

June 1931

1, 2, 3, 4, 7 (last page of  
report no #)

Plus

Personnel of Congressional Party,  
official Members

and

weather report (last page)

DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE  
-----Zion----- NATIONAL PARK

FILE NO.

Monthly Report

June, 1931

**IMPORTANT**

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STEPHEN T. MATHER,  
*Director.*

July 7, 1931

The Director  
National Park Service  
Washington D. C.

Dear Mr. Director:

Following is the report of operations and activities in Zion and Bryce Canyon National Parks during the month of June, 1931:

000 General

June saw the travel season in these two parks in full swing, and with a decided trend toward a large increase for 1931 over all previous years. Park activities were in complete operation, hotel and camp facilities were offered to the public in their entirety, and a considerable number of prominent visitors were here during June.

020 General Weather Conditions

Weather for June was about normal, with very little rain and with extremely hot days. June is, according to past weather records, the driest month of the entire year, and although the first portion of the month this year did have several showers, the average was brought to normal weather conditions before the close.

100 Administration

110 Status of Work

Due to the fact that the park office must handle duplicate accounts in every particular and detail for the two appropriations of Zion and Bryce Canyon National Parks, the small office force has had rather hard work keeping up.

120 Park Inspections

121 By Superintendent - The superintendent made a number of detailed inspections of all construction and maintenance operations under way in both parks, and made special studies of future work plans. During June six trips were made to Bryce Canyon National Park.

123 National Park Service Officers - Chief Engineer F. A. Kittredge visited both Zion and Bryce June 19 to 22 and inspected all work, as well as discussed future programs and financial reports.

Director Horace M. Albright was in these parks in company with the Appropriations Committee mentioned below.

125 Other Governmental Officers - Mr. J. S. Bright and D. M. McBeth of the Regional Office, Bureau of Public Roads, visited the park and studied the progress of road construction projects under way. These men also made a special study of the condition of surfacing on the road approaching the Zion-Mt. Carmel tunnel.

Dr. E. P. Meinecke, Pathologist of the Bureau of Plant Industry, spent June 12 to 14 between these two parks.

126 Congressional Subcommittees - The Subcommittee of Congress having charge of appropriations for the Interior Department arrived in Zion National Park June 29 and spent the time between that date and July 2 in Zion and Bryce Canyon National Parks, with time allowed for a visit to the North Rim of Grand Canyon. The Superintendent accompanied the party during their entire visit here. Members of the Committee included:

Acting Chairman and Mrs. Frank Murphy  
Hon. E. T. Taylor  
Burton L. French  
W. W. Hastings  
Don B. Colton  
Robert Luce  
W. A. Duvall, Committee Clerk  
Northcutt Ely, Executive Assistant to the Secretary of the Interior  
Dr. Elwood Mean  
Dr. H. A. Brown  
Chief Engineer R. F. Walters of the Bureau of Reclamation  
Hon. Wm. R. Eaton of Colorado  
Mr. F. J. Baily, Assistant to the Director of the Budget.

#### 140 Labor Situation

The labor situation in the immediate neighboring towns of Springdale and Rockville has been relieved of employment problems by the use of practically every able-bodied man on either park or state highway road work. This situation does not, however, hold true in the towns adjoining Bryce Canyon National Park, as the work there to date has not been of sufficient quantity to employ but very few local men.

#### 150 Equipment and Supplies

The following items of equipment were received at Zion Park during the month of June:

1 Kleiber truck, platform body  
3 Cook stoves  
1 Heating stove  
2 Typewriters  
1 Eastman kodak  
6 Cots  
1 Gas tank, 1,000 gallon

#### 170. Plans, Maps and Surveys

Engineer George Hopper with a small crew of men has been assigned from the San Francisco field headquarters to make topographic maps of special areas in Zion and Bryce Canyon National Parks, and arrived about the middle of June to begin this work. These maps will be used to plan development of the newly purchased areas in Zion and of general utility areas at Bryce.

