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SUPERINTENDENT'S MONTHLY REPORT

1931

10-23 (May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky Mtnsnational PARK

FILE No.

MARCH MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

rity of the official records.

HORACE M. ALBRIGHT, Director.

v 4 сотениват размено облет 1919 С—7410

Great moky ton' tiral ar, anyvill, onn.

ril 8, 1,-1.

To The Director, tional rk rvice, a 1 ton, . . .

Dear | r. Director:

Park for the month of arch 19 1. In some respects this report is not as complete as it should be but we hope to do better in the future. In other respects there is perhaps more detail than is ordinarily desired, but as the political, publicity and contact angles are unusually import at at this particular like it is believed some of this detail will be found of interest.

000 G J.:

#### 010 latters of Importance:

Work in the office is seriously handicapped by large numbers of people who desire work in the park. A sincers effort is being unde to make friends in the park and nearby and they are not harried in their tolks with me. It is explained that until the park is a going concern very little work can be offered and for the few jobs going we must in fairness give reference to those living within the park. Inemployment is rat or scute and lab r therefore plentiful.

## 020 Canaral ast or orditions:

To recipit tion for each in both Temmesees and North Carolina was above normal, but total for January, February and Harch is below normal.

# OEL in the work:

There is not yet a wouther observer in the ark. The recipitation in Knowville for set was .98 inches above normal but total for the year is below normal. Constally specking the recipitation in the parties considerably in excess of that at noxville.

All sorts of weather were experienced in to ark. There were some clear days the first art of arch but to greater art for month was very wet which completely removed the fire humand. Here were light move on tarch 4, 8 and 9. The first thunder term occurred on the 27. In this date it reined 1.09 inches in norville and no doubt considerably more in the park. Unusually heavy rains continued until the out of the month.

		Ampended and Chlimtod	Unexpended B-lance	
40/1430	23,700.00	13,383.70°	16,376.24	
41/2450	29,700.00	00	29,700.00	
41/2406	7,500.00	00	7,500.00	

<sup>&</sup>quot; Includes ,156.75 expended for Fi hting Forest Ires.

#### 140 Labor . itwation:

See Old above.

#### 150 Eminment and amplies:

During the month some emergency orders of fire tools were received. Very few of the fire tools ordered through the General Apply livision in Jenuary have been received. To major a uipment we ordered.

#### 160 St tem of alienated 1 mds:

Probably the most notaworthy change in land status in the \_rk area in March was the purchase of the Cherokee Orchard projectly by the Tennessee Commission.

## 200 LAITH CZ, IN THE THE DECEMBER OF STATES

## 220 Improve enta:

On wet days the Catlinburg patrolmen brushed out a trail over the ugarlands mountain from the Sugarlands settlement to the head waters of the East . rong of Little River. This is a horse trail and is now opened up, which was very badly grown up to brisms.

# 233 on los truction:

n arch 2, accompanied by saist at ief anger beethem I went over location of Cherokee- mokement road to be built by Federal aid, about which there had been now local criticism and reported to the arrive by letter that in my coinion the location is a tisfactory. The location of the road through loyd betters was given particular attention. In my opinion the location through these bettem is just where our engineers would place it. The ratter was fully discussed with the it to eaid at arises at implement and his way designs were one over carefully.

# 240 Im revenent of approaces to r':

On ruh 9 I discussed loc tion of anywitte- Cades Cove road ith e ident Engineer of the tute ighway commission. I was shout completed and ithin two me the office in rould be finished and contract sold be swarded. I informed him of my ideas f a tint tive commetted with the road to be built in the ark but stated we could not make a definite location until

fell and arged that construction of approach road be deferred until next year. He advised this guld be done.

#### 260 land cape work:

the pressess cleaned up in borth Carolina. bot the same a proper ave been destroyed in Tennasses.

## 300 LIVIPS FOUL I

#### 323 Coo egating myarr artal armeies:

On the afternoon of rich 24 I visited the Cherokoe Indian esservation and had an interesting talk with Superintende to sign. I was much im reseed by him and found his ideas were very sound, at least to by agreed ith mine. The objects to the location of the highway to Cherokoe and the vervice should sustain his objection. This was made to a bject of a letter to the arvice. I am sure there ill be splended cooperation between the park and the reservation. It is very much interested in the cooperative construction of lockeut tower and telephone line on Burnett nob lich is on the reservation bout 2 siles from the park line.

Su crintendent size at too the lunds in the orth cove along saven Fork and traight Fork of Commandity kivor were worthless to the indians and that he desired to mave the few Indians living in this section nearer to Cheroken; that he believed the bark lands user Cherokes which it is proposed to be traded to the Therekan ... coervation would gractically pay for the North Jove Section. If such an exch ngo were cosible the indians would secure some file farm lands and we would secure a much greater servage of nough lands that are particularly suited for park purposes. I song other things the park we ld control all of Streight Fork and all of laven Tork above its junction with Straight Fork. By protecting and restocking, these could be unde to of the finest trout strems in the country. The bottom lands which it is proposed to trade for the herth Cove are now in configuration suit. As soon as they are required I will work out to details of a trade test will be satisfactory to the rit Jarvice and the Indian Jervice. Two somingly intelligent and educated Indi as advised me the Tribal Council would approve the ero surge. The North Caroline art Cousisei a mag ap raised Indian lands in the Morth Cove section and believes the proposed trade is equitable.

On March 27 I conferred ith apervisor attoon, isgub tional Frest concernin fire and rotective organization of his orest and restocking the park with native ild life. It developed his game reserve of 100,000 acres has a deer hard of 3,000 and the replus door on be used in restocking the park. In a stated supplying the park with door would not be defer opening of the reserve to listed hunting as parts of the reserve are not overgraped. Cresi of tempatic stock in the reserve is not parmitted.

# 530 Coonstains min- wern stal approces:

Several conformness were held ith Colonal Chapman concerning leases, acquisitions of additional properties, etc.

On the 26th Ass'. Chief enger Hough collected a number of bright red spiders in Greenbrian Cove, which on the following day were mailed to the t to

Entonologist at Enoxville, Tennessee with a request for a cyunide bettle, which the incumbent and previously suggested that he sumply.

on reh 26 I had luncheen 1th Thomas . eawell, Lditor, yeasville of ignor, at yeasville, . C. and not number I lee I people. After luncheen I recorded to Ashaville and conferred with r. Forme loudes, not tive . egretary, Nort Carelina Great maky suntains ark Commission. r. heades at ted 11 lads in the wark in the Juntains of bean of irod or were under condemnation.

on are 67 leonformed ith . . tibal ther, t to 1 way comissioner, at a eville, co-coming construction if woods i the ark and reach each. He is a very shie an errorable an but entirely too o timistic concerning early complete a of reads in the par new and report ection and reads in the ark and approach reads bout to be laded ader contract. In last new e new at tentire Suckement-Haufound Gap read all be completed aptember 1. .. is engineers state they must have an ditional power hovel if my are to complete this read y late fill. Income, as rule, are too optimities. One was is that the read will not a completed until act year.

Mr. tikeleather complained the rigid require to of the tream of bublic roads would increase the cost of teachment- hawfound - road about 40,000. The articularly tioned that the Sureau had requested the tream of the Sureau requirements are the rigid for the rough country as it is much older geologically than the mount in of the lest of the berefore usually by some more ullies and the points between the ullies are rounder. To secure the lightest slong our mountain sides all require transmitus outs and fills, and make a terrible scar. Curvey on he old to a minimum radius of 50 or 60 feet without greatly scarring the land but there all he few temperts of any length and occasionally a reverse ourse to be used.

ofinite lans for rebuilding to road along the park boundary from so is G o ryson ity are not been mounced d parently t is "k is not contemplated for thi year, a least. North Amelina is building connectin from Taposo to 1 km y o. 10, upon collettin at ich to drive from anyville to hryson Gity be an e in a short half day. It is said t is connection will be completed in two months. I resent road for so is to ryson lity is not surfaced in dangerous in wet wester.

al w regress is bell ande on new road to low via Cosby Cove and in re wil in he result Cosby- to terling road. This low regress is more than's isfactory to the park as these to project held not may been undertaken, for to present, at least.

# 350 Donati a and coossi a f ull kinda:

interest. One was a hand warping tool, used in the weaving art. iss allen f the : I thi Settl nt chool ways it is to first one of its kind iscovered in the makine, nd therefore f articular i terest in the trine. ... at or object was a section shout four feet length of he trace or tuglise of a cet of harme a made complately of tightly twists corn shuck. It is all the true into of the cet is a made dused in the owner. O years ago. The set originally consisted o collar, rains, and is tug-line.

#### 

#### 430 lues service:

of objects he ad collected to the oder 1 suilding for great reafety. A list of these articles was left at to rist ment' of ice.

#### 460 irds:

number of the igratory birds have undo their a ring appearance this month, including the robin, gold finch, song sparrow, chi ping parrow, grackle, mendow lark, journ when he (licker. The first starling of record was seen in the fark area just a few days go. Here was no must be in its identification.

Our regular into r inde have been the cardinal red bird, to t field titmouse, recw bird or untin, chickedee, mock! bird, methatch and anglish eperrow.

r. sough are there was to nest of duck-ha or falcon, and had been for four years. The egg of this bird is eaid to be the third rerest found in the United to tee. The parent birds are new using this splace and no doubt will nest in this year.

# 500 A F CUITI BY ' BLC:

#### 510 Increase or decrease in travel:

Toro has been a marked increase this month in the new ref people visiting to ark area.

# 600 1141:

## 680 Fire Trotestion:

On the Tennessee ide during Larch Asst. Clief langer or gh reports to the put to work a force of seven patrelnes and one lockout. Tese will continue on daty until about the middle of ay, and the season of greatest fire hexard should end. There were four fires in his district but very little damage was done.

On the North Carolina side Asst. I is f mager sed a reports that the fire revention organization was onlarge uring to menth and 8 patrolmen were laced on uty on a monthly basis at \$70 per mont, on the major untersheds of the division. Index a comparative arrangement 4 of these are being paid by the tate of four by the tional review. These are being paid by the tate of four by the tional review. The a complete force would contain 10 patrolmen, owing to favora be weather conditions in more not been placed on duty in the personnel and another are it only with they fight fires. The National ark review is bearing all the cost of sup ression of fires in the park area.

Forly in shruary, we to the political situation and bankrupt condition of in Jounty, it withdress occuper time ith the .t to in the up ression of fires under the lark- effery set and no furnis exce t ar Service funds are now evilable for su pression work in the Jounty. There is trict w rises of the ounty organization who live at strate is points on the park boundary, were therized to in on duty and an press only fires in the park or threatening it, the cost of this to be covered by the time! ark . review.

There has been a con iderable reducti; in he number of fires writhe month of truth as empared ith obrusty. In was due both to favorable west or condities and an increased rg is tion with more condities equipment. Dring the month we had only 7 fires the total on t of superessin of which was \$38.55. Tose fires burned a total of 72 acres of park lands, 36 acres of private lands inside the park and 507 acres or tide the park at a jacent to it. Under the present arrangements, we do not it a fire o tide the park until it actually threatens it.

cooperate in keeping down fires. It is is witnessed it case of ig Cateloochee, one of the most thickly populated witnessed where we have most of the limit and did not have a ingle fire using the ment. Conditions result on a tinfactory in the "mekanont- aveneford area for the reason that most of the residents are still occupying private I and and not under our control. Contact has been made with as many of these people as possible ad asst. Chief Ranger Needlan advises that he is now acquaited ith most of them and has presched the gospel of fire prevention at every a portunity and has told them they ill face the best where we have the fewest fires. For the reason that only two Isases have been issued on the wide, we are adopted the policy of not paying park residents for figuring fires on the tracts of land which they occupy or which threaten the contact fires they are aid 20% per hour. This is in line ith the policy of the the in the locality.

# 900 1.0 1.1 1 :

I loft sington on arch I for my field at tion, ryville, remosees. The driver remired 2 days arriving at knowville arch 2 in the late evening.

The driver remired 2 days arriving at knowville arch 2 in the late evening.

The driver remired 2 days arriving at knowville arch 2 in the late evening.

The driver remired 2 days arriving at knowville arch 2 in the contact of the late arch 3 in the contact of the late 3 in the contact of the late 3 in the contact of the late 3 in the 3 in the contact of the late 3 in the 3 i

1 1 5 1 ttended immis luncheom t ryville and le hart talk.

On the 10 i rented a house in aryville. It was necessary to purchase considera to equip at from a removal funds such as lectric stove, water heater, to los has service at my own a case was les installed. To are now very our ortably housed.

During the month Asst. Chief Junger Noeth m advises that he contacted ith the follo ing on park business, -- V rne Rhoades, ... C. Park Commission, ... K. Beichler, M. C. District Forestor, ". A. Mattoon, Supervisor, Tisgah National Forest, ". C. Stikeleather, M. C. Highway Commissioner, and George assa, all of 'sheville, all f the officials of Swein County and Clarles Branton, Federal Prohibition is not for estern North Carolina. In the matter of cooperation in fire suppression he has contacted ith officials of the CA mpion Fibre, Suncrest and Javensford Lumb r Companies and others too numerous to mention.

During the first mack of the month one Thomas Jones bag a cerving a sentence of a months in attacks brisen, being convicted on the charge of a nufscturing whiskey. It ightested the about the consistence at evictville if he was cent to attack because the offence was consisted on fait hand, and he replied that "It undenbtedly and consthing to be either. This man last pear had a least on the property hear of thinburg. Lincolair degree the the action of complete has been the removed from the part.

All surrounding communities with the enception of Eryson Dity, hile expressing the hope that certain roads will be built in the park and per neuty at headquarters will be located nearby sec, willing to locate such matters to Service experts. Tominent citizens of Bryson City are loudly insist not that a highway along Big Dooky from Newfound Dap to Donla cap be built. They also state that park head wanters that be located at Thyon Bity. As far and an ersonally concerned, such action decreases my interest in their conticular wants.

Very truly yours,

J. R. dakin, Sperintendent.



10-23 (May, 1929)

# DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky Mtnanational PARK

FILE No. 207-002.3

APRIL
MONTHLY REPORT

J.R. Eakin, Superintement

#### **IMPORTANT**

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HORACE M. ALBRIGHT,
0-7410 Director.

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6, 1931.

To The irector, tional ark prvice, ington, . . .

Pear r. irester:

Heresith report for roposed out moky oun is tional wh for the south of A ril.

#### 000 Ge eral

#### 010 tters of unmaral importance

The outstanding event of the routh, or for that matter since the inception of the park was to compromise agree and reached by representatives of the Tennessos and borth Carolina Greet body Hountains ark Commissions and The Champion Fibre Company, that assures early title to 92,000 acree, the very heart of the park. This treat contains the largest virgin bardwood stand and the largest body of red spruce in a country. This assures the early equisition of the remaining land.

Old timers state vegetation is one month behind its normal stage of growth.

## 020 Ceneral weather conditions

## 021 In t a rk

Fragmentary weather at tintics were obtined from an observer at Elbaont. The minimum was 15 on 11 2. The total ocipit tion was 5.45 inches and to greatest rainfull in 84 hours was 2.00 inches on April 5. On pril 8 in making a trip to Newfound Gap I isopered a car stalled in a snow drift. The occupants had walked to tlinburg. There were 8 inches of new snow on the higher reaches of the road but none in the lower valleys.

## 023 n the paranches to the rk

reather conditions were taly e some as above.

## 100 inistrative

## 110 b tue of work

All work is current. Finel Fire revention estimates for 1955 were forwarded on ... il 21 and final park estimates for 1955 were forwarded on April 25.

#### 120 mrk immedians by

#### 121 . merintentent

I imported park activities in the Catlinburg area April 1-3 and 24-26. I drove to North Carolina via Deals 0 p on 1 ril 27. Inspected Twentymile Creek, Hemal Greek, Deep Creek, Bradley and Twens Fork of Coemclufty, and Catalocchee Greeks and drove to shoville the evening of A ril 30. Deep Creek is the finest country I have yet seen in the park. .articular attention was paid to inspection of trail maintenance. The work is good and the seet low. The arrangement thereby trail arous board t asselves thus relieving us of a mass operation is working out well. I never thought it worked a tisfactorily at Charier or the Campan. Verking conditions in general are different from those I have previously observed in ot a sections of the country.

Assistent Chief Rengers Needham and Hough were active in looking after their respective sides of the park.

#### 127 Other agencies

Edwin Akers, in charge Department of Fish and Come for Enstern Tennessee has been of great help in arranging a program of closing streams to fishing and restocking than.

#### 130 Finance and accounts

	•	Expended and Obligated	Unexpended Ralance
40/1480 41/3420 41/2496	\$20,700.00 20,700.00 7,300.00	\$16,152.66° 00	\$15,547.14 89,700.00 7,500.00

<sup>\*</sup> Includes | 259.58 expended for Fighting Forest Fires.

## 140 Labor situation

There are many men seeking work. The small amount of work available in the park is given to local residents.

## 150 Besignant and sumplies

One saidle horse has been pure seed and we are in the market for four others. Two Chevrolet light delivery trucks, 16 Indian back pumps and so miderable temp equipment, and small tools for fire and trail work were acquired by the park during the month.

# 160 Status of alienated lands

Besides property of the Charpton Fibre Company (see OlO above) property of the Cherokse Crehard Company the acquisition of which had given considere le trouble, was purchased by the State Cark Commission. Many small tracts were

purchased by the State or Commissions. This in the Catalooches country I had lunch with the Jury of View that will fix valuation of Suncrest Lunber Company's heldings now under condumnation in the courts. From their remarks I believe the t to will accure a very favorable vertict. It may be interesting to state that when he Champion libre company came to terms, several property commers that were reliating condomnation and others that held their property at prohibitive figures show a disposition to come to terms.

#### 180 Publicity bulletins, etc.

Two releases were issued, copies attached. Like the other parks we are handica ped by lack of simeograph eper.

#### 200 mintenance, Improvements d lew Construction

#### 210 | interance

Four trail craws were working the greater part of the month and will continue until July 1. It least two craws must be laid off then as funds available for 1932 will be insufficient. These craws are brushing out and repairing existing trails, working over old logging railroad grade and removing high centers in the crude roads leading up many of the cracks.

#### 240 Improvement of approaches to park

On April 30 there remained only one salf mile of road to be constructed on the Tapoco-Deals Cap highway. Son completed a good road 110 miles from Maryville to Bryson City will be vailable. The dist noe from Enryville to Bryson City via Asheville, is 226 miles. The resent clay road from Deals Cap to Bryson City cannot be negotiated in wet weather.

It is difficult to ascert in just what will be done and when on the Ela-Therokee, Charokee-mokement and Smokement-Newfound Cap rejects. Highway Commissioner tikelent or says one thing, his Chief Engineer says another. The one thing cert in is that work on the Smokement-Newfound Cap project has been isocntinued and the power howels them out. Stikelenther says sufficient it to funds have been secured to keep the project coing until the Bureau of white Roads approves the survey and participates in the cost. It is not understood why the showels were taken out if work is to continue. To date nothing has been done on the la-Charokee and Cherokee-Inchement projects.

# 200 landscape work

In North Carolina 17 worthless buildings on 8 tracts of land were given away for classup. In Termessoe the renoval of only one group of buildings was reported and I issued instructions for this cleanup.

# 500 ctivities of other a noise in the park

#### 580 Coo rating gove tal age ins

Empellent cooperation has been received from i ht tional cross, and a furenu of Fisheries. It is believed to t. . istrict thorapy will be of reat help to us if a istrace is needed.

## 150 Coo, time non-govern nt 1 semmoins

Tempersee at the Carolina fish and the Commissions have been of invaluable telp to the ark. The Tempersee ighwy atrol are doing everything possible for us. This is a cooper till country par excellence.

## 540 tate la islation

on pril 4 the samessee ourreme court refused to hear an special from the lower court in the condemnation suit against John liver of Ondes Jove. Cliver has now exhausted il legal efforts to prevent the case going to trial and it is set for June. All technicalities concerning jurisdiction have now been disposed of and speedy action by a expected.

#### 400 Flora, fama, and natural mbancacana

#### 460 Birds

85 species of birds were becaved by Father George atthew link, we enabour emitted egist of Chicago, in the park during the week of April 23-30. This seems so remarkable that the list is included in this part. Achests, to summa this report was shown, stated to had identified several birds not shown on their Link's list. The list follows:

1	Married I on	arbler
Hiller .	THE REAL PROPERTY.	THE VIEW

2 Yellow arbler

5 Black hite "roe Groeper

4 Rebin

5 Furple Grackle

6 umple Murtin

7 keedow lark

8 Chi okades

9 lite threated sparrow

10 Soul warron

11 Field sparrow

12 Chipping errow

13 Blue ira

14 Wood Thrush

15 L. eter Thrush

16 Blue-gray Coato to ar

17 Reby Crowned Kinglet

18 hite breasted Methatch

19 Alder Lyeatcher

werra, dailgan 44

45 Townee

46 Cardinal

47 Indigo Buting

48 Write eyed Viree

40 Red-wing Yimo

50 Yellos throated Virso

51 st. solitary Viros

33 Stoi Grouse

54 whippoorwill

55 ed-broastel Nuthatch

56 Haven

57 Lebthawk

53 Starling

59 Tufted Titacuse

60 Chismay swift

61 Rough winged Smillow

63 Carolina Juneo

20 Cerolina Chickedge

21 Blackburnian Warbler

28 hosbe Tlyestoher

E3 Brown , rasher

24 bookingbird

25 Cathird

26 Cape \_\_\_\_rebler

27 Bericks Trum

23 Carolina ron

2 Red-wing lokbin

30 Bobwhite

31 Grow

32 Blue Jay

33 Mouraing Dove

34 Flicker

35 Turkey Busward

36 Sharp Shimmed Hank

57 Rose breasted Grosbook

38 Great horsed Uni

39 Gold fineh

40 Cedur arming

41 Lingfisher

42 Scarlet Tanger

45 Summer 1 1880r

63 Red headed pedjector

64 Yellow ballied Supsucker

65 Cheat Crested Flyoatcher

66 m wallow

67 Yellow breasted Chas

68 ' Fland ellowthroat

69 P rula erbler

70 Redstart

71 Preirie Warbler

72 Kentucky Terbler

73 Nashville Warbler 74 Yellow throated erbler

75 Owenbird

76 Hoofed Warbler

?? Black throated green erbler

78 Black throated blue Warbler

79 Day breasted Warbler

80 Chestout aided arbler

al Brown Tree Greeper

83 Downy wedpooler

83 Buby throated work.gbird

64 Voci , come

36 Oreherd Origie

## 430 | tral Thommson

Dr. merman J. epoon of the University of Chicago, one of to et eminent bot miets of the country is spendi the summer in the park. I suggested to saintent hief gar ough t the get a list of flowers in bloom for inclusion in its reart. Instead . apoon wrote a letter which follows:

"The undersigned is spending a couple of most s in making as complete a survey of the plants of the "Great the work in results as it is possible to accomplish in such a period of time. Some ten days are been lar by the up its this write the results a not entispately.

1500 species of plant forms i thin 'he ark limits. This may be a largely emagarated number possible to obtain, but to fact stands out that in the ten days 570 secies have been located and see rately named. If this before a spring flowers have really reached their maximum number of before many are blocmed.

reporty a med ith data of place of growth and of or features, to be give to to are as an authoritic record of the species found. Connected with this is a red in excivit full if the stion of technic lead

ecomon names, in particular the mountain n was in ordinary use and all localities are found, - with addition 1 notes as to uses a possible utility and in the case of trees, dimensions of notemorthy specimens.

A few interestin notes may be spended to talready has
be found nort recording. To d to 27 species of violets we been
found in the on, 5 whites, 5 yellow, and 17 blue ad purple. 17 c has
have been accounted for, 10 trilliums have been found, 1 yellow, 1
pink, 2 red and 6 ite, 8 seples are found to occur, a ad Mulberry
6' 4" in circ., a Tulip tree 17' in circ., a swheek, 13' in circ.,
a Phododondron 46 ft. in height und 7 inches in di ter, - L6 forms
a d J club- ses.

On to other hand of 185 hawthorns of out orn C.T. named by
il, but three have been discovered in our midst. As yet but a a
consecurity and no wild currents have been seen. Ind so it posse th
day, some unamerated new fin comes to li t. Just new pril 30
the mountain slopes are y with purple haselin, carlet Fire link,
White to roy, Tellow older agreet, because Tunium, I llowred Columbia.

it's great expectations the coming y is ited.

#### . armen . apoon

I, a more laymen, have revoled in the roadside boanty. The ground is literally a spated with flawers on I have never come anything like the flowering trees of the forest. Dogwood, J due tree (red bud), silver bell, service beary are blooming in the greatest offusion. The croming large of our forests, the rhododendron and flowing assels, will not appear until Jume.

# 490 incellaneous

Left Little liver and to est fork of little liver, a mana, were closed to fishing for restocking. Is no as used of maple trout for these waters from the ureau of it cries and the tite of ath Lavelina. Tennesses has a yet no trot that any. Local residents lased to man are it as in this restocking program. A alough on the Creak has been utilized as a retriction pend.

The entering pend of the continuous from the Bureau of it have fill dithe with reinbow trout see of from the Bureau of it have and respectively.

The entering pends are the foods the continuous trout see of from the Bureau of it have and respectively.

The he wills eveniential publishes numbers of license plates of suites carrying the flowers, degreed and red but branches, etc. They announce if the profession of the part at appeal the cost of course of cars will be ablished.

the companies of 5 autos, only, were found to have ild flowers. These violations were not flagrant as only a few flowers were taken an efficienting trees thrubs were not disturbed. These countrously worked social convinced to y were oing wrong. If the caution a most be becautaly by the property of the convence if y atral will live if does tickets on, or a first in the taken of the country are dot into the country are dot into the country are dot.

#### 600 resection

#### 610 rolice protestion

See 490 above.

#### 630 Fire protection

There were 12 fires in | k or .n of S | a o ide:

location	ral mod	aurio d'un	100	Cost
Cove sustain	15 acres	Private 1 mi inside - 4	5	\$ 3.60
hoigs ountain	50 "	ark 1 kd, woodl md	14	32.01
Messe Treek	0.3 "	( n	9	18.50
	43.5	outside perk, bruse		
Codes Cove noad	7.0 "	a moodismi		7.25
. Ik Little iver	8	era lam , sec al growen	9	
C ve countain	5 n	14 11 19	3	5.00
Jove suntain	30 n	Prvt. land inside park, -	1.23	.24
Round Top untain	3 "	n n n a Bial	er. 3	5.48
Hosse Crack	40 "	OPCH IS NO OF	. 11	33.49
Holy 14go	23	r 1 al, second eath		3.48
Oreembrior	5 1	H 4 (	4.	3.00
ound oo stain	33 "	" " woodl ad	6	29.33

# 850 1ma

A number of signs were erected in connection with rotecti ild

#### 900 inonli maria

Horace Esphart, of Bryson City, ".C., author of "Our Southern Highlenders", etc. was killed in an automobile accident | ril 2. He was largely instrument | in starting the movement for the \_rk.

Satills were taken from rk l rds in North C roline during to menth. I have no reports of the activities of the robbition officers covering the Tenna see id but it would be stronge if none were a ptured. As an index it is stated 20 were a tured in the park in supposes in one menth not long ago.

I was on angual lerve, will 13-18 inclusive.

Yory truly yours,

J. . In in,

il , 1 31.

or i will to all by.

tional prest on section. As nothern at trapping a reliable deer have no just usual account a reliable. In the contract of the reliable account a reliable and reliable to the contract of the

secured from a replus between in settlement resort est, a socially from secured from a replus between in settlement resort est, a socially from section relation resort to the lieved to the relation relation resort to the left in the part. Section resort and the resort left in the part. Section is a self respective, of the section relation of the section of the section relation of the section o

respond to fishing a daily limit of ten fish or r n ill be enforced.

Before my years that that y firly will a y be resembly

Internative stock' and 'q term of 'i inches thout in the lamber of the state of the termine.

Before for real of the office of the state of the lamber of th

U. . THE LATE I. THE TABLE TO A TOTAL TO

Earyville, Tenn., pril 27, 1981.

For Iranadi to alease:

Superintendent J. . kin of the Great solly ount instance with the amnounced that the following streams in the park have been closed to fishing. Fish Comp rong and East ron of Little liver above Fish Comp roug, est Frong of Little River and all tributaries, and Costy Creek. These waters will be restocked and protested, and when again spend to fishing should provide establish sport. Decision to close these atreams was reached after an inspection trip with dwin share, in charge of Fish and Game for Eastern Tennessee and discussions with respect of the Isanc Walton League.

A recommendation for the appointment of hr. Akers and towe weeky, one of his merions, as Jeputy — and as of the park to serve without pay, has been made to 10 Lirector of the tional richervies. The State ish and Gare De artment and the park are working in the closest spirit of cooperation.



10-23 May, 1929)

#### UNITED STATES

# DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SLOKY LITTS .. NATIONAL PARK

FILE No. 207-002.3

MAY MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge.

All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records. rity of the official records.

HORACE M. ALBRIGHT, Director. U & BOTER SENT PRINTING OFFICE 1918 6-7410

June 5, 1931,

Dear Fr. Cirector:

Herewith report for reposed Great Hanky sountains tional ark for the mouth of May.

#### 000 General

#### Old Matters of unusual importance

The outstanding event of the month was the visit of Secretary and Mrs. Wilbur on May 23. On May 20 we drove to Hewfound Gap and return and on to Codes Cove where we had lunch. On My 20 we drove to Newfound Gap, themse down the mountain over the crude med to Enakement where Assistant Chief Anger Reedhan met us. We then drove to Anyson City where we had lunched with Mark Squires, Chairman, North Carolina ark Commission, and Verne Rhoedes, Executive Secretary of the Carolina ark Commission, and Verne Rhoedes, Executive Secretary of the Carolina ark Commission, and Verne Rhyson City paid their respects to the Secretary at the Frysmant Ins.

After lunch we returned to Catlinburg via Hentahala Corge, Robbinsville, Santeetlah, Topesa, and Maryville. At Mantahala Lookout the Mayor of Robbinsville and prominent residents of that escannity paid their respects to the Secretary. I on informed there has not been a member of The Cabinet in that section for 25 years.

On May 51 Secretary and Fra. Libur were entertained at the home of Colonel David . Chapman. In the evening they returned to Catlinburg.

## 080 Comment weather conditions

## OEl In the park

Maximum 85 on May 29
inimum 32 " 24
Mean maximum 72.9
Mean minimum 43.4
Days of .01 inch or more
precipitation 14
Total precipitation 5.14
Greatest " in 84 hrs. 1.45 on 17

The most important acquisition by the Termosace tate ark Cormission during the month was the purchase of the athodist property near Catlinburg. It pears that but for considerable policity in the Enoxylle papers they would have gone thead with their development plans in the park.

ali to sint park line near Gatlinburg was recommended in ord r to induce to ethodist Conference t sell t ir property in to park. This or will low tom to get a sit ble area of ide the par for their represed devel to luckily, for new location will too in view from any in read.

## l ubli it ullsting, etc.

Two press releases were issued wring to month, copie of which are attached,

## 200 at t mes, harrowers to and for Const ation

#### 210 aintenance

In general trail mai tenance in North Carolina has consisted of brushing out and removing ties from old logging grades, connecting switchbacks on logging roads, rebuilding old bridges. Three crows of 5 and 6 mon each were employed during the greater part of the month. Old logging roads on Formay Crock and Bradley Fork of coonslufty were repaired sufficiently for the passage of fire trucks. The Ferney Crock erew were discovered to have liquer in cump and were laid off for a week with a warning if it occurred again they would be discharged for good. Work is so searce it is believed it will not occur again. The Champion Fibre Company furnished lumber for repairing a number of bridges on Bradley Fork. O miles of crude road and 85 miles of trails were repaired.

On the Termessee side trail maintenance has con leted mostly of brushing out a fine system of trails that was built by the Forest dervice in 1915 when they had under consideration the establishment of a "tional orest is what is now the park. Just why this was done, considering the orest did not have title to be land, is not known. 7 small erews of two and three men were to edduring the greater part of the month. They repaired 40 miles of trails.

# 240 Improvement of a prosches to park

The new highway from Topoca to cals Cap was finished my 21, about two weaks in advance of schelule. The drive from Bryson City, T. C. to ryville via Robbinsville, teetlah, Topoca, and cals Cap is very scenie, as corretary libur can testify. I can now drive from my office to ryson City in one half the time that was required ofers this road was completed.

lie in Reshville I conferred with Chief \_\_incer B ker of the Tennessee Highway Cosmission concerning approach resis to the park. I found him cosmitted to the nexville-Catlinburg Boulevard and the argville-Chilhowee Mountain Highway which will at some future time be continued by the Service to Cades Cove. I urged that \_\_e Gatlinburg-Mowfound Gap and Maryville-Decks Gap reads be ciled at once. He felt these two projects were desirable ut stated their cosmitments would use all av ilable funds. Since that time a bill increasing gaseline tax from 5 to 6 cents and authorizing \$50,000,000 additional bonds for highway

nuisence on these roads can be eliminated.

The Encrylle-C tlinburg project is a matitious my own opinion is that it should be studied further before it is under the sent of the studied further before it is under the sent of the s

ile I have not yet had an opertunity of discussing road thers

it! Commissioner seal of the Forth Carolina is war Commission who succeeded to Stikeleat er, I had a discussion with his representative. I ured that the Amekament-Newfound Camproject be completed and the construction of 11 other roads in the park, particularly the Amekament-Charokee project, be indefinitely deferred. I also recommended that the finds allotted for this latter project be used in ciling the road from Robbinsville to Beals Gap. Bryson City, Robbinsville and the surrounding country are solidly behind this regress.

#### arce erespent of

1.0 build: on 7 to sta of 1 ml were destroyed during the month, provi ," erron squed" was on the job. Some we. iven for all may be treet " sem were burned during ried. 7 build and to the highest bidder for 76.

## 500 etivitie of other a to in to the

#### 530 Joo cati non-gove manual agencies

On 'my let hile in a swille I contact to the Volume and ice, recative Secretary, or the Carolina of Commission, J. C. tikeleache, at to highway Commissioner, eases. McClure and Beichler of to tate Conservation Commission, Assist t istrict thorney obey, and others. Joe cratic to reserve discussed with all these like.

Frequent conferences were ld with Jolon I David . In, Theirman, Terrescoe Great .maky Lountei s rk lorsdesion in his office at Encaville and in the rk. It Jelonel is suggestion I went to be ville to discuss part matters with influential members of to t to Legislature. Some renedial legislation is necessary in a der complete to park. No ed itional funds are sought.

a visce all 1 s needed in .ort Geroline will be equired y cetaber let.

uri his res t visit ecretary libur gave out a st tement to if the
necessary legislation were secured he believed the park would be a going
concern by July let, 1958.

Frank J. dagar, corinterient of Balana Cap (Morth Carolina) batcheries visited to pack of helped Assistant Chief Hunger Needhau select sites for rearing ponds.

## 400 Plana, f a, and n to rel shemomena

## 410 Ren service

In any 19 Park anger dolph . ogens a entered on duty by transfer from the Cherckee Indian 'sserveti a. 'In work had been watched for some time and we believe we have secured a Taluable supleyee.

#### 

. . er a . Papasa cama t a fallowi re orb;

"Duri the month of ... have visited the followir sections of the lark: Classes and lieu months; the reembrish region; Ladian ..., as its; per parts fine is fork; making and little igeon; the lower of this creek; the lower aloyer of the Guyot; ... American, besides many short trips.

"y plent list, is is being sard written d indexed as fast as possible, now numbers a trifle under 900 species and ds some row miscoveries to being . do. y me at tions to inter the plants may seen les tod. May tree measurements have been in the day of these we been colved.

