . . . .	102 on 21st
Minimum	. . . . .	53 on 1st

PRECIPITATION

None

NUMBER OF DAYS

With .01 or more precipitation	. . . . .	00
Clear	. . . . .	29
Partly cloudy	. . . . .	1
Cloudy	. . . . .	00

ALLEN T. STRUNK  
Observer

BRYCE CANYON NATIONAL PARK

WEATHER REPORT

JUNE, 1935

TEMPERATURES

Mean maximum . . . . .	74.7
Mean minimum . . . . .	41.2
Mean . . . . .	58.0
Maximum . . . . .	80 on 19th
Minimum . . . . .	33 on 2nd

PRECIPITATION

None

NUMBER OF DAYS

Clear . . . . .	29
Partly cloudy . . . . .	1
Cloudy . . . . .	0

MAURICE COPE  
Observer

10-159  
(May, 1931)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

STATUS OF PERSONNEL

Zion-Bryce National Park for the Month of June, 1935

	This Month		This Month Last Year	
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	42	14	30	70
Number of additions	2	31	5	97
Total	44	45	35	167
Number of separations	2	42	1	46
Number of employees close of month	42	3	34	121
Number of promotions during month				
Aggregate amount of annual leave taken	1		2 1/2	
Aggregate amount of sick leave taken	1 3/8		2	
Aggregate amount of leave without pay				

No separations account retirement or reduced appropriations.

## DEPARTMENT OF THE INTERIOR

## NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

Zion ..... National Park for the Month of June, 1935 .....

	This Year	Last Year
Park revenue on hand beginning of month, . . . . .	271.00	715.65
Received, . . . . .	<u>4,701.00</u>	<u>2,988.00</u>
Total, . . . . .	4,972.00	3,703.65
Remitted, . . . . .	<u>4,079.00</u>	<u>2,743.65</u>
On hand close of month, . . . . .	<u>893.00</u>	<u>960.00</u>
Park revenues received this year to date, . . . . .		21,596.00
Park revenues received last year to date, . . . . .		14,539.35
Increase, . . . . .		<u>7,056.65</u>
Per cent of increase, . . . . .		<u>48.53</u>

10-161  
(Sept. 1933)

DEPARTMENT OF THE INTERIOR  
OFFICE OF NATIONAL PARKS,  
BUILDINGS AND RESERVATIONS

REPORT OF SALES OF PUBLICATIONS

	Portfolios		Fauna	
	No.	Value	No.	Value
<u>GOVERNMENT PUBLICATIONS:</u>				
On hand beginning of month, .....	129	129.00	23	4.60
Increase in price		45.00		
Received during month, .....				
Total, .....	129	174.00	23	4.60
Sold during month, .....	48	52.50	15	3.00
On hand at close of month, .....	81	121.50	8	1.60

NON-GOVERNMENT PUBLICATIONS:

On hand beginning of month, .....	
Received during month, .....	
Total, .....	
Sold during month, .....	
On hand at close of month, .....	

Cash on hand beginning of month, .....	21.40
Sales during month, .....	55.50
Total, .....	76.90
Remitted during month, .....	21.40
Balance, .....	55.50

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
OFFICE OF NATIONAL PARKS,  
BUILDINGS AND RESERVATIONS

STATUS OF AUTHORIZED PROJECTS

Zion National Park for the Month of June, 1935

Description of Projects	Percent Constructed To Date	Percent Constructed This Month	Percent Constructed Last Month	Probable Date of Completion
FP-16a Employees qtrs, hdqts	100			
FP-17a Employees qtrs, hdqts	100			
FP-18a Comfort sta, south ent	100			
FP-19 Campground development	100			
FP-20 Sewer-water system	100			
FP-21 Checking sta, east ent	100			
FP-22 Employees qtrs, east ent	100			
FP-23 Water sys, east ent	100			
FP-24 Elec sys, south ent	100			
FP-169 Stream protection	100			
FP-170 Campground svce roads	100			
FP-171 West Rim Trail	100			
FP-172 Refrigerator Canyon Tr	100			
FP-173 Valley trails	100			
FP-174 Parking areas	100			
FP-175 Footpaths, hdqts	100			
FP-176 Equipment	100			

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
OFFICE OF NATIONAL PARKS.  
BUILDINGS AND RESERVATIONS

STATUS OF AUTHORIZED PROJECTS

Bryce Canyon National Park for the Month of June, 1935

Description of Projects	Percent Constructed To Date	Percent Constructed This Month	Percent Constructed Last Month	Probable Date of Completion
FP-8 Cabins, employees	100			
FP-9 Ext to office bldg	100			
FP-10 Water sys ext to bldgs	100			
FP-11 Comfort station	100			
FP-12 Water sys ext to camp	100			
FP-13 Sewer system ext	100			
FP-14 Equipment shed	100			
FP-15 Boundary fence	100			
FP-156 Post const of roads	100			
FP-157 Hdqts service roads	100			
FP-158 Rim Trail const	100			
FP-159 Rim footpaths	100			
FP-160 Equipment	100			
FP-161 Lodge road widening	100			
FP-162 Footpath, lodge to rim	100			
FP-163 Lodge-Bryce Camp path	100			
FP-164 Footpaths, hdqts	100			
FP-165 Footpath, PA to rim	100			
FP-166 Prot railing, Bryce Pt	100			
FP-235 Footpaths, asphalt sfg	100			
FP-331 Telephone system	100			