#### 200 Maintenance, Improvements and New Construction

In Bryce Canyon all trails were in first class shape and being used daily by the visiting public. At Zion Canyon the east and west rim trails required a considerable amount of maintenance work, in some cases consisting of practically rebuilding the trail for short sections, before they were safe for horseback parties. At this time all trails with the exception of Lady Mountain Trail, are safe for travel and are being used, although still in need of further repairs which will be given them during July.

In Zion road tunnel it has been necessary to insert twelve sets of additional timber supports in order to strengthen one section of the tunnel ceiling and walls which showed the working of very great pressure from weight above it. In one place these timber supports have been placed so close together that timbering is a continuous unit for a short distance and should this weight increase any further it will be necessary to install reinforced concrete supports for permanency. Although not dangerous as yet, this condition does require careful watching and it has been brought to the attention of Chief Engineer Kittredge of this Service and Engineer J. S. Bright of the Bureau of Public Roads.

New trail bridges have been suspended at river crossings opposite Zion Lodge in the public camp ground in Zion. High water from the Virgin River has washed out these bridges practically each year and this season they have been raised to as high an elevation over the water course as is possible with the funds available. It is not anticipated that they will remain longer than the end of the season.

Road oiling for dust prevention has been maintained in Zion Canyon on those sections of the road where construction is not in progress. Similar work was prevented at Bryce due to cooler weather prevailing.

### 230 New Construction

Project 2A4A, which covers construction of the lower end of Zion Canyon road, is progressing in an entirely satisfactory manner, being in excess of forty per cent complete at the end of June. The heaviest excavation cuts have been made and completed, and a good portion of the rock wall work has been finished. As yet very little work has been done on the bridle path located in conjunction with this road.

Project 2B, Zion Canyon, is a continuation of project 2A4A, and is being handled by the same contractor, Merritt, Chapman and Scott, of San Pedro. Proposals for this contract were opened in Ogden on June 1 and the above firm was low bidder, in the amount of \$139,259.18. Work has started on the bridge at the site of the Cable Creek Bridge, but little else was accomplished during June.

Road Protection Work - Work of constructing rock basket dam as river revetments to park canyon roads was proceeded with on force account basis all during the month, and satisfactory progress made. Both sections considered most dangerous were protected from possible high water from thunder storms. So far 880 feet of dam have been built this season at a much lower unit cost than last year. The lower cost is due in part to improved methods, but a great deal to the possession of more adequate equipment.

Comfort Station - Comfort station for the public camp grounds has been staked out and all rock needed for the building has been quarried and sized and delivered to the site.

Extension of Water System - A new concrete storage tank has been completed and is now in operation on the headquarters water system. This unit has relieved the water line of annoying air pressure, has adequate storage capacity and has in no way affected pressure available.

Camp Ground Development - Sixty new camp tables have been purchased and assembled in the public camp grounds at both Zion and Bryce Canyon and at Zion Canyon Camp work is in progress mixing the sandy ground in a here-to-fore unusable area with clay in order to extend the area of that camp ground.

Buildings - At Bryce Canyon new plans and specifications have been received and approved for all 1932 construction, and proposals for materials and supplies have been issued to dealers. Work on these buildings is expected to commence early in July.

## 240 Improvement of Approaches to Parks

The State Highway Commission has completed dust prevention oiling of the south approach to Zion National Park from the Hurricane Junction to our boundary. The federal aid oiling project between Toquerville and the Hurricane Junction, a distance of 3.17 miles, has been completed and that section of our approach now has a permanent first-class oil-mixed surface. The above two projects, together with the completion of the new road, including oiling, from Saint George to Anderson's Ranch makes possible a dustless drive into our south entrance from either Saint George or Cedar City, Utah. Work of reconstruction and surfacing highway 89 north of Saint George is also under way at the present time. At the east entrance to Zion a 14-mile permanent oiling project is now in progress between our boundary and Mt. Carmel. Four miles of this work has been completed.