"Une of 1.0 i teresting examples of this last subject is the helit test the Yellow or o. 1 free has of percently elevating itself on still roots. The explanation is that Birth seed commonly germinate in the meas covered prostrate trunk or studys of decaying subjects or Chester to. The seedling roots, enetrating the mean, sow ring, enter the end of the cours, the seedling second more address sturily. In this case it the criginal tree soil and vanished and decay. I can the in the result in the truncation, a fundamental roots. The parties, a fundamental roots. The parties, a fundamental roots.

Bur, at, out i cuta t, Yellow Chantant, Cinquepia, ware hite ad Basket, 8 in number; o w let or of sections, or are ... of a ... let, Water, lin, Jack, Special t, camis R, hingle, 16 is now er; while a toll of 18 which seminal, an atot or parishes. Order Core process include at that is so was the interest of the core of the core

"as if i rs ... ove an os ve tor to tall it recies:

hod aple	13	fact 7a	inches (circ)	Green - 1-r
Cicatoni	=9	" 6	89	Porter's lat
Red the	18	4	17 50	Roaring Fork
5, wish the	10	8 11	97 77	toon:
Chestnut -ak	10	le .	10	Rosring rk
beoch.	16	H 3	44 44	
ulberry	P	11 Sc	1 p	326 00
t. spalle	3	. 7	th £1	Rouris .:
Cucumber .189	7	" 11		E4 20
Tulip True	17	1 6	10 00	Norton's Creek
Lucist	5	" 2	H H	Recring ork
lire Cherry	3	11,	PF Br	44 /8
Rul 4	- 4	4 5	66 23	n n
bon nod	10	- 6	** 0	Oreca Briar
Bluck Onn	8	" 6	99 SS	Roaring Fork
agar 1 14	12	* 4	fs. m	Guyot alopes

Larismur Yalse Coats Beard Bunch Flower Large Yellow Lady's lipper Brook Saxifrage Devil's sit Showy Orchid Boumans Root Grisped link Trillium 32 Figlets Coral Rost Red Trillium Spotted Clintonia Leather | 1 wer Calax 3 Bluets Putty Rest Alleghany Vine koogasin Flower Beerds Tongue Shortia Small Yellow Lady's li er Fire ink Furple Turtle Head

#### 490 Missellensous

On May 1 7,500 rainbow fingerlings were planted in pracy Creek thus immugarating that we hope will be the beginning of an intensive restocking program.

On key 15th 57,500 rainbow and 35,500 brook trout fry, ly size were placed in these pends and are doing nicely. During —e month 30 water on kes in and near the pends were killed. I killed one and examination proved it had eaten approximately 30 trout fry. In intensive compaign must be waged against water snakes if good fishing is to be provided. Local residents say that one water make will, in the course of a year, kill more trout than a descen fishermen.

## 800 co of lark reilities by the rublic

#### 510 Ingresse or decrease in travel

a are not yet in position to check in travel but partial travel reports for May 34 and all may be of interest. On May 84 858 autos passed the junction of the Loop and sufform Cap roads. On the count was 995 too. On each date the count was from 6 a.m. to 6 p., and travel was still heavy when count was discontinued. There was perh ps on equal amount of travel to Deals Gap and considers le travel in the resubrier and Cosby sections in ennessee and in the Commandate travel in the Commandate of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park on the second state of 5,000 autos in the park of the second state of 5,000 autos in the park of the second state of 5,000 autos in the second state of 5,000

# 600 rotestien

# 600 Fire protection

For the second month in succession there were no fires in the orth Carolina section of the park.

On the ennessee side there were 2 fires in the park and three outside and near the park. The list follows:

Rese	legation	Acre	2	Mana	Chate
Happy Volley	In Lappy Valley	7	outside park	8	10.50
Morgan collow	Mear Line Springs	3	10 10	6	5.00
Gene Creek /2	Hease Creek Valley	700		7	20.00
Sinks	On Loop Road	100	Park lands	14	71.50
Left Pork	Greenbrier Cove	4	Private land		
			in park		7.20
				40	\$114,50

The fire at the links was to meet so loss in the park was your men association from a sociation of the state of the state

The are burned by this fire was a to gross convelence to T patrolman was notified of is fire at 9.80 p.m., did not state for he fire until 5 o'clock the next profess. A climate to pat notified until of militate. Even to the fire was transhed when it be made only 15 seres. It left is tall. O a.m. with the entire ever and to be it was it. It flared up in the afternoon on practically all a was to . The patrolne is also y.

# 900 Toollansons

On lay 14 7 t 12cm before to the .in .in Tub at month a. . . a lajest was tente the late to the missource of the late to the source of the late to the missource of the late to the late

Some wide in his characters were notified to any fine he pair being in it. In the last of the part of the first term in court before it the part of th

The tem of " : 1 if I'm of Laty (1 th d line) related in " park we idented in a stem of the mit time of the late. Jaura. All lived in " a convicted and received in a second late. The country of the Caroline) only one id the convicted and received in the second late.

The ferlowing is shows of personnel during the most of ing :

	113	Parti s	al with a	22
To Lept	4	1	0	5
I TATY	31	53	49	35

The abov figures do to clude 2 warders appel ted & ring the mount.

Very truly yours,

J. . Bekin, St. cristendest. Great Smoky Leuntains National Park J. Ealdn, Superintendent.

By J. R. Eakin

For Immediate Release:

Maryvillo, Tenn., y 6, 1931.

Problem that if a new tion see Trace continued a promy people that he for start and he protested others try mys to be
finebly to it. The problem to use its entire resources in
order to property the pair id to other.

may at any time expect to be handed a violate to a your it a purk office at larged the and explain why they should not be prosecuted under Fourish laws. "Mority in law exists office markets for this offense in the hands of a v. 3. Araball even after offenders have last the rk. Offenders may also be arrested in the park by ark rangers.

U. S. Department of The Interior National Park Sarvica Graat Smoky Mountains National Park

\_\_\_\_\_\_

By J. R. Eakin, Superintendent

For Immediate Release:

Maryville, Tennessee, May 27, 1931.

Carelessness with camp fires is becoming a serious matter in the Great Smoky Mountains National Park, according to Superintendent J. R. Eakin, and if this continues camp fires must be prohibited in order to protect the park.

Last Sunday despite warnings a large picnic party left three fires burning along the Indian Cap Highway. Such practice as this only makes it more difficult for those who love the mountains and know how to use them.

Laws in effect state "Fires shall be lighted only when necessary, and when no longer needed shall be completely extinguished and all embers and bed smothered with earth or water, so that there remains no possibility of reignition." At no time may camp fires be started near trees, dead wood, moss, dry leaves, etc., but if a fire is needed it may be kindled in some open space on earth or rocks.

Park Rangers have been instructed to take vigorous action against those who are indifferent to the dangers of fires of all kinds.



10-23 May, 1929)

# DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky, Mtns., NATIONAL PARK

FILE NO. 207-002.3

JUNE MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

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June 6, 1931.

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

Dear Mr. Director:

Herewith report for Proposed Great Smoky Mountaine National Park for the month of June.

#### 000 General

## 010 Matters of unusual importance

Secretary Wilbur left the park on the morning of June 2. In the afternoon he delivered a baccslaureate address at Tusculum College, Greenville, Tennessee, and received a degree. He also placed a wreath on the grave of Andrew Johnson. On June 3 he delivered an address before the American Forestry Association at Asheville, N. C.

Director Albright arrived at Knoxville on the morning of June 6. I drove him to Gatlinburg where he talked before the Chattanooga Motorcade.

Associate Director Cammerer was in the park on June 13-14 and made a speech at the banquet of the Appalachian Trail Conference. Mr. Cammerer was also in Naehville in connection with legislation sought by the Tennessee Great Smoky Mountains Park Commission.

## 020 General weather conditions

Not being equipped to make accurate and complete reports of weather conditions, it can only be stated that precipitation was considerably below normal, particularly in the low country adjacent to the park, but in general it rained somewhere in the mountains every day. The weather was considerably warmer during the month.

## 100 Administrative

## 110 Stetus of work

Work has been kept current but invoices for several obligations have not been received during the month.

# 120 Park inspections by

## 121 Superintendent

I inepected the North Carolina section of the park June 22-26 inclusive, and made two tripe of inspection into the Tenneeeee area. Two trips to Nashville prevented more tripe into the park.

130 Finance and accounte		Expended and Obligated	Unexpended Balence
40/1405	\$1,042.89	\$ 1,042.89	\$ 00
40/1420	29,700.00	25,193.31	4,506.69
41/2406	7,500.00	00	7,500.00

29,700.00

6,000.00

00 29,700.00

00 6,000.00

## 150 Equipment and supplies

Following is a list of the most important equipment received during the month:

Ford light delivery truck, pickup body and closed cab.

- 3 Horees
- 6 ea. Saddles, headstalls, blankets, bridles, saddlebags and ropes.
- 2 12" oscillating electric fans

## 200 Maintenance, improvemente and new construction

## 210 Maintenance

41/2420

4x436.20

Considerable trail maintenance work has been accomplished during the month and several old wagon roads have been repaired.

## 220 Improvements

While in North Carolina I contacted with President Robertson of the Champion Fibre Compeny in an effort to accertain just how much of the old equipment of the Smokemont saw mill would be taken out. He promised to write me in detail in this connection. All equipment and junk must be taken out before the rails are pulled. Otherwise it would have to be hauled out on trucke. All level ground will be needed for development and a junk pile cannot be hidden in the forest.

## 240 Improvements of approaches to park

North Carolina has not resumed work on the Smokemont-Newfound Gap road and no plans for this work have been announced. Swain County crewe connected that part of the road that has been built with the old road by conetructing a new road about 200 yards long.

The new Deals Cap-Tapoco highway is very popular with motoriets. The trip from Maryville to Bryson City can now be made in one half the time formerly required. While in Nashville I conferred with State Highway Commissioner Baker in an effort to have the road from Maryville to Deele Gap ciled; also the Gatlinburg- Newfound Gap road. Indications are that the State will do this work. The State of North Carolina will cil the Deals Gap-Robbinsville road.

## 260 Landecape work

16 old houses and 11 barns on the Tennessee side of the park were burned, and the ground cleaned up, during the month.

## 400 Flora, fauna and natural phenomena

## 480 Natural phenomena

Dr. Herman S. Pepoon makes the following report:

"The pleasant work I am engaged in, namely, an enumeration of the plants found in or closely adjacent to the park area continues without serious interruption through the month of June. The card index has now grown to more than a thousand numbers and the actual accessions to the collected plants increase at least ten daily.

"It is more end more to be emphasized that the park area is definitely separable into very distinct sections characterized by the possession in each of unlike, very striking or unique plant inhabitants. A few of these sections visited during the past month may be named at the possible danger of repitition in former reporte. These are the Green Brier, Roaring Fork, Sugar Land, Indian Gap, Mountain Summits, Mt. Harrison and upper branches of the East Prong of Little River. Each of these has yielded fine examples of the above general statement about unique floras.

"The three factors upon which plants are dependent; kind of soil or rock formation, exposure and more emphatically, water content, more and more are shown as the determining conditions of distribution. Regions with optimism conditions are throughd with epecies, while those lacking in proper adjustments of any one of the three show a dearth.

"Not to lengthen unduly the report and to fittingly illustrate the above, the last named section in a preceding paragraph may be used. The Throe Forke branch of the Left Prong of Little River, seemingly with an optimism condition is at present a veritable flower gardon. No area so far visited shows to better advantage the park possibilities as a place for flower exhibition and study. Penetrated by an easily travelled auto trail, this portion of the park is a beauty spot, to the plant lover in particular. Great patches of the hardy Phlox, "sweet William" of the mountain folk are gay in purple, pink or white, filling the air with delightsome fragrance. The Bee Balm Oewego Tea or Red Monarda glows out of the shade with unforgettable brilliance. The wood mint completes

the trio of colors, adding its white to the blue, and red of the other two. These three plants alone are worthy of a trip so outstanding are they.

"Without naming localities, a number of striking finds may be listed to conclude the report:

Mountain Rhododendron
Catawka "
Riverside azalea
Menziesia
Mountain Cranberry
Purple Fringed Orchis
Yellow Lady's slippers
Fly Poison
Mountain Alder
Rusty haired viburnum

Mountain Ash
Privet lud Andromeda
White monarda
Long lud Bluet
Great lead plant
Leather flower
Adam's needle
Black Cohush
Yellow shamend stuartia
Violet " "

"Without slandering any flower, let me add that the stuartias are by all odds the aristocrats of the shrub flower people, nothing "here-a-way" comparing to them in form and beauty."

## 490 Miscellaneous

During my trip to North Carolina I contacted with the North Carolina Conservation Society and secured 50,000 Rainbow trout for the park.

The Rainbow and Brook trout fry placed in two experimental rearing ponds on Forney Creek the middle of May are doing fine and making rapid growth. Thus far they have been fed exclusively on ground liver and beef hearts (fresh) but we plan soon to try feeding some dry prepared foods to them, which were recommended by the Bureau of Fisheries, semples of which have been received.

## 500 Use of Park Facilities by the public

## 510 Increase or decrease in travel

We are not in a position to check in travel but it may be seid that travel during the month has considerably increased and numerous tourists from all parts of the country have been entering the park during the month.

# 520 Conditions favorably affecting travel

The first regular tour into the park area on the North Carolina side was started the last of the month by the Great Smoky Mountains Camps and Tours of Asheville, N. C. They have established a camp at Three Forks on the Raven Prong of the Oconalufty River on lands of the Ravensford Lumber Company and plan to offer five day pack trips into this section starting from Smokemont.

#### 530 Vieitors

Dr. Frank R. Oastler, member of the Advisory Educational Committee on National Parks spent several days on an inspection and photographing trip of the park. He was armed with a battery of cameras and besides taking innumerable photographs studied the educational aspects of the park.

Dr. Bell of the U. S. Biological Survey made observations of the wild life in the park.

## 600 Protection

#### 620 Fire protection

For the third month in succession no fires have been reported on the North Carolina side of the park.

On the Tennessee side of the park, one fire has been reported as having occurred June 6-7, as follows:

Location	Area Burned	Men	Cost
Bote Mountain	40A Park woodlands	7	\$27.96

The warden in charge reported that he made an investigation as to the cause of this fire but no clues were obtained.

Tennessee is without funde for fighting forest fires and the recent eession of the Legielature failed to appropriate money for this purpose. One fire on the North Face of Chilhowee Mountain burned five days and covered about 1,000 acres. Not a man was on this fire. It was finally extinguished by rain.

## 900 Miscellaneous

Mr. Philip R. Hough, Aseistant Chief Ranger, was granted annual leave from June 15 to 25, and went to Washington, D. C., where he was married to Mise N. Blanche Cein on June 20.

I was ordered to Nashville the latter part of the month and Aesistant Chief Ranger Hough carried out the assignment of a talk before the Southern Newspaper Publishers Association at Aeheville on June 29. Asheville papers were very complimentary about Mr. Hough'e talk. Knoxville papers etated I made an interesting talk with slides. It was probably the best talk I ever made.

While at Nashville I contacted with the State Utility Commission, State Fire Warden and State Game Warden. I eaw Governor Horton several times and found him very much interested in the park.

Reports showing personnel employed during the month are attached.

Very truly yours,

J. R. Eakin, Superintendent.

#### DEPARTMENT OF THE MIERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Creat June, Line National Park for the Month of June, 1931.

			s Month		
	0	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of	employee beginning of month		39		
Number o	additions .	0	28		Correct to the commence of the contract of the
Total.		7	57		The state of the s
Number of	separations	9	56		
Number of	employees close of mon h	7	1		
Number of	promotions during month	0	0		
uggregate	amount of annual leave taken	171			
Angrepale	amount of sick leave taken	Q	and the second s		
Argherate	amount of leave without pay.	0			

# prointed apployment

Superintendent
Assistant Chief Rangars (2)
Perk Super
Clerk-stemographer
ardens serving without pay (2)

(July, 1928)

# DEPARTMENT OF THE INTERIOR National Park Service

Comes Cast Too National Park

# REPORT OF NON-APPOINTED PERSONNEL (TEMPORARY)

Changes outside the	District of C	olumbia for the	month of	19 <b>1</b> 0 ·
Total at beginning of month	Additions	Separations	Net Gain or loss (a)	Total at ending of month
60	200	36	-34	3
(a) If loss, indicate				

10-28 (May, 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Lites NATIONAL PARK

FILE NO. 207-002.3

JULY MONIHLY REPORT

J. R. Dakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge.

All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

rity of the official records.

HORACE M. ALBRIGHT, Director.

E & COTTENCESET PRINTING OFFICE 1829 6-7410

The irector, actional rk rvice, achi ton, D. .

#### Dear . irector:

Herowith report for roposed Great Smoky towntains National Park for the mont of July.

## 000 Ceneral

## 080 Ceneral went or conditions

The weather observer at Enceville ennounced that July was the hottest month of record. At Maryville about 6 days were unconfortably warm. Apperently a normal susser is not too het for comfort. We are engerly looking forward to the time show we may move into the park where it is higher and cooler.

Precipitation for July was above normal, consisting of memorus hard showers, each covering a comparatively shall area. For instance it rained so hard a baseball came was postponed and in the main part of Knoxville, one half mile distant, there was no rain. It another time it rained 2.68 inches in Enoxville in one hour.

## OEL In the park

Following is weather report for the park as secured from a volumteer observer at allowest:

Moon muximum	86	
Moon minimum	62	
Mona	74	
Maccinum	97	July 30
inizam	58	July 14, 18

## Procipit tion:

Total	14.7"		
Greatest in 24 hrs.	3.0"	July	21
Rember of days with .01	1mth		
or more precipitation	16		

It is quite likely that many section of the park had an even greater rainfull than the above.

#### 100 Administrative

## 110 St tus of work

All administrative and clerical work is current.

## 120 Park ins ections by

## 121 Superintendent

I inspected the North Corolina area July 7, 8, 18, 16, 27, 28, 50, and the Tennessee area July 5, 6, 9, 14, 21, 31. On July 7, accompanied by Assistant Director Wirth and Assistant Chief anger Needham I conferred with Engineer Cruse, Porester Demtoft, and Woods Boss Unith of the Champion Fibre Company at the Enckement Mill concerning elemnup of premises which will shortly pass to Federal ownership. It developed the company did not intend to remove 3 large etem boilers and much other heavy equipment. The remainder must be buried nearby. Heavy equipment must be removed before rails are removed from the logging railroad.

On July 14, accompanied by Ranger Togensen I hiked from Newfound Cep to Clinguans Bone, thence to Andrews Bald and on to the head of Forney Creek, a distance of 17 miles. I found that the trails that have been built at a cost of approximately \$50 per mile are good enough for fire protection purposes.

On July 21, accompanied by Assistant Chief Ranger Lough, a site in the Sugarlande that is being considered for location of administrative headquarters, lodges, camp grounds etc. was thoroughly studied on the ground. While in Borth Carolina a similar study was made of the Floyd Bottoms.

Assist int Chief Hangers Needlam and Hough made many inepections of the Morth Carolina and Tennesses sections of the park, respectively.

## 125 National Park Service officers

Assistant Director Course L. Wirth was in the park July 5-9 inclusive. He was accompanied by rs. Wirth and small son. He saw a representative section of the park and a representative group of our problems.

## 125 Other governmental officers

Dr. Charles R. Hursh, Forest Ecologist of the Appalachian Forest Experiment Station, Asheville, N. C., spent the weak of July 6 making some ecological studies of the burned over area on upper Forney Creek. He camped during this time at several points on the State Line and on Andrews Bald. He also made a study of the upper Deep Greek area.

## 150 Finance and accounts

	and Unexpended Obligated Balance
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	00 7,500.00
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## 150 uipment ou lies

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In ri a two-man erew finited b ot improving to li trail from Indian to linguans one, a distance of six miles.

It two-man erew letel to the tate line to il from ry Bald, a list of miles. Between ese sectors the araline erews we completed in the tale line of ty miles is open to horse travel.

A third eres has opened a 11 f -mile eresk to rokes reherd, and a for the eresk to rokes reherd, and to the eresk to rokes reherd, and to connect with the best idea il.

## 240 Improvements Co. bee to pirk

-i July to of emesses completed a 1 of the hi y from rt tat lim vis y. his is a bound y from a y treek o lim, a dist of a t ten les. It will be excell to the him.

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The ion ibre timed a work of removed of a uipment from ir plant at k t i the most of the steel from ir loggi ruilrends has been from the ark and several long take t mill we want to have been dvised to meat the heavy equipment as it as inco have no volue to discontinuous.

## 540 State, county, - mentetral legisle ion offeeting parks

corrective le islation t in the Legislat y ennesses

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Lagislat failed vide f r in to run to Covernor Horton

has a will call a fel sessi f slature and n the ark bills
in his call. I so it is t the ills will pass. If they do not become law it
is lieved creation will be delayed at least two year.

## 400 Tues, sud polyel commons

## 410 Renear, naturalist and mids service

fish pend was constructed on Deep Greek at he old Bryson lase. A small have diverted from its present course, throm a fleed control gate, into its formed to serve as a source of water for the pend. Also a small spring branch control into to pend. The water are out f day reaches a maximum temperature of 65 degrees.

25,000 rainbow trout were laced in is July 10. Dom advice of t. rank J. inger of the Balaum , it was ecided not to place any more fish in pend until it to do t to to t did wall under particular site tweeter iti

ish in pond are ing excess to vell. a additional 28,000 to twee insect in to pond July 24. The first twee fed and liver (from ) up til present date. The shift dried liver is has just been received; the will to the treat to the first treat to the first treat to the first treat the first treat to the first treat treat the first treat tr

Those file was placed by the state of the st

# 400 incollangons

Dr. . open as dive all mont of July, rate in the first term area.

Dr. , led rer of e miver ity of lenge, is emploding of ive the in reat moky count ins, ere he is easteld to the trees of new in a river of the case belief to the country of the case belief to the case of the ca

Jes i to in 100.

t cas so 60 inches in circumference 12 feet from
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is sinches in circumference 12 feet from
t g is is hiking trips t
is at least 150 years old and is
so y ive argo trees.

Thile most of his work since comin to twokies in April has been releted to plants and wild flowers, he is also listi trees in his card index system. In recently form a livi chestnut tree more than 50 feet in circumference. There's a tuli tree, member of the ungashi family, ithin two miles of his tell to area 18 feet round.

thoughout the second of the second and the second as a field betanist. It was one of the second and the second as the secon

Among some of he l to trees a has catalogued are three varieties of rhododomic, five agaless and four varieties of magnelias— the tulip tree, to ment in line a unbrella tree. fow days age he ran across a le readow full o Canada lilies, she are to supposed to grow in his section, he id.

for pohi i to he be a of re p to his in to to a izene. This is as rec tionary re, i case I ld happen to be a copper and lyi i for foli.

f a five-foot ther, I tell them 'yes, b t it it be a live o.'

" a live , ' toy , " toy " re from hom."

## 500 the f k Pacilitie 7 Table

## 610 In reace in trevel

While no figures are avila le, it is evident to a reaf visitors to the era are stendily in the part of a reaf the variables and the second that the rest of the rest of the reaf that are the part of the rest of

# SSO Yials ra

July 6-87 incluive to the was visit by a man of j.

Gom. B. F. Cheathen, Ret., his brother our Admiral J. J. eathen, URL, and his ife, daughter, son, and Lieut. . . Van Hees, E. . This party a sped for a week Turns Greek, anos f to a first of Little iver above .liment.

## 600 Protection

## 610 Police : Inlien

The following parties were for hunti on part and (Twentymile Greek) by ager ogeneen; they had in ir possession. They were arrested, tried before to a missioner to like oder 1 comment November:

Ellis Cale, " "
Lennie cesbold. "

Jeff umi if , ... have been i . was for fi i on closed la ter it.

# 630 ira rollion

There were no files in \_\_\_\_\_, no ire \_\_itle iver near the park boundary wracd 7 acre. \_\_\_\_\_\_ forces exti \_\_i \_\_\_\_ it to a \_\_\_\_\_ at of 18.75. In \_\_\_\_\_\_ ting on \_\_\_\_\_ is fire asi \_\_\_\_\_\_ term \_\_\_\_\_ states two wardens discovered this fire independ atly \_\_\_\_\_ but \_\_\_\_\_ a \_\_\_\_ ire thus explaining the high cost.

## 650 Si na

A land of transmit simil were received and erceted.

## 900 Landlinger

inadvertence no lidi ware ported as ranci in ennecese. In

In 1 1 1 2 shows 14 relies in 1 1 1 on 9 ifferent tracte land were iven relies or relies of relies of the month.

During menth 5 statters living on rock, one on toppers rock and one on ley rk ve no ifiel vacate their ises by November 1. Also, 11 lended of ingus Grook, a squatter who was the first vacate.

Two stills were exptured on 1 on 1 aroli ide during the month, no these of t rk fy iver by d ty sheriff les f was nice 80 gallon copper an ir which s has to mesous so. ot still was nice still.

Ontes we pla y 're y 're y ring month, a con st is of fill a latter been so no rec it in the test of at recent.

Down works present splant with the mail are atheres.

tuly .....

in,

10-215 (July, 1928)

# DEPARTMENT OF THE INTERIOR

45004

National Park Service

\_\_\_\_\_ National Park

## REPORT OF NON-APPOINTED PERSONNEL (TEMPORARY)

				20
Changes outside the	District of Co	lumbia for the	month of	1931
Total at beginning of month	Additions	Separations	Net Gain or loss (a)	Total at ending of month
1		18	20	30
/ \ 70.7				
(a) If loss, indicate	by minus sign.			
Number of promotions duri	ng month	1	0	
Aggregate amount of annua	l leave taken _	17		
ggregate amount of sick	leave taken	0		
Aggregate amount of leave	without pay.	0		

E. A. C. III E. C. TITE INTERIOR

## NATIONAL PARK SERVICE

# STATUS OF PERSONNEL

Great Amely Mas. National Park for the Month of .. July, 1931.

	This Month		This Month Last Year
			Appointed Non-Appointed
Number of employees beginning of month	7	1	 
Number of additions	0	50	
Total	 		1
Number of separations	0	12	
Number of employees close of month	7	19	= = =
Number of promotions during month		•	
Aggregate amount of annual leave taken	17_		
Aggregate amount of sick leave taken			
Aggregate amount of leave without pay	0		



10-23 May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR

## NATIONAL PARK SERVICE

Great Smoky Mtns NATIONAL PARK

FILE No. 207-002.3

AUGUST MONTHLY REPORT

J. R. Eakin, Superintendent.

#### **IMPORTANT**

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HORACE M. ALBRIGHT,
Director.

UNITED STATES

# DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

OFFICE OF THE SUPERINTENDENT

MARYVILLE, TENNESSEE

Se tember 6, 1931.

The irector, Maticael ark Dervice, Washington, . . .

Bear Mr. Director!

Herewith report for reposed Great moky ountains National ark for the month of August:

# 000 Caparal

## OEL In the seek

The following is a weather report for the park as noted by an observer at filmont:

Hom mains	78	
Meen minimum	38	
Mong	68	
Magings	88 A	ug 1, 3
Minimum	46	" 15, 85

## Precipitation:

Total	14,26°
Greatest in 24 hours	1.68°
Rusber of days with . 01	inch or
more precipit ion	20

# 100 Januarative

## 110 Probe of The

All mork is correct.

## 120 Park inspections by

# 121 Operationism

On August 9 I drove to Newfound Cup in order to get an idea of traffic conditions on Sunday.

Allen, Jevierville, Termessee, of three men arrested for violation of fi in regulations. Upon request of the attorney for defundants the hearing was continued until lugast 17.

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I. S. SOLIS,

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

		This	Last
		Year	Year
ark revenue on hand beginning of month,		00	
ark revenue on hand beginning of month,	•		
Received,		183,80	
		168 60	
Total,	•	163.59	
and the		183,50	
Remitted,	. —		
On hand close of month,		00	
Cark revenues received this year to date,		1	
Park revenues received last year to date,		00	
were considered and the control of t			
Increase,		144,30	
Per cent of increase,			

(May. 1931)

## DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## LENNOS OF PERSONNEL

Great Smoky Mins National Park for the Month of August, 1931.

			This Month Last Year	
	Appointed	Non-Appointed	Appointed Non-Appointe	
Number of employees beginning of month	7	19	4	
Number of additions	1	11		
Total	8	30		
Number of separations	0	1.6		
Number of employees close of month	В	12		
Number or promotions during month	0	0		
Aggregate amount of annual leave taken	22			
Aggregate amount of sick leave taken .	00			
Aggregate amount of leave without pay	0			

# latitions:

Chas. S. Dunn, Park Ranger, EUD Aug. 1

# 10-215 UNITED STATES (July, 1928) DEPARTMENT OF THE INTERIOR National Park Service

45334

Great Lamby tas National Park

# REPORT OF NON-APPOINTED PERSONNEL (TEMPORARY)

Total at beginning of month	Additions	Separations	Net Gain or loss (a)	Total at ending of month
19	22	18	<b>~</b> ?	18



10-27 May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

Jreat - oby . b. SNATIONAL PARK

FILE No. 207-002.3

SIPPLEIR MO. T. LY .LFORT

J. R. Eakin, Superintercont

## **IMPORTANT**

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HORACE M. ALBRIGHT,

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

OFFICE OF THE SUPERINTENDENT

MARYVILLE, TENNESSEE

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minimum 06
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Hazirum 98 Bert. 19
inimum 54 80

Presipitation:

Total 1.43"

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## DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

National Park for the Month of	Japanbar, 1981.
	This Last Year Year
Dowle necessary on hand beginning of month	
Park revenue on hand beginning of month,	
Received	485 60 00
Total,	468 00
Remitted,	405 80
On hand close of month,	
Park revenues received this year to date,	905 =
Park revenues received last year to date,	00
Increase,	205 00
Per cent of increase	

(May. 1931)

MILEO SINIES

## DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF PERSONNEL

Crost Choir 'to National Park for the Month of September, 1931.

	Thi	s Month	This Mo	This Month Last Year	
	Appointed	Non-Appointed	Appointed	Non-Appointe	
Number of employees beginning of month	8	12	2		
Number of additions.	0	52	0		
Total	8	64	2		
Number of separations	0	30	0		
Number of employees close of month	8	25	2		
Number of promotions during month	0	0			
Aggregate amount of annual leave taken	0				
Aggregate amount of sick leave taken	0				
Aggregate amount of leave without pay.	0				

# UNITED STATES DEPARTMENT OF THE INTERIOR National Park Service

45334

Great Smoky Mtns National Park

# REPORT OF NON-APPOINTED PERSONNEL (TEMPORARY)

Cotal at beginning of month	Additions	Separations	Net Gain or loss (a)	Total at ending	
lż	52	52 39		25	

(a) If loss, indicate by minus sign.

CHIEF CLERK'S COPY



10-92 May, 1929)

#### UNITED STATES

## DEPARTMENT OF THE INTERIOR

## NATIONAL PARK SERVICE

Great. Smoky. Lithenational PARK

FILE No. 207-002.3

OCTOBER MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

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HORACE M. ALBRIGHT, Director.

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UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

OFFICE OF THE SUPERINTENDENT

MARYVILLE, TENNESSEE

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received or would die e rest in the onds. It is

work during the month. To date we have taken up leases with all who are entitled to or want them on the North Carolina side of the wark.

#### 490 ipoell neous

leaves to the extreme Calebration. The the season was too early for a good to be succeeded in the language of the Unbrulla tree or Big Leaved Expedite. A letter of acknowl to the arrival in semallant condition was received from Ur.

## 600 110

## 630 Fire motes les

On tober 19 the inte of North Carolina placed 5 mm on fire patrol duty in a Haywood County section of the park. Two of these are on duty on the ig Creek section, two on ig Catalocobse and one on Little Catalocobse. Under a comparative arrangement the tete will my the patrolman and the service the cost of fire fighting, if any. On October 1, O. A. when of Enckmount, former superintendent for the Champion Pihru Campany, was placed on our rolls as patrolman on the Countlifty area at \$60 per month. On October M4 and E7 patrolman were placed on the Foliand and Twantysile Greeks sections respectively. Effective Sovember 1 patrolman will be get on the Hamal Creek and Ravensford sections which will complete the fire prevention parameted on the carth Carolina side for the fall fire season.

The first fire of the fall fire sesson on the North Carolina side cosurred on Veteber 22. It broke out on There for Nidde due north of Bryson City at 1 p.m., and at the time Hanger and was on the completty iver. It was fought by mark residents and a truil erew until B name the municipal the 884. During the following foremoun it broke out again and the truil erow want back and stayed with it until the evening of the 86th when it was thought to be out again. Sunday Putralian Woody reports that with the emportion of a for annuldaring stomps all was -. However, early Monday afternoon, the 20th, it broke out again but Woody who was patrolling got it under control before the trull erew arrived and started trenching. Tuesday they spent trenching and carrying unter from a point over a mile distant in an effort to water it out. Amenday morning, the ASth, it was finally completely entinguished by a newy rain. This fire was most difficult to fire because irmoonesible and morning of the steepness of the slope omesi a continual ralling of unbars over the fire line below. The east of suppression was 171.45. It is believed to have been of incondiary origin. While it burned over 55 agree it did comparatively little desegre to the timber and at a place where it will never be seen.

On the Terrescope side of the park 9 men were placed on patrol drive during the month. One fire occurred in the park on the Tennescope side, and 5 others were fought by our men then they throatened to burn i to the park. The otal expense of suppressing to fire that occurred inside the park area on — to omed land was 38,45.

On the Morth Carolina wide of the park 15 old worthless buildings were given away for resoval and cleanup, while on the Termessee side 2 old houses and a barn were resol and given every so fuel.

It was brought to our attention duri Cotober that inament as the regular U. . . rehibition Agent in charge of the Couby region was busy attending court at Greenville and probably would be busy there for several weeks, a perber of stills were operating in comparative aniety. This emitter was reported to the Deputy Probibition Administrator at Dogville which resulted in some immediate action. In crober 14, the day follows my letter to Mr. Cate, Angistant Chief segger bush was on the Josby road talking to Patrolpen Penery when a charge of dynamite went off a mile or so down the road with a roar that sould be heard for niles. A dynamite blast in this country is a signal to the moonthiners or "blocksdars" as " of are called locally, that "The las" is conting. In a few tem to a car case al at high speed bearing . Tet laris, the t, who was my posed to be in Grounville, and a couple of along as they had lighted one "a- ili jun over - hill. By the time of an ind at the still the blockeders occurse had had ten minutes' notice were , al ith the liquer to had recently been ade. A 150 mallon still with hed just bee fired - new run was found completely ouripped. lighteen burrals of rye beer in various stages of fermentation were broken up and burned. . . will we removed to port, where fiter backing up was said as \_\_\_\_. The above \_\_\_\_ rehibiti officer dastroyed 10 such a like within a few f .is | 1 just cutaide the made beautiful).

I left for Tash \_\_\_\_\_ ober | on fiving laser | was in |

a last revenue, last rejects are

ery truly ......

J. . aki , Superi tendent.

Jh

(M V 1931

## DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

# STATUS OF PERSONNEL

National Park for the Month of cto r, 1 =1.

	(D). :	38 a. a. A. V.	This Manie	h Look Voos
		Non-Appointed		h Last Year lon-Appointed
Number of early/ses beginning of wond.	8	25	£	
Aurber of additions	0	49	0	
Toʻa	9	74	2	
Number of separations	0	54	0	
Number of employees close of month	8	200	2	
Yester or gromotions during month	- 10	0	-	
Aggicga e amount of annual lety taken	15			
Ag re, I amo ci over leave take	0			
Ag Fifte a J. * O. 1 ave w thout p. y	0			

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Great Smoky I'ths National Park for the Month of October, 1931.

	This Year	
Park revenue on hand beginning of month,		00
Received,	996	00
Total,	996	00
Remitted,	996	00
On hand close of month,	-	00
Park revenues received this year to date,	1 699	00
Park revenues received last year to date,	• •	00
Increase,	. 1 699	<u>0</u> 0
Per cent of increase,		

JULIED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Description of Projects	Constructed		Percent	Probable Date of Completion
501 Trail Construction	76.3	24.8	24.8	Apr. 1, 19

Practically all trail workers laid off until coming spring.



May, (499)

THE BUTHLES

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

Great Smoky A to MATIONAL PARK

FILE No. 207-002.3

NOVLEDIR MORLIN RIPORT

J. a. Eakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the hitegrity of the official records.

HORACE M. ALBRIGHT,
Director.

S & OUTTER WEST PRINTING METER 1871 0-7410

UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

OFFICE OF THE SUPERINTENDENT

MARYVILLE, TENNESSEE

December 5, 1931.

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

Dear Mr. Director:

Herewith report for Proposed Great Deaky Mountains National Fark for the mouth of November:

#### 000 General

## 090 Gerarul weather conditions

Extremely dry conditions prevailed in the park during lovember until the with day. No rain had fullen in the Catlinburg area since Catcher 28, which was the only rainy day in about ten weeks' time. This extreme drought for this country caused many streams and springs to go dry that had never before been dry in the manory of old men. This drought was more severe at the cast end of the park. Our Cosby patrolann stated that Cosby Creek was bone dry in places where they had always been able to catch trout. On Thesday, November 17, we had the first hountain ind storm of the winter, which contrary to custom failed to bring rain. These strong and warm will ter finds almost invariably produce heavy rains but failed on this occasion. Buy always come from the couth and are strong enough to break off and tip over large trees. These storms no doubt account for the fact that the mountain folks always built their cabins in the most protected locations. In December 1930 one of these storms blow down 30 trees across the Indian Cap lightny, and turned over a 5-car garage at Ellemat, which is evidence of its force.

## OEl In the park

The following is a weather report of an observer at Ellowest:

Mouse procedurate	60
" minimum	39
	51
Magalaman	77 Nov. 14-17
interm	22 " 7

## Procipit tion

Total	1.09"
Orontest in 24 hrs.	.68" Nov. 50
Tumber of days 1th .01"	
or more precipitation	5

importions by
LES Patienal Park sprice Clours

On Nov. 9 we drove to Intlinburg and inspected that vicinity. Nov. 10, we drove to Newfound Cap, hiked to Clingwans Lone, Andrews 1d, and the head of Furney Creek. On Nov. 11, Suchusant, the read from Inchesent to Newfound Cap, the Coonslufty Liver Los ion including vensford, were inspected. The entire day of Nov. 13 was spent in the Deep Creek country. On Nov. 13, we drove from ryson City to Leals Cap ever the poor road skirting the south boundary of the park and thence to ryville. On Nov. 15 we drove to Cades Cove and looked over the Cove. In Nov. 16 we rode horses to Immderhead captain thence west along Great Encky to American Day and down American Creek. On Nov. 17 we rode to Creek to American Day and down American to Humstelse Cap, thence down Tometelse Creek to Illie Myers. To returned to Maryville that night.

On Nov. 18 we drove to a ville via the nonville-Ashaville highway.

In . 19 resvisor at one took us through the i tional t.

Ca Nov. 80, in the murning we were shown to the iltmore cetates. In the afternoon we contacted North Carolina ark Commission officials. strict ingineer talker he torth Carolina ark Commission officials. strict ingineer talker he torth Carolina are est , letrict cor Burchard of to . 5. declogical tervey, the week conver at Ashaville and several others were also con sted. Nov. El we returned to taryville via hyperville, bryuon ity, binsville, tootlah and seeks.

At Transville we not several to .

J ison and Architect Chas. I. Burber. ervice has been previous advised but . Exper is easer to serve as Consulting rehitect, without pay.

a liminary development outline and a report. Everywhere we received the utmost steey helpfulness. As a tottion coville remarked, " are all

## 130

	ALL	Empended and Chlimted	The co
40/1406	\$ 1,1E1.25	1,121,35	00
40/1490	20,700.00	23,849,25	8,730,77
43/8405	13.75	12,75	00
41/2400	7,800.00	1,956.42	5,565,58
41/9420	23,400,60	19,585.31	4,016,690
4m653	7,400.00	5,690.78	1,509.10

<sup>\* \$409.38</sup> expended from this fund for Fighting Forest Fires.

## 160 | tetus of aliemated lands

On November 2 a very impressive correspy was hold in corretary ilbur's office in ashington at which the tates of Tennessee and worth Carolina presented 138,843.2 acres | Land to the Covernment. There had been previously presented 188,876.3 acres; thus there are now 297,719.7 acres of the link under Federal administration | protection.

## 200 intermos, burrowards and construction

## 250 - 10 1on

About 6 miles | truils were added to truil system during the month, and all truil cross | ve | laid off until | . Osveral bri | were repaired on Indian | loop Greeks, t | to | rt | line furnish | the la | the | the | the | the total. | Carolina is | iring the telephone line from | ford to | t.

# med Landson work

to consecute of park is buildings were sold by the consistion, and removed from the park during the month. Righteen build were also sold during the set of Cotober, not having been previously reported.

## 300 la livities of other acendies in the mark

# 540 Lerislation affection park

in common Harton of Tempesoo called a special session of legislature, printrily to provide revenue, but he also arred the legislature in the call. If the revenue Peasures be in in time a permit the mrk bills to be called up, it is ball in the called up, it is ball.

#### 450 Flore, frame, and natural phonomen

#### 410 Papper service

2000 fish were removed from the Deep Creek rearing pand and planted in atreams on the North Carolina side of the park. It is estimated that 1,000 fish might have been left in the pand and in brunehos flowing into the pand which shows but a survival of about 25 of the 50,000 fish that have been planted in this rearing pand. The kingfisher was the greatest energy. 27 kingfishers were killed during the period that the fish were in the pand. In fish averaged 25" in length. A marked unevernous in growth was noted. No deformities showed up.

## 500 the of park facilities by the public

## 830 Visitors

Hr. Frunk C. Tonder, Department of cology, Field inserm of Natural History, Chienge, Illinois, spent a week in the mark duri the month. We was engaged in collection specimens of mice for the miseum, and reported rather poor results because of the dry conditions.

#### 600 Protoction

## 610 olice protes ion

The fullowing cases were by the federal court at Bryson -ity,

Armold Cable, llis Cable id Lamie cabold of Fontana, . . charged with harti ark land havi in their possession were let off iven their ame back on to the off all of havi already id a 1.50 fine for to some offense in the court.

Jeff Ammioutt, charged with ting on park lend was let off on the his own state to the less ich he had in ossession when to bell to ano of his rty. Court suggested that a warrant be out for the other same.

oll d, sewt Mc.comaid d. Id. all of avenaford, ..., charged with cutti a boo tree ark led had be t deferred until next focurt. e the urt's juri loti the land in asti i that it to ire to freeze was committed title had not been office lly age ted to takes.

# 80 Fire retecti

to line side duri. to fire haunred two additional trolumn we ty beside the regular fire erround. It appeared at the end of his mouth that the fire haunred is now over until spring. A list of to fires in the six during a mouth follows:

Nesse.	linite	horas	No. of	Court
Blair side:	10T.	2	R	1,90

Name.		Dude	harmed	No. or	9:43
Jean Ridge		6	6	1.8	(85,00
Potato Houstain		6	2	6	6.20
Pairview		13	15	6	22.40
Bast Prons		1.5	1		.40
Chestrat		15	4	20	43.80
Mortle   oint		16	5	9	23.80
Ridi Crock		25	750	40	54.40
Big Orapovine		24	15	1.8	44.80
North Carolina aide:					
Buck Enob		6	60	2	1.50
Innds Greek		7	1000	0	33.57
Catap /4		9	30	2	1.00
Big Brench	1	19	600	15	95.20

These fires did not enter park lands, and the burned acrongs shows was outside the park boundary. A complete report of hig Branch fire has not been received as this fire was fought by State Mardens who are being paid by the fate of North Carolina. The cost as well as acrongs burned soons far too great and a complete investigation is being made.

at 10 o'clock at night. The wind was reported as having a velocity of from 00 to 70 miles — hour. y 2.00 a.m. when the wind subsided this fire had been driven a mile and a half to the park boundary and a mile and a half beyond. That is fire leaped over most of the small valleys, in one case at least one quarter of a mile, is evidence of the hi wind iti. . Hany trees went down in the burned area. The man did good work in backfiring the western edge and thus prevented its entering the drainage of Cost Oreak. I least two house were burned in the ark. rectically the whole population worked on this ire for two days, — at f — frue of a mire burned hardest on to exposed ridges, killing some ine timber, where 50 percent. — re is evidence in two or three places of more each that his fire around out, t — only one of ich is known in — ak — at place is outside the park line.

## 640 Predatory manual

Deveral hounds were removed from the pack and returned to their owners,

# 900 lin laneous

A still was one tured on lower radley Fork November 16 but the owner each

I was in ton, . . on official business November 1-5, inclusive.

Reports f revenues, personnel and authorized projects are attached.

Very truly yours,

J. . Ankin,

(!: y. 1931)

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF PERSONNEL

Great Smoky "tas National Park for the Month of November, 1931.

		Non-Appointed		nth Last Year Non-Appointed
Number of employee beginning of morth	8	20	2	
Number of additions	0	95	0	
To: 1	8	115	2	
Number of separations .	0	95	0	
Number of employees close of month	8	20	8	
Pu ber o gromotions during month	O	0	NP-00-discoversion with some rela-	
Ag 13 amount of annual leave take	2			
A plo III om . n. f sick leave taken	0			****
A file at rount of leave without pry	0			

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

		This Year		Last Year
Park revenue on hand beginning of month,			CO	
Received		103	00	
Total,		100	CO	
Remitted,		106	CO	
On hand close of month,			CO _	
Park revenues received this year to date,	]	L 805	J0	
Park revenues received last year to date,	» 0		00	
Increase	1	. 804	60	
Per cent of increase,				

#### UNITED STATES

## DEPARTMENT OF THE INTERIOR

## NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

Great Smoky Litus ...... National Park for the Month of November, 1931.

Description of Projects	Constructed		Percent Constructed Last Month	Probable Date of Completion
481 .azin of structures	100	0	0	Sert. 16, 1951
501 Trail Construction	79.6	3.3	24.8	Ar. 1, 1932



10-83 Nat 1990

# DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Gre t 14. .... NATIONAL PARK

FILE NO. 207-02.3

DEC.I R MO.L.IN LIGHT

J. .. . in, or erit rd t

#### **IMPORTANT**

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All lites should be returned promptly to the File Room. Othera's and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT,

0-7410 Director.

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

OFFICE OF THE SUPERINTENDENT

MARYVILLE, TENNESSEE

January 9, 1032.

The Director, Estimal ark ervice, Washington, D. C.

Dear . Director:

Herewith report for Proposed Great Deply Mountains National Park for the mouth of December:

## COO General

## 020 Commerci weather or ditions

Precipitation for the ark, country nearby, and adjoining states was above normal. The weather has been mild and as a result there has been very little mow even in the mountains and what snow that fell soom disappeared.

## Oct In the mark

The following is a weather report of an observer at Alicant:

leon maximum	60	
** százázman	34	
	49	
Reprinter	75 Dec	. 18
Minima	24 "	

# Precipitation

Total	10.37"	
Orentest in 84 hours	2,05" Dec.	31
Ausber of days with .01"		
or more precipitation	8	

## 100 Administrative

# 110 tue of week

All administrative work is current.

## 121 Immertions by smeri tend t

I was ordered to he Proposed Shamendoch tional ark in connection with the necessity of reducing the area and was on this work December 6-13, inclusive. I was on leave December 14-31 inclusive during which period I visited takefield, Yorktown, illimasburg, and some of the old Colonial house on the James River.

	Allement	and Limited	Unexpended
40/1430	\$29,700.00	\$85,946.80	\$5,780.11
41/2435	110,75	12.75	00
41/2436	7,500.00	8,259.35	5,240.67
41/2430	83,460.00	10,255.95	3,640.
42433	7,460.00	5,999.73	1,809.98

\* \$497.10 expended from this fund for Fighting Porest Fires.

## 150 mirrort and similes

A typewriter at d for Bungar Durn and 80 Fire rakes for the park were received to the month.

# 200 migto noo, horov ta and lew Co struction

## 240 Drawn t of agreenhas to pak

## 300 otivities of our cles in the last

## 830 Chancon I non-novembertal according

down, one at enforment and one across from the Clim uson place on the complete very. Here were removed as a matter of presention to prevent their being washed down stream by high water committed decays.

The to read erest repaired a bridge on Indian Creek which was underwined by a recent flood of his unter-

# 340 le isla i affection park

in Doomber 4, corrective legislation - it by the funnesses Great body

Manufalus Dark Consisted on present the "tate Lagislature. All lands within the approved boundary may now be confirmed, the period of confirmation is extended 2 years, and lands sequired by the Consistion which are not needed for the park may be sold.

#### 400 Plane, frame, and gral phonometer

#### 410 Trine

a start a start not be called to a start of the call to a start of the called to the c

ogeneem devoted his time to getti rid of several squatters who were ified t verte a lands, fire i ventigation, bridge requir, tell has his our rection, a settlement of various questi soming up lease ive leaseholders.

## 4 / Lentle

I is reported to bears III in tenerant do have to a control of the control of the

then the descript by and ente of a few linds and lits, no limit to lite believe that tree he

# OU TOTAL

# in the state of th

of 2 fires to commend in November had been held up for further investigate to the support of name follows:

Phone.	imae.	hurned.	1963	Legs
111 Orosk	Nov. 61	750 760	8 08	17.00

A still was emptured on Spedley Pount this month by Deputy writer Articles. Two park residents were witnessed operating the still had have not been apprehended as yet.

Reports of ark revenues, perso al ... thorised ... jects are attached.

Yeary truly years,

J. . akin, Buyari atanàna t.

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Park revenue on hand beginning of month,

Total,

Total,

On hand close of month,

Park revenues received this year to date,

Increase,

Per cent of increase, ......

1 5 19 1

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF PERSONNEL

. National Park for the Month of

The state of the s		Thi	s Month	This Mo	oth Last Year
		Appointed	Non-Appointed	Appointed	Non-Appointe
Tumber of	suployees beginning of month				 
hamber of	additions				
Tolli				4	
Number of	separations				
Mumber of	employees close or month				
be	o.Chotions during month				
A set !:	a un of A n al leave taken	7			
A	.m .t of Hiz l we taken				
<u>A</u>	cuit or leave without pay.				
1	· · · · · · · · · · · · · · · · · · ·				

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

## NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

- National Park for the Month of

Description of Projects		Percent Constructed This Month		Probable Date of Completion	
l 51 5t · · · ·	1.0	U	U	, 1	1
ol Ir il Co st. c.io	7	0	~ . · ·	0.2. 1.1.	<i>a</i>

ov ber 18, 1.31.

Fr. J. . Coffman, Fre atrol Ax ort, USS tilgard all, '. of C., Derk ley, California.

Dear 'r. Coffman:

The following is a copy of that portion of my October report pertaining to the fire situation in this park during that month.

"On ctober 19 the tate of forth Carolina placed 5 — n on fire patrol duty in the Maywood County section of the mark. Two of these are on duty on the lig Creek section, wo on in Cathloochee and one on Little Cathloochee. Index a coordative arrange and the state ill pay the patrolmen and the ervice the cost of fire flighting, if any. On action 1, "... eles of Smokement, former sure it and the forthee major ibre Company, was placed on our rolls as patrolmen on a Decemberty area at 60 per month. In a close 24 and 27 patrol were placed on he cland and Twentymile Creeks sections respectively. Infective events of the country of the county of the country of the coun

T first 'ir of the fall fire season on e ort C roli a sido occurred o cor - it row o ton . To due north of ry on bity t 1 .n., dat . i r . . . . . . . . . conal fty dy r. It was f tb throil t trail ero until 2 a.m. to mi of t. 23d. ari follo i for oo it bro'o out in and the trail come to c' tay it to till everi of 24th lit to u!t to out i. \_ n \_ atrol of rtd \_ L oxc tion f \_ f | uldri all .. Il o ft ron, 6th, it it i 201 0 atrolli cot it u der co trol f c riv tart t ci. p y t tr ci d c rri from noit ov r | il istent i an fort to trat out. ed. ifficult fi t oc i cco itl - c t t lo usi c 'inul rolli of brs ov r ' i li lo. at pro ion 71.45. I i bli t v b of ic iar ri in. i i b 7 r 55 acro it id c rativ l' littl ti r t lac r it will now r b e .

" e ne id r' n le on trol ty i

th. I if courred in t r' o h le o id, d 3 o' rs

fo it our t reaten d to rn i to 'o le on tat

l d = 32.43."

2. J. Coffman.

eports covering t e 2 fires that occurred in he man rea are attac ed.

Sincerel; yours,

J. Lakin, Superintende t.

Inclosure 55:75.

August 15, 1931.

Mr. J. D. Coffman, Fire Control Expert, 333 Hilgard Hall, University of California, Berkeley, California.

Dear Mr. Coffman:

Below ie an outline of the Superintendent's monthly report for July pertaining to fire protection in this park.

"There were no fires in the park. One fire on Little River near the park boundary burned 7 acres. Park forces extinguished it at a cost of \$18.75. In reporting on this fire Assistant Chief Ranger Hough states two wardens discovered this fire independently and both took crews to the fire thus explaining the high cost."

Sincerely yours,

J. R. Eakin, Superintendent.

TJR, SDA.

July 9, 19al.

Mr. J. D. Coffman, Fire Control Expert, Field Educational and Forestry Headquarters, 353 Hilgard Hall, University of California, Berkeley, California.

Dear Mr. Coffman:

There is submitted below for your information e copy of that portion of my monthly report relating to fire protection.

"For the third month in succession no fires have been reported on the North Canolina eide of the park.

"On the Tennessee side of the park, one fire has been reported as having occurred June 6-7, as follows:

Location	Area Burned	Men	Cost
Bote Mountain	40A Park woodlands	7	\$27.96

"The warden in charge reported that he made an investigation as to the cause of this hire but no clues were obtained.

"Tennessee is without funds for fighting forest fires and the recent session of the Legislature failed to appropriate money for this purpose. One fire on the North Face of Chilhowee Mountain burned five days and covered about 1,000 acres. Not a man was on this fire. It was finally extinguished by rain."

Very truly yours,

J. R. Eakin, Superintendert.

Juno 5, 1931.

Mr. J.D. Coffmen, Fire Control Expert, Field Educational and Forest Headquarters, 383 Hilgard Wall, University of California, Barkeley, California.

Doar Mr. Coffman:

There follows that portion of my monthly report for May relating to Fire Protection:

"For the second month in succession there were no fires in the North Carolina section of the park.

"On the Tennessee side there were 2 fires in the park and three outside and near the park. The liet follows:

None	Location	Acres		lien	Costs
Happy Valley	In Happy Valley	?	outside park	8	\$10.50
Morgan Hollow	Near Line Springs	2	16 16	6	5.00
Cane Creek #2	Hesse Creek Valley	700	99 99	7	20.00
Sinks	On Loop Road	100	Park lands	14	71.50
Left Fork	Greenbrier Cove	4	Private 1 nd		
			in park	5	7.20
				40	\$114,20

"The fire at the Sinks was the most serious in the park this year and Asst. Chisf Ranger Hough is convinced it was set by moonshiners to cover up their activities. Ho was advised a still was located about one half mile from the fire and raided it. The still was brought to Gatlinburg and Secretary Wilbur took it along as a souvenir of the Great Smokies. Three barrels of mash and 43 gallons of liquor were poured out.

"The area burned by this fire was due to gross carslessness. The patrolman was notified of this fire at 9.20 p.m. He did not start for the fire
until 5 o'clock the next morning. He olding he was not notified until after
midnight. Even then the fire was trenched when it had burned only 15 acree.
The patrolman left the fire at 11.00 a.m. with the entire crew and stated it
was dead. It flared up in the afternoon when practically all the damage was
done. The patrolman was discharged."

Vary truly yours,

J. R. Eakin, Superintendant.

18/2/

## UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE
YELLOWSTONE NATIONAL PARK
YELLOWSTONE PARK, WYO,

OFFICE OF THE SUPERINTENDENT

June ., IJol.

Superiaten ent Ross Eakin, Grout Smood ount ins da ien 1 Park, Engville, Tenn.

Dear . r. Takin:

1 'r i reinto' corro"C 10"C o o's atter to jou of ', 25 re aruing le routing of Superi tendents' reports to ; ir office.

The furch and pril Superintendents' reports have not as jet been refurned to this office and they are being circulated at the present time. Your name appears on the list to receive these reports and our should be getting the march report before long.

Sincerily Jours,

Juy D. Adwards

etin S , interd at.

Gre took, the N tion 1 rk, syville, T an.

1111.

r. Thilip P. Houch, A silla to dief Remer, thin wr., www.

Dear 11. . 1 h:

In Toll - or mr port for are I find 'stynt' velde

no refuses as to save area of the four first in join district. To

c not hold the report up no long rend it is or forward it in

this infer tion by must be ser to state this information in

- reports in the fit of

I also n tie t t yo st te f abacks ere de to ed.

To no - fit i illig destroyed must be included i or spits.

and that a are te loged of you or hout te.

Very trul, yours,

J. R. Kekin, Superinterd at. THE DIRECTOR SATISFAL PARK SERVICE

#### UNITED STATES

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

WASHINGTON

Jek.

Superintendent,

Treat Lmoky Mountains National Park, Maryville, Tenn.

Sir:

Receipt is acknowledged of your letter dated March 17, 1931, relative to routing of t  $\epsilon$  Superintendent's Monthly Reports.

Please be advised in this respect that a copy of your report should be forwarded to Yellowstone each month.

A new office order is in course of preparation at this time, covering revised instructions for submission of Superintendents' Monthly Reports, and your park has been included in the routing list so that you will receive the circulating bound copy of the reports which is made up at Yellowstone and routed to a number of the other parks from that point.

Copies of the revised instructions will be forwarded to all field stations as soon as ready for distribution.

B: cirection of the Director.

Sincerely yours,

Chief Clerk.

Kmitoline

## Creat Spoky Line National Park, Maryville, Tenn.

Merch 17, 1931.

To The Director, National Para Service, Washington, D. C.

Dear Mr. Director:

While we have relatively little of importance to report we shell submit a monthly report nevertheless.

Is it your desire that a copy of the Menthly Report be forwarded to Yellowstone Park in order that it light ale the rounds of the Park, the same as other park reports?

We would very much ap recists it if monthly reports of all larks were routed through this effice.

Very truly yours,

J. R. Enkin, Superintendent.

#### UNITED STATES

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE WASHINGTON

January 3, 1931.

Sir:

The Department has requested this office to furnish a monthly statement of expenditures for selection and wages in the field service beginning with the month of December 1930, such reports to be submitted not later then the 15th of the month following the one upon which the report is made. They request that the figures be separated as to permanent and temporary, and in order that there may be complete information concerning the fiscal year 1931 salaries and wages, a report of the total for the first half of the fiscal year.

In order that we may make a report to the Department, you are requested to furnish the following information by letter or wire so that it reaches this office not later than January 14, 1931:

1.	Amount	expended	for	permanent	employeee	7/1/30	to	11/30/30	\$
2.	99	19	Ħ	temporary	71	64	m	99	<b>\$</b>
3.	W	n	11	permanent	99	Decemb	er	1930	3
4.	77		10	temporary	Ħ	99		19	\$

Hereafter you are requested to edvice this office each month of the expenditures for permanent employees paid from all ellotments made to your office, end the expenditures for temporary employees, beginning with the month of January 1931. This information shall be submitted by letter or wire so that it reaches this office not leter than the 14th of the month following the one upon which the report is made.

Sincerely yours,

L LLMAKAY

Acting Director.

 (May India

#### UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

G.J.M. NATIONAL PARK

FILE NO. 609-11

Cook, Belle Greer, et al

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

ARNO B. CAMMERER,

----

9-7410

Director.

SUPERINTENDENT'S MONTHLY REPORTS

1932

1000

UNITED STATES

## DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky HtNATIONAL PARK

FILE NO. 207-002.3

JANUARY [ 997 N MOUTHLY REPORT

J. R. Lokin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express at the rity of the official in charge.

withdrawn without express at the rity of the official in charge.
All these should be returned promptly to the File Room.
Officials and employees will be held responsible for failure tools even these rules, which are necessary to protect the integrity of the official records

HORACE M ALBRIGHT,

Director.

UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

OFFICE I THE JPERINTENDENT

MARYVILLE, TENNESSEE

February 6, 1952.

The Director, tional ervie,

Dear . irector:

Herewith report for Pro coed Great Ampley Cuntains ational Park for the month of January:

000 General

## 010 torn of imports co

A . herry, Department of Justice, called at my office January 9 in an effort to lee eleval risoners on park work. It was explained that aside from the fact but devalo, must of the park was not yet permitted and there were therefore no funis available, the ark tervice was opposed to convicts competit with free labor. . Marry indicated that arrangements we being perfected to ork a subor of twicts in the ingah tional forest, nearby.

On the afternoon of Jammry ?7 I drove to Asheville. I st irector Albright on the morni of Jammry . We at dod Rotary at noon and the banquet given y estern . C. this, Inc., in the evening. Director Albrit's talks at both affairs were thusinstically received.

Superi tend t and ... All of lot rings ational ark arrived at Phenville at 5 a.m. January 29. They were not at the station at that only hour by park friends. irector Albricht and I arrived at Enceville at a noon and we all attended a luncheon iven in honor of the Director by the Sucky custains iki club. After luncheon we attended a ten at the home of ... January. I irector, Mr. and Mrs. Allen left for lot Springs that evening.

## OSO General west or on itims

A great deal of rain has fallen on the Tonnocce side, but there has been protically no mow so far is witter ich is highly unusual. Nountain wind storms have be more severe than usual, and it is to opinion of old-timers that more timber has been blown down this witter to ever before.

across - road. A barn and neveral abacks have been blown down.

park t from the fact it to ere were firm in orth Carolina and none in annexes it is a , t there was precipit tion in a necessary in orthograms. Weather report of an observer at liberat follows:

en i mizirani	50	
" minisum	86	
10	45	
Tancianan .	78 Jun.	19
Miniman	18 "	30

#### Presinitation

Total	8.90"	
Orestest in 24 hrs.	5.10"	Jan. 30
wher f days with .01"		
or more precipitation	1.2	

### 100 ministrative

Park importi to by

on to 20th, Mr. Thomas Allem, Duperintendent of Not trings fational tark, and the Allem paid a short visit to atlinburg. They were driven up the Indian Com highway as far as the linney Tops.

### 130 Fin mee and accounts

	<u> </u>	impended and Children	Unexpended
40/1420	\$89,700.00	865,953,89	8,746.11
41/2405	18.75	18.75	00
41/2406	7,500.00	2,638,66	4,001.54
41/8430	25,400.00	20,153.05°	5,806.47
4xx453	7,400,00	5,995,52	1,504.48

\$406.25 empended from in for Fighting | root Fires.

### 150 Apriment and sevelies

200 Milenauge, Married Mand per military time

#### AND ASSESSMENT PROPERTY.

can builting has been resed for fuel in the one y section, that being the eld house of Lather of In a cades cove section engar has fired a number washed outlying builtings, these surbering 10 houses and 9 baras. It pears to the burni of buildings, especially in a more by populated rock, arouses in the research rock in the research till rid of them. The tate sold 19 built on a Tormasses side for removal and elemnate.

## 500 cuvities #! Whor acception in the

### SEO til non- tal compiler

Chapter f to Lamak Walton Longue and gave permiss to erect 2 reari pends in the rk. Todo pends are not in view of to read.

the rist f way he within 4,000 foot of the p.

Coorte tamen of the startline iking lub, working in conjunction with the ppale him rull lub and the Bryson ity liking lub, has rade coverul trips i to aron and adjust aron in attent to the data for final localion of appaleshian rull. It is to the trive is arounder exactions in first, to we to trail like the tribline to reals top and seems, have all if the toll out iler in the second of the s

### 330 metime and 1 s of all kinds

A mether joots have been received as fits b Assista t of which have mee value.

In calves to , also a yearling-yoke ich is t calf-yoke but mailer than full he.

Same, ite film to list to lis

## 400 Mara, farme, and

## 410 Per ogrice

\_\_lie \_\_it some trappin \_\_r scall fur beari \_ aminuls was be \_\_\_\_\_\_, sov ral investigati \_\_were sade and 10 steel traps were \_\_\_\_\_\_ in after several \_\_e waiting failed to on \_\_\_\_\_ the trapper. As opensus which was \_\_\_\_\_\_ dis \_\_\_\_\_ trups was liberated.

## 4 levallen -s

t unumaily mild winter d f a number of lante

have been seen in blacess in Jamuary. These included violate, defredile, caimee and jamine.

#### of mark facilities by the public

tilest a good is January 20 c too have been c ted ed at enfound ap whereas during last anuary it is doubtful if a cile car reached the

#### 600 mteetim

#### 610 | olice mytestica

on Jenuary 6 tate Care Pardon John . Allon, residing is the agarlands, had to trial before Justice of t eace Elder le at Catlinha, 8 with training in the ark. I don't to, I don't said Fermion Carr, were found guilty and a joint fine of \$10.00 was imposed.

buil have been attempted duri the month. In most cases no evid on soover could be obtained. In one i stones a squar proceeded to remove 4 small composis from park land near worse rd; she was rade to lant them back no man suffered by the lank.

## fire including

rol from amonty 19-25, i vo. atrol we first laced on ty on typile and agle Grosia. It flat to I was seed on 1 infty drainage. In the fire force i to ac 1 . 5 tate in the lace of the lace

first are the life ide was a grass fire curring . 16. It burned a serve of grass land on the army lare lace on Creek. O demage was no cost f cuti ing same was in wed. I cause f is unknown.

A second fire occurred afternoon. If on parportion Creek. I immediately went to the second he fire with a crew man. Arrivi on the fire, other fires were eighted on a code for the dadien reaks. At 7.20 p.m. a fire was seen to etart on a land reported fires on attle and indian Greeks. Crew was in and reported fires on attle and indian Greeks. Crew was in a land reported fires on the head of attle reak and sk was a land the second of a library was land fires under control. The second eight fires to each the different fires to each the code of the different fires to each the second of th

day and the first were pronounced out. There is no doubt but these first were all of indeediary origin. There was no evidence available. The only logical to suspect is .4 li r his . If this co litim persists we will be compalled to put on additional patrolmen on the creek.

#### 200 is 1 m

I left ingto . . ., where I had been on official business and on enumal leave, J . . let and reac ryville J . . 2.

An abandoned a "el house in ades ove was destroyed by fire on he it of Juny 17. O desage was done to pasts. On a mile of among 10, an abandoned on in was burned in cove. One S is one a court reproof four this purpose that was should be resed as noon as their occupants move to do to the two two ways of tone of the purpose. Abandoned houses i many sections of the are remote from the purpose. Abandoned houses i many sections of the are remote from the purpose.

for the second of the second o

desired of men revenues, personnel, and reduced the projects are a smooth,

Two trade years,

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Breat aky mins. National Park for the Month of January, 1.30.

Description of Projects	Percent Constructed To Date	Percent Constructed This Month	Percent Constructed Last Month	Probable Date of Completion
l Ramin of tractures	1 0	C	O	0.1,13
f 1 Tr   1 e str cti n	79.	0		JU. 13

#### UNITED STATES

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Groky tas. National Park for the Month of J. nuary, 1932.

mula Maria Maria Maria Maria Maria Maria						
			This North Last Yea.  Appointed Non-Appointed			
	Apporticed	Mon-Appointed	htporitoria non-apportation			
Number of employees beginning of month		<u> </u>	2			
.l.mber of additions	0	20	0			
Tot 1	8	26	٤			
Number of separations	0					
Number of employees close of month	8	5	ε			
Water of promotions during month	0	0				
Allegate amount of threat leave taken	7					
A -:   amount of sign reave taken	200					
A, r 'e amou.' of lette without pay	00		2			

-nil lov:

. . \_ \_ 7

1 v:

TATYAR

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Great Smoky Line. National Park for the Month of January, 1932.

	-	This Year		Last Year
Park revenue on hand beginning of month,			00	СО
Received		200	00	00
Total		000	00	00
Remitted	_	200	OU .	00
On hand close of month,			00	00
Park revenues received this year to date,		2_0	ШО	
Park revenues received last year to date,	• •		00	
Increase,		100	ÇO	
Per cent of increase,				



May septem

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smole LitheNATIONAL PARK

FILE No. 207-002.3

FEBRUARY MONTHLY AUPORT

J. R. Lakin, Su erintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the Natural Park Service and a rull not be separated or papers with frawn without express with rity of the official in charge. At I less should be returned principly to the File Roem Officials and employees will be held responsible for failure to be received with the responsible for failure to be received to be received to the official records.

HORACE M ALBRIGHT,

Insector.

## UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SMORY MOUNTAINS NATIONAL PARK

OFFICE + Tr - PERINTENDENT

MARYVILLE, TENNESSEE

March 9, 1988.

OFFICE F TI SPERINTENDENT

The Director, National Park Service, Nachington, . G.

Dear r. irector:

rowith report for Proposed Great Anaky tountains National Park for the month of February:

000

ClO to of import as

On February 16 Assistant Chief Philip . was transferred to the position of custodian of George ington Birthplace .ati I comment, and Ranger Charles . Item was promoted to his former position.

020 ral west r iti s

Heavy rain has failed up to the 22nd, comes alides along main roads two of ich blocked travel on the loop at differ t times. A large lide blocked the highest between reals a poor for about 10 days. There has been no show other to a very light fall at one time at to main ledge. I winds have caused sideralle to the latest to the latest formula of unfrequent, will like the latest to the latest to the weather report of an beenver at light fallows:

68 55 7 47 70 11-13-13 inimin 80 " 5

Proglatinia

Orvatest in 34 hours 4.00" Feb. 12

The of days with .01"
or more precipitati

100 Administrative

Park instructions by

Corelian Highery Department, at Combonies and went over the Combonies-Charatree rend project -ith him. The remains of this importion were made the cubject of a letter to the Treeter,

On February #5 I necomposited - local Lavid . . . . Chairman, Two coops Orent moity tai mak ment , ever Catlin coopi of the park.

#### 15) Finance and mental to

	LL treat	and 11 ted	Unanyembed Polemen
40/1480	,700.00 477.15	\$85,984.98 477,15	8 5,745.12
41/2406	7,800.50	2,978.75 20,040.96°	4,821.25
43436	7,400.00	5,895.58	1,804.48

<sup>\* \$55.65</sup> expended from this Aud for Fighting Forest Fires.

## 140 Labor at the tion

Removes amplications are being received from men who are is dire need of work. The Little River Lumber Company's mill at Townsend has abut down making the labor situal a neuto for this immediate section.

## 120 ni and ormline

A set of chains and plates for one of the light delivery trucks were the only items are ive durin the month. The tools have been put in A-1 shape, grouped aspected into units.

## 200 Main one co, Decome to cad a construction

## and limitovaments

All trails west limit by limit to the cave-in providing the contract of the case of the cave-in the case of the case of the cave-in the case of the ca

## otific of feer arencies in the

## 250 Cooneys inc nen-cove tal com ice

The tate \_\_\_\_\_ forces on the \_\_\_\_\_ highery are now will 2000 feet \_\_\_\_\_, The fact that \_\_\_\_ also is not being is to came a very une tly meas along this read. \_\_\_\_\_ or treater who is to carries t \_\_\_\_\_ t- enfound On road has arrived in this visinity \_\_\_\_\_ tery to start \_\_\_\_\_ o j in he near f \_\_\_\_\_.