## 300 Activities of Other Agencies in the Park

### 310 Public Service Contractors

The Utah Parks Company operated lodges in Zion and Bryce Canyon Parks and maintained a transportation service for tours and travel between these parks and rail points. At Bryce Canyon the operators have had considerable trouble with their water supply, and during June it was necessary for them to install a concrete sump at their springs outside the park boundary and to lay drainage tiles in order to obtain a maximum amount of water flowing this year. The work when completed resulted in an average daily supply of approximately 85,000 gallons of water.

An intensive drive for clean-up of operators areas at Bryce Canyon occurred during June and resulted in removal of several unsightly shacks from their utility area, and in the clean-up of the shallow valley between their corrals and National Park Warehouse, which had been used years ago as a trash dump from building operations. This valley now presents an entirely different appearance than it has done for several years. At the horse corrals excavating was done to allow for more proper drainage from rains, and an over-night exercise pasture was fenced for the horses. This pasture will also enable the stables to be kept in a more satisfactory condition with much less effort.

## 400 Flora, Fauna and Natural Phenomena

### 410 Ranger Service

Temporary rangers reported for duty on June 1 and on that date a double shift was installed at checking stations, both in Zion and Bryce making checking service available from five o'clock in the morning until 10 P.M. at night.

### Ranger Naturalist Service

Ranger-Naturalists have been on duty from June 5 and engaged in evening lectures at lodges and camp grounds, both parks. A separate report on naturalist work has been submitted for the month.

#### 470 Animals

It was found necessary to dispatch two wounded deer at Zion, one of which was found with a broken back and one with a badly fractured leg.

### 500 Use of Park Facilities by the Public

#### 510 Increase in Travel

Zion Park continued to build up its high increase in total travel, which at the end of the month amounted to 24.6 per cent increase over 1930 season. This increase is altogether due to the rapid growth of general automobile travel, as the number of visitors coming to the park by way of railroad or bus service showed a decrease of over 18 per cent from last year.

At Bryce Canyon the total travel built up to an increase of 38 per cent, and in this case also rail travel was low, showing a decrease for that particular type of visitor of 31.8 per cent. It is interesting to note that in the detail classified report of travel by states for Bryce that California cars exceeded those from the local state of Utah by a very noticeable percentage, as 1117 entered from California against 726 from our home state. At Zion, although California cars did not surpass those of Utah, they came very close to equalling them. It is doubted if this condition has ever obtained in the travel to any other national park.

#### 530 Visitors

In addition to the notable visit of the Congressional Subcommittee, we enjoyed during June visits from President and Mrs. Robert G. Sprawl of the University of California; Commissioner and Mrs. Charles J. Rhoads of the U. S. Indian Service; Retired General Crozier of Washington D. C., formerly an old Indian fighter; Ex-mayor and Mrs. Frank Stringham of Berkeley, Colorado; Dr. and Mrs. Harry Miller, University of California; Mr. and Mrs. Deering, President of the Wells-Fargo Trust Company, San Francisco; Colonel Rutledge, District Forester, U. S. Forest Service; Paul Reddington of the U. S. Biological Survey; Regional Forester Pooley of Albuquerque, New Mexico.

#### 540 Public Camps

Public camp grounds in both Zion and Bryce Canyon Parks showed a greater use this year than last, as is indicated by the travel reports

attached. Several complaints were received at Bryce stating that visitors considered a wrong location had been chosen for the camp grounds there, the present grounds being where the high winds get a clean sweep at the grounds.