## 400 Flore, from, and ne well phenomena.

## 410 Rapaur service

section returned to many from loove on February

8, and duri balance of the math devoted meet of his tirm to leaning matters. To date we have all large tracts in wath county under lease or have even special was to where protection required to, have collected most free from he 2 year leaseholders.

in of rt have there vacate a an early date. It we sent out ions last full this of these with the families have left this this 1 7 were without to a lease T.

### 470 \_\_\_im.le

park in Crock tion. Forms to cate at the lebird life to area.

### 600

### 680 Fire

Due to dry weather our force of 7 patrolses on the ire side were put on ty will the latter days of chroary. The 5 mm in laywood County, paid by the tate of the raline, were placed by ry 16.

During to mouth on this side of the park there was one fire in the land one to tenis the lark. The fire in the park, the same of with is unknown, burned down a locatically located to make and to family located arrangly the Jin Ayers place. There was no one at home and to family located arrangly and the woods fire issection, a located with no story the service. The fire issection is followed the woods to fire issection of the lease-hold the service. The fires in last, the was located to the service.

area on the fill one of mile of the fill one

fires secured, brief the fires follows

200	Here.	Aumod	Gaussian.		2021
25	Desirated too	80A 7A	Incendiary,	unspected unknown	ME1.00

## Times Linearie

at lived in area most life. Le vife, age 00,

eldest person on this side of \_\_\_\_\_\_ the renvives him. \_\_\_\_\_ her humberd's death \_\_\_\_\_ le \_\_\_\_ and her made or home \_\_\_\_ a \_\_\_ li \_\_\_\_ near Payson ity. \_\_\_\_\_ the buried in \_\_\_\_\_ constant not far \_\_\_\_\_ his home.

17, itseen, a real t, it all the trium is area area to a real trium area tr

In community to I read a report believe the Land to Live town of Maryville,

On February 6, I as the first that a second to by the Orent to the second to the secon

Reports of the revenues. The land and lead to justs are at the

truly yours,

J. I. Ida,

UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

### STATUS OF AUTHORIZED PROJECTS

National Park for the Month of 1. 1.

	Percent	Percent	Percent	Probable
Description of Projects	Constructed	Constructed	Constructed	Date of
	To Date	This Month	Last Month	Completion
	3 -			1
401 zir f st ch es	100			, = , 1
22 7 212	73.		( )	J .0, 1 5
of the last of the	130			00, 10

IIII 1931

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Creet Smoky Mtns. National Park for the Month of February, 1932.

	Thi	s Month	This No.	This Month Last Yell		
		Non-Aprointed				
Name. of our los - beginning of month	6	5				
". b r F additions	0	40	0			
7 71 1	6	45	2			
Haber of serer trons	.5	36	0			
.lit For myl yeas close of month	5.5	9	2			
N acer rometons during wonth	0	0				
A stall and the second and the secon	6		0			
I I I I I I I I I I I I I I I I I I I	-0.		С			
m u 1 1 Al'hout pay	0_		0			

#### Annual Leave:

John T. Needham, Feb. 1-8

2 wardens serving lithout \_ y have been dropped from s poi ted employees listed in previous reports as they have no regular duties.

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Breat moky tos. National Park for the Month of Fobrane, 1.31.

\_\_\_\_\_\_

		This Year	Last Year
Park revenue on hand beginning of month,	•	00	0
Received		249 Q	00
Total,		249 110	00
Remitted		249 00	0
On hand close of month,			00
Park revenues received this year to date,		449 UO	0
Park revenues received last year to date,		0	
Increase,		44 00	
Per cent of increase			



### UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

POST ...... NATIONAL PARK

FILE NO. 207- 01.3

3 --- 32 1 TAY A RT

J. I. Lkin, sori todent

#### IMPORTANT

The file constitutes a part of the efficial results of the Natural Park Service and all limit be separated repapers with rawn with a cyrice and raty of the official in charge. At these ability return in premptive to the File Roth Officials and or places will be held responsible for failure to convert the release which are necessary to prote the integrals of the efficial resorts.

rity of the official recentla-

HORACE M ALBRIGHT, 11 = 01

5 0 personnel to 14 0

#### NATIONAL PARK SERVICE

April 8, 1982.

#### GREAT SMOKY MOUNTAINS NATIONAL PARK

DEF T NEW ENT

MARYVILLE, TENNESSEE

. Director, - tional war Service. Mastington, . C.

lear r. imeter:

Herewith report for hoposed Great Sucky Mountains Kational Park for the month of March:

#### 000 General

### 010 latters of import on

Park headquarters will be moved to Catlinburg, Tennessee, about Ame 1. Andy Buff, roprietor of the Mountain View Rotal balieves he will have an office building and a real dence ready for me by that time.

James L. Li t, Probational Runger, who was a pointed from the Junior Forester eligible list, entered en duty March 16.

## Ono \_\_\_\_\_t \_\_\_ditions

After on abnormally mild winter it turned cold in March. For 10 d ye the cold weather broke all existing records. There was relatively little move or will, and the storms did little drange and caused practically no dalay to motor traffic. The storus were rue worse in liminia. During the month there were a number of fatalities from him winds further south. So date this has proven to be a favored locality. The first mow of the inter fall on arch 6, depth of the erest runging from 2 to 6". The weather report of - observer at Ellement, follows:

Noon maximum " minimum " Pantimum Rindamum	54 80 45 72 05	March 19	20
Precipitation			
Total Greatest in M hours	9.64"	to to	6
Paper of days with .Gl" or more precidention	LR		
fall	5.85"		

#### 100 Administration

test importions by

I ndo several tries into assess seed the at a paying

to former owners.

Inches 17, accommended by set. Chief Aunger seeker, I went over the Enchances several deperture of the North Carolina Lighway spartment, and Hollo . our who has the contract for surface . I easily not comment to . our taking rock from several places that he desired. Arrangements entisfactory to . loop and the arrive were sude for surface the lower 6 miles of good. I landscape repartment will designate sources of rock for the larger 6 miles of project.

### 125 ti al lik graine floors

Associate der mobert . Ite, and Assistant radiced itest
Rostell V. seignte arrived at Knonville, burch 25. I immediately drove on
to thinburg, I spent 8 days in the field with them. They are now eccuring
data on several projects dit is understood they will remai in early
until about will it.

After social certain sections on the Truncases side to the art, Sun . Truncases side to the art, Sun . Truncases side to the art of the art of

### 150 Lamon and books to

	Allehant	Impended and Missing	Thempooled Political
40/1450	045,054.63	000,964.88	00
41/2406	407.15	477.15	60
41/2606	7,500.00	3,988.65	8,617.13
41/2600	88,460.00	80,973.06°	3,006.97
4mt36	7,400.00	8,985.88	1,476.78

<sup>\* 005.15</sup> expended from the the ighting Forest Fires.

### selfered in a deal cont

I wo had a re-lieuti - re-rk, - all the in a d adjacent to - ant med - r.

## not the company bearings of the

## AND LINES VIEW TO

ares of the here been ; to be a sent to and bounting the treetless

on the Permy Grant read. It he matterpress that them towards will be put in shape to entry light outs truffle with companyive entry easily in April, Heavy only of these trustice may be demand or whated at may time during a heavy min. We are furted to keep these in spair because his read is no only record truvel into the draining of truvel into

trdle trdle trile

ti cleared of the same to the same and week.

The second

trail, & miles 1 has been Tuneti of Cred

### 200 Landon mak

An emeti cale of built of merly owned by he Chropian ibre Com any at me ld . severity of t degreesion i is locality is reflected in a fact int ld three and r room box cottages bro it a total of only 3.55. Industry to the lidit mold 29 other worthless builtings were iver for removal and described to mone, a North Carolina oid.

In the fundament section of the ask, 6 buildings were reased in Greenhrier; 4 houses - 4 barns.

## 800 lettitim of only ageogles in the rank

## 500 Personal non-communical appeal of

Ca i bak missi concerd com f ask less to iroster.

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### AMI DESIGNAL

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### BED The Street

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Ony V. Flavni, contodien of formey iss reserve, on siego, California, visi line side of the peak 24, 85 and 86. Mr. Flavning is coted with a California tate Commission at Corthography of tate ska,

of 4 states, J. Ilis, as. Smiles, Romald and retrick hour College, Lamond, Indiana, spent 5 days in the raki studies of the lambda tion.

of ilmington College, librington, Chie have 4

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203	Welch Bald	0,00	10	_80	0
		40.00	66	2000	0.

There were 876 free labor hours contributed by lameholders on the above fires. During this labor at the provaili wate of 80% per hour, this shows that ever one half of all fire fi ti during tarch has been done free of charge.

There is as a rule no errolantable timber killed at in summon although young and production may be mavely domaged or killed. Itiling to measure.

The fires out of the above twelve are incominary origin. The good invent to the fire at in the fires at the fir

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#### UNITED STATES

## DEPARTMENT OF THE INTERIOR

### NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJEC.S

Na' onal Park for the Month of . . . 1. - .

Percription of Project.	L total	rt.is Morth   La	str c'	= - r =   E = 0 r
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# OLPARTMENT OF THE INTERIOR

#### STATUS OF PERSONNEL

Oreat National Park for the Month of March, 1 2.

				ith Last Year
	Accointed	Non-Appointed	Aproin	N n-Arp inte
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# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

ar 1 war, Inc. National Park for the Month of Larch, 1.31.

11-10

	This Year	Last Year
Park revenue on hand beginning of month,	0	0
Received	1,	00
Total	1, 55	Li
Remitted	1,05.	0
On hand close of month	00	×
Park revenues received this year to date,	1,5 4. =	
Park revenues received last year to date,	0	
Incre me	1, 5	
Per cent of increa e		



#### UNITED BIATE DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky MINATIONAL PARK

FILE No. 207-002.3

APRIL MONTHLY REPORT

J. R. Eakin, Superintendent

#### IMPORTANT

This for natitates a part of the official receive of the Na' hall Park Service and a cold to the separated of impere with branch at the cold at the interest of the cold and of the return of the service and the service of the servic

nty of the float recents

HORACE M ALBRIGHT,

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAIN NATIONAL PARK

MARYVILLE TENNESSEE

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irector,

Service,

Lear . Mrestor:

Herewith report of activities in reposed Great Smaky Heantsine Fatignal wark during the mouth of April:

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t evening a banquet attended by 200 people was held at the tall low . I lieve I is amagera i to state a "corking goo to was had by all".

The arty arrived in magville the margi of April 9. They were not at the statley land id. , Chairman, Turnessee treat body tains Constanted, or 'consor, and other president fficials with a tri to thinburg, seriound up and become in the Carolina was ande, returning to thinburg or the trial of the first of the carolina was and the first of the carolina was and the first of the carolina of the carolina and the first of the carolina of the carolin

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41/2406		4,965.22	8,514.76
41/2460		20,695.67	2,706.
40636		6,295.26	1,104.74

<sup>&</sup>quot; 15,40 expended For Wis fund for Harting Percent Tyes.

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#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHOR. ZED FR JEULS

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## DEFARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### UTATUS OF PERSONNEL

Great Smoky Mins. Wa's .. : Park for the Month of April, 1932.

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		Month Non-Appointed		Th La 1 Ye :
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DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Great Chony tra. National Park for the Month of pril, 1932.

	Thi	Last Yaar
Park revenue on hand beginning of month	00	00
Received,	1,498.00	00
Total,	1,498.00	00
Remitted	1,498.00	00
On hand close of month	00	00
Park revenues received this year to date	3,002.55	
Park revent received last year to date	00	
Increase	3,002.55	
Per ce t of increase,		



# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL PARK

FILE No. - - ...

#### IMPORTANT

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HORACE M ALBRIGHT,

4 4 to 10 to

UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE

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report of as ivities in reposed Great maky tains ational

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alsowhere. All these have barely started to bloom.

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#### 510 Travel

The North Carolina Highmy De arteunt made a traffic count at komfound on Sunday, May 30. The following care were counted:

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(Replier,	12.
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1,347	Harber of whom- 12

Sunday, 0, 504 cape from 15 states were equated and on 22, 505 care from 17 states were ted. The park is not yet a going concern on v count was saide is yet complete. Shows I continue to the provided in the continue of the travel to the concern to the continue of the travel to the concern to the continue of the conti

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entlerted to the orth Caralina County and 2 in in y th compared the the tracto in the will not leave for the year 1956.

Reports of park reverses, personnel and suffers are attached.

Green Lypnes,

i. in,

UNITED STATES

#### DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

## STATUS OF AU. noalzet Phote Te

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PRITEIR STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### . TATUS OF PERSONNEL

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#### DEPARTMENT OF THE PATERIES

#### NATIONAL PARK BERVICE

#### REPORT OF FARE REVERU

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DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

MATIONAL PARK

FILE No. -- .3

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#### IMPORTANT

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HORAC M ALL IGHT,

................. DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE GREAT SMOKY MOUNTAINS NATIONAL PARK GATLINBURG TENNESSEE JUL 7 1-72 TA SHOWING tati ervice, Numberson, D. C. ment to a stranger THE SALE OF THE SA the party of the party of the party OFFI STREET, MG comma believe and the late. IN COLUMN PRINCIPE OF RECOMPTUDE OF CENTURE PARTY. THE . 800 CO.

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## NATIONAL PARK BERVICE

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## NATIONAL FARE SERVICE

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## DEPARTMENT OF THE INTERES

#### REPORT OF PARK REVENUE

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# DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky -IDSNATIONAL PARK

FILE NO. 207-002.3

JULY POTTALY RID PT

J. R. Lakin, Superinterdent.

#### IMPORTANT

H V M VI H,

DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE GREAT SMOKY MOUNTAINS NATIONAL PARK GATLINBURG TENNESSEE AUG 9 132 Des Harmanier. and ervice. mattern. J. T. STREET STREET, SQUARE, SQUARE, THE RESERVE OF THE PARTY OF THE one departed the month of higher OTHER DESIGNATION AND RESIDENCE AND RESIDENC of length langerings all and a second pole made the friend associated to propose of the low copy that of a deally allowed he the units, besidents timestable to be severed to the this although the set straight, the per resolute to hand this strates to should ALL OR COMMAND RESIDENCE OF THE PARTY AND ADDRESS OF THE PARTY. OH SHAPE WHITE BUILDING the hard that specific may be in more in the smaller, and man age in our section when we Annual Street or a best track because it is a manager at a released restation. --" religions TA SET PAULT AND THE R. LEWIS CO., LANSING AL 20 TABLE ... THE REAL PROPERTY. C-SEASON NAMED IN \_\_\_ Audie Pales 7 CONTRACT NAME OF THE OWNER, THE City differ enaching makes or more prestryblichling 6 AND ADDRESS OF THE PARTY NAMED IN Un deligated the There outlines were a control of longer to be strong to be seen and the second AND REAL PROPERTY AND PERSONS ASSESSED FOR THE PERSONS ASSESSED FOR THE PERSONS ASSESSED. that delicate that the country years, illustrates believe from those transmitted up the concepts a say & support of the

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<sup>\*</sup> DEAD SECURE DISC SALE VALUE for PAREAU SHOOL VALUE.

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WINITELL STATES

## DEPARTMENT OF THE INTERIOR

NATIONAL PARK BERVICE

## STATUS OF AUTHOR: ZEC FOLLO

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#### NATIONAL PARK BERVICE

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# DEPARTMENT OF THE INTERNOR NATIONAL PARK ERVICE

MATIONAL PARK

FILE NO.

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#### IMPORTANT.

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DEPARTMENT OF THE INTERICT NATIONAL PARK BERVICE THEAT SMORT MOUNTAINS NAT NA. PARK GATLINBURG TENNESSEE The second second THE R. P. LEWIS CO., LANSING, MICH. The Later of the Control of the Cont many in the Company of Research to record of our faithful to become been made mentioned faither Name and Add Owner, and Address of the Owner, or THE RESIDENCE THE RESIDENCE OF THE PARTY AND PERSONS. The large of the bandpart of the model of the same to be the contract of the same approximate to the party of the contract of the contr NAME OF STREET OF STREET, AND STREET, Course, Springlin, our own to love, supplied, our property, our concentration for Error to Devil, Investre regarded, it, in Sending Olyce Square, and countries of distance. The sea forming to be a possible outlined swing. named to be indicated in the operation, It is not been said to be to the best of the parameter, at his, wall remark from the street in. Some to exceeding the party of the control of the larger control for Deliverable to the six forest part of the six of the si Plants for Resident Job state for him to they administra-- It is needed, between it and the transported to you, the frame to med our conductor improves continue, its expenses our door make to an involve time or presentate until other texts, \$2 few it presents commended would be promotion. It make another that and management or per constitution which has presented in particularly approximately. For board, who has his region of the continuous from the normal newson named had and others of the person in a THE PERSON NAMED IN COLUMN 2 THE PERSON NAMED IN COLUMN 2 AND POST OF THE PERSON NAMED IN property and the second of the second of the second of the second of the second 2012-001 \_\_\_ ---m. 72 -10 Tanana. -Name of Add Delicated Ample or Dir . . .

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#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

Great moky state. National Park for the Month of subst, last,

Description of Projects	Constructed		Percent    Constructed     Last Month	Probable Date of Completion
31 Lookout Tower 1,200	95	25	30	Je <sup>.</sup> t. l., 193°.
Roads and Traits, mery. Cons	0			
501 Trail construction 19,250	0	0	0	Dec. 31, 1932.
502 Roadside Cleanup 13,450	0	0	0	June 30, 1933.

10-159 (May, 1931)

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Creet woky tas. National Park for the Month of August, 1982.

			This Month Last Yea	
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	6	5	5	19
Number of additions	0	49	1	11
Total	6	54	6	30
Number of separations	0	49	0	18
Number of employees close of month	6	5	<u> </u>	12
Number of promotions during month.	0	0	0	0
Aggregate amount of annual leave taken	0	0	223	0
Aggregate amount of sick leave taken .	0	0	0	0
Aggregate amount of leave without pay	5	0	0	0

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Great Ducky tis. National Park for the Month of August, 1932.

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	00	163 50
Total,	00	163 50
Remitted,	00	163 50
On hand close of month,	00	00
Park revenues received this year to date,	· 3 654 55	
Park revenues received last year to date,	. 239 50	
Increase,	. 3 415 05	
Per cent of increase,	. 14265	



10-23 (May, 1920)

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

Great Smoky Mins. NATIONAL PARK

FILE NO.

September Monthly Report

J. R. Eakin, Superintendent.

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT,

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Director.

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#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE

The rector, tional ervice, hington, . C.

Dear Mr. Director:

Herewith report of activities in Proposed Great Limeky Mountains tional

#### 000 Cenaral

## 010 Matters of unusual importance

Our monthly report for ugust state that of the 7 members of the Tennessee Creat Jooky Mountains Park Commission, only 2 members of the old Commission were reappointed, and at a meeting of this Commission a temporary organization was effected. After this meeting it was amounted a permanent organization was continued. In the meeting on Jeptember 17 this temporary organization was continued. In the meeting it is the policy of the new Chairman that no properties in the park will be purchased until a permanent organization has been formed. To date 5 weeks have elapsed without any purchases.

## 020 General ther conditions

There was very little rainfall during the month except for the latter three days of the month, and stroms had become unusually low. Everal light frosts were reported. The weather report of an observer at Eliment follows:

Moon maximum	78
" minimum	52
Moselsner	85
Mintern	95 Sept. 1
Orestast daily runge	37 " 19

#### Precipitation

Greatest in 34 hours Number of days with .01"	2.88"	23
or more precipitation	5	

50 Finance and account	llo nt	herponded and Chli	Unoxpended Anlance
41/2405 41/240 41/2420 42/3420 43436.1	1,092.46 7,590.00 28,400.00 16,600.00 88,900.00 54,090.00	1.00.46 7,040.63 23,592.43 2,623.40 16,730.224 3,041.39	7,971.60 7,119.79 33,958.61

a 13.45 expended from this amount for lighting orest lives.

#### 140 Labor situation

The labor situation has improved during to tacker within the tree.

## 150 immant and sun lies

Chevrolet i ton, pickup body, truck was received for the Tennessee eide of the park on Jeptember 27, and a similar truck was received for the worth Carolina side of the park on Je tember 30, both to be use solely for fire provention work. In addition several small items of equi ment were receive for trail construction work.

#### 160 Matus of alienated lands

It has been previously reported — It all properties in the North Caroli section of the park have been acquired with the exception of 3 timer holdingers ting 62,000 acres. Turing the least week of epitaber, the uncrest lumber Company's helling of 30,000 acres was definitely optioned. — North Caroli — Companies will immediately pay \$300,000 for a one helf undivided interest in this property, the remains to be pain within 2 years. The interest in this property, the remains to be pain within 2 years. The interest property of 25,000 acres was optioned some times ago and a meant of 1,000 made. The various holdin of 27,000 acres is the only property in the orth crolina section of the past that has not been purchased or is not under bindi option. Unforth tely the managed laws do not permit the procedure ado ted by orth wolin in the uncrest — Creek cases.

#### 170 lane, maps and surveys

evidence of blic coads party has flatter in the interference of the point about one-half ile west of Indian ap. I order to secure a pool junction at Newfound ap it will be necessary to tart on a few secures of the graph the road will eross to the orth rollin side through a tunnel. Is will not only insure the best lander pe treatment but will provide a grade separation of the road and trails.

#### 200 Maintsnance, Improvements and New Construction

#### 230 How construction

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lars of trail		str. to 2-30			mon e-ploye
id vail	3.8	2.0	\$ 400.00	473.83	16.7
Loop Grook Trail	8.5	2.0	500.00	250.16	9.0
Thomas 14 Trail	11.0	2.25	530,00	323.00	13.1
Rainbow Walls Trail	7.0	1.25	800.00	934.41	20.0

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J. inton ent.

## NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Great Smoky Mtns. National Park for the Month of September, 1932.

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Description of Project	ts	Percent Constructed To Date	Constructed	Percent Constructed Last Month	Probable Date of Completion
831 Lookout Tower	\$1,200	95	0	25	Oct. 15, 1932.
Roads ? Truils, L erg. Con	st.				
501 Tr.il Construction 502 Roadside Cleanup	19,250 13,450		18	. 0	Dec. 51, 1932. June 30, 1933.
Roads & Trails, Nat'l. Far	ks				
1Bl Boundary Tree-Snokemon 2A Newfound Gan-Clingmans	t 46, Dome 3	000 0	0	0	Dec. 31, 1932. Sept 30, 1933.

(May, 1931)

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Creat wolf the National Park for the Month of Sot ber, 1932.

	This	s Month	This Month Last Year		
	Appointed	Non-Appointed	Appointed	Non-Appointed	
Number of employees beginning of month	6	5	G	12	
Number of additions	0	93	0	52	
Total	0	98	6	64	
Number of separations	0		0	39	
Number of employees close of month	6	96	G	25	
Number of promotions during month	0	0	0	0	
Aggregate amount of annual leave taken	O and the state of	0	0	0	
Aggregate amount of sick leave taken.	0		0		
Aggregate amount of leave without pay	14 *	1	0		

<sup>\*</sup>John . . . eelhau on furlough Jept. 15-Oct. 5

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	324 35	463 50
Total,	824 35	463 50
Remitted,	824 35	403 50
On hand close of month,	00	00
Park revenues received this year to date,	4 478 <b>9</b> 0	
Park revenues received last year to date,	703 00	
Increase,	3 775 90	
Per cent of increase,	539%	



10-23 (May, 1929)

## UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky Mtns, NATIONAL PARK

FILE NO. 207-002.3

OCTOBER MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT, Director.

U. B. DOTERNMENT PRINTING OFFICE 1829 6-7410

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK
GATLINBURG, TENNESSEE

Tovamb r 9, 1932

The Director, National ark ervice, machinaton, D. C.

Dear Mr. Trector:

Herewith report of ctivities in Proposed Creat moky 'ountains National Park for the month of Lotober:

000 eneral

#### 010 letter of up and importance:

Conditions in the emessee ork Commission are for from antisfactory. If there was any doubt that the new continuous is strictly political estup it remove during the past onth. Solutel, no proof has seen do in acquisition of proof by the new commission and proof it not occurred to them that this is their principal function.

irect ro many and yealf. It he been previously encounce to to this meeting per nent organization would organization would organization would resolution a dopt high in of to we the temperary endrum absolute authorit. It results in the distribution of issure the temperary endrum absolute authorit. It results in the distribution of issure the proston, assistant cretary and Transcret, to refer fici may, loyalty, and energy such of the successor to the pointed with a credited. The proston we replied by political prointed with distribution of the successor.

nd the vote a 3 to 3 and other was accomplished. This mestin timed to coincide with presentation a patition to the covernor is which reducts of the liment section prayed that Col. Levid C. Chapman not be appointed per amount charian. Many people igno. This patition were comed by statements that if they did not do so their lases would be voided and they would be put out of the park. This compelled we to issue a statement that the park and the reduction of the park of a continuous control of the park of the park of a control of the control of

A similar potition we directated in C do Covo. There, representations were do that if Colonel Chap an we not recteved I France C ir an those who had not sold their property could be lesto rotal. it. at a fill not be a of concern antil all privately owned led is all in the station in C de C vo really a fact at over the letter to be handled by Colonel C present the fire of the letter to be indeed to factively.

I i cline to poli to that Le reviti ille et e te undoin of the "ine".

#### 080 caer 1 wa ther conditie:

A roti toly 4 inches of snow fell early in the orni f October 6 along the main top of the okies which on until norm the following day. The had several ood rains dur the month; also several heavy frosts.

the Enoxviils weather office reports precipitation as twice the normal escent for October.

#### The following is a weather report of an observer t to

Horn mainte	69		
lisan minimum	42		
Monn	58		
Messdamun	78	Cot	. 4
1n1mum	26	6.0	28
Greatest d 11y run	39	(ER	28

## Pracinitation:

Total	8.80"
Gre to t in 84 hrs.	2.20" Oct. 18
humber of days with .Ol" or	
more preci itation	9

#### 100 deiniaur tivo

#### 110 tates of ork;

The last le se in Cov for 1938 was signed during the nth. There we 8 lo s proposed or Cos y and ow rea y to be signed. is ill complete 1 sing to be handled by the park for the calen r your 1918, with the exception of a f to be roo ded by Tunnossee in Commission on 1 s turned over to the Covernment in the second deed. These we been delayed for the reason to the leasess claim to be short of funds to pay the fees.

#### 120 | ark inspections by:

## 121 Aperint nden t

On October 4 I : de a trip to Barnett Fhob for the pur e f e tely

#### 123 A the al [ a \_ rvie of loars

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#### 130 Finance and account :

	llotment	and obligated	Unexpended Nalence
41/2405	\$1,002.46	1,002.46	07
41/2408	7,500.00	7,035.63	464.37
41/2420	23,403.00	25,3:7.43	12.57
42/3405	10,600.00	5,537.55	7,062.44
42/3420	23,900.00	17,030.41*	6,899.59
43436.1	54,000.00	9,477.01	24,5 .99
4.2436	416,000.00	0)	416,000.00

<sup>\* 13.45</sup> expend fro this a it or intin orast fir .

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The labor situ tion i re on ly tak nears of thin the park are.

. proximately 60 n have been iven trail we have been le to place several en ith Colenel Lee on ro record.

#### 250 buil t nd a plie :

The Blanket Jountain look at was out. itted during the onth ith st l cot, cook stove, ttrens, blankets, chairs, lateras, and resout.it.

#### 200 intenin, Impovent descontruction

#### 210 Intenunce:

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#### 820 I prove ents:

to ok and supplied recently ordered for the telephone line from latord to ok and were received and last week Ran or logenson and three on ele-red to right f way and street to entire for these. proximately was helf of this line is attached to existin poles of an about line or orly used by the Chamion Fibre Co pany and the belance hand to trees. An effort was de-

river. As soon as certain telephone equi e t which has been ordered is received, the telephone ill e installe and line encested ith he Berne t Enob line and put in operation.

#### 200 New coast action

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#### 240 I provement of our ouch roads

During the past worth cod ro res soude on North C rolin 112, and on Tennessee 35. Both these projects 1 d to the rk boun ary. ork for ing N. C. state highway No. 112 from highway No. 10 to the park cundery, the contract for which was let by the State early in eptember. he can for rod during the centh. This job was started at he lo. 10 and of 1 project and to late three fourths of a mile has seen graded and ork and or a number of structures.

on October 2d Angineer far 1 of . C. tate itch C sain
strict the survey of the coop read at the laywood County are of the sur. Will a collected
form or is start on the Jackson County side hie is holly within a

in fini 'der ir teur co to to il the moject hier definit ly li in to any der or of toru i in to found it case if to star usrryin o rations not to a in orde to trock with which to finish the job.

#### 267 L mase , rk

in the rk whin in coor tion with the are of white of on the policy of the projects. Trail location has reached the point, in so, etc., we every it on a reached the point, in so, etc., we every it on a reached the point, in so, etc., we every it on a reached the point, in so, etc., we every it on a reached the point, in so, etc., we every it on the point are new argument of the original prosecution of the original temperatures and in a later approximation of the correct tion of the correct facilities.

During short visit, ir. terson do an a ination of various focurs on the Toustring-P undery Tr a survey.

Flagging on the Newfound Cap-Clingana bone survey is practically caplete to the first controlling gap beyond Clin mans done. Examin tion of the line indicates that the possibility of a tunnel through the spur to the south may be impractical because of excessive length. Intensive study of the various possibilities all be made, has ever, fore the chin any positive conclusions. In quate to o ray y is being taken y the careau for office study.

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NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

Description of Projects	onstructed	Percent Constructed C This Month	onstructed	Probable Date of Completion
831 Lookout Tower \$1,000	99	4	0	Nov. 12, 1932.
Roads & Trails, Emerg. Const.				
501 Trail Construction 19,250 502 Roadside cleanup 13,450		25.8 0	18 0	Dec. 31, 1932. June 30, 1933.
Roads & Trails, Nat'l. Parks				
lBl Boundary Tree-Smokemont 46,000 2A Newfound Gap-Clingmans Dome 370		0	0	Dec. 31, 1932. Sept 30, 1933.

10-159 (May, 1931)

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Smoky I'ms. National Park for the Month of October, 1932.

This_Month, This Month Last Year					
		Non-Appointed			
Number of employees beginning of month	6	98	6	25	
Number of additions	1	14	0	49	
Total	7	110	6	74	
Number of separations	0	10	0	54	
Number of employees close of month	7	100	6	20	
Number of promotions during month	0	0	0	0	
Aggregate amount of annual leave taken	0		15		
Aggregate amount of sick leave taken	0		0		
Aggregate amount of leave without pay.	5*		0		

<sup>\*</sup>John T. Heedham, on furlough until noon, Oct. 7

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

	This Year		Last Year
Park revenue on hand beginning of month,		00	00
Received,	56	00	996 00
Total,	56	00	996 00
Remitted,	56	0.0	9.96 00
On hand close of month,		0.0	00
<del></del>			
Park revenues received this year to date,	4 534	90	
Park revenues received last year to date,	1 699	00	
Increase,	2 835	90	
Per cent of increase,		167%	





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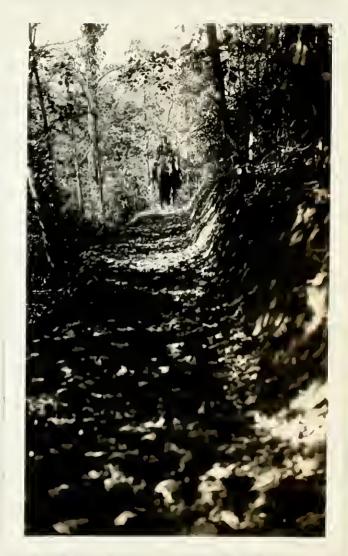
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#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky Mtns. NATIONAL PARK

FILE No. 207-002.3

NOVEMBER MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT, Director.

D. S. DOVERNMENT PRINTING OFFICE (WIR. 0-7410

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK
GATLINBURG, TENNESSEE

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42/	15,400,00	F,343	1 .57
40/	10,000.00	4,720.77	5,870.23
4434	,900.00	34,43	5,049.57
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#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Great Smoky Liths. National Park for the Month of ... November, 1932... ..

Description of Projects	Constructed	Percent  Constructed   This Month	Constructed	Probable Date of Completion
831 Lookout Tower \$1,	,000 100	0	4	Oct. 15, 1932
Roads & Trails, Emerg. Const.				
	,250 67 ,000 0	23 <b>.2</b> 0	25.8 0	Dec. 15, 1932 June 30, 1933
Roads & Trails, Mat'l. Parks				
1Bl Boundary Tree-Jmokemont 2A Newfound Cap-Clingmans Do		0	0	Mar. 31, 1933 Sept 30, 1933

(May, 1931)

#### INITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Smoky Mins. National Park for the Month of November, 1932

	This Month   This Month Last Ye			
	7	Non-Appointed		
Number of employees beginning of month	• 7	100	8	20
Number of additions	0	14	0	95
Total		114	6	115
Number of separations	0	0	0	95
Number of employees close of month	8.7	114	6	20
Number of promotions during month	0	0	0	0
Aggregate amount of annual leave taken	0	0	2	0
Aggregate amount of sick leave taken	0	0	0	
Aggregate amount of leave without pay.	0		0	

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	77 00	106 00
Total,	77 00	108 00
Remitted,	77 00	106 00
On hand close of month,	00	00
<del></del>		
Park revenues received this year to date,	. 4 611 90	
Park revenues received last year to date,	. 1 805 00	
Increase,	2 806 90	
Per cent of increase,	155%	



10-23 (May, 1929)

## UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky Mtns. NATIONAL PARK

FILE No. 207-002.3

DECEMBER MONTHLY REPORT 1152

Chas. S. Dunn, Acting Superintendent

#### **IMPORTANT**

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HORACE M. ALBRIGHT,
Director.

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE

January 7, 1953

The Director.

National Park Jervice,

Washington, D. C.

Dear Mr. Sirector:

Herewith report of activities in Proposed Grant Smoky Mountains National Park for the month of December.

#### 000 General

#### 010 Matters of Importance:

On December 50 a letter was received from Superintendent makin at New Martinsville, west Virginia, advising of the illness with passmonia of Mrs. Makin who, at the time, was resovering but it was expected that it would be a few weeks before she would be able to travel and return with him to their residence in Gatlinburg.

On December 31, the local press carried a ness item stating that the Laura opel on Reckefoller Foundation had granted a six menths extension on the time within which the Tonnessee and North Carolina Purk Consissions must spend the balance of \$5,000,000 to be denated by the foundation for purchase of lands in the purk. All denated sums up to the amount mentioned must be matched dellar for dellar by the two States.

## 020 General menther committees:

The first ener of any depth fell on the 16th. There were traces of snow full on the 15th and Sist. Precipitation during the month was above normal, and abrece or Cove Creek in Cades Cove reso over its bank and spread into the mondows in the lower end of the Cove. A report of an observer at Element follows:

Moon maximum	51		
Mean minimum	31		
Moon	42		
Maximum	66	Des.	30
Minimum	14	**	18
Greatest daily range	33	-	31

#### recipitation

Total (rain) 10.73"
(snow) 4.07" co. 10
Createst rain in 34 hrs. 1.09" 23
Tuber of days with .01" or
more precipitation 14

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#### 110 tatus of work:

whom this lease was propored at its was not been all to ob in the feet in pay at of same, and that he is trying to find a purchaser for some of is crop in order to raise money to pay for the lease. The atter a been id in abstance for a few west core. The lease for 1931 we can propored but the proble of collection of the feet, althout in most in all, all be a serious one.

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Deep rok Trail	7.50	100	38 .30
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ndro d n 11	.00*	0	.00
in la la la	3.50	46.4	1,287.05
Boul v srail	5.37	100	635

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Haperts of park revenues, pe zone 1 and Juthorized projects are attached.