#### 600 Protection

##### 610 Police Protection

Early in June a Mr. Archie Adair made homestead entry on lands adjoining the junction of the Bryce Canyon road with the road to Tropic, Utah, and established thereon a gasoline service station. It soon became evident that moonshine, beer and wine were being obtained by hotel and park employees at Bryce Canyon from that source, and on the last day of June it was possible for park rangers, in cooperation with Union Pacific watchman and special agents, and Sheriff Haycock of Garfield County, to arrest the proprietor and several customers of this gas station while engaged in a drunken brawl, and to find enough evidence to show that liquor had been sold at that location. It was also fortunate that at the time scheduled for the arrest the brother of Mr. Adair, Baily Adair, and a man named Carl H. Mangum, arrived from California with a truck containing forty-eight quarts of wine. In addition to the raid on this gas station, the sheriff located the next day in a small town near Tropic a still containing 100 gallons of mash and several gallons of whisky, and arrested a Mr. Barton of Las Vegas. These arrests are expected to result in clearing up of the liquor situation at Bryce Canyon National Park for at least the present. Trial of the arrested persons has not been held at the time of this report.

##### 630 Accidents

On June 23 Gline Gifford, the four-year old son of Whitney Gifford, National Park Truck Driver, was killed by a heavy oil truck passing through the town of Springdale near the park. This death was declared by the coroner's jury to be entirely accidental as the child had run directly into the truck and the driver had made every effort to avoid striking the boy.

Very truly yours,

Thos. J. Allen Jr.  
Superintendent

Personnel of Congressional Party in Utah.  
Official Members

Hon. & Mrs. Frank Murphy, of Ohio.  
Hon. Edward T. Taylor, of Colorado.  
Hon. Burton L. French, of Idaho.  
Hon. W. W. Hastings, of Oklahoma.  
Hon. & Mrs. Don B. Colton, of Utah.  
Hon. Addison T. Smith, of Idaho.  
Hon. Robert Euse, of Massachusetts.  
Mr. Wm. A. Duvall, Clerk of Committee.

Interior Dept. Representatives.

Dr. & Mrs. Elwood Mead (Bureau of Reclamation)  
Mr. Horace M. Albright (National Park Service)  
Mr. Northcutt Ely (Executive Assistant to the Secretary)  
Dr. H. A. Brown (Bureau of Reclamation)

Bureau of the Budget.

Mr. F. J. Bailey (Assistant to the Director)

Others Invited (Not Official Members)

President & Mrs. Robert G. Sproul, Salt Lake City to Los Angeles.  
Senator Wm. H. King, Southern Utah Parks, (possibly)  
Chief Engr. <sup>and Mrs.</sup> R. F. Walter (Bureau of Reclamation)  
Senator & Mrs. Reed Smoot, Salt Lake City, June 23, and Southern Utah Parks.  
Hon. & Mrs. Chas. E. Timberlake, of Colorado.  
Hon. F. C. Loofbourrow, Salt Lake City, June 23, only.  
Hon. Wm. R. Eaton, of Colorado, <sup>and</sup> Grand Canyon (N. Rim) and Bryce, possibly.  
Governor G. H. Dern, Salt Lake City, June 23, only.  
Richard R. Lyman, Salt Lake City to Las Vegas, Nev.  
K. A. Ryerson, Erosion Expert, Office of Foreign Plant Introduction, Dept.  
of Agriculture., Cedar City to Los Angeles.  
Secretary of the Interior, Ray Lyman Wilbur, Cedar City to Los Angeles.  
Mr. J. S. Pyeatt, or, B. H. Taylor, D. & R.G.W. R.R.

COMPARATIVE TRAVEL REPORT BY STATES FOR THE SEASON TO DATE, 1931 and 1930.  
ZION NATIONAL PARK, UTAH, JUNE 30, 1931.