Inc.

#### NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

Great Smoky Mtns. National Park for the Month of ... December, 1932. ....

Description of Projects		Constructed		Percent Constructed Last Month	D	roba ate mple	
31 Lookout Tower	\$1,000	0 100	00	0	Oct.	15,	1932.
Roads & Trails, Emerg. Const.							
Ol Trail construction	19,25	0 81	14	23.2	Mar.	15,	1933.
02 Roadside cleanup	10,000	0 0	0	0	June	30,	1933.
03 Smokemont mill cleanup	3,000	0 0	0	0	Feb.	28,	1933.
Roads & Trails, Nat'l. Parks							
Bl Boundary Tree-Smokemont	80,000	0 0	0	0	Mar.	31,	1933.
A Newfound Gap-Clingmans Dome	370,00	0 0	0	0	Sept	30,	1933.

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Smoky Mtns.

National Park for the Month of

				nth Last Year
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	?	114	6	20
Number of additions.	0	3	0	8
Total	7	117	6	28
Number of separations	0	110	O	22
Number of employees close of month	7	7	6	6
Number of promotions during month	0		0	
furlough Aggregate amount of annual leave taken	28		78	
Aggregate amount of sick leave taken	0		0	
Aggregate amount of leave without pay	0	1.	0	

#### Loave granted:

Charles who was	Pergraph use	The state of the s				
J.	R.	Lakin, Supt.	Dac.	15, 1	p.m31	1.2
J.	T.	Needham, Asst. C.R.	11	25-31		6
J.	B.	Light, Renger	1.1	19-31		10

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	43 00	7 00
Total,	43 00	7 00
emitted,	43 00	7 00
on hand close of month,	00	00
Park revenues received this year to date,	4 654 90	
ark revenues received last year to date,	1 812 00	
Increase,	2 842 90	
Per cent of increase,	2 ರ ಕಾ <i>ರ</i>	



10-23 (May 1929)

## UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

G.S.M. NATIONAL PARK

FILE NO. 609-11

Mayo, Dale R., et al

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

ARNO B. CAMMERER,

U. O. GOVERNMENT PRINTING OPPICE

6-7410

Director.

SUPERINTENDENT'S MONTHLY REPORTS

1933

10-23 (May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtns... NATIONAL PARK

FILE NO.

JANUARY 1933 MONTHLY REPORT

J. R. Eakin, Superintendent

#### IMPORTANT

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 $\begin{array}{ccc} & \text{HORACE M. ALBRIGHT,} \\ \text{n. a government principal office} & \text{0--7410} & \\ & & Director. \end{array}$ 

# UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK
GATLINBURG, TENNESSEE

February 8, 193

te irseter.

ti d. at arvice, ashi ton, J. C.

Dear r. Director:

Her ith report of ctiviti in regon trust moky Mountains tion-

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42/44	38.45	.45	00
4./1.78	10,600.00	5,677.16	4,72 . 4
62/: -)	23,999.0)	19,350.65	4,
14.6.1	34,033.03	17,707.73	1 , .27
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#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Great Smoky Mtns. National Park for the Month of January, 1933.

Description of Projects	Consti	ructed Con	ercent P structed Con s Month Las	structed	Probable Date of Completio	
831 Lookout Tower	\$1,000	100	0	0	Oct. 15, 1	1932.
Roads & Trails, Emerg. Const.						
	19,250 10,000 3,000	81 7.7 0	0 7•7 0	14 0 0	Mar. 15, 1 June 30, 1 Feb. 28, 1	L933.
Roads & Trails, Nat'l. Parks						
1B1 Boundary Tree-Smokemont (2A Newfound Cap-Clingmans Dome		3. 0	3.0 0	0	Mar. 31, 1 Sept 30, 1	

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Creat Smoky Mins. .. National Park for the Month of January, 1933.

	1			
		Month		nth Last Year
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	7	7	6	
Number of additions	0	51	Q	20
Total	= 2	58		26
Number of separations	0	0	0	21
Number of employees close of month		58	66	6
Number of promotions during month	0	О	0	0
Aggregate amount of ennual leave taken	73		7	
Aggregate amount of sick leave taken	0	0	25	
Aggregate amount of leave without pay	0	0	0	0

Turlou h:

J. R. 3 kin 41 days Chas. 3. Junn 5

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	744 50	200 00
Total,	744 50	200 00
Remitted,	744 50	200 00
On hand close of month,		00
Park revenues received this year to date,	744 50	
Park revenues received last year to date,	200 00	
Increase,	544 50	
Per cent of increase,	272%	



10-23 (May, 1920)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtns. NATIONAL PARK

FILE NO.

February 1933 MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

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HORACE M. ALBRIGHT,

 $\sigma$  и, сочетимент реготива оттест ист 6-7410

Director.

# UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE

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To r fr. irector:

Herewith report of etivities in Proposed re t booky tountains 'tional ark for the month of ebru ry:

#### 000 General

#### 020 C n rul w t' r conditions

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DEFERT . TOP THE HOT HOR H WILL PREDEVICE

J. R. in, Superintendent

February 23, 1933.

IN I THE CALLES!

regul tions in force in the Ure t. ky untine atlant rk ere stated:

Open search, Tennessoe, roh 2 to or mber 30.

Open season, North Carolina, April 16 to murust 31.

11, limit, 20 fish per per on per day.

Fishin permitt donly ith rod held in hand. Set poles prohibited.

i t fi him prohibited.

Fi hing prohibit d in strains closed for the purpose of re-tocking. All close strains are plainly indicated by signs.

fishin. I resultations have been promulated in order to east to bett randing the street of the fishing profit cooper to put fishing can be accurated in the or three years.

# DEPAREMENT OF THE INTIME NATIONAL PARK SERVICE

- May 100 May

J. R. Bakin, Superint ndent

February 23, 195.

ron - - I - LI--:

Until further notice Brackey Fork of Occambufty River in the North Carolina section of the park is closed to fishing for the purpose of restocking.

Tre following streams in North Camblina reasin closed; Twortymile Crack, formny Grack and Toep Crack.

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#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

	Description of Projects	Const	ructed C	,	Percent   Constructed   Last Month	Probable Date of Completion
833	l Lookout Power	ğ1,000	100	0	0	Oct.15, 1932.
Ros	ads & Trails, Emerg. Coast.					
50:	1 Trail construction 2 Roadside cleanup 3 Smokemont mill cleanup	19,250 10,000 3,000	81 32.4 12	0 : 24.7 12	7 7.5	

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Sept 30, 1933 Sept 30, 1933

1Bl Boundary Tree-Smokemont 80,000

A Newfound Cap-Clingrans Done 370,000

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Smoky Itms. National Park for the Month of February, 1955.

	li mi-	15	701-2 - N1	This Month Last Year		
		This Month Appointed Non-Appointed				
	Appointed	MOH-Appointed	Appointed	Mon-Appointed		
Number of employees beginning of month	7	53	6	5		
Number of additions	0	50	0	40		
Total	7	108	6	45		
Number of separations	0	4	.5	58		
Number of employees close of month.	7	104	5.5	9		
Number of promotions during month  furlough Aggregate amount of annual leave taken	3		0			
	16		0			
Aggregate amount of sick leave taken.		}	0			
Aggregate amount of leave without pay.	ii.					

Furlough:

Chas. S. Dunn, Feb. 2, 12.00 H .- Feb. 6

Sick Leave:

A. K. wo nsen, Feb. 13-

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	2,006.75	249.00
Total,	2,006.75	249.00
Remitted,	2,006.75	249.00
On hand close of month,	00	00_
Park revenues received this year to date,	. 2,751.25	
Park revenues received last year to date,	449.00	
Increase,	. 2,302.25	
Per cent of increase,	513%	



10-23 (May, 1920)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtns. NATIONAL PARK

FILE NO.

MARCH 1933 MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

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HORACE M. ALBRIGHT,

O A DOVERNMENT PRINTING OFFICE 1819 0-7410

Director.

# UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE

The Director,

Nation 1 . rk ervice,

chington, p. f.

r r. Jirector:

Here ith report of activities in Proposed Or t Jacky Mountains N tional

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#### 080 Ce ral weat r a iti s

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41/2420	23,400.00	23,383.43	16.57
42/3405	33.45	53.45	00
42/3408	10,600.00	7,587.53	3,012.47
42/3420	23,900.00	20,552.70	3,547.30
43456.1	34,000.00	25,213.70	8,700.21
4x436	450,000.00	7,430.53	442,510.47
43/4408	8,810.00		8,810.00

<sup>\* 44.90</sup> e from t is s for fi tin forest firs.

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#### PARTMENT OF THE INTERIO.

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Great Smoky Mtns. National Park for the Month of March, 1933. ....

Description of Project	s			Percent Constructed Last Month	Proba Date Comple	of
831 Lookout Tower	\$1,000	100	0	0	Oct. 15	5, 1932
Roads & Trails, Emerg. Const.						
	19,250 10,000 3,000	90	0 57。 53	0 6 24.7 12	June 15 Apr. 15 May 15	, 1933
Roads & Trails, Nat'l. Parke						
1Bl Boundary Tree- Smokemont 2A Newfound Gap-Clingmans Dom			11 0	8	Sept 10 Sept 30	*

NATIONAL PARK SERVICE

STATUS OF PERSONNEL

.... National Park for the Month of ......

Great smoky this.	Merch, 1933.						
31000 00000		s Month	-	nth Last Year			
	Appointed	Non-Appointed	Appointed	Non-Appointed			
Number of employees beginning of month	1						
Number of additions		104	5.5	3			
Total		49	5_	46			
Number of separations	7	104	6.	55			
Number of employees close of month			0	40			
	7	109	6	15			
Number or promotions during month.	0		0				
Aggregate amount of annual leave taker	1						
Aggregate amount of sick leave taken							
Aggregate amount of leave without pay	21		0				
	0		0				

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A. t. 'ounsan, ar. 1-11 incl.

# 10-160 DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Great.Smoky.Mtns National Park for the Month of March.,	1933.	
	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	313 00	1 055 55
Total,	313 00	1 055 55
Remitted,	313 00	1 055 55
On hand close of month	. 00	00
Park revenues received this year to date	3 064 25	
Park revenues received last year to date	1 504 55	
Increase,	1 559 70	E and the second of the second
Per cent of increase,	104%	

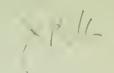


10-23 (May, 1920)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtns. NATIONAL PARK



FILE No.

APRIL 1933 MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records. rity of the official records.

> HORACE M. ALBRIGHT. Director.

P. A. GOVERNMENT PADITING OFFICE  $_{\rm 1970}$  – 6--7410

# UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE

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41/2420	23,383.43	23,385.45	00
43/3408	10,600.00	8,877.08	1,720.33
42/3420	23,900.00	21,104.00	2,700.00
43436.1	34,000.00	29,701.63	4,238.37
43/4400	8,810.00	00	8,810.00
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<sup>\*</sup> Brook trout

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#### NATIONAL PARK SERVICE

# STATUS OF AUTHORIZED PROJECTS

Description of Projects	s 0	Constructed	Percent Constructed This Month	Probable Date of Completion
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#### UNITED STATES

# DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Smoky the. National Park for the Month of April, 1933.

	This	s Month	This Mor	nth Last Year
		Non-Appointed	The second secon	
Number of employees beginning of month			6	
Number of additions		45		45
Total	7	154	8	60
Number of separations	0	62	0	45
Number of employees close of month		22	<b>6</b>	16
Number of promotions during month	0		0	
Aggregate amount of annual leave taken	0		0	
Aggregate amount of sick leave taken .	<u> </u>	1		Talle (T
Aggregate amount of leave without pay	0	,	0	

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	00	
Received,	555.33	1,490.00
Total,	555,09	1,498.00
Remitted,	<b>5</b> 53.09	1,498.00
On hand close of month,	00	)(
Park revenues received this year to date,	3,0134	
Park revenues received last year to date	3, 5055	
Increase,	316.7.	
Per cent of increase,	≈ •0;	



10-23 (May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtns . NATIONAL PARK

FILE NO.

MAY 1933 MONTHLY REPORT

J. R. Eskin, Superintement

#### **IMPORTANT**

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HORACE M. ALBRIGHT,

B. A GOVERNMENT PRINTING OFFICE 1919  $0\!-\!7410$ 

Director.

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG TENNESSEE

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

Dear Mr. Director:

Herewith report of activities in Proposed Creat Smoky Mountaine National Park for the month of May:

000 General

#### Old Matters of unusual importance

The cutstanding event of the month was the organizing of the Emergency Conservation work. In fact it took practically our entire time. None of our personnel ate or slept with any degree of regulerity. My longest day was on May 27, when I was on the go 21 hours.

Five camps of 200 men each were established during May. The remaining 4 camps will be established in early June. Very little of our program was done during May, the principal activity being thorough organization of the camps. The Camp Commendere are without exception unusually fine men with the true cooperative spirit. Our Camp Superintendents are men who held very lucrative positions during normal times, high class men without exception. To date there has not been the elightest friction between the army and our forces and none is anticipated.

The truck situation has given us considerable concern. As an ticipated the second proposale for renting trucks proved a mere waste of time, end a wire was sent to the Service that trucks could not be rented economically and recommending purchase of messary trucks. In the meantime we had to make some emergency rentals at prohibitive figures.

Late delivery of hard tools, etc. has also handicapped us. While all camps are established (as of June 5) tools for 2 camps were only shipped on June 3. We have divided up available equipment between the camps but will no doubt have to make emergency purchases of tools.

Following are liet of camps established with datee they moved in:

Forney Crack	, Nor th	Carolina	May	25.
Smokemont	17	17	17	25
Kephart Pron	g H	99	11	25
Sugarlande,	Tennes s	00	89	26
Big Creek, No	orth Car	rolina	27	27

On May 6, a number of camp superintendents and foremen were put on the payroll for preparatory work.

On May 23 local park quotas for Laurel Creek and Middle Prong Camps were enrolled in advance of establishment of the camps. The work done by these crews made it possible for these camps to be established in the center of the work, thue saving the necessity of establishment of temporary camps.

Plane had been made for SCW work in the Suncrest area. For severel months the State of North Carolina has owned a one-half undivided interest in this property and it was not anticipated there would be any difficulty in securing clearance for this badly needed work from the Suncrest Lumber Company. For some unknown reason they refused to give olearance and a camp in Cosby Creek was substituted instead of the Sunorest Comp.

Considerable difficulty was experienced in securing certification of the men we had selected as our local quota, although in the main we secured the men wanted. Apparently the State Director of Emergency Relief considered certification on the basic of political reward. At any rate he refused to follow the procedure laid down by the U. S. Department of Labor. The Sevier County Emergency Conservation Registrar deleted the names of some of our finest local people on the grounds that they were bootleggers and had court records. We sent their names back to him in a supplemental list with the state ent we were certain they were reliable and good workers. He certified the supplemental list saying he had undoubtedly been misiaformed.

In Cocke County, Tennesese it is openly stated that the County Emergancy Conservation Registrar claims \$50 for such can placed as foremen, and \$5 for each local man enrolled. We have done nothing about this metter here beyond sending out word foremen end enrolled men owed him nothing. A report was made to the Director. Local papers state the Department of Labor is investigating enrollment in the State of Tennesese.

was received splendid cooperation from Relief Officers in North Carolina.

#### 020 General weather conditions

Asports of observers at Elkmont and Smokemont, points in the Tennessees and North Curolina sections of the park, respectively, follow:

	Elkmont	Smokemont
Mean maximum	73	80
Mean minimum	53	48
wan	63	65
Maximum	84 5/8/14	89 5/5
Minimum	38 5/5	41 5/17
Greatest deily range	29 5/14	47 5/5
Mc. days clear	8	15
" " par tly claudy	21	4
" " cloudy	2	12

#### Precipitation

Total	6.23"	9.16"	
No. of rainy days (.01"	10	16	
or more)			
Greatest rain in 24 hrs.	1.38" 5/10	2.13"	5/25

#### 100 administrative

#### 130 Finance and accounts

	Allotment	Expanded and Oblimated	Unexpended Balance
42/3408	\$10,600.00	9,651.95	948.05
42/3420	23,900.00	21,498.84*	2,401.18
43436.1	34,000.00	32,182.51	1,817.49
43/4406	8,810.00	•	8,810.00
4x438	450,000.00	27,600.05	422,399.95
E. C. F.	23,650.00	3,182.51	20,467.48

<sup>\* \$149.97</sup> of this sum spent for fighting Forest Fires.

### 140 Labor situation

The Emergency Conservation work has greatly relieved the labor situation but it is still acute.

#### 120 Park Inspections by 121 Superintendent

I was in the field on inepection trips practically every day of the month but was only away from home two nights. Things were breaking so fact I had to be on hand for the morning crop of telegrams.

# 150 Equipment and supplies

Considerable equipment too numerous to list has been received during the month and immediately distributed to the camps for which shipped. However delay in receipt of double bitted axes, wheelbarrows,

trucks, drill steel, brush hooks, blacksmith outfit, and a few other iteme are seriously retarding work in connection with our program.

#### 170 Surveys

Following is an excerpt taken from the monthly report of Colonel W. I. Lee, Resident Engineer, Bureau of Public Roads:

#### ROUTE 1-A

A traverse has been made from Newfound Cap down the Tenneases side of the present road. It is anticipated that this will be used as a base line for topography. Present indications lead to the belief that sufficient slack grade exists on this section to begin at Newfound Cap with a seven per cent compensated grade and gradually bench under the present road grade. Should this be found practicable it would materially assist in chaining the 30 foot width road without excaveting back further than the present slope lines, and also tend to reduce the cost of the reconstruction.

The eccond esction which was previously reported as having been flagged with an abney begins about five and one half miles below Newfound Gap. a traverse has been made for a distance of 6,400 feet and contours partially obtained.

The third section bagins about four and one half miles above the junction of Routes 1-4 and 3-4. This section stands as previously reported.

#### RUTE 2-4 PROJECT 2-4-1

The transit party located the center line between stations 233 and 360. Levels have been run and checked between station 78 at Indian Gap to station 320. They have been run from Newfound Cap to station 76 and from station 320 to station 340, but not checked. Actual field work time amounted to ninetsen days.

The plans for the first five miles were sent to maching ton on May 5th and the plane for the three additional miles will go forward just after the first of June.

The total length of the projected location on this project is from Newfound Cap to station 387 / 50. Including the wye layout at Newfound Cap the length of the project is about 7.66 miles. Station 381 is about the top of Formey Ridge. This is the epur lending from Clingmans Dome to Andrews Bald.

## 200 Maintenance, Improvements and New Construction

#### 230 lesw Construction

Following is an excerpt taken from masociate Engineer white's May report:

Trail No. 6 to Mt. LeConts via Cherokee Orchard and Reinbow Falls was completed on May 30th but up to the present time there has been no opportunity for an inspection. Assistant Chief Ranger Dunn role to LeConte over this trail on May 19th and reported that it was going well and that but little work was needed for completion.

It is hoped that there will be an opportunity to work this trail over in the near future and prepare it for the summer. There are always water breakers and other details that some attention until becoming net and packed in place. Some work also is needed on Deep Creek Trail, No. 2, which would have been accomplished some time ago were it not for the fact that the status of accounts have been a little uncertain.

Coets on projecte recently completed will be compiled and reported at an early date.

The following excerpt whe taken from the monthly report of Colonel W. 1. Lee, Resident Engineer, Bureau of Public Roads:

#### RU's 1-B PROJECT 1-B-1

Description of Project: Tow String to Boundary Tree, 3.97 miles, 30 feet graded readbed, 20 feet by eix inches cruched stone traffic bound surfacing.

The location of this project follows along the right valley and foothills of the Geomalufty giver. The heavy rainfall during the winter and epring months has retarded the progress of construction. Innumerable subsurface eeeps and streams have been encountered flowing from the higher elevations on the right and crossing to the Ocenalufty giver on the left of the highway. In fact when the project was rapidly prepared for contract in the fall of 1932, surface indications led to the belief that no under drainage was necessary except at one locality near Boundary Tree.

The quality of the work performed has been good, thou became negligence has been observed in maintaining conditions on the highway suitable for the passage of vehicles.

The rate of rogress during the month has been disappointing though an excessive excust of ruin has fallen. At this stage in construction

performance it will be impossible for the contractor, Mr. Nello L. Teer, to increase his rate of progress until work begins on Item 18, crushed stone eurfacing.

A jew type crusher has been installed about 1.d milee from etation 635 on the project and will be ready to begin operations early in June. The platform scales arrived Mey 31st and will be installed about station 665.

The materials used on the project have all been tested.

The project is 49-4/10 per cent complete and 60-9/10 per cent of the contract time has been consumed.

Due to the wet sub-surface conditions found at different localities along the line, some shifting of grading equipment has been recessary. However, the rough grading between stations 585 and 667 has been completed with some yet remaining between stations 667 and 751. The final rough grading should be completed in June.

The status of the drainage structures is as follows:

The two box culverts have been completed. Couche's Creek bridge has been completed. Mincus Creek bridge is 33 per cent complete. All pipe lines have been completed except one line. Unlerdrains have been installed in a number of places and others are yet to be installed.

an average of sixt; men were employed on the project during the month.

## 240 Improvement of approachee to park

The Dry Velley road has had ad itional rock put on it and ditched. Cooks County did a good job of dressing up the two miles of road between the state hi kway and Cump No. 6, Cooby.

#### 200 Land scape work

The establishment of nine amergency Conservation Camps in the Park area occupied the entire time of the Park agranization. Mr. Eakin is handicapped with an administrative organization too small to even cover properly the regular rank matters, and it was necessary for averyone to give himall the assistance possible, even though in some cases it was not in line with their regular duties. The spirit with which this was done is indicative of the loyalty of the entire or mail tion to the superintendent as well as showing the typical Park Service spirit of cooperation. A total of ten landscape architects and two planting experts are now employed in connection with the ECM sork. Seven camps are using the landscape wenness foresen are being assisted by the planting experts. Three landscape architects on detached service are inspecting the work being carried on in the camps and are giving the necessary advice to the various foresen to properly and economically carry on the work.

Ca prites were so chosen, as far as possible, so that a minimum damage to the vegetation growth would result from the establishment of a two hundred man camp. All sites have received the approval of the superintendent. Landecape architect, angineer, and the army.

The work being d me from the camps falls into three classes, ell of which need constant landscape supervision. It was for this reason that it was thought necessary to place a landscape trained foreman in each camp to advise the camp superintendents, who as a rule are high class engineers or logging superintendents. The three types of work with regard to their priorities are as follows:- 1 - motorways, 2 - trails, 3 - forest cleanup. In camps four end five, Asphart Prong and problement, a different tipe of work is being carried on - the landscaping of the Emokement - Newfound Cap road. Mr. Frincke, who has had considerable experience on both the west-chester end Mt. Vernon jobe is living considerable of his time to this project, as will also are allhelm and myself. This is a real opportunity to show what the landscape architecte can do if given an opportunity. Mr. wilhelm has been instructed to take plenty of, before and after, pictures.

The above was an excerpt from assistant Landscape architect Ludgats's May report.

#### 300 activities of other agencies in the park

## 320 Cooperating governmental agencies

as stated above, the five cam a established during the latter part of the month were engaged in thoroughly organizing the camps. The only work of consequence done was by the local quotas of Camp No. 1, Laure 1 Creek, end Camp No. 3, iddls frong, enrolled in advance of establishment of the camps. 5 miles of old county read were is worked by the former, and 2-1/2 miles of old logging grade, including two bridges, fifty feet long, were made into a satisfactory motorway. This work permitted access to campin sites at the center of the work, instead of making temporary camps, working the reads to permanent camp sites, and then soving camps.

# 330 Cooperating non-covernmental nuencies

The Tennessee Forestry and Conservation Commission, which took over the natter of acquiring projectly needed for the park held its first meeting May 16. Arno B. Commerce, Associate Director, National Fork Dervice, attended the meeting. I was too busy on 20% work to attend. It has been pevicusly reported that the Tennessee Orest Smoky Mountains Park Commission was abolished by act of the Legislature.

The new Commission appears to be a great improvement over the membership of the Park Johnstein, as constituted at the tile of abolishment. Mise harguerite reston, the alsa assistant secretary to Colonel Chap an when the first Park Commission was established, end sho was dismissed by the Commission

that replaced the first Commission, was ree ployed, as was a. R. Mize. Some real constructive efforts are again being made to acquire the necessary property.

#### 400 Florn, fauna, and matural phenomena

#### 410 Ranger service

During the month all rangers devoted practically their entire time to Emergency Conservation matters. Selections of camp superintendents, foresen, and mechanics were made, and placed on duty during the month.

The Swain and Haywood County Welfare Boards in North Carolina, and the Sevier, Cooke and blount County Emergency Conservation registmers in Tennessee were contacted and lists of park quota of local experienced men were approved. on May 15, forty men selected for Middle Prong camp, and forty men selected for Laurel Creek camp were put to work revamping the road and making it passable in order to move the army quota into to the camps upon arrival.

#### 480 Natural phenom na

laurel bloomed in great profusion during the month. The first blooms of purple rhododendron appeared the latter part of the month. It appears this showy flower will be nt its best about June 15, the same date as in two years past.

For some reason unknown to us white rhododendron (Maximum) bloomed very little this year. However the surple variety (Cutawbiensie), the showiest floor in the park, vives evidence of outdoing itself.

other prominent plants blooming during hay were: Flame azeale, smooth white azeala, wild lris, Bleeding deart, hobble Bueh, Tulip Foplar, Silver Bell, wild Crab, Hawthorne, Trilliums (several variaties), Blue suge, southern Black Haw, Jack-in-the-pulpit, Buckeye, Dog Hobble, Guoumber Tree, sweet Shrub, Squirrel Corn, Dutchwan's Breetches, wild Columbine, wild Geranium, sout's Beard, Ladies Slippers and several other wild orchids.

Through an inadvertence, which may as well be called the heavy load of aCW work se were carrying, mention of flowers was not included in our report for a ril.

rollowing were the most important of blooming plants in april: Violets (several varieties), Bluets, Trailing Arbutus, Wild Cherry, Virginia Bluebell, fild Mustard, Ironwood, Dogwood, Phloxes (several varieties), Red Bud, Service Berry, Spring Beauty, Pioxter Flower, Golden haggert, Meadow Rue.

## 500 Use of Fark racilities by the Public

# 510 Increase or decrease in travel

Travel to the park during May showed a decided increase from observations

over any month since the early fall of 1932. Warm days have evidently stimulated the desire to go to the mountains. This not only has been noted on trips in the park but also by the increase in patronage of local notels.

#### 530 Visitors

Governor McAllister was in the park on May 17. Unfortunately I was in the field with some Army officers and did not get to see him.

Dr. Cain of Butler University brought a group of 20 students to the park to study flora May 7, and visited the Newfound Cap and C des Cove sections during their stay.

Dr. Jennison from the University of Tennessee brought a group of 20 to Cades Cove to study the flora, May 20.

#### 600 Protestion

#### 610 Police protection

Two Haywood County park residente appeared before Judge Webb in Federal District Court in Labeville the week of May 8, both of whom live in the Cataloochee District. One, George Sutton, who was cherged with the cale of liquor, was given 60 days in jail. The other, Uncle Steve Scoty, who is past 60 years of age, was charged with possession of several Gallons of liquor and was fined \$25.

week. In this case, one G. d. wilson, char ed with possession of fire arms and hunting on park lands on Forney Creek was turned loose, judgment being suspended for three years and the defendant placed on probation.

information supplied by beputy state Gans ander date on of smokement charging him with (1) fishing on the closed waters of Bradley fork, (2) possession of undereized fish and (2) fishing without a license. He has not been apprehended to date.

On heay 3, lire Guard Culboun apprehended one Clint Hollifield of Bryson City on magle Creek in possession of a catch of trout exceeding the limit and all under the legal size. On May 22 he appeared before U. J. Commissioner Meadows at Bryson City and was bound over to Federal Court under \$200 bond.

Other cases tried hefore Commissioner George allen of Levi erville follow:

Date	Name	addrese	Charse	Jud	हत्त्व ।	nt	
8	Boh Stillman	Knoxville	Retaining under-	<sub>*</sub> 5	and	cost	Peld
tv	Dolly Cogdill	Elkmont	Fishing closed streams	n	87	19	Ħ
19	Richard Duskill	Nea por t	Cutting green trees for fuel	89	ri	94	sus pended
89	Joe Dotson	19	di tto	19	69	77	19
**	Hugh Nease	99	ditto	H	19	19	10
27	Doo 3mi th	Oatliohurg	re taining under- cized fish	19	11	19	PF .
00	Bruce Sims	Pigeoo durge	di tto	19	19	19	19

## 620 Fire protection

One three acre fire occurred in the park May 1 on Briar Branch, suppression cost being \$16.60. This fire was caused by the Little fiver Lumber Company's train and the company paid the suppression costs.

On May 1 due to a chortage of funds, the State was forced to lay off 4 of the 5 fire Funds it had been employing in the Haywood County section of the park. Three of these men were placed on the park pay roll from May 1 to 15. On the latter date all temporary fire guards were laid off on account of the close of the spring fire season.

# 900 fiscallaneous

It is with much regret that we record the death of a former park resident, Ars. Filliam Bradley, are 90 years, at her home near Bryson Ci'y on May 16.

She was buried to the park in the Bock cometery man amokement.

Two stores at smoke out, in the Lorth Carolina section of the park put beer on sile on Lay 9.

The old Iodian Cap Hotel was sold for ealwage at public suction on they 24, thus resoving a veritable bone of contention.

Reports of park revenues, personnel and authorized projects are attached.

Very truly yours,

J. R. Lakin, Superinteccent.

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

Great Smoky Mountain National Park for the Month of Lay, 1933.

Description of Projects	Cons	tructed		Percent Constructed Last Month	D.	robai ate d mple	of
831 Lockout tower	\$1,000	100%	0	0	Oot.	15,	1933
Roads & Trails, Derg. Cons	t.						
501 Trail construction	19,250	100%	7	12	May	29,	1933
502 Roadside cleanup	10,000	100%		10			1933
503 Smokemont mill cleanup	3,000	100%	5	30	May	0,	1933
Roads & Trails, Met'l. Park	3						
181 Boundary Tree-Smokemont	85,000	49.	4% 10.	4 17	Sept	.10,	1933
2A Newfound Gra-Clingmand Dome	365,000	0	0	0	Sent	.30.	1933

10-159 (May, 1931)

#### UNITED STATES

# DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF PERSONNEL

Great Smoky Mass. National Park for the Month of May, 1933.

	The Market Marke						
	This Month Appointed Non-Appointed		This Month Last Year Appointed Non-Appoint				
Number of employees beginning of month	7	92	6	15			
Number of additions	0	0	0	39			
Total	7	92	6	54			
Number of separations	1	87	0	49			
Number of employees close of month	6	5	6_	5			
Number of promotions during month	0	O	0	0			
Aggregats amount of annual leave taken	0	11	2				
Aggregate mount of sick leave taken .	0						
Aggregate amount of reave without pay	0		0				

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### REPORT OF PARK REVENUES

Great Smoky Mountains National Park for the Month of May, 1955.

	This Year	Last Year
Park revenue on hand beginning of month,	00	oc
Received,	153 00	448 00
Total,	158 00	146 00
Remitted,	158 00	448 00
On hand close of month,	00	.00
Park revenues received this year to date,	3 777 34	
Park revenues received last year to date,	3 448 55	
Increase,	328 79	
Per cent of increase,		



10-23 (May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

Great Smoky Mtms . NATIONAL PARK

FILE NO.

June 1933 MONTHLY REPORT

J. R. Eakin, Superintendent

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room, Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT, n a coverage returned orrich 180 6-7410 Director.

# UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE July 13. 1933

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

Dear Mr. Director:

Herewith report of activities in Proposed Great Smoky Mountains National Park for the month of June:

000 General

010 Matters of utmost importance

ECH activities continued to absorb our entire time.

Four camps moved in during the month:

No. 1, Lairel Grong, " 1 3, Middle Prong, " 2 No. 1, Laurel Creek, June 1 " 8, Greenbrier, " 2 " 6, Comby Creek, " 5

Cosby Creek Camp was the last of our 9 camps se tablished, 5 camps having been se tablished in the latter part of May.

work has progressed satisfactorily considering the number of men available for work on park projects. The mumber of men kept in camp for work around camp is astonishing. Of 186 effectives at Camp humber 2, an average of 84 per day or 45 per cent were kept in camp by the Camp Conmander. At camp No. 5 an average of 43 per cent of the men were held in camp. At Camp No. 3 m everage of 31.6 per cent of enrolled men were kept in camp.

It is understood construction of lumber mess hall, barracks, stc., will be underway soon. Based upon experience the past month we fear more than one-half of the enrolled men will be engaged on this.

I continually etrese the importance of putting as rany men as possible on park projects but Camp Commanders reply their first duty is to make the men comfortable. as I eas it if an argument should arise as to just whet is necessary to make the can comfortable, the cards are stucked againet ua.

As a rule the Camp Commanders are enforcing the necessary discipline. However in one camp the Camp Commander has let the CCC man get somewhat out of hand. The Camp Commender has promised to correct this condition.

Colonel Gordon Johnston, Commanding Fort Oglethorpe and who edministers all camps in the park for the army was in the park twice during the month on trips of inspection. Noedless to say I accompanied him during his entire stay in the park.

Colonel Johnston advised se that the army would connect all campe with telephones, using materials on herd. To date no telephone installations have been made.

dm. P. Kramer, Liason Officer, Fourth Corps Area, Fort McPherson, Georgie, was in the park on June 10. It was with regret that I learned Mr. Kramer was leaving his liason duties on June 24. He has been of in estimable help to us during the uncortainties of organizing our camps.

The Little River Lumber Company loaned the park a steam shovel, steam loader, and a steam compressor, all free of rental charges. The State of North Caroline loamed us a compressor, two jackhammers, and two men to operate the equipment, all without cost to the park, except for masoline end oil which the park supplied.

The reaction of local mountaineers to enrollment is interesting. It being sorething new many of them refused to enroll when offered the opportunity. After observing conditions precticelly all of them now wish to enroll. Of those enrolled we do not know of a single man who is dissatisfied.

# 020 General weather conditions

Some of the hottest weather and some of the coldest weather for June for years was experienced the past month. On June 15 there was a heavy funct at our highest camps. The month was abnormally dry and crops are seriously injured by the drouth.

Reports of observors at Elkmont and Smokement, points in the Tenmesee and North Carolina sections of the purk, respectively, follow:

	Elkmont	Smokemont
Mean maximum " minimum Macan Maximum Minimum	78 55 68 96 6/8 46 6/3	84 54 69 95 6/21 41 6/1

	Elkmont	Smokemont
Greatest daily renge	31 6/8-15	41 6/19-20
No. days clear	13	23
no. days cloudy	4	3
No. days partly cloudy	13	4
Pre ci p	itation	
Tota 1	4.51"	2.22"
No. of rainy days (.01" or more)	6	6
Greatest min in 24 hrs.	1.51" 6/29	.62" 6/23

#### 100 administrative

#### 130 Finance and accounts

		Expended and	Unexpended
	Allotment	Obligated	Balenoe
42/3406	\$10,600.00	9,975.60	524.40
42/3420	23,900.00	22,130.59*	1,719.41
43436.1	34,000.00	32,583.64	1,416.36
43/4406	7,100.00	00	7,100.00
4x436	85,000.00	35,660.65	49,339.35
43/4400	500.00	00	500.00
44420	16,830.00	00	16,830.00
ECF	58,700.00	17,238.40	21,411.60

<sup>\* \$249.37</sup> of this sum spent for Fighting Forest Fires.