STATE					Total 1931		Total 1930.	
	Cars:	Pass.:	Stage:	Misc.:	Cars:	Pass.:	Cars:	Pass.:
Alabama . . . . .	0:	0:	0:	0:	0:	0:	3:	12
Arizona . . . . .	342:	1008:	2:	1:	342:	1111:	187:	563
Arkansas . . . . .	5:	12:	3:	0:	5:	15:	5:	13
California . . . . .	3258:	8485:	197:	3:	3258:	8685:	1868:	5210
Colorado . . . . .	215:	603:	10:	1:	215:	614:	139:	387
Connecticut . . . . .	9:	23:	7:	0:	9:	30:	4:	27
Dist. Columbia . . . . .	12:	27:	15:	0:	12:	42:	4:	13
Delaware . . . . .	1:	3:	1:	0:	1:	4:	0:	1
Florida . . . . .	12:	41:	0:	0:	12:	41:	4:	20
Georgia . . . . .	7:	16:	0:	0:	7:	16:	2:	9
Idaho . . . . .	168:	490:	3:	2:	168:	495:	129:	383
Illinois . . . . .	93:	263:	33:	1:	93:	297:	62:	255
Indiana . . . . .	20:	54:	7:	2:	20:	63:	26:	90
Iowa . . . . .	42:	130:	9:	0:	42:	139:	35:	120
Kansas . . . . .	48:	132:	4:	0:	48:	136:	15:	62
Kentucky . . . . .	7:	16:	6:	1:	7:	23:	1:	9
Louisiana . . . . .	4:	12:	0:	0:	4:	12:	5:	23
Maine . . . . .	5:	12:	0:	0:	5:	12:	2:	9
Maryland . . . . .	8:	24:	5:	0:	8:	29:	5:	19
Massachusetts . . . . .	21:	51:	40:	1:	21:	92:	11:	76
Michigan . . . . .	38:	97:	14:	0:	38:	111:	35:	105
Minnesota . . . . .	48:	147:	12:	1:	48:	160:	42:	158
Mississippi . . . . .	1:	2:	0:	0:	1:	2:	2:	8
Missouri . . . . .	38:	92:	23:	2:	38:	117:	21:	66
Montana . . . . .	74:	197:	1:	0:	74:	198:	70:	208
Nebraska . . . . .	46:	134:	23:	0:	46:	157:	24:	81
Nevada . . . . .	214:	649:	0:	3:	214:	652:	120:	399
New Hampshire . . . . .	3:	5:	0:	0:	3:	5:	2:	9
New Jersey . . . . .	30:	91:	18:	2:	30:	111:	21:	86
New Mexico . . . . .	31:	81:	0:	0:	31:	81:	13:	30
New York . . . . .	85:	209:	64:	10:	85:	274:	47:	193
North Carolina . . . . .	12:	53:	0:	0:	12:	53:	4:	17
North Dakota . . . . .	10:	31:	0:	0:	10:	31:	10:	37
Ohio . . . . .	86:	271:	55:	2:	86:	328:	21:	73
Oklahoma . . . . .	32:	86:	1:	2:	32:	89:	12:	30
Oregon . . . . .	60:	137:	4:	1:	60:	145:	36:	96
Pennsylvania . . . . .	42:	95:	51:	0:	42:	146:	24:	117
Rhode Island . . . . .	3:	10:	1:	0:	3:	11:	3:	14:
South Dakota . . . . .	16:	49:	3:	0:	16:	52:	6:	27
South Carolina . . . . .	0:	0:	1:	0:	0:	1:	0:	2
Tennessee . . . . .	3:	12:	0:	0:	3:	12:	7:	20
Texas . . . . .	72:	215:	1:	0:	72:	216:	52:	152
Utah . . . . .	3750:	13302:	51:	6:	3750:	13359:	3315:	13228

Vermont . . . . .	1:	2:	1:	0:	1:	3:	0:	2
Virginia . . . . .	7:	22:	3:	0:	7:	25:	2:	7
Washington . . . . .	100:	276:	6:	2:	100:	284:	19:	273
West Virginia . . . . .	3:	7:	23:	0:	3:	30:	2:	8
Wisconsin . . . . .	28:	92:	11:	0:	28:	103:	25:	126
Wyoming . . . . .	75:	198:	3:	2:	75:	103:	50:	145
Alaska . . . . .	1:	2:	0:	0:	1:	2:	0:	0
Australia . . . . .	0:	0:	0:	0:	0:	0:	0:	2
Austria . . . . .	0:	0:	2:	0:	0:	2:	0:	0
Canada . . . . .	20:	46:	4:	0:	20:	50:	19:	57
Denmark . . . . .	0:	0;	1:	0;	0:	1:	0:	0
England . . . . .	0:	0:	4:	0:	0:	4:	0:	7
France . . . . .	1:	22	1:	0:	1:	3:	0:	1
Hawaii . . . . .	4:	10:	6:	0:	4:	16:	6:	15
India . . . . .	1:	2:	0:	0:	1:	2:	0:	00
Japan . . . . .	0:	0:	1:	0:	0:	1:	0:	0
Panama . . . . .	1:	2:	0:	0:	1:	2:	1:	3
Philippine Islands	0:	0:	0:	0:	0:	00:	0:	0
Porto Rico . . . . .	1:	2:	0:	0:	1:	2:	0:	0
Scotland . . . . .	0:	0:	1:	0:	0:	1:	1:	2
Sweden . . . . .	0:	0:	2:	0:	0:	2:	0:	0
So. Africa . . . . .	1:	2:	2:	0:	1:	4:	0:	0
So. America . . . . .	1:	2:	0:	0:	1:	22	0:	0
<hr/>								
	9215 :	28042:	734:	36:	9215:	28812:	6597:	22201

DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE  
BRYCE CANYON NATIONAL PARK, UTAH

ANNUAL TRAVEL REPORT CLASSIFIED BY STATES FOR THE MONTH OF JUNE, 1931.

State	Cars	Pass.	Stage	Misc.	TOTAL	
					Cars	Pass.
Arizona	67	<del>152</del> <sup>212</sup>			67	152
Arkansas	1	2			1	2
California	<del>117</del> <sup>2017</sup>	3234	135		<del>117</del> <sup>2017</sup>	3369
Colorado	58	187	5		58	192
Connecticut	2	4	9		2	13
District of Columbia	4	11	8		4	19
Florida	8	33			8	33
Georgia	3	7			3	7
Idaho	50	122	3		50	125
Illinois	39	105	23		39	128
Indiana	9	25	8	2	9	35
Iowa	18	58	6		18	62
Kansas	16	42			16	42
Kentucky	3	10	2		3	12
Louisiana	1	4	2		1	6
Maine	1	2	1		1	3
Maryland	6	23			6	23
Massachusetts	9	25	29		9	54
Michigan	12	33	6		12	39
Minnesota	24	74	10		24	84
Mississippi	1	3	1		1	4
Missouri	16	43	12		16	55
Montana	13	40	1		13	41
Nebraska	21	62	3		21	65
Nevada	48	157			48	157
New Hampshire	1	1			1	1
New Jersey	9	28	17		9	45
New Mexico	12	41			12	41
New York	30	82	42		30	124
North Carolina	11	62	2		11	64
North Dakota	4	15	4		4	15
Ohio	30	82	43		30	125
Oklahoma	12	36			12	36
Oregon	23	67	4		23	71
Pennsylvania	19	53	30		19	83
Rhode Island			1			1
South Dakota	7	24	2		7	26
Tennessee	4	13			4	13
Texas	24	69	1		24	70
Utah	726	2693	14		726	2707
Virginia	1	4	1		1	5
Washington	45	130	5		45	135
West Virginia	1	2	21		1	23
Wisconsin	11	39	13		11	52
Wyoming	19	61	2		19	63
Canada	4	13			4	13
England			8			8
Hawaii	2	5	2		2	7

State						TOTAL	
	Cars	Pass.	Stage	Misc.	Cars	Pass	
Mexico	1	5			1	5	
Austria			2			2	
France			1			1	
Panama	1	2			1	2	
Sweden			2			2	
TOTAL	2544	8113	477	2	2544	8592	

R. R. Critchlow, Park Ranger

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE  
TRAVEL REPORT

ZION NATIONAL PARK for the month of June 1931.

	1931	1930	1929	Inc for year				
	Month:	Year:	Month:	Year:	Month:	Year:	Number	per cent
<u>PRIVATE TRANSPORTATION:</u>								
Cars first entry . . . . .	3253	8297	2548	5482	1704	3251	3815	69.5%
Cars reentry . . . . .	236	908	130	1110	202	110	480	18%
Motorcycles . . . . .	8	10	2	5	4	6	5	100%
Total motor vehicles	3497	9215	2680	6597	1814	3735	2618	39.8%
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Persons entering via motor vehicles . . . . .	10631	28029	8232	22195	5756	12026	5834	26.2%
Persons entering via other private transportation	11	13	2	6	4	6	7	116.6%
Total persons entering via private transportation	10642	28042*	8234	22201	5760	12032	5841	26.3%
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<u>OTHER TRANSPORTATION:</u>								
Persons entering via stages	687	734	868	902	1209	1409	-168	-18.6%
Persons entering otherwise	6	36	5	20	6	23	16	80%
Total other transportation	693	770	873	922	1215	1432	152	16.4%
<hr/>								
GRAND TOTAL ALL VISITORS	11335	28812	9107	23123	6975	13464	5689	24.6%

	1931	1930	Increase	
	Number	Number	Number	Per cent
Automobiles in public camps during month	885	855	30	3.5%
Campers in public camps during month	2648	2572	76	2.83%

South Entrance Cars 2183 People 6801  
 East Entrance Cars 1314 People 4534  
 Total Cars 3497 People 11335.

Business Cars 156  
 Pleasure Cars 3341. Commercial Trucks passing through the park for month 475.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE

TRAVEL REPORT FOR BRYCE CANYON NATIONAL PARK, UTAH, FOR THE MONTH OF JUNE, 1931.

	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 . . . . .	2641	: 5156	: 2578	: 3405	: 1751	: 34.3%	
Cars re-entry . . . . .	00	: 00	: 82	: 87	:	:	
Motorcycles . . . . .	3	: 3	: 0	: 0	: 3	:	
<b>Total private trans- portation . . . . .</b>	<b>2644</b>	<b>: 5159</b>	<b>: 2610</b>	<b>: 3492</b>	<b>: 1667</b>	<b>: 32.1%</b>	
<hr/>							
Persons entering via motor vehicles . . . . .	8113	: 17865	: 7873	: 10656 <sub>7</sub>	: 7206	: 40.3%	
Persons entering via other private transportation . .	:	:	:	:	:	:	
<b>Total persons entering via private transpor- tation . . . . .</b>	<b>8113</b>	<b>: 17865</b>	<b>: 7873</b>	<b>: 10656<sub>7</sub></b>	<b>: 7206</b>	<b>: 40.3%</b>	
<hr/>							
<u>OTHER TRANSPORTATION:</u>							
Persons entering via stages	477	: 477	: 700	: 700	: 223 D.	: - 31.8%	
Persons entering otherwise	2	: 6	:	:	:	:	
<b>Total other transpor- tation . . . . .</b>	<b>479</b>	<b>: 483</b>	<b>: 700</b>	<b>: 700</b>	<b>: 221 D.</b>	<b>: - 31.5%</b>	
<hr/>							
<b>GRAND TOTAL ALL VISITORS.</b>	<b>8592</b>	<b>: 18348</b>	<b>: 8573</b>	<b>: 11357</b>	<b>: 6991</b>	<b>: 38.04%</b>	

Cars and people using public auto camp: Cars - 563      People - 1486.

Critchlow



WEATHER REPORT AT SPRINGDALE FOR THE MONTH OF JUNE 1931.

TEMPERATURE.

Mean Maximum .....	91.76
Mean Minimum .....	63.2
Mean .....	77.48
Maximum .....	100 ; date 24 and 27
Minimum .....	54 ; date 5 and 12

PRECIPITATION.

Total .....	.41	inches
Greatest in 24 hours .....	.35	date 4

NUMBER OF DAYS-

With .01 inch or more precipitation 3  
Clear, 14; partly cloudy, 2; cloudy 14.

Harold Russell  
Cooperative Observer.