## 140 Labor si tration

The following enrollments of local men were made during the month:

Camp No. 2, June 2, 20 men Camp No. 4, " 1, 37 " Camp No. 5, " 1, 37 " Camp No. 6, " 22, 30 " Camp No. 8, " 9, 26 " Camp No. 9, " 3, 37 " Camp No. 7, " 9, 37 "

## 170 Surveys

Following is an axcerpt from June report by Colonel W. 1. Lee, Hesident Engineer, Bureau of Public Roads:

#### PROGRESS ON ROUTS 1-A

a traverse of the present road commencing at Newfound Gap has been surveyed for a distance of eleven miles.

Levels were run from Newfound Gap to the bridge ocross Little Pigeon River where a tie was made with a temporary U. S. G. S. bench mark. Our elevation was found to be 1.04 feet below that fiven for this bench mark. We are now checking back up the mountain to complete the circuit of levels.

Topography has been taken from Newfound Cap to etation 181 on line P-3. From station 184 to 237 on line P-2, and from etation 0 to 82 on line P-1.

Location projections were started at Newfound Gap using the minimum radii of 150 and 200 feet for curvature. The compensation of grades due to curvature was commenced to conform to the following: For each degree of curvature under radius of 10 degrees reduce the grade by 0.10%.

A marrow road has been built by the State of Tennesses using a minimum rodius of 35 fact and a ruling grade of 6 per cent as shown by the plane. The construction of this road produced a well defined landscape scar on the mountain eids. Our attempt at the projected location was with the view of minimizing this scar by the construction of a wider road within the same vartical plans. However, it was soon discovered that we could not bold to our standards of design for curv ture and grade compensation and etill retain the road within the present scarred area. Since it is understood that an extension of this road built by the State of North Cyrolina down the south elore of the mountain with minimum curve radii of 103 fest we assumed that a similar misimum radius could be allosed for the north side. However, when we applied our grade compens tion rule to such short radii it was found impossible to get down with the grade. As the grade compensation of the North Carolina road appeared to be very li ht or mil, it was decided to use a formula for grade compensation that sould allow us to set down so the west Virginia rule was mionted which follows: For each dogree of curvature under a radius of 10 de rees reduce rade .075 par degree. So these are the standards of design that rill be required between Newfound Cap down to the crossing of the Little Pigeon kiver near the old Indian Gup Hotal.

RUTL 2-A

PROJECT 2-A-1

#### NEWFOUND CAP TO CLINGMAN'S DOME

The transit arrvey locating the center line of this project was completed June 3.

Levels were completed on June 12, 1953.

#### 200 Maintenance, Improvements and New Construction

## 240 Improvement of en proaches to perk

Giling the Newfound Cap-Towetring section of the Newfound Cap Rute, (North Carolina) was completed and the road thrown open to traval on June 30. The work was financed by North Carolina. The contract between this fine surfaced highway in North Carolina and the narrow, tortucus, and duety road in Tennessee is most etriking.

North Carolina is now surfacing North Carolina Highway No. 112, which leads from Cherokee to Morth Carolina High ay No. 10. The grading for this project was recently completed.

excellent progress is being made on the Haywood County section of the Soco Gap road. Surveys have been completed for the swain County section of this road. I am advised it will be advertised in the near future.

I have also been advised that in the near future North Carolina Highway No. 107, from Charokee to Ela, will be advertised.

Superintend at Spalsury of the quallah ladien Reservation advises a thet Indiane on the Reservation paid by ECW funds will rebuild the road from Revensford to Big Cove.

In Tennessee bide have been solicited for paving the fine approach road from Knoxville to Jevierville. I am advised the paving will be 50

fact wide.

It is believed Sevier County will build a first class road from
Pitman Center to the Park Line (Greenbrier). The County Road Superintendent
etated that if a 50 foot right of way were secured and the Park would
locate the two miles of road he would immediately start grading and surfacing it. One of our engineers on detached earvice located the road.
The location was checked by Resident Engineer Les of the Bureau to insure
it could be properly tied into the road that will be built from the Park
Line to Greenbrier. The existing road from the Park Line to Greenbrier
has been morked over to the extent that it is now an all year road.

The existing two miles of road from Pitman Center to the Park Line is very bad after a rain even in summer time. In late fall it becomes impassable. If this road is not rebuilt before fall Greenbrier Camp may be inaccessible for trucks. There is now a good road from Sevierville to Pitman Center.

#### 230 New construction

The only construction activities in the park during the month were those in connection with ECs. Following is a marrative report of this ork prepared by associate Engineer Robert P. Shite:

The following constitutes narrative report of EC. Comp so ivities from data of satablishment to and including June 30, 1933. The time required to set up the camps varied from two days to ten days but little work was purformed, for N tional Park Jervice, prior to June 1st.

## Camp No. 1, Laurel Creek:

Prior to arrival of detachment from Fort Ogletherse a crew of furty local on was enrolled to prepere road from Townsend, through Dry Velley, to camp site. These wen unler superintendent F. K. Paxton did excellent work and in one week had repaired a formerly impassable road so that upon arrival the detachment was moved ten miles directly to camp mits.

The above work, of course, was has ty and superficiel and since the contablishment of camp much more work has been done on this road including surfacing of soft spots, longitudinal and traverse drainage, bridges, etc.

In addition a thil erew has been working and some forest cleanup has been accomplished in the felling of dead cheetnut. A large part of the trees from the letter operation have been utilized as timbers in the construction of a shop, log cribbing, and bridges.

a lergs part of the orrolled personnel, has been engaged, under

army supervision, in the construction of a swimming pool, base ball dismond, hand ball courts, camp roadways, walks, parking spaces, etc.

#### Camp No. 2, Sugar landa:

This camp moved in on May 26th. Improvemente at the site include roads, walks, etc. and a base ball field at the forks of the River.

Operations under National Park Service supervision consist of three trail crews working on the Bull head Trail to LeConte and the Sugarland Mountain Trail from Fighting Creek Gap, a road crew on Little River above Elkmont improving the old road and bridges. In addition a forest cleanup crew has been cutting dead ches thut and a magazine for explosives was constructed. This camp also has bandled much of the equipment arriving at Sevierville and unloaded and had serviced all new trucks at that point.

#### Cemp No. 3, Middle Prong:

as in the case of No. 1, a local crew was enrolled prior to the arrival of this contingent. About three miles of railroad grade above Tremont, Tenmessee was improved by the removal of ties, smoothing and ditching. Upon the arrival of the company on June 1st, it was transported to a point above Tremont over the rails of the Little River Lumber Company and moved in trucks from there to the camp eite.

Since the establishment of camp most of the men have been engaged in the construction of a road from Tremont to dalkers Valley. The Little Rivar Lumber Company has contributed much heavy equipment on this project, which, when completed, will provide a motor way into the camp eits.

another road crew has been working on the extension of the old grade up the Lynn Camp Fork and elso Marke Creek, in order to facilitate the transportation of men and equipment.

# Camp No. 4, Smokemont:

This company arrived at Bryson City on the night of May 25th and the following day moved to the "Sendtown Bottome", across the Bradlay Fork from the old mill site at Smokemont.

Three crows from this camp are working along the recently completed Newfound Gap dighway on reedside improvement, including cleanup, sloping cuts and fille, daylighting, transplanting etc.

Two trail crawe have been working since the setablishing of the

camp and have made good headway on a portion of the Hughes Hidgo and connecting trails.

One road crew is engaged in improving the old road and bridges up the Bradley Fork.

a forest cleanup crew is working on the removal of dead chestnut much of which has been utilized in the repair of bridges and other structures.

## Camp No. 5, Kephart Prong:

The detachment for Camp No. 5 arrived at Bryson City at the seme time as No. 4 and moved to the Forks where Kephart Prong joine the Oconalufty River.

Five crews under construction and landscape foremen are working along the North Carolina Newfound Cap Highway on roadside improvements including clennup, aloping and rounding of cuts and fills, daylighting, and planting.

One trail crew is engaged on the Richland Mountain Trail.

An old railroad treatle acrose the "Lufty", just below the camp was rebuilt and a short atratch of road improved into the camp site. Another old haulway in being reworked up dephart Prong to provide a means of tramportation for men from camp and also fine craws in the future. From the end of this motor way trails will connect with the dichland Mountain and other ridge trails.

In eddition to the above a magnzine for explosives and a shop have been constructed, and some assistance given in the installation of camp water supply system etc.

## Camp No. 6, Cosby Creek:

Late of arrival of this camp, June 5th, location two miles from Cosby, Tennessee up Cosby Creek.

The establishment of this comp was considered primarily from the standpoint of forest cleanup, as there are large stams of dead chastnut.

Crewe have been working on this cleanup and also on the construction of trails and continuation of the old road up Cosby Creek.

a total of 1019 trees have been felled, 441 of these being larger than sinches in diameter, the remainder being emuller than eight inches.

## Camp No. 7, Big Creek:

The company for No. 7 Camp arrived at Newport, Tenneseee, May 27th end moved over the mils of the Tenneseee and North Carolina Railway to the camp eite one mile up Big Creek, from Mt. Sterling, North Carolina.

From this site an old logging grade continues up Big Creek end it is the intention to move camp some aix miles up the Creek to Walnut Bottoms.

Two trail craws have been working from this camp on the trails to white Rock and Mt. Sterling but with the necessity for speed in moving camp these have been celled in and all available men put on the job of reparing the old grade. This includes some new construction and the building of at least two bridges.

#### Camp No. 8, Greenbrier:

The first consideration after the setablishing of this camp, on June 2nd was the improving of the 3-1/2 miles of road from the Park Line at Emerte Cove to the camp site. All available men were placed on this job until a point was reached where some could be transferred to other work. A onew is continuing to improve the road with surfacing and drainage and a decided change for the better has occured.

One trail crew is engaged in the building of the Brushy Gap Trail, which will connect down the hoar in Fork to Getlinburg.

Locatore ere also working on the flagging of a trail to the top of Pinnacls Mountain. This will not only be a trail but will also serve to transport materials for the Fire Tower planned for the top of the Pinnacle.

In addition to the above work some forsat cleanup has been accomplished, some of the timber, as in other cases, being utilized for bridges etc.

# Camp No. 9, Formy Crack:

This camp too, on arrival May 25th, est up on a temporary location just outside the Park Boundary on Formey Creek. Two miles of road from North Carolina Highway No. 235 had to be improved, and efforts are being made to build bridges, improve the old road, and move the company two and one-half miles up Formey Creek, inside the Park at the earliest possible dats.

In addition one road crew is building a motor way up Bear Creak, to connect with a logging grade, and together with a trail from the upper end, will serve the fire Tower planned for High Rocks.

One trail crew is working on the construction of a trail along the Park Boundary west of camp. This will the in with the ridge trail from High Rocks and cover the section outside the boundary where most incendiary fires originate.

## General:

The construction of motorways so far has consisted mostly in the improving of old logging milroad grades by removing ties, rocks, alides, etc., installing drainage, and smoothing up the surface. The width has been kept at approximately nine feet, exclusive of side ditches. Where necessary shale and crushed rock ere being used for a firm surfacing.

Trails are being built with due consideration as to grade and alignment and are receiving the same attention as in the trail program recently completed. Short connecting trails are two feet in width while the main ridge trails are wider, inasmuch as these latter serve a large area and also constitute to some extent a fire break.

Local timber is being used for all structures with the exception of the smaller culverts. These are built of stone where practical.

actual construction costs are fairly reasonable, but if the number of non retained in camp is charged against the projects the costs will be increased very materially. On the other hand it is hoped that after the men of the CCC become more familiar with the work, the cost will decline.

The distribution of men in the camps vary as to the crewe on the different projects, but as a whole it follows rather closely our original lineup. Trail crews consist of from 15 to 20 men each depending on the type of construction and nature of the country; motorway crews of approximately 30 men each; and forest cleanup and londecape (or roadeide improvement) crews of from 12 to 20 men each. Where numerous bridges are under construction the crews are made up of from 10 to 14 men.

# 260 Landscaps work

The following report was submitted by Assistant Landscape Architect V. Roswell Ludgate for the month of June, covering the activities of the Branch of Plane and Design in the Park during the month:

hr. Ludge to epent practically the entire month in the field inepecting the various types of work being carried on in the CCC comps and instructing the Comp Superintendents and Foremen along general lines coincident with our regular construction policies. It was found that a number of Superintendents and foremen were unfamiliar with our trail location and construction policies, and a general set of instructions was issued to clear up so set of

their problems. I sketch for a temporary bridge was prepared, and a copy issued to all camp superintendents. Work in cooperation with the Bureau of Public Roade was continued, and Mr. Frincke is studying the Forney Ridge parking area. A grading plan for the area will be completed in the near future. Work in the various camps is no follows:

## Camp No. 1 (Laurel Crack), Supt. Paxton, Landscape Foremen Bird:

Work from this camp has been almost entirely confined to the reconstruction of the motor road through Dry Valley and along Laurel Creek to the campaite. This road is the only means of transporting supplies into camp, inasmuch as the connection through Cade's Cove is impassable during was weather. Mr. Bird being the only man in camp eside from the Superintendent with technical engineering experience has been helping cut with the engineering details as well as taking care of his landscape problems. He is organizing his work so that he will be able to make regular inspections of all work being carried on from this camp, and edvise the superintendent on all landscape matters.

## Comp No. 2 (Sugarlands) Supt. Holt, Landscape Foreman Pease:

River, and the Jake's Creek - Blanks t Mountain Road, the Bull Head-LeConte trail, and the Fightin Creek Gap-Sugarland Mountain trail constitute the activities being carried on from this camp. Desire to cooperate fully with the army personnel caused us to allow the use of Landscape Foreman Pease in clearing and laying out a baseball diamond for the use of the boys. When it was found that too much time was osing spent on this work to the neglect of more important duties, Mr. Pease was given a small crew for landscaping the trails. Arrangements have been made whereby Mr. Pease will be able to inspect all construction activities. An inspection of trail work by Mr. Ludge to indicated that some of the location was being placed on excessive grades. This was reported to the camp superintendent who will check up on this detail in the future. Construction on the Fightin Creek Gap trail was also inspected and found to be below our regular standards. This, too, will be corrected.

## Cemp No. 3 (aiddle Prong) Supt. Tiption, No Landscape Foreman:

The force of almost the entire camp has been concentrated on the construction of the motorway on the old lorging grade along the Middle Frong of the Little River.

Camp No. 4 (Smokemont) Supt. ontony, Landecape Foreman McCammon,
Planting Foreman Farrell:

other crews and have finished approximately six and one half miles of trail in the past month. Information from Mashing ton allowing us to increase our trail width to four feet necessitated rafinishing some trail which had already been constructed on the two foot standard. One fire trail, one and one-quarter miles long has been built and a new four foot trail beginning at the old Conner homestead has been started. This trail when finished together with the fire trail mentioned will be used to decrease the travel distance to and from the work. The ridge trail on Richland Mountain has been built to a point where it intersects these trails. The trail crew on Hughes Ridge has progressed so far that it will soon be necessary to setablish a spur camp on the ridge.

Mr. Morgan, the forest cleanup foreman, is doing a very nice job of disposing of the dead timber along the Newfound Cap Highway. During the past two weeks his crew has cut and disposed of 915 trees.

The motorway construction along Bradley Fork is progressing rapidly after the initial delay due to the necessity of repairing several bridges.

Mr. Farrell, with Mr. Hicks, under the general supervision of Mr. Frinche are completing the vagetable cleanup and vista cutting on the Newfound Cap Highway.

a small landeduse crew was turned over to Mr. McCammon for construction along the highway. It has been necessary to open up and extend nearly all the culverte before starting grading operations. Mr. Frincks is keeping in close touch with this work.

ar. McCammon has also assisted the army in arranging their buildings and tents, and in laying out a water system for the camp.

Camp No. 5 (Kephart Prom;) Supt. Rosser, Landecape Foreman Harris,
Planting foreman Elliott:

Mr. Harris has taken active charge of the development along the Newfound Cap Highway under the supervision of Mr. Frincks. The development to the present tile has been only partially complete because the camp is not fully equipped, and his missing equipment is necessary for the finishing work. Missing equipment consists chiefly of wheelbarrows, bars, and trucks. The work extends over approximately one and one-half miles of highway on both sides and includes resloping out banks, removing daylight areas, and grading of fill slopss.

Mr. Illiott under the supervision of Mr. Harris has cleared and gnubbed an erea along the highway extending over a distance of about two like, in preparation for regrading which will follow.

## Camp No. 6 (Cosby) Supt. Castle, Land scupe Foreman Frost:

Most of the work from this camp constated in improving the approach road into camp and cleanup of the dead chee that. An inspection trip by Ar. Ludgate indicated that insufficient instruction had been given in trail location details. For this reason trail construction was temporarily stopped until such time as it could be placed on its proper location. Mr. wilhalm spant two days in camp instructing Superintendent Caetle and Landscape Foreman Frost in these details, and the work is now progressing satisfactorily. An inspection of the road work indicated that this was being carried out satisfactorily. Some very nice sloping has been accomplished along these lines.

Mr. Frost reports as follows: "Direction of unskilled men on these projects has allowed, during the inception of the camp, very little time for actual field work, and if I find it politic to make myself readily awailable for such work it is only that I may establish myself as the natural person to turn to in any matter pertaining to landscape matters of any character.

"Direction of these men be provided a guide to the salection of men for actual occupation in any capacity we are ready for.

"The cooperation of the entire personnel to the military and civilian promises well for the success of our operations."

## Camp No. 7 (Big Creek) Supt. Woodbury, Landscape Foreman Wedns:

Mr. Wilhelm reports as follows: "This camp was the last to become permanently organized and consequently has a smaller amount of sork completed. Mr. Wedge has worked cut a setup with Mr. Wedbury that in my estimation is ideal. He has charge of a small forest cleanup crew and will have a landscape crew when the road to the permanent camp is completed. Asids from this he has active supervision of finishing on all work that applies to landscape details. Three trail bridges are under construction and one bridge over Big Creek. The trail bridges of which one is finished are not of a standard type and will have to be changed to some extent. This change is in the weard rail and will not necessitate the wrecking of any large ancent of work already done."

"Mr. wilburn with the help of wedge has developed the trail along the creek cliff in a most interesting manner".

"The road to the permanent comp eite was extended 4000 fest with four emil bringes. This makes a total of 8000 fest of motorway passable to traffic and it is boped that this mad will be completed by August first".

Mr. Wilhelm has been requested to make some eketchee of trail bridges for the Big Creek work.

## Camp No. 8 (Greenbrier) Lupt. Friercon, Lendecape Forman Leemon:

Nork on the mod from the Perk Boundary to Greenbrier occupied almost the entire month. This was nacessary in assuch as the road was in very bad condition and was sorely need for the hauling of supplies to the camp.

Checking up on trail locations occupied the antire time of laniccape Foreman Leanon who is proving to be one of our most satisfactory field men. The following quotation from his report shows his feeling for ecenic details: "The Lower Ramsey Creek runs through a chase which is the finest thing I have seen since I have been here. A trail at 15% could not be built up it but the proposed trail can touch it at several places. There are cliffs and rocks 100 to 150 feet high, with overhanging ledges. The virgin growth of immense hamlock and tulip should attract as many visitors as the view from the top of the Pinnacle".

The following mome to Mr. Eakin was issued after he had requested an examination of the terrain for the production of timber for army barracks:

"Insertuch as the forast cleanup operation in Greenbrier will involve no ekidding, but will consist simply in felling the dead chestnut in place, we can see no justification for the installation of a sawmill. The natural regonaration in this area is such that the damage to the terrain involved in skidding the material to camp would not be communicated with the possible economy of a sawmill operation".

# Camp No. 9 (Formey Crock) Supt. Green, Landacage Foregan Swore:

ir. This camp has the most representative type of work of any on the North Carolina side of the mountain; having three bridges under construction and one partly demolished. Two of mess bridges are 70% complete and one 20% complete. Aside from this ther are two motor meads under construction and case trail. The motor road up formsy Craek has been rebuilt to the accord bridge crossing - a distance of one and three-quarters miles. The second up Bear Creek is blocked out and graded for one ails and within a quarter of a mile of the old railroad grade. The trail to indrew's Bald has been rebuilt to a four foot standard for one and one-balf miles".

"Foremen Smope is grading banks along the old Formey Creek road which he will finish next week and take over a lerger orew on grading banks along the new Sear Creek road. This arrangement will give him a orew of about 40 man and layorts in much the same manner as Mr. Medge at Big Creek".

"Formey claims the distinction of being the first to mise big game in the form of a bear and two cubs. The cubs are certain evidence that papa bear is somewhere in the vicinity unless of course he is a travelling salseman".

#### General:

One of our major difficulties so far has been the inability of the army to burn over a large enough quota of men to be consistent with the overhead which we are employing. One hundred and fifty men is a good average per camp per day, some camps are receiving as few as 120 men per day for work in the field.

In order to cooperate with the army as much as possible we have permitted a great deal of temporary construction which would ordinarily have been refused. So far the cooperation seems to be all on our side. However, as the work progresse we hope to show some real progress.

#### 300 activities of other exencies in the mark

#### 315 New contracts

Following is an excerpt from June report of Colonal W. I. Lee, Resident Engineer, U. S. Bureau of Public Roade:

#### RCUTE 1-B

#### PROJECT 1-B-1

Description of the Project: Two String to Boundary Tree, 3.97 miles, 30 foot graded roadbed, 20 feet by six inches curbsed stone traffic bound surfacing.

The location of this project follows along the right valley and foothills of the Oconalufty River. deference has previously been made to the sub-surface drain ge. Between 792 and 796 the sub-grade was found to be so muddy when the grading was done that the contractor was ordered back to cut below as b-grade with the intentions of hauling rock from the cut at 740 for backfill. On June 29 the shovel reaching a soft spot settled to a depth equal to its height. With the use of another shovel and three tractors it was extricated late in the afternoon of June 30.

Laying the crushed stone surfacing commenced on June 20, 1933. Brown inspecting spreading stone and sub-grading. Howell weighing stone.

The quality of the work performed has been good. The materials have all been tested.

The project is 66 per cent completed and 71 per cent of the contract time has been consumed.

There are five pipe headwalls yet to be built. The Mingus Creek bridge is well on the way to completion. The sleb on the ecuth epan is to be poured and the two parepst wells are about half finished.

all average of ninety-eix men were employed on the project during the month.

#### 320 Cooperation wovernmental agencies:

Roy G. Pierce, Bureau of Plant Industry, washington, D. C., in charge of Blister Rust Control for the southern states was in the perk several days to assist a Blister Rust Foreman, detached service, EC., in getting the proper start. Mr. Pierce reported that he believed our white pine was safe from blister rust owing to the distance separating white pine and ribes. However the investigation will be continued until the entire park has been covered.

#### 400 Flora, fauna and natural phonomena

## 410 Ranger sarvice

During the month Rangere Wogensen and Woedham devoted their time almost exclusively to Emergency Conservation Work. Equipment arrived daily at Bryson City for camps Nos. 4, 5 and 9 and west distributed.

On June 19th some 8,000 rainbow trout fry were brought from the Balesm Hatchery and were placed in raing poole on the Preacher Hall place on Big Cataloochee Greek. Mr. Tom .lexander who has this place under lease from the state Fark Commission, is taking care of these fish.

Most of Ranger Dunn's time during the month has been spent in connection with EC.

## 480 hatural phenomena

Outstanding plante blooming in June were: Flame Azeala, Purple Rhododendron, Bleeding deart, Hobble Bush, Mountain Laurel, Great Laurel, Trilliums (several varieties), Southern Black Huw, Jack-in-the-pulpit, Dog Hobble, Sweet Bhrub, Mild Columbine, wild Geranium, Allegheny Myrtle, Frasers Magnolia, Yellowwood Tree, Yellow Ragnort, Stuartii, Field Daiey, Spiderworte, Beard Tonome, Queen Anne'e Lace, Catalpa Tree, Blueberry, Buckleberry, Ruspberry, Indian Fink, Willow amsonia, succoon Yellow, Blacksmake-Root Bugbane, Butterfly meed, Goats Beard.

#### 600 Protection

#### 610 Police protection

On the 10th day of June a warrant was issued for the arrest of one, John Huskey, Gatlinburg, Tennessee for catching more than the daily bag limit of trout while fishing on the Oconalufty Drainsge near Newfound Gep. As yet he has not been apprehended.

Two CCC boys, Jesse Saunders and Fred Gray both of High Point, North Carolina wers found fishing on closed waters of Forney Creek, June 27, 1933. The case was turned over to Captain Venuble of Camp No. 9, Forney Creek, for such disposition as he was best fit. It is contemplated that a pay deduction will be made on the boys as soon as the Captain can obtain proper sutherity from Fort Oglethorps to do so.

On June 22th, one, W. W. weeks, a prominent Bryson City citizen, was apprehended while fishing on Forney Crenk in the park. He had 48 trout in possession, of which 32 wers undersized. He was found guilty on three counts: fishing on a closed stream, exceeding the bag limit, and possession of undersized fish, and was bound over for Federal Court trial on s \$200.00 bond.

Stewart humsey destroyed several tubs of beer in the Cosby section during the month.

The	following	men	wers	bef cre	Commissioner	allan	during	the	month:
-----	-----------	-----	------	---------	--------------	-------	--------	-----	--------

Nene	Oate	address	Cherma	Fen a lty
C. c. Truitman	June 9	LaFollette, Tenn.	Retaining and I fish	\$10.00 & cost
Roy Trentham	4 8	Elimont, Tenn.	Fishing closs	d 5.00 " "
seh Cogdill	н 8	99 89	Retaining emill fish	•

This case was held open, since Cogdill has not as yet paid a fine which was placed on him by the Commissioner last month for the same offenes. Cogdill's first fine will be due on July 15, at which time the Commissioner will dispose of the second case.

## 620 Mre protection

Due to extremely dry weather a man was placed on duty on the Barnett Knob lookout tower during the latter part of the week of June 19th. A local wan of the enrolled quote was used as a temporary expedient in place of the regular selected lookout man who is off duty at this season of the year.

on the 29th of June we had a small class "A" fire on lower Deep Creek in the park on a dry pine ridge. Park lesseholders in the vicinity turned out to a man and the fire was completely extinguished within a few hours and no cost was incurred. This is the first fire in this area since a year ago when we had an exceptionally bad run of incendiary fires in this district.

de had one fire during the month on the Morton Butler tract, which burned over an area of 128.8 acros land on the west end of the park within park boundary, on private lands.

Sixty men were used on this fire most of which were CCC boys from the Laurel Crack Camp. The cost to the Park Service on this fire was \$99.40,

#### 900 His cellaneous

The initial wild Flower Festival of East Tennecese and Western North Cerolina was hold in Knoxville June 5-10, 1933. The motive of the Festival was to create interest, promote appreciation and preservation of the wild flowers, of the Great Jacky Mountains National Park.

a splendid spirit of cooperation was shown between the twenty-six towns and the local organizations of Knoxville which participated in the Festival. The Festival committee had hoped or twenty-five floats and there were seventy entrants.

The Catlinburg float was a replice of a pirt of the National Park, decorated entirely with shrubs and flowers from the mountains which were taken up scientifically and transplanted. Chosen for the princess by the people of Catlinburg, was Ers. Charles Dunn, wife of Assistant Chief Ranger Dunn.

with the interest of the world focused upon the Cove Creek Dam project, the people of East Temmesses and Western North Carolina feel that time will prove the Creat Smoky Mountain National Park the greatest asset, not only of this section but of the Southeastern United States.

Old Timers day was held at Catlinburg on June 24. Of special interest was the "bog rifle" contest, as this old famioned, muzzle loading rifle is called locally.

George Mesa, friend of the late Horace Kephart, member of the North Carolina Kommolature Committee, park enthusiast, and expert photographer, died of tubercilosie at Asheville, North Carolina, June 21. His remains were intorred at Asheville on June 23. Unforturately 1 did not learn of his death until the day of his burish and could not therefore attend the

services as a representative of the Park Jervice.

Mr. Masa, a Japaness, was a resident of asheville for many years. His correct name was Masahara Iuzuka.

Reports of park revenues, personnel and suthorized projects are attached.

Vary truly yours.

J. H. Lakin, Super intendent.

Inc 1.

DEPARTMENT OF THE WILLIAM

#### NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

wrent make this. National Park for the Month of Ju., 1.78.

Description of Projects	Cons	tructed	Percent Constructed This Month	Constructed	Probable Date of Completion
831 Lookout tower	1,000	170,0	0	0	Oct. 15, 1.33.
mends irails, Ler. onst.					
501 .r·il co.st = cti n 19 502 Mondaide cleanup 10 503 Smokement mill cleanup	0,000	100,5 100,5 100,5			Ly 25, 1983 Lyr. 2, 1.73 5 6, 1983
ceds . Prails, .e+'l. or's			•		
lml Boundary Tree-Smoke .t 88	5,000	6670	16.6	10.4	Je_t.10, 1.13

May, 1931)

# DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Smoky Mtns. National Park for the Month of June, 1933.

		Month		nth Last Year
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	6	5	5	35
Number of additions	0	40	0	22
Total	6	45	5	57
Number of separations	0	40	0	56
Number of employees close of month	6	5	5	1
Number of promotions during month	0		0	
Aggregate amount of annual leave taken	0	0	0	0
Aggregate amount of sick leave taken	0	0	0	0
Aggregate amount of leave without pay	0	0	ů	0

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	20	10
Received,	82 00	
Total,	82 00	3° 0
Remitted,	£0 00	E.C
On hand close of month,	2	0
Park revenues received this year to date,	. 3 . 5 . 1	
Park revenues received last year to date,	. 5 600 FL	
Increase,	1 75	
Per cent of increase		



10-23 (May, 1920)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtas. NATIONAL PARK

FILE No.

JULY 1933 MONTHLY REPORT

by

J. R. Eakin, Superintement.

#### IMPORTANT

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

rity of the official records.

HORACE M. ALBRIGHT, n a soveanume reliefus orrice 1000 0-7410 Director.

# DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE

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

Dear Mr. Director:

Herewith report of activities in Proposed Great Smoky Mountains National Park for the month of July:

000 Gegeral

010 Matters of innortance

Some general comment on EDW may be of interest.

Now that the CCG boys are muscle hardened, have learned the use of certain tools and have responded to the leadership of our exceptionally fine supervisory force, I am really amazed at the amount of work they are turning out. Several foremen have informed me that their crews are the equal of any crews they ever bossed. We are actually getting things done, and in a big way. Possibly we were lucky in the class of an rolled men assigned to this park. It has taken the boys longer to learn the use of the axe and crosscut saw than other hand tools. A number of the boys have cut the selves with axes, but none seriously. They will be proficient with an axe, too, before long.

Construction of a motor way to connect the camp with the highway eyetem was started at the camp. The Little Fiver Lumber Company loaned the park, rental free, I steam shovel, I steam loader. I steam compressor, I side dump our and one steam locative, the latter to spot the equipment. He informed the army we would build the road in 2 months. The army replied "not a chance". In 43 days, to tall time, not working days, the road was broken through. Aithout the above equipment it would have taken about two years to build the motor way, and ine talletion of the camp at the center of the work could not have been justified.

otor way at Big Creek, Camp No. 7. The North Ceroline Highway Commission loaned the park, rental free, I compressor and paid the two en operating it for more than 3 weeks. This road will be completed on schedule. North Cerolina rebuilt the road from the Tennassee Line to Mt. Sterling, 1-1/2 miles to make No. 7 accessible.

Cocke County (Tennessee) keeps the epur roed to Cemp No. 6 graded up in good chape. Sevier County(Tennessee) is building a new wood from Pittman Center to the park line and will surface it with crushed rock. The present read is impassable during the late fall, winter, and early spring. Without improvement of this road, Cemp No. 8 might have to be cupplied by wagons in November.

The Formy Crock motor way to the permanent camp mite of No. 9 was broken through on July 14, two weeks ahead of echedule.

On July 5 authority was received to bring all companies up to 200 men enrolled by enrolling local men. To got buey at once but owing to conflicting orders from fort Oglothorps the last men was not enrolled until late in the night of July 15. The Army proposed to bring companies up to 200 partly by transferring men from over strength companies. Thanks to the help of the Jervice, this was successfully opposed. One Camp Compander was not authorized to bring his company up to strength hence on July 16 his company atrong th was 194 instead of 200. As we had men standing by for enrollment we boliove enrollment for this camp will be recopened.

During the above period the wan ampolled at the various camps follow:

Camp No.	No. Enrolled
2	16
4	7
5	8
7	9
8	14
9	49

with the exception of Cemp No. 7 which did not receive authorization for enrollment as stated above, the other camps were over a trangth.

The army has one man from secb camp at Fort Oglethorps, they being at the camps on paper, only. Director Fechmer has protested this action.

The first fatal accident in our 9 camps occurred on July 17, when will fancher, an enrolled local men, was fatally injured by a blast. He was 600 feet from a small shot, wround the bend of the creak, and bebind e rock, but in some uneccountable manner be was atruck by a rock fragent. The members of his camp attended the furniral in a body. The Camp superintendent and Camp Commander both state the accident was unavoidable.

Mr. G. a. Schulze, Technical Forester, Detached Service, ICW, gave the first talk in connection with our educational program for CCC at Sugarlande Camp No. 2 on the evening of July 31. If rapt attention of the enrolled men is any criterion, the talk was interesting and want over. Mr. Schulze's subject was "Trees", and a popular, rather than a technical discussion was made.

#### 020 General weather conditions

We have had considerable rain this month. Streams are back to normal.

Raports of observers at Elkmont and Emokemont, points in the Tennassas and North Carolina sections of the park, raspectively, follow:

	Elkno	TIL.			Smoke	mont		
Mean maximum	72				84			
" minimum	60				59			
Kaximum	83	July	2		90	July	3 &	23
Minimum	49	16	6		42	PF	6	
Greatest daily range	27	11	7		41	11	6	
No. days cleur	6				16			
ho. days cloudy	3				10			
No. days partly cloudy	22				5			
Pr	cipit	ation						
Total	5.	04"			6.	11"		
No. rainy days (.01" or more)	9				15			
Greatest rain in 24 hrs.	1.	42" J	July 1	4	1.3	35" J	uly	28

#### 100 Administrativs

#### 120 Perk inspections by: 121 Superintendent

ECW activities required almost my entire time during the month. I looked over the mork at each of our 9 camps at least twice. Deveral camps where trouble spots - nothing serious - had developed were visited frequently. Now that the work is thoroughly organized and has become routine, I have become the "trouble shooter".

## 122 Special field representative of National Park Jervice

Earl A. Trager, aseis tast Branch of Education and Mrs. Trager and children July 12 - 16.

Chas. E. Peterson, Chief, Eastern Division Branch of Ilans and Design, July 16 - 19.

#### 125 Other governmental agencies

A. P. Willer, Sanitary Angineer, U. S. Public Health Service, July 29 - 31.

Major General Edward L. King, Communing Officer, Yourth Corps area.

Colonel Oerdon Johnston, Commanding Officer, District "C" Fourth Corps area. These officers were in the park July 11th.

#### 127 Other agencies

Roy J. Acrton, July 29 - 51.

David L. Lilienthal, hember of the Tennesses Valley authority was in the park on July 16 and I had a fine contact with him. As the entire park is on the Tennesses kiver Drainage, the Teonesses Valley authority act provides, among other things, referes that on for the park.

#### 130 sinance and accounts

malamanany completed by the physiological and the physiological an	Allotrent	Expended and Obligated	Unsapended Balancs
42/3406	3 108.00	9,975.30	624.40
42/3420	239.00	22,291.56*	1,608.44
43/4406	71.00	229.50	6,870.50
43/4420	5.00	.00	500.00
44 4 20	165.30	11,635.47	5,194.53
43436.1	340.00	32,592.70	1,407.30
4x436	850.00	47,730.60	37,269.40
E. C. F.	612.00	34,549.09	26,650.91

<sup>\* ,249.37</sup> of this sum spant for signting sorset fires.

## 170 Plens, Leps and our veys

#### PROCHESS ON ROUTE 1-A

... traverse of the present road commencing at Newfound Cap to station 235 / 61 at the park boundary near Catlinburg, a dist me of 15 miles.

This survey was made in three sections as follows:

00 to 273 / 75 = 5 / 23 of P2 line 5 / 23 to 237 / 12 = 00 of P1 line 00 to 285 / 61 = Park boundary line near Catlinburg

This latter section crosses Little Pigeon River about etation 148 and from this point the line follows along the present road to station 285  $\neq$  61. From the above station 148 another traverse is being made following along the river sithout crossing it. This alternate route will be about 1-1/4 miles and the transit line will be completed on august 1.

Levels were completed on the circuit from Newfound Cap to the temporary beach mark of the U.S.G.S. located on the abutment of Little Pigeon River bridge above the Indian Cap Hotel that were in progress when the report for June was made. On the return to Newfound Cap our error in closing was 0.35 foot for a distance of 18 miles.

The topography should be completed by the middle of the coming week except on the alternate line from station 148.

The location on eight miles of the above has been projected on the topographical sheets. One and a quarter miles has been located in the field.

The above excerpt was taken from the July report of Colonel . I. Lee, Resident Engineer, U. J. Bureau of Public Roads.

## 200 Med ntenunce, Improvemente and New Construction

## 240 Improve ent of approachee to mrk

Surfacing of the Boundary Tree-Cherokee project was completed during the month.

Oiling of the Robbins ville-Peals Cap (North Caroline) project has been approved. This will elimine to 25 miles of very dusty road.

Satisfactory progress was made on the Delwood-Soco Gap (North Carolina) project.

Sevier County (Tennessee) made little progress on the Pittman Center-Fark Line project during the month.

North Cerolina high way engineers are relocating the road from Dellwood to Cove Creek Cap. This appears to be the first step toward modernizing the wayne sville-Cetaloochee Creek road.

## 250 Landecape work

The following excerpt was taken from the July report of

Assistant Landscape Architect V. Roswell Ludgate:

Assistant Landscape Architect V. R. Ludga to submits the following report on ork of the Lastern Division, Branch of Plans and Design in the Great Smoky Mountain's National Park for the month of July, 1933:

Mr. Ludga to was angaged in the following lendscape activities during the month:

#### MARGICY CONSERVATION ORK

General supervision of landscape details in nine E. C. W. camps including the work of datached landscape architects Wilhelm and Frincks together with eight landscape foremen and two plenting foremen.

assist Superintendent Eskin in preparation of E. C. W. reports.

Review and oriticism of Mr. Wilhelm's trail bridge design.

#### BUHLAU OF PUBLIC AUADS

Field review and report on three miles of the Newfound Cap-Clingman's Dose road survey, Froject 2-x-1.

Review of grading plan for rormsy Ridge perking area prepared by Ar. Frincks for above project.

Review of preliminary studies for five miles of the Tennessee-Newfound Cap road relocation.

are ding studies by Mr. grinche on above project.

Land scape supervision of Towstring -boundary Tree project.

Review of Tennessee-Newfound Gap roud for investigation of parking areas at trail take offs. Further studies to be made by Mr. Frincke.

## G I AL DIVILL .NT

Field study of proposed Sugarland campground area.

field study of administrative meadquarters area.

## Miscell necus

Attendence and short alk at meeting of Garden Clubs, Knoxville City officials, and Tennessee State Highway officers at Knoxville.

#### Canaral

Evidence is prominent in all E. C. w. camps of the change of attitude of the men and the general sattling down to business and getting results. Heavy rains end leaky tents afforded some discomforts to the youngsters not inured to the hardships of camp life, but these conditions did not prevail for long, and with the advent of wooden mess halle and other semi-permanent structures a state of general contentment has been reached.

Landscape Foreman Malcolm Bird is continuing his location of roads into Camp No. 1 and offerts of almost the entire camp personnel are bent toward putting these roads into travelable condition. A small trail craw under George Dunn is making good progress. It was found that a large number of poles would be necessary for various types of camp construction, and Mr. Bird was detailed to the tusk of getting them from the surrounding timber. Hardling the entire proposition as an improvement cutting, he has achieved some nice results.

Lenders per Foreman Pease has been detailed in chergs of construction on the alum Cave foot trail. This is one of the most popular short hikes from the Newfound Cap road and has possibilities for spectacular development. Propositions to place the entire slignment on a 20% maximum grade were objected to by Mr. Ludgate as this would have pracluded the use of stone steps in several places on the location. The stone steps have been approved. Mr. Pease is also making a study for the development of a small picnic area et Grassy Patch, the take off point for the trail. Other trails from this camp are progressing to repidly that stub camps will probably be instituted during the month of august.

activities of almost the entire personnel in Comp No. 3 are etill being concentrated on the road into camp. No landscape fore an has been assigned to this camp.

Trail construction from Camp No. 4 has progressed to such an extent that only by baginning a new trail have the crewe been kept from being "the nomade of the imokies". They had worked themselves so far from camp that practically the ontire day was taken up in trevelling. Arrangements are being made so that these craws, when they complete the connecting trails, will be located in apur comps on the tops of the ridges. Leadscape fors an AcCa mon and rlanting foreman Farrel are continuing their work on roadside improvement and have a representative so ple of the completed work. Members of the anoxville Carden Club who viewed this work wrote ir. Ludge to, "it makes us very, very happy to learn that the Perk is in such good hands". Jeveral tree wells have been completed, a photograph of one being attached.

The arrival of wheelta rrows at Cemp No. 5 has enabled Lamecape

Foreman Harris to "go to town" with the improvements on the highway. Two end two tenths miles have been partially completed and with 150 men working on the slopes are putting on a finish that far surpasses the results expected by some of the more dubious regarding what a CCC boy could do in the line of beautification. Planting Foreman Elliott, in charge of clearing, has worked himself far in advance of the other operations and will soon be "topping out" at Newfound Gap.

work in Camp No. 6 has been confined mostly to two motor roads and to the improvement of the main road into camp. A trail to Low Gap has been etaked by Landscape Foreman Frost and Engineering Foreman arthur, and one and one-helf miles completed.

at Camp No. 7, Big Creek, the "Big Drive" is on to complete the construction of the motorwey into the permanent camp site at Malnut Bottoms. Every nvailable men is working on the road cutting through rock ledges and other sections of difficult construction. Landscape for man Nedge has been spreeding his efforts in all departments, making a special endeavor to secure some well constructed retaining walls in the many places they are needed along the creek. Mr. Ludge to e criticism of previous efforts along these lines were decidedly unfavoreble and it is hoped that a marked improvement will be noticed on his next inspection. This motorway promises to be one of the most pictures que in the park.

Landscaps Foreman Leemon at Camp No. 3 has completed the location of the Pinnacls trail, and is now located in one of the stub camps on construction. He is breaking in one of the CCC boys to leave in charge es foreman whenever it may become necessary for him to imspect other construction details being carried on from the camp.

The bridge builders and road builders in Cemp No. 9 have, by concentrated effort, been able to have the road to the permenent comp sits ready one day in advance of the time it was promised to the army. Three bridges are passable and three are under construction. The road to digh dock along Bear Creek has been built past the new construction and is now following the old railroad grade. Landerage Foreman swope is applying his efforts to preparing the camp site for building operations and finishing the banks on the old formey Creek road.

## 300 activities of other agencies in the park

## 316 Existing contracts

The following excerpt was taken from the July report of Colonel a. 1. Lee, Resident ingleer, U. J. Bureau of Public Roads:

#### ROUPS 1-B

#### PROJECT 1-B-1

Description of the Project: Tow String to Boundary Tree, 3.97 miles, 30 feet graded roadbed, 20 feet by six inches crushed etone traffic bound surfacing.

Heference were made in the previous report to the extraordinary wet condition found in the sub-grade etation 792 to 796. This mug was finally taken out and backfilled with etone hauled from rock cut at station 740.

Laying the crushed stone surfacing continued during the month on the first course. Jone of the stone was laid on a soft sub-grade. This had to be dug out and replaced.

The quality of the work performed has been good. The materials have all been tested.

The project is 73 per cent completed and 32 per cent of the contract time has been consumed.

All macenry structures have been completed.

An average of 161 men ware employed on the project during the month.

## 340 Lamislation affecting the park

It has been reported that the North Carolina Lagiclature at its last easien dismissed the members of the North Carolina Park Commission. On July 18 the Covernor appointed the following new members:

Will W. Neal, Marion, North Cerolina, Chairman Thos. n. Raoul, Asheville, North Carolina C. A. Cammon, Concord, North Carolina Foster Hawkine, Lexington, North Carolina.

The asheville Citizen (morning paper) stated the personnel of the Commission was a deep disappointment to friends of the park. 3 of the 4 Commissioners have never shown the slightest interest in the park.

## 400 Flora, faina, end natural phonomena

## 410 Ranger servics

Rangers of the perk devoted their time almost exclusively to ECH matters during the month. During the first helf of the month they were

engaged in making replacements of local men to bring the severel companies up to authorized etrongth prior to July 18.

#### 480 Naturel phenomena

The more prominent blooming plants during the month were: Allisheny Myrtls, Azeala, Aconite, American Turk's Cap, Beard Tongue, Blackenake-root Bugbens, Butterfly Weed, Black-eyed Dusan, Bes Belm, Bluets, Coilc Root, Cardinal Flower, Dutchman's Pipe, Field Daisy, Flowering Rasp-barry, Flowering wintergreen, Creat Laurel, Calax, Indian Pink, Indigo, Jos-pye Asei, Mountain Mints, several varieties, Ox-eye Daisy, Partridge Barry, Passion Flower, Purple-fringed Orchis, Phloxes, several varieties, Queen Anne'e Lace, Rhododendron, Spiderworte, Jourwood, Stewartia, Stargrass, Trumpet Creeper, Wild Asters, Wild Lilies, Wild Morning Glory, Yellow-fringed Orchis.

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

#### 510 Increase or decrease in travel

ECW activities with limited park approprietions have not permitted occasional traffic counts as was done last year. Based upon house counts of various hotele and camps, travel was slightly in excess of that for July 1932. Organized travel was less and unorganized travel was greater. The opinion prevails here that most of the organized travel that came to the perk last year is now going to the Century of Progress, Chicago.

The only organized perty of consequence in the perk during the month was a party of 61 conducted by Robert C. Buzzard, Profssor of Ocography, Illinoic State Normal University.

## 530 Visitore

congressman Temple, made an extensive saddle horse tour of the park. He was eccompanied by Mrs. Judson and daughter.

## 600 Frotection

## 810 Polics protection

On July 25, Jeck Calhoun, age 33, Daputy State Came Merden, sols park leassholder on the Twantymile District and temporary National Park Services Fire Guard, was shot and fatally wounded near his home in the park by his eon Frank, aged 15. He was taken by friends to the Howard Henderson Hospital in Knoxvills where he died early the following morning. Burial see in the May side cometery.

The boy, Frank, is said to have admitted shooting his father with a .32 haumerless Smith & wesson revolver because the father, according to the boy, was mistreating him and his mother. The father bought the pistol and presented it to his son a short while ago.

The only witness of the tragedy was the boy's mother. Officere say that she and the boy relate practically the same etery of the shooting. They say Jack told his son to go up the road and look after the stock. Frank who had never been well or strong denurred but went on. His father followed him and kicked him. The mother ran up the road to look after the boy and the slder Calhain is alleged to have grabbed her by the hair and pulled her down. She states that Frank rolled over on the ground, pulled out his revolver and fired.

The local County Grand Jury considered this case immediately and returned a true bill charging the boy with murder. He will be tried this week in the local court.

On July 11, 1933, one, John Huskey of Gatlinburg, Tenneseee, was tried before the U.S. Commissioner at Bryson City, North Carolina on three counts: lat, fishing on a closed stream (Deep Creek), 2nd, fishing without a license, 3rd, exceeding the bag limit. He was found guilty on all three charges and was bound over on a \$300.00 bond for Federal Court trial next November.

Huskey had 137 trout in possession at one time. It eseme that fishing must be pretty good in Dsep Crack in that he caught this batch in less than four hours.

on July 11, 1933, Los J. williamson, for marly a park resident of amolement, North Carolina was tried in Jonnissioner's court as an accomplice in the Huskey fishing escapade, it can out in the Huskey trial that williamson had sided end shotted the above individual, instructed him as to where and when to fish, received fish from Huskey in payment for taxi services, had in passession and transported trout in excess of the bag limit, and wided in sale and disposal of these fish in the park. Williamson was bound over for Hovember term of Faderal Court on 4 \$500.00 bond.

During the month of June, 1933 two CCC boys at Camp No. 9, For may Crack wore found fishing on closed waters of Formey Crack during lunch hour. They were to med over to the commanding officer in charge of the camp and a \$3.00 pay roll deduction has been meds on each of them.

R. H. Mull, bridge foreman, and A. D. Fox, a CCC boy, both of Camp No. 9, Forney Crack, together with two other individuals were tried in Superior Court, Bryson City, North Carolina on July 25, 1933. They had been picked up by local officers on a public highway a few weeks previous to this and were charged with possession of liquor. They were

all found guilty and were fined \$20.00 coets each.

On July 27, 1933, Ira Bradley and Jeymore Lambert, both living on the Cherokee Indian Reservation, were tried in Superior Court for stealing windows from a house in the park near the mouth of Towetring Creek on February 7, 1933. They were found guilty and were edjudged to pay ell court coets of the case which amounted to \$59.00.

James Lambert, a park resident living on Lambert Brench was arrested July 23, 1933 on a public drunkenness charge. He was tried and given a 6 month sentence, the sentence being suspended for a probationary period of two years. In addition to this he was adjudged to pay \$20.00 ourt costs.

Two other park cases in this court were continued until the next Superior Court term.

The following wen were tried before U. J. Commissioner allen of Jeviervillo, Tenmo esse, during the worth:

Name Date Address Charge Penalty
Sam Clen July 8 New Market, Tenn. Taking Shrubbery \$5.00 & cost (\$9.40)

Two other men of Pigeon Forge, Tennessee, were tried for fishing et night and fined \$5.00 and cost, which amounted to \$9.40 each.

## 620 Fire protection

de had one fire on the outside, near Sunshine, on July 7, which burned over approximately 5 acres. J. B. Light and myself, together with 12 of the Tremont CCC boys suppressed the fire. The fire etarted from a burning building. This fire was outside the park boundary and did not endanger pirk lands and as no cost for fire fighters or other expense was incurred, the fire is considered non reportable.

## 900 Miscellane ous

Mr. Frank diller, waynesville, North Carolina, great friend of the park and a personal friend of mine was appointed as a mamber of the North Carolina Highway Commission. Almost the first official act of Mr. Miller was to call at park headquerters and inquire how he could belp the park.

The many friends of Colonel Fevid C. Chapman will be glad to learn that Comp No. 8, Greenbrier, has been officially named "Comp David C. Chapman".

State Came warden Heddon, Tennecese, has made a ruling that

regularily enrolled men in CCC camps, not residents of Tennessee, are not required to purchase non-resident fishing licenses. So far as I can determine all CCC men in Tennessee camps are Tennesseems.

Reports of park revenues, personnel and authorized projects are attached.

Very truly yours,

J. R. Eskin, Superintendent.

Incl.

#### - PARTMENT OF THE INTERIC

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Great Smoky Mtns. National Park for the Month of July, 1933. ......

	Percent	Percent	Percent	Probable
Description of Projects	Constructed	Constructed	Constructed	Date of
	To Date	This Month	Last Month	Completion

Roads & Trails, Nat'l. Parks

1Bl Boundary Tree-Smokemont \$85,000 73% 7 16.6 Sept. 19, 1933.

(May, 1931)

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

		s Month		
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	5	5		5
Number of additions.	0	1	<u> </u>	23
Total	8	6		28
Number of separations	1	0	0	23
Number of employees close of month.	5	6	<u>\$</u>	5
Number of promotions during month	0		0	
Aggregate amount of annual leave taken	1		0	
Aggregate amount of sick leave taken	3		Q	
Aggregate amount of leave without pay	0		0	

A. K. Wogensen, 3 days, sick J. f. Needham, 1 " annual

## DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month	22.00	00
eceived,	496.84	32 00
Total,	518.84	32 00
demitted,	518.84	32 00
on hand close of month,		
Park revenues received this year to date,	4 356 18	
Park revenues received last year to date,	. 3 654 55	
Increase,	701 63	
Per cent of increase,	. 19%	



10-23 (May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtm. ... NATIONAL PARK

FILE No.

AUGUST 1933 MONTHLY REPORT

by

J. R. Eakin, Superintendent.

#### IMPORTANT

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT,

0-7410

Director.

U. B. DOFF DER PRINTING STREET FOR S-7410

UNITED STATES
DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

GATLINBURG, TENNESSEE Office of the larks, Building to these various

September 13, 1933

The Director,
Office of Nat'l Parks, Buildings & Reservations,
Washington, D. C.

Dear Mr. Directors

Herewith report of activities in Proposed Great Smoky Mountains National Park for the month of August:

000 General

#### 010 ECW Activities

Considering that construction of mess and kitchen, latrine and bath was under way in all camps during the greater part of the month a better record was made than in previous months in the per cent of men turned over to the park for field work. I have obsarved that such construction requires an undue amount of labor when done under Army officers. For that reason I suggested that all construction be turned over to the Camp Superintendent who would assign his hest foremen to the work, ruch the jobs through, and put all men to work in the field as soon as possible. Camp Commanders want to personally superintend this work. There is much lost motion and men are in each other's way. If there were some way by which the excess of labor required in camp construction under the Camp Commander over the labor that would be required if this work was done by park supervisory forces could be figured, I am sura the figure would be surprising.

The morale and efficiency of enrolled men continued to improve.

Director Fechner's order that emergency leave of enrolled men must be limited to 1-1/4 working days per month was interpreted by the Fourth Corps Area to mean that all annolled men had earned accrued leave of 1-1/4 working days per month eince enrollment. The Army proposed to grant leave (not emergency leave) for the four days following Labor Day which meant shutting down all camps. I protested this decision by wire to the Director. The War Department wired instructions to Fourth Corps Area that accrued leave could not be granted. Fourth Corps Area gave me credit for blocking accrued leave as a privilege and are vary recentful toward me. If I decerve credit for this I will gladly accept it.

Following is a narrative report by Associate Engineer White on ECW activities in the park:

## Camp No. 1, Laurel Creek:

One of the most remotely situated, this camp has had to pay special

attention to the road leading into the location from Dry Valley. Inasmuch as part of this road is outside the Park Boundary it was thought inadvisable to make any changes in location. There are some steep grades but the draining and surfacing has been carried out so that no difficulty is experimented in traveling the five and one-half miles to the camp site. There were originally over fifteen fords on the old road along Laurel Creek and in places it followed the bed of the etream. The construction of several bridges and some relocation have placed it entirely out of the water.

Superintendent Paxton has been able to take some of his men from the improving of this entrance road and has started work on a new approach to the Bote Mountain road and also some relocation towards Cades Cove.

In addition to road work the forces from this camp have been angaged in Forest Improvement and Trail Construction. The trail towards White Oak Sinks is progressing nicely and a spur camp has been setablished to push a trail from Cold Spring Gap to the site of the fire tower on Scott Mountain.

Lieutenant Deverseux is now Commanding Officer.

#### Camp No. 2, Sugarlands:

Much dead chestnut has been cut by the men from this camp, a large part of the timber being used in the repeir of bridges on the Little River Roed above Elkmont.

The roads up Little River and also towards Cherokee Orchard have been greatly improved by removal of rocks, draining, and surfecing.

A spur camp has heen established on top of Mt. LeConte for the maintenance of existing trails and the construction of the upper end of the Bull Heed trail. Another craw is working on the lower and of this trail and two more craws are engaged on a trail along the Sugarland Mountain and one to the aite of the Fire Tower on Blanket Mountain.

A hridge on the Line Springs road failed, and as this is dangerous fire territory, Superintendent Holt sent his men down for the repair work, which consists of replacing the trusses.

A change was made in Camp Commanders, Ceptain Herzen now being in charge for the Army.

## Camp No. 3, Middle Prong:

The three miles of new motorway between Walksrs Valley and Tremont is open and access can now be had to the camp site by automobile. Superintsndsnt Tipton and his men have done a large amount of very fine work on this project. The cooperation of the Little River Lumber Company in loaning heavy equipment was invaluable. At one time this equipment consisted of two Shay Engines, one twenty yard side-dump car, one ateam loader, one steam shovel, one steam air compressor, and a small tractor.

In addition to the road work which required the majority of the men from camp, one trail crew has been operating and some cleanup has been accomplished along the road and stream.

It is learned with much regret that Captain Moore is to be transferred from this camp on September 18th.

A near fatality occured on August 31st. One of the Foremen, now on ECW, Mr. W. R. Ramsey, with Lieutenant Latimer as passenger, was delivering 400 electric exploders to camp, in one of the pick-up trucks belonging to the Park. About one mile above Tremont they met an Army Dodge truck (1-1/2 ton) coming from camp. From all reports the Army truck was traveling at an excessive rate of speed, and although its wheels were exidded for twenty feet, failed to stop. The ensuing collision practically demolished the lighter truck and Lieutenant Latimer and Mr. Ramsey were cut and hruised superficially. For tunately the electric exploders remained intact.

#### Camp No. 4 & 5, Smokemont & Kephart Prong:

These camps are located within four miles of each other and are engaged in practically the same kind of work.

Men from both camps are heartifying the State Highway from Towetring Creek to Newfound Gap am a remarkable improvement is evident along that section which has been landscaped. Deed and down timber is also being removed from the readelde.

From Camp No. 4, men have improved two miles of motorway up the Towstring Creek. Superintendent Montony says, .... "At present wa are engaged in grading a new section of road up Bradley Fork in order that some
of the bridges will be eliminated. This will require about a mile of new
grade hut will eliminate five hridges and all crossings on Bredley Fork.
This seven miles (five of which is completed) is considered a very important
road, in that this section of country is hlind to the Fire Station on Barnetts Knob. ... The indian settlement on Big Cove, of the Ravensford, constitutes quite a fire hazard to the section in question.

".....Fourteen and one-half miles of trail have been completed.

".....Camp improvements end construction are progressing nicely. The kitchen and mess hall are just about completed. The light plant is in operation and the water system installed. The morals of the camp is good".

Superintendent Roeser at No. 5 says "... Morale of men is good. Relatione between Army and Park Service are good. No unusual incidente have taken place."

## Camp No. 6, Coshy:

The following is taken from Superintendent Caetle's report for the period:

"In spite of much inclement weather you will please note that we have placed men in the field at every opportunity, notwithstanding the fact that cleanup work is being carried on at considerable elevation, and trail work toward Low Gap is 2-1/2 miles removed.

"Through the cooperation of the Army the men in the field at dinner time are being supplied with hot food identical with that served in camp at that time....

"Lose of men from work due to illness is practically nil, end due to lack of shoes remedied. The morals is splendid, all sleeping quarters now dry, and the food fair.

\*On Low Gap roed new construction is complete and the section leading from Highwey 75 to camp made ready for the County squipment, which is promised for today. Metal culvert has been placed where essential.

"The epproach to the Mt. Guyot trail (Short Route), constituting 4934 lineal fest of new road construction is passable and 80% complete running congruently with our hitherto private camp road.

"Our work roed (Benson Road), 1-1/2 miles complete for some time, offers access for cleanup work to the western face of state line mountains to White Rock and will make e circuit back to #75.

"Low Gap trail is going out of tough construction next wask and will be complete during October, barring inclament weather and excaseive dead timber removal.

"Guyot trail ie located to the head of the right fork of Rock Creek, which means that the passage through the eaddle on Snake Den Mountain, close to the State Line is provided for.

"The low trail up Crying Creek has been either "walked out" or plotted entirely through Messer Gap, Sugar Cove across to the county line.

"Under the direction of Mr. Ramssy, eight miles of fire trail has been brushed out and made usable by our enrolled man, giving access to State line mountain slopes east and west of camp.

"To date the cleanup crews have disposed of slightly over 11,000 cords of chsetnut covering an area of epproximately 341 ecrss. A considerable portion of Rocky Facs Mountain has been cleaned. A strip severel hundred feet wide has been cleaned along the Low Gap trail and e third large strip has been cleaned to the west of camp".

## Camp No. 7, Big Crask:

Superintendent Woodbury had his watermelon fasd ebout August 18th, which

means that construction of the road up Big Creek reached Walnut Bottoms prior to that date. Work on this motorway is etill necessary as it was roughed out and much remains to be done in the way of cleanup, drainage, surface, stc.

The completion of grading, however, has released men for work on trails which were abandoned in favor of the road work. A spur camp will be established for the trail from Mt. Sterling Gap serving the tower site. The Mt. Sterling Ridge and White Rock Trails have also been resumed.

Movement of this camp to Walnut Bottoms has been abandomed in favor of winter quarters at Crestmont, the present site, This will probably necessitate a large spur camp at Walnut Bottoms.

Captain Seifert was replaced by Lieutenant Kozewski as Camp Commander. Captain Seifert has proven himself an excellent commander and his lose is regretted. From all indications his successor is also competent.

#### Camp No. 8, Greenbrier:

Superintendent Frierson reports that his work has been hampered by many rains.

The road from the Park Boundary to Creenbrier is fast becoming an all-weather road. It is quite a new experience to negotiate the three and one-half miles in high gear.

In addition to road work, a spur camp was astablished at the mouth of the Ramsey Prong for construction of the trail to Pinnacle Mountain. The spur camp on the Brushy Trail will be resumed; one crew is working on a treil across to Copeland Creek; the bridge at the forks of the river has been rebuilt; and another bridge started across the left fork.

Both Lieutemant Nsal and Superintendent Frierson are worried over the plan to move No. 8 to No. 2 for the winter. This is an Army order and appears final. It is sincerely hoped the move will not be made at least until the end of the present enrollment period. If the county road is built into Emerts Cove it does not seem necessary to move this camp at all.

## Camp No. 9, Forney Crack:

Regarding the activities in this camp, Superintendent Greear is quoted as follows:

"Of the six miles of motor road built since the camp was established nearly all was constructed on the besis of a nine foot roadbed, but during the last month we have put considerable labor into widening it to a twslve foot width and drilling the rock in the ditch line preparatory to better drainage for the winter months.

"About 25% of the labor has been employed in building bridges on the Forney Creek and Bsar Cresk roads. To date we have completed 15 of these

wooden bridges with a total length, including abutments of 1060 feet. They have been constructed of dead cheetnut which has been killed by the blight but which is etill sound and will, I estimate, last from 12 to 15 years. This timber had to be selected and has been difficult to transport to the bridge sites, owing to the rough ground the the distance it had to be brought. It was skidded in by teams and in many instances it was hauled in this way a mile or more.

"These bridges have been put well above high water and every preceution taken to anchor and brace them securely, the ebutments being filled with rock. Guard rails, elso of sound chestnut logs, have been put on all bridges.

"Due to the construction of a new and more permanent camp nearer the center of our project area, our work has been somewhat curtailed this month, and since the Army has, of necessity, had to build two camps, we haven't had as many men to work on the project as we otherwise would have. However, the progress made has been satisfectory. Only about one dey in all has been lost on account of rain, although we have had considerable "showery" weather.

"Our trail building program was begun a little lats, but we have completed six miles of Class A trail, 4 fast wide, which is well located for scenery as well as fire protection. The banks have been sloped and rounded, the trail sides cleaned of smaller debrie, and we are also cutting the dead timber which would be in danger of falling across the trails.

"We are now pushing construction of the trail to High Rock, and building it so that the material for the lookout tower may be taken up it on sleds. In order to expedite this we are astablishing a side comp at Popler Flats.

"We are starting a stream cleanup and hope to get it well along before the weather and water get too cold.

"We have completed the project work which can conveniently be reached from the temporary camp, or will have by the time it is moved to the permanent location which will be about September 15th.

"There has been a great improvement in the physical condition of anrolled men, especially the non-local ones, and also in the quantity and
quality of their work. Many of them were unaccustomed to this class of work,
and it has taken considerable time and patience in some instances to train them
to do it properly.

"They are now taking much more interest and pride in their work and are happy and contented. Many of them have expressed a desire to enlist for another six months covering the winter period.

"We have spent considerable labor on the road leading to camp. This road

is now in pretty fair shape and we expect to gravel the softer places before winter sets in so it will be in good condition for hauling in our supplies.

"When we move to our new camp we will push the construction of the motor road towards Clingmans Dome.

"The landscape crew under Mr.Swope, besides the roedside improvement, has done considerable road improvement and maintenanca, and the forest improvement crew hae, up to date, cut 1568 dead and unshapely trees, principally dead cheetnut, a large part of which has been used in bridge and telephone conetruction".

. - - - - - - - - - - - - - - - -

On September 1, Chas. W. Maner, an enrolled man from Powel, Tennecese, cut himself on the leg with an axe and died. A tourniquet was immediately applied and loosened each 15 minutes. By the time the boy walked to camp the wound had etopped bleeding. In dressing the wound the Army Doctor removed the clotted blood and bleading started again. The boy raised to a citting posture and dropped back dead. Death was attributed to shock or heart failure.

In a conference with Colonel Gordon Johnston, Commanding Officer, Dietrict "C", Fourth Corps Area, it was decided to continue 7 camps on their present sitae during the winter, and move 2 camps to close proximity of other camps. There did not appear to be sufficient reason to pull Camp Number 8, Greenbrier. Apparently the viewpoint of someone not fully familiar with conditions was accepted. However, I succeeded in retaining two camps which the Fourth Corps Area had designated for discontinuance at the end of the present period of enrollment. Another good result of the conference was that the matter of side camps is now satisfactory to the park.

Fourth Corps Area later decided to agree to continuance of 8 of our 9 camps during the winter on the present sites. One cemp will be merged with one of our camps that will be continued on ite present eite.

Following are excerpte from the monthly report of G. A. Schulze, Detached Technical Forester, ECW:

"In removing dead chestnut trees the trees are felled so as to lie papallel to the contours and flat on the ground. The limbs ere cut off and scattered, usually in damp locations, so as to reduce the fire danger to a minimum.

"The boles are sawed when necessary to place them in contact with the ground end are reduced to cordwood only when by mature of the surrounding conditions they add to fire risk.

"Observation on previous cuttings show that two to three years only is needed to rot the branches into humus. The boles lying flat decay at the

same rate and are not at any time sufficiently dry to burn.

"All the work is carefully executed and in the three months to date there has been no visible evidence of the removal of the trees.

#### Forest Cleanup:

"It is interesting to note that there has been a steady increase in the cutput for each camp up to the present time. This increase measured in manday-cords shows over 50% greater quantities than for the first month until now the average production is approximately 6.5 cords per man per day.

"Cost records are kept for supervision only the average overbead being at this time .19¢ par cord.

"The total man-cord output to dats ie 26,691.9 cords.

"The total man days used is 4723.

"The approximate acreage covered is 4000.

#### Fire detection:

"Using the topographic maps of the U.S.G.S. visibility surveys wers completed for each section and the work checked on the ground as well as with a relief map now in existence in Waynesville, North Carolina.

"A complete lookout system has been made out indicating the location of ten primary stations and five secondary or emergency stations, for use in dry seasons only.

"Towere will be erected at stations which have been made accessible by the present CCC program, five in number, and selected because of their urgency.

## For est Pathology:

"White Pine occurs on approximately 3000 acres within the Park area. This territory has been accuted and maps prepared showing the detailed situations where the Pine and Gooseberry are found together.

"There being no infection with Blister Rust requiring an urgency program, the work of eradication will proceed in connection with the extension of roads and trails. Only where the two plants are found together will extensive removal of the causal plant be undartaken."

## 020 General weather conditions

During one week of the month the weather was settled. There was so much

rain during the other 3 weeks that the Knoxville Weather Observer at a tes precipitation for the month was 4.82 inches in excess of normal. Normal precipitation for the park has not been established. Comparative figures at Elkmont for the past three years follow. It will be noted precipitation for August 1931 was nearly 5 inches in excess of precipitation for August 1933.

August 1931 - - - - 14.26 in ches

August 1932 - - - 3.10 \*

August 1933 - - - 9.35 \*\*

Reports of observers at Elkmont and Smokenont, points in the Tennesses and North Carolina sections of the park, respectively, follow:

	El lano	nt		Smoke mont
Mean maximum Mean minimum Maximum Minimum Greatest daily range No. days clear No. daye cloudy	78 58 84 52 24 2	Aug.	27 18 27	82 57 87 Aug. 2 & 13 48 7 32 7
No. days partly cloudy	23			7
Pre	cipitat	tion:		
Total No. mainy days (.01" or mome) Greatset rain in 24 hours	9.5	35 <b>*</b> 26 <b>*</b> <i>4</i>	wg. 3	8.21* 18 1.96* Aug. 30.

## Park Inspections by:

## 121 Superintendent

Numerous trips of inspection were made to the various ECW camps, and contact was maintained with camp commanders. On August 4, I attended the meeting of the State Park and Forestry Commission at Knoxvills. On August 10, I conferred with Harold Winbsrly, Executive Secretary of the Commission et Knoxvills concerning the acquisition of certain properties.

130 Financs end	accounte	Expended	
	Allotment	and Obligated	Unexpended Balance
42/3405	183.42	183.42	•00
42/3406	10,600.00	9,960.87	639.13
42/3420	23,900.00	22,140,23 *	1,759.77

#### 130 Finance and accounts, Cont'd.

	Allotment	Expended and Obligated	Unexpended Balance
43/4406	7,100.00	459.00	6,641.00
43/4420	500.00	00	500.00
44420	16,830.00	3,224.22	13,605.78
43436.1.3	34,000.00	32,729.99	1,370.01
4x436.3	85,000.00	58,400.87	26,599.13
4-03/5640.8	33,010.00	•00	33,010.00
4-03/5640.14	72,000.00	.00	72,000.00

<sup>\* \$99.40</sup> of this sum spent for Fighting Forest Firee.

#### 170 Plans, maps and survays

Surveys were continued on Route 1-A and Route 3-A.

#### 200 Main tenancs, Improvements and New Construction

#### 210 Maintenancs

Tannesses and North Carolina Highway departments have continued their sucslient maintenance of all highways in the park.

## 220 Improvemente

Approximately 19 miles of fire trails on the Tennesses side of the park were cleared during the month.

## 230 New Construction

Following is an excerpt from the monthly report of Colonel W. I. Lee, Resident Engineer, Bureau of Public Roads:

ROUTE 1-B PROJECT 1-B-1

Description of the Project: Tow String to Boundary Tree, 3.97 miles, 30 feet graded roadbed, 20 feet by six inches cruehed stone traffic bound surfacing. Leying the crushed stone surfacing continued during the month. Dressing the shoulders commenced end has continued through the month.

The quality of the work performed has been good. The materials have all been tasted.

It is estimated that the project will cost \$38,768.00.

Please note that we have drawn on the progress chart a dotted line for

this cost and also for the average schedule. Using these new figures we find the project is 90% complete and 93 per cent of the time consumed.

An average of 105 men were employed on the project during the month.

## 240 Improvement of approaches to park

Contract will shortly be let for paving the Knoxville-Sevierville eection of the Great Smoky Mountain boulevard. Contract will shortly be let for oiling the Maryville-Deale Gap project.

Construction of the Dellwood-Cowe Creek Gap, (North Carolina section of park), project ie held up pending an agreement by the Office to building about 6 miles of boundary road between Mt. Sterling Gap and the Tennesse-North Carolina State Line. Grading of the Dellwood-Soco Gap project is practically completed and surfacing with crushed rock is under way. Some delay in letting the Soco Gap-Cherokee project has been encountered. State Number 112 from Cherokee to Whittier on U. S. 19 is now being surfaced with crushed rock. Contract for oiling State Number 78 from Robbinsville to Deale Gap has been approved by the North Carolina Highway Commission.

#### 400 Flora, fauna, and naturel phenomena.

#### 410 Ranger service

Rangere of the park devoted most of their time to ECW mattere during the month. Specific suthorization was received by the Army to take on 6 additional local men at Camp No. 7 and these were enrolled on August 8. The Army failed to authorize this enrollment previous to July 15.

During the month feee in the amount of \$186 on leaces and epocial use parmits were collected.

On account of a recurrence of hie trouble with ulcere of the stomach, Ranger Wogen sen was forced to go on leave, effective August 23.

Aseistant Chief Ranger Needham was on annual leave from the 12th to the 2let inclusive.

## 470 Animals

Eleven beare were eeen on the Tennessee side of the park during the month, most of these were seen in the Middle and East Pronge of Little River.

## 490 Miscellaneous

Due to lack of protection and the persistent poschere on the Tennesses side of the park, deepite the large amount of trout that have been placed in the etreams by the Knoxville Chapter of the Izaac Welton League, it is evident little good has been accomplished. On the contrary real progress is being made with

some of the etreams on the North Carolina side of the park. Formey Creek now has so many trout it really should be opened to fishing, but this cannot be done so long as there is an ECW camp on the stream. It would be fished out promptly and we should have to start again.

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

#### 530 Visitors

August provided the peak for travel during the year. A very prominent visitor was Miss Annabel Matthews, Judge of the U. S. Board of Tax Appeals. Washington, D. C.

#### 600 Protection

#### 610 Police protection

Patrolman C. A. Moles made four arrests for picking shrubbery and possession of fire arms along the Newfound Gap highway during the month. One party found with a gun in his possession on the Tennesese aide was turned over to Assistant Chisf Ranger Dunn. The others were brought before the U. S. Commissioner at Bryson City and reprimended and released.

During the night of August 29 the store of George W. Beck at Smokemont was broken into and mobbad of groceries and shoes valued at \$45. Our warshouse in the rear of the same building was entered at the same time but nothing was taken. To date the thieves have not been apprehended.

Patrolman Stewart Ramsey destroyed one 100 gallon still, one 150 gallon still, one 200 mallon still, 28 barrels of mash and 16 mallons whisks y in the Cosby section of the park during the month. No men wers taken in ei thar of these raids.

### 620 Firs protection

No firss occured in the park during the month.

## 900 Miscallansous

Mrs. A. J. Huff, wife of the popular owner of the Mountain View Hotel, Gatlinburg, disd on August 31. She had been serioualy ill for two years.

Indicative of the park mindsdness of Knoxville citizens the reorganized East Tannassee National Bank will be call the Park National.

Reports of park revenues, personnel and suthorized projects are sttached.

Very truly yours, R. Eakin,

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Great Smoky Mtns.

National Park for the Month of August, 1933.

Description of Projects Con	nstructed	Constructed	Constructed	Probable Date of
Roads & Trails, Nat'l. Parks	ro Date	This Month	Last Month	Completion
1Bl Boundary Tree-Smokemont \$85,000	90	17	7 S	ept. 19, 1933.
NRA, Roads & Trails, 1933-35 Trails				
Fil49 Mt. Kephart-E.Bdry 25,900	0		Se	pt. 30, 1934
FP150 Alum Cave-Mt. LeConte 2, 160	0			ms 30, 1934
FP151 Towatring-State Line				
via Hughes Branch 3,600	0		Se	pt. 30, 1934
FP152 Equipment 1,350	0		Ma	r. 31, 1934
- NRA, Bldgs. & Pessrv., 1933-35				
FP155 Campground Devslop.(NC) 12,0	60 0		Sa	pt. 30, 1934
	00 0			pt. 30, 1934
FP157 Sewer System ( (NC) 12.2	40 0			pt. 30, 1934
FP158 Campground Devslop. (Tenn)12,0				pt. 30, 1934
FP159 Water System (Tenn)11,7			Se	pt. 30, 1934
FP160 Sawer System (Tenn)12,2	40 0		Sa:	ot. 30, 1934

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF PERSONNEL

Great Smoky .tns. National Park for the Month of August, 1933.

		s Month		nth Last Year
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	5	6	6	5
Number of additions	0	0	0	49
Total	5	6	6	54
Number of separations	0	0	0	49
Number of employees close of month	5	6	6	5
Number of promotions during month .	0		0	
Aggregate amount of annual leave taken	14	0	0	0
Aggregate amount of sick leave taken .	0	0	0	0
Aggregate amount of leave without pay	0	0	0	o

Athual leave:

J. P. Meed , Mur. 12-21, 7 days

... 10ge - , " 23-J1, 7 h

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

Great Smoky Mtns. National Park for the Month of ... August, 1933. ...

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	136 00	
Total,	186 00	00
Remitted,	186 00	00
On hand close of month		00.
<del></del>		
Park revenues received this year to date	4 542 18	
Park revenues received last year to date,	3 654 55	
Increase,	887_63	
Per cent of increase,	245	



10+23 (May, 1929)

# UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Great Smoky Mtns. NATIONAL PARK

FILE No.

SEPTEBUR 1933 MONIHLY REPORT

bу

J. R. Eakin, Superintendent.

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT,
Director.

## UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE Office of National Parks, Buildings and Reserva 18.

GATLINBURG, TENNESSEE

October 9, 1953

The Director,
Office of Mat'l Parks, Bligs. & Reservations,
Washington, D. C.

Dear Mr. Director:

Herewith report of activities in Proposed Great Smoky Mountains Matienel Park for the month of September:

000 General

010 MCW Activities

On September 2 instructions were received to recommend all additional winter comps for which profitable employment could be provided. Twelve additional comps were recommended, however, at a conference between Forest and Park Officials only 6 additional comps were allotted to this park. Thus we shall have 15 comps during the winter. Army officers recommended the sites recommended on September 28. No objections were voiced to the sites and we presume they will be acceptable. To date these sites have not been approved by 4th Corps Area.

I was delighted to learn that Mr. Arthur O. Ringland, formerly with the Forest Service had been appointed Forestry Liaison Officer, Fourth Corps Area. In my opinion it was a serious mistake to turn liaison duties over to an Army officer. There was perfect harmony between Fourth Corps Area and the park so long as former Liaison Officer Eramer was on the job. When an Army Officer took over this very important job there was no one at Fourth Corps Area who know field conditions, therefore some bad mistakes have been made.

A War Department order was received by comp commanders that all camp construction would be done by contract or by hired labor. Shortly afterward Fourth Corps area (apparently) issued an order that during September camp construction would be done by enrolled men and that comp commanders were to use every available men in camp construction. This seriously carbailed progress on park projects. For instance it was desired to put 20 men in spur camps from p-9 ts build a trail to a lookest point and to brush out trails preparatory to the fall firs senson. The camp commander stated his instructions would not permit this but as a matter of coeperation he would "lean" the park 20 men during the month on condition the park agreed to provide the number of man days for camp construction in October that were lost by these men in camp construction during September. The original order concerning procedure in comp construction was again put in force than September 15. The new order gave the comp commanders plenty of lattitude for using carolled men if they believed carpenters were not available. We offered to seems any masher of carpenters needed for all camps.

Despite the fact that there was no authorization for enrollment of local can during September, one camp communical whote Pounth Corps Area for purmission to enroll our men. Despite our objection this can was enrolled. The argument that celection of local men was a function of the park, and that this can had been discharged from smother camp because he had contracted a social discoss, couried no weight. With three exceptions the experienced camp commundate have been relieved of duty and have been replaced by inexperienced officers.

Following is a marrative report by Associate Engineer White on BUN activities in the purks

All cause have been engaged during the month in building barracks for winter quertors. In many cases through conflicting orders and through necessity in others, much 50% labor was utilized in construction. This caused great reduction in the market of man expilable for work in the field.

### Como N. P-1, Lamrel Greeks

A visit to this camp about the middle of the mouth showed that the Dry Valley Road had been improved from the foot of the mountain to the samp site on Laurel Greek. This improvement sensisted of grading, drainage, and surfacing with rock and shale. In the stretch from Schoolhouse Cap to Laurel Greek at the foot of the mountain on the couth there was approximately 500 feet that had not been surfaced. For two miles this road runs along Laurel Greek, is level and heavily shaded. Under these conditions durinage is difficult and drying does not take place mpidly. This section of read was rough and wet in places but had a good rook foundation. Buch of it was new location and still settling. At no place, however, was my difficulty amountered.

This casp, including completed moss hall and latrine building, was moved on September 20th to the new location, N. P-10 at Sugarlands, leaving much work in writing stages of completion. The road through Grib Cap to Caden Gove had been graded. Many of the trails were well along. The most urgent of three was the trail to the tower site on Sectt Mountain. Work on this latter trail has been resumed from a spur comp and it is hoped that much of the other work may be continued from the comp pusposed for location N. P-11 in Cades Cove.

The transfer of this comp has removed the local quota some 25 miles from the vicinity of their homes. Some of the best sem have already quit and if week-end transportation is not provided it is thought that the entire local campliment will withdraw. At present a truck is being provided and placed in charge of a reliable man over the week-end.

## Camp N. P-2. Summlandet

Work from this comp is continuing much the sens as last month. Two spur camps have been established, one on Mt. LeConte and one on Manket Mountain.

Bridge grows are working on Little River and a road arew on many relacation on Jakes Greek. This short etretch of new work will eliminate two crossings and two switchbacks that were a part of the old road.

## Comp H. F-S, Middle Promit

Since the opening of the road between Walkers Valley and Tremost work from the comp has consisted of finishing and cleaning up the new work, further improving the old railroad grade above Tremost, trail construction and stream and forest cleanup.

# Camps N. P-4, Smokement, & N. P-5, Kambert Prong:

Hen from these camps are continuing the work of readside improvement, under Luxiscope Supervision, along the State Highway between Towstring Greek and Newfound Cap in North Carolina. This has resulted in great improvement in the appearance of out and fill alopes and berms and daylighted areas.

In addition to this readside work these cames have improved old fire roads and built 25 miles of trail.

No. 4 also reports meanly two thousand names of five hazard removal. The dead timber is widely scattered in this section and a large area is covered rapidly.

# Camp M. P-6, Conby Grooks

Following is an excerpt taken from the monthly report of J. E. Castle, Superintendent of the Costy Creek Comp:

"The field work has been carried forward as rapidly as possible conaldering the dmin on men for comp construction up to the past week".

"During the month the road leading from #75 to camp has been put in good condition that rock removal, ditching, placing of culvert and that the ecoperation of the county and use of road machinery. The road from comp to entrance of Cuyot Trail is in good condition, and approximately .75 miles of this trail complete. Low Cap trail is progressing, the disposition of rock and dead timber slowing rapid advance of this project".

"On September 29 a very successful on tertainment was staged here in colobration of the completion of barracks for occupancy. A Knowille orchestra furnished musis, and dancing and plenty of refreeheasts were enjoyed by several hundred people".

## Camp H. P-7, Big Greeks

About the time of opening the road from Crestment to Walnut Bottoms it

was decided that this comp would winter at the present site. Accordingly burmake, mass hall, etc. have been constructed. Work of finishing and improving the new road has continued and it is hoped that some work may be accomplished from a spur comp at Walnut Bottoms before the weather becomes too severe.

In the meantime release of men from road work is allowing trails to progress. The kt. Sterling trail was pushed and has recently been graded to its destination. There remains finishing and cleanup work as it was necessary to open this trail for transportation of the tower. The trail up Chestnut Branch to White Rock is also being continued.

# Comp N. P-S. Greenbriers

Superintendent Frierson reports as follows:

"The construction of the borracks for the men is about completed or will be early next week".

"Read and trail work are going nicely. I have doubled the force on the Pinnacle trail in order to complete it before the weather is cold enough to quit there".

"Total progress to date:

Road - Park lime to Greenbrier Copeland trail Pinnacle trail Brushy trail 1 - Bridge at Greenbrier 1 - Bridge at Greenbrier 90% complete Completed 78% complete Complete SS% complete

"The people in the vicinity of Enerts Cove do not seen to be able to make up their minds about the read and the county treater and grader cannot proceed further unless they untangle their right of way treables".

"Mext week I will have our tructor and grader begin dressing up the old road to Pittmen Center".

"I hope we can got a rock exuster soon as the road should be surfaced for the winter".

# Camp N. P-9, Former Crock:

As to the work in progress at Formey Greek, Superintendent Greenr says:

"We have had an average of only 44 man working on the project this month owing to the Army having to build and move to permanent comp quarters, and to the loss of several days due to labor Day heliday given to the man for accumulative leave of absence".

"We established a mide camp for the trail erew which is constructing the trail to high Rock and have been able to recruit it to a 20 man camp for the last few days. It is making satisfactory progress and will, I think, complete it to the tower site within the next 30 days".

"We will lose 35 men who are not reinlisting and this will hamper us some until the personnel is recruited to full strength and the new men are trained to the work".

"The Camp Germander will release to us all the men as usual October 2, except some expenters and the usual demp daty detail".

"We will then push the cleanup, trail and read construction. The construction of the permuent camp is, I estimate, 70% complete and will be finished in time to make the man comfortable when the weather is colder".

## 020 General weather conditions

As will be noted below, we have had very little rais during the month and one light frost so far.

Reports of chacevers at Gatlinburg, just outside the park boundary in Tennessee, and Suckement, in the North Carolina section of the park, follow:

	Oatlinburg	Smolamente
Mean maximum Mean minimum Minimum Minimum Greatest daily range No. days clear No. days cloudy No. days partly cloudy	80 Sept. 84 41 " 22 41 " 23 18	83 89 Sept. 9 36 " 21 45 " 19 80 3
Proof	nin tion:	
Total No. rainy days (.01" or more) Orestest rain in 24 hrs.	2.16" 7 1.66" Bept. 4	.79" 8 .86" Sept. 1

# 100 Aminiatmitive

## 110 Status of mark

Your in the amount of \$77.00 on leaves were collected caring the month.

## 130 Finance and accounts

Control of the last	ACCOUNT OF THE PARTY OF THE PAR	Expended	***	
	Allotment	Oblina ted		lexpended Solunce
42/3405	282.82	862.00		60
42/3406	10,600.00	9,960.87		639.13
42/3420	23,900.00	22,040.83		1,859.17
45/4406	229.50	229.50		00
43/4406.3	00	460.11	Re	460.11
44490	972.71	1,009.25	Re	36,54*
44420.3	7,000.00	2,264.53		4,735.47
45456.1	32,592,70	32,592,70		90
43458,1,3	00	37,29	Re	37.29
	1,969,010.00	7,026.23	1,96	1,985.77
4-03/5640.14	72,000.00	1.40	7	1,998.60
43555	47,730.60	47,730.60		00
42456.3	00	34,110.09	Re 2	4,110,09

<sup>\*</sup> This amount reinbursable from ECF.

## 170 Plans, maps and strveys

Mr. T. L. Stallings, Park Engineer ECW, has spent the month on inspection work and suppling. He prepared and traced the upper section of the Chimney Gugo Ground Area, and returned to the Smokemont area for additional information as to the location of a bridge at seem future date for the proposed entrance to this comp ground. This map is about finished. He will then go to the Mingue Greek area for similar operations.

Mr. J. H. Riddle, Park Engineer ECW, has been engaged on map work at the lower section of the Chimney Camp Ground erea. It is not proposed to develop this section immediately but both the upper and lower areas will be combined on the same map. Mr. Riddle is now starting on a more detailed map of the proposed administrative area.

The following excerpts were taken from the monthly report of Colonel W. I. Lee, Associate Engineer, U. S. Bureau of Public Roads:

The engineering work in progress during the month of September was on the following routs and projects:

Houte 1-A; Extende from the park limits near Catlinburg, Tennessee to the North Carolina State line of Hewfound Cap.

Route S-A: Extends from Newfound Cap along the main Smoky Mountains ridge to Deals Cap.

Route 3-A: Extends from the Junction with Routs 1-A near the mouth of

Fighting Creek to the park boundary on Chilhowee Mountain,

Route L-B: Extends from the Tennessee - North Carolina State line at Newfound Cap to the Charokee Indian Reservation at Boundary Tree.

#### Route 3-A

Preliminary engineering on this project consists of a trensit line beginning with zero at the junction with Route 1-A to stations 272 / 39 at its intersection with the road leading to Maryville, Tennessee. Levels have been run over this line and topography completed.

#### Progress on Route 1-A

The tangents have been located on the ground by an advance transit party to station 660.

The location party has reached station 499.

Final preliminary cross-sections have been plotted and quantities computed to station 100.

Preparatory work such as referencing conter line, setting slope stakes and staking out pipe lines for drainage has been in progress on section 1-A-3. This project is about one mile long on which day labor is being employed. The boundary line for clearing was also indicated.

## 200 Maintenence, Improvements and New Construction

# 210 Mintenence

Approximately 17 miles of fire trails were cleared during the month in the North Carolina section of the park and approximately 8 miles in the Tennessee section of the park.

# 250 New construction

A force commenced clearing on project 1-A-S September 19th. Excavation for structures has commenced at Route 2-A, Project 2-A-1.

Following is an excerpt from the monthly report of Colonel W. I. Lee, Associate Engineer, U. S. Bureau of Fublic Roads:

# Route 1-B, Project 1-B-1

Description of the project that extends from Towatring to Boundary Tree, 3.97 miles, 30 foot graded road-bed, 20 feet by 6 inches, crushed stone traffic

bound surfacing.

Placing the crushed stone surfacing was completed on September 23rd, 1935. Three Hug trucks were removed by the contractor from the project on September 24, 1953. The work of cleaning up and dressing is now in progress with approximately fifty per cent finished.

The quality of the work performed has been good.

An average of 90 men were employed on the project during September.

A location of the State Line Trail was made from that part constructed last year to the right of Mt. Kephart, down to the State line Ridge under the Jump Off end on into Dry Sluice Cap. Mr. Leanon, one of the Landscape Forenes, has been assisting in this location and Mr. Ludgate checked the proposed route before starting construction.

The construction of this trail was started on September 11th with S. H. Wear, one of our old trail foremen, in charge. Non were gathered from Sevier County, Tennesses and Swain County, North Carolina to comply with the provisions as to the selection of mm. Laborers are being paid 35% per hour and semi-skilled men 50%. The bulk of the tools and equipment used are from these purchased last year.

At the end of the month there was completed 5800 feet of trail with an additional 2500 feet "blocked out". The payroll for the month was \$1,215.35. Some few days were required for packing and establishing camp and it is thought that actual construction costs will decrease.

An inspection of this trail was made last week. At certain points views can be obtained into both Tennessee and North Carolina. The width is four feet and the same methods of construction are being used as were suployed last year.

# 240 Improvement of approaches to park

At the end of September the State of North Carolina had practically completed the grading on the Dellwood-Soco Gap highway project. Crushed rock had been placed on about half of it. It is anticipated that a contract for the Charokse-Soco Gap link of this road will be let by the State during October.

Several miles of crushed rock have been placed on North Carolina highway No. 112 from Cherokee to highway No. 10. The contractor is required to have this job completed by Jenuary 1 next.

# 300 activities of other agencies in the mrk

## 315 New centracts

Bide on the Newfound Cap-Clingmans Dome Project were opened on September 20.

The Arundel Corporation of Beltimore, Maryland, with a bid of \$679,396.30 was low bidder. As this exceeded the set-up by approximately \$75,000, award was held up until the job was refinenced. I recommended that construction of the Greenbrier read be deferred if that was necessary to secure the necessary additional funds.

Following is an excerpt from the monthly Report of Colonel W. I. Lee, Associate Engineer, U. S. Bureau of Public Roads:

## Route 2-A, Project 2-A-1

Bids were opened for letting this project to contract September 20th. It was found that the Arundel Corporation of Bultimore, Maryland, with a bid of \$379,398.50 was low.

#### Description of the Project

7.66 miles, 30 foot graded section; 80° x 6" Crushed Stone surface.

We have not yet been advised if the contract was awarded.

Construction engineering consists of proparatory work in setting alope stokes and referencing the center line.

## 320 Cooperating opvermental agencies

During the month the Indian Corvies at Cherokee, North Curolina, in connection with their ECM program, constructed a splendid new road to the cooperative Harmit Ench fire hockout by may of Hig Witch Creek. The distance from Cherokee to the lookout over this road is 9-1/2 miles and it will be a great help in servicing the tower.

## 400 Flora, found & untural mhonomona

## 410 Ranger sertion

Ranger Wegeneen continued on lower during the entire month on account of his health. He is improving however, and is expected back on duty by the middle of October.

The other rangers of the park devoted practically all their time to BCV matters during the month.

## 470 Animals

N. V. Korerck, Marmalogist, who has been collecting in the park for two years announces a new species of smake and a new species of frog have been found in the park. Identifications were made by W. L. Mecker, of the Chicago

Academy of Sciences, end Kerl P. Schwidt, of Field thesum. Strange to relate the make is one of the communest in the park but has never been taken as a scientific specime. The new species of frog is very rare in the park. So far as is known these new species are not found elsewhere.

# 480 Matural phonomena

Prominent blooming plants during the month were: Astere, Ree Balm, Yellow Pringed Orchis, Turtlahead, Cardinal, Caldenroda, Joe-Bye-weed, Bomaset, Sun-flower, Labelia, Blue Cantian, em Coreopsis.

## 600 Protection

## 610 Police protection

On September 30 Petrolmen Moles arrested one M. G. Riddle of Knorville for public drunkensess at Smokemout. He was taken to Bryson City and lodged in the county jail.

Patrolumn Remney, of the Cooby section of the park, destroyed one 30 gallon still, one 200 gallon still and 8 berrels of beer during the month. Alvin Webb, of Couby, who was cought with one of the stills was fined \$25 and court costs. Lee Webb, Walter Foster, Russell Meliahum and Belle Sutten, all of Cooby, were arrested by Patrolumn Remney for public drunkenness inside the park, submitted and were fined.

## 620 Fire protection

No fires occured in the park during the mouth.

toports of purk rovenues, personnel and nutherized projects are attached.

Very sinemely yours,

J. R. Hakin, Superinten 4-1.

#### NATIONAL PARK SERVICE

#### STATUS OF AUTHORIZED PROJECTS

Creat Smoky Litus. National Park for the Month of September, 1-53.

Description of Prejects	С	onstru	cted	Percent Constructed This Month	Constructed	Da	roba ate nple	
Roads & Trails, National Parks								
lBl Boundary Tree-Smokemont	\$90,00	00	98	8	17	Oct.	20,	1933
NRA, Roads & Trails, 1933-35								
FP142 Newfound Cap-Clingmans D	.630.00	00	0			June	30.	1935*
FP143 Fighting Creek Gap Road			0			11		1935*
FP144 Bdry. Tree-Towstring	,		0			29	,	1935*
FP145 Park BdryBryson Place	,		0			11		1935*
	68.00		0			12		1935*
FP148 Fighting Cr.Jct-Newf.Gap			0			11		1935*
FP148 do force account	200,00	00	0			11		1935*
Trails	. 60							
FP149 Mt. Kephart-E. Edry.	25,90	00	4	4	0	Sent	30,	1934
FP150 Alum Cave-Mt. LeConte	2,1		0			June		
FIID Fowstring-State Line	,							
via Aughes Brauch	3,60	00	0			Seit	30,	1934
F1 152 Equipment	1,3		0		•	Lar.	31,	1934
MRA, Bldgs. & Reserv., 1933-35								
FP155 Campground Develop. (N.C	112.0	50	0			Sent	30.	1934
FP156 Water System (1	111 7	20	0			Sert		
FP107 Sewer System (N.C			0			Se t		
FP1:8 Campground Develop. (Ten	n 112 11	60	0			Sert		
FP156 Campground Develop. (Ten	n)11,70	00	o			Sent		
	n)12,2		0			Je t		

<sup>\*</sup>Dates of expiration of runds have been shown, as plans on most of these projects are incom lete as yet.

10-159 (May, 1931)

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

# STATUS OF PERSONNEL

Great Smoky Mtns. National Park for the Month of September, 1933.

	The second secon	s Month		nth Last Year
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	5	6	6	5
Number of additions	0	40	0	93
Total	5	46	6	98
Number of separations	0	1	0	2
Number of employees close of month	5	45	6	96
Number of promotions during month	0	i		0
Aggregate amount of annual leave taken	34	0	0	0
Aggregate amount of sick leave taken .	0	0	0	0
Aggregate amount of leave without pay.	234	0	14	0
Annual leave:  A. K. Mogonsen, Sept. 1-7  34 days  Sick leave without pay:	9	Sept. 1 2 5 6 7	1 day 1 " 1 " 1 "	
A. K. Hogensen, Sept. 7- 30 234 "				

#### NATIONAL PARK SERVICE

# REPORT OF PARK REVENUES

		Year
ark revenue on hand beginning of month,	00	00
eceived,	77 00	824 35
Total,	77 00	824 35
emitted,	77 00	824 35
n hand close of month	00	00
<del></del>		
ark revenues received this year to date,	. 4 619 18	
ark revenues received last year to date,	. 4 478 90	
Increase,	140 28	



#### DEPARTMENT OF THE INTENTOR

#### NATIONAL PARK SERVICE

Great Smoky Mtns. NATIONAL PARK

FILE No.

OCTOBER 1933 MONTHLY REPORT

ЪУ

J. R. Eakin, Superintendent.

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

 $\begin{array}{ccc} & \text{HORACE M. ALBRIGHT,} \\ \text{O a notalizative pointing office less } & \text{O$-7410} \end{array}$ 

#### NATIONAL PARK SERVICE

# GREAT SMOKY MOUNTAINS NATIONAL PARK GATLINBURG, TENNESSEE

November 14, 1935

The Director,

Office of National Parks, Buildinge and Reservations, Washington, D. C.

Dear Mr. Director:

Herewith report of activities in Proposed Great Smoky Mountaine National Park for the month of October:

000 General

#### 010 EOW Activities

The following report on EGW activities in the Perk was a builted by Associate Engineer Robert P. White:

The strength of all companies was materially reduced this period due to the closing of the first enrollment period on September 50th and the consequent re-enrolling of some men and the discharge of others. Company strength varied approximately from 104 to 140 as shown on Superintendents reports.

## Camps NP-2 & NP-10, Sugarlande:

As previously reported Camp NP-1 at Laurel Creek was moved to location NP-10 at Sugarlands. This is adjacent to the location of NP-2 and Superintendent Holt will have charge of both units.

Road and bridge crews have operated from these camps along the Little River above Elkmont, and on the road to Chirokee Orchard.

A spur camp has been outsbliehed for some time on the top of Mt. LeConte, and the men doing the main tenance work on one of the main trails. This is about completed and the orew will start construction of a may trail, (the upper head of the Bull Head Trail).

Another spur camp was recently established on the lower end of the Bull Hand Trail.

the Blanket Mountain Tower Site, this project neuring completion.

The construction of the Alum Cave Trail is being carried on from the

main camp.

In addition to the above, one forest cleanup crew has been operating and the fire tower for the top of Blanket Meantain, together with concrete materials and other accessories, have been unloaded and transported by personnel from these camps.

#### Camp MF-3, Middle Prompt

The opening of the motor cay up the Middle Prong of Little River left much to be done in the way of cleanup and improvement. Grave from this camp have been angaged in ditching, surfacing, rounding slopes and in general making a presentable and all ceather road.

This motorway is being extended along the old railroad grade up Lynn Camp, a spur camp being established near the upper end.

Trails are being continued from the camp across to Same Creek and from near the camp site to Jakes Cap.

Timber craws are cutting dead chantnut and clanning up the sluth left from timber operations.

The erection of a tower on Blanket Mountain will be carried on by personnel from this camp.

# Campa ili-4 & IP-14, Smokemont:

Superintendent Mentony reports 29.8 miles of horse trail built by his men up to the last of the period. In addition to this work the motoresy and bridges up Bradley Fork have been improved for a distance of four miles.

A metallic telephone line from Ravens ford to Smokement is contemplated and some 200 poles have been cut in cleanup operations.

Landscaping the State Highway and collecting of seeds for future planting is being continued.

NP-14 moved in from Idaho on September 20, and occupies a site just across Bradley Fork from NP-4. Fifteen enrolled men came with this camp and no field to riches been attempted. Sixteen local men were enrolled on October 27th.

Superintendent Montony will have charge of both units.

# Camp NP-5, Kaphart Prong:

The main projects from this camp have been the landscaping of the State

Highway. The alopes are being smoothed and rounted, dead timber cleaned up, both by head end by using a tractor with hoist attached, plants and soud collected for future planting along the resivay, and cormin areas are being daylighted to provide parking places and overlooks flown the valley of the Coonclusty.

In addition Superintendent Rosser reports some esven miles of trail complete readside and traileide clearing, and cleanup of dead cheetnut.

Personnel from this camp is continuing with forest cleanup, mad and trail work. In addition some time has been spent in preparing a mad and camp ground at for the advent of the new Camp, NP-13.

## Camp Mir-7. Big Crock:

Operations from this camp have consisted of the continuation of road and trail projects, forest cleanup and etream improvement.

The trail from Mt. Starling Cap to the top of Mt. Starling is open. The fire tower destined for this point has been transported to the top as has also the coment. Other concrete m terials are being moved up. A trail from the tower site from to the vicinity of the cap is under construction.

Mr. Wilburn is engaged in locating a section of the main State Line Trail from Cosby Cap to White Rook.

Landscaping and maintenance are under way along the road to Welnut Bottoms. The large most abot from the bridge head has been nameved from the stream and many large drifts and logs have been taken out and converted into firewood.

The Shate Highway Department has loaned three dump trucks for the purpose of surfacing the most from Cosby Cap to Mt. Sterling, and this project is under may. When completed the camp will be accessible in all weather.

## Camp MP-8, Greenbrier:

Internal strife has resulted in the read forces of Sevier County doing practically nothing towards communing an all-weather read into the Park from Pittmen Center, a distince of approximately two miles. Insecucion as the main reason for leaving this camp at its present location for the winter was the assurance of the Park Service that a read would be built and maintained, it devolves upon the Park forces to surface with crushed rock the section from Pittmen Center to the Park Line. The 3-1/2 miles from the line to the camp site isofrendy in good shape and Superintendent Frierson is starting to utilize his tractor, blade, compressor and crusher to improve the stretch outside the Park.

The trail to the tower site on Pinns de Mountain is open and the tower steel and the concrete materials are in process of being moved up. Cleanup and

landscape work is in progress along this trail, which when completed will afford much interest to tourists.

Work on the trail to Brushy Cap is also being carried on from a spur camp.

Forest cleanup operations are being continued, much of the timber so felled having been cut and utilized in the building of barracks and other etructures.

This lumber was obtained exclusive of the felling, at n cost of approximately \$9.50 per thousand board fact, while commercial firms charged upwards of \$20 per thousand.

## NP-9, Forney Creek:

Similar conditions exict here as obtained at camps NP-7 and Np-8, masely the necessity of providing an all weather road to the camp site. Here also the State of North Carolina is assisting, both by work on the two miles of road cut-eids the Park Line, and by the loan of additional trucks for the work inside. The same machinery is on hand as at NP-8, and the surfacing with crushed rock is under way.

The bear Creek road is being finished, including the cleanup, surfacing and landscaping, and the trail to High Rocks, starting from the upper end of the Bear Creek road, is under construction from the spur camp at Poplar Fists. The tower originally intended for eraction on High Rocks has been transferred to another location. It is possible that a different type of lockout will be designed for High Rocks at some future date.

Construction of bridges and improvement of the motorway up Formey Creek continues. Formey has been closed for some time and numerous fine pools of trout are in evidence. One of these is not far from the cump site, and feeding the fish is one of the forms of entertainment.

# Comps NP-11, 12, 15, 15, 16:

These new camps, of th NP-14 mentioned above, errived on October 20, 1935 and are located as follows:

MP-11,	Cades Core, Tonnessee
NP-12,	Elkmont, Tennessee
MP-13	County Line, Tennessee
NP-15,	Mingus Creek, North Carolina
KP-16	Deep Creek, North Carolina

Those units came from Idaho with a personnel of one officer, two noncommissioned officers and fifteen enrolled sen. Nithin the last few days the local quotas of sixteen men each have been enrolled for the new comps on the Tenneasce side of the Park. The work os erecting camp, installing water and telephone lines, etc., coupled with the emall number of men available, has prevented eny field work being attempted except in a few cases where repair of roads was ascessary.

## General:

Barracks, latrinee, mass halle and officere quarters have been completed in all camps, except the new camps, during the period, end the men are assured of warm dry quarters for the win ter. In several camps the occupation of the new buildings was celebrated with dances and a general open house. Recreation buildings are still under construction in some camps with the probability that they will be completed in the near future. It is understood that buildings for the new camps are under contract but the work has not been etarted.

Cap tain McKinzie and Mr. Walker apont three days in the Park taking moving pictures of the work done by the CCC boys, and a few other objects of interest. Actual operations have progressed some distance from the highways end their limited time would not permit of extended trips on foot or horseback. They expressed the hope that they might return at some future date with about a months time and three or four thousand feet of film at their disposal.

Outstanding swent of the month was the arrival on October 20 of 6 new camps from Idaho, making 15 camps in all. Only 15 COC man came with each camp. Local quotes of 16 men were enrolled in the 3 new camps on the North Carolina section of the park. The 3 new camps in the Tennascess section of the park will not be ready for their local quotes until the first week of November.

All camps have been considerably under strength during the month and as a result not nearly so much work was accomplished so the previous month. The usual large number of men were detained in camp for camp construction. For instance I visited a camp on October 31. The camp commender informed so his camp would be completed in one week. I happened to remember that he made this same remark over a month ago.

The new camps have "old heeds" as camp commanders in contrast to comp communders of our original camps. In the letter with one exception experienced officers have been withdrawn from the park. The inexperienced officers have given us considerable grief.

The following excerpt was taken from the monthly report submitted by Associate Engineer Robert P. White:

On October 30, Mr. Frank Spiller of Knoxville reported for duty as office engineer. Mr. Spiller is an engineer and will take over much of the office work

as fast as he becomes sufficiently familiar with the details.

## Park Engineer T. L. Stallings:

Mr. stallings' time has been spent on topographic map work. He worked on part of the Chimney Camp Ground area, the Mingus Creek area, and is now engaged on mapping the proposed administrative headquarters site.

## Park Engineer J. H. Riddle:

Mr. Riddle was shifted from map work to the supervision of the exection of fire towers. His knowledge of contrate and construction makes him very useful along these lines.

Associate Engineer White also reports the following on Public Works:

Mr. White's work for the period has consisted of inepection of the work of the CCC camps in the field and the preparation of estimates and reports in the office. The advent of the eix new companies from the west involved the preparation of camp ales, selection of supervisory personnel, and the furnishing of evailable transportation and equipment to the best advantage possible.

#### 79149 Mt. Kephart-East Boundary Trail:

The first mile of this trail brings it into the "Saw Tooth country" where the North Carolina side of the State Lime has been burned over and presents a very devastated appearance. The original logation was on the North Carolina side and part of the construction was completed. After landscape study this location was abandoned and a new line celected on the Tennessee side of the ridge. This involves much many difficult construction but the results to tained justify the change. Much of it is rock and one section of 650 feet is estimated to cost \$1,000. Costs to date have been higher than originally estimated although it was thought that the section from Mt. Rephart to Mt. Cuyot would run rather high.

Expandi tures to October 31 amounted to \$3,825.91 of which \$3,610.65have been for labor, the remainder of \$215.26 being for tantage, packing, supplies, etc. In addition about \$75.00 worth of explosives have been used. Approximately two miles of trail have been finished with an additional half mile under operaturation.

## 020 General wen ther conditions

Old timbre say that Cotcher was the driest month they have ever experienced. It is regretted that normal precipitation for the park has not been established.

As an index the Knowille wonther station amounced that Gotder was the direct October on record with the exception of October 1908, and that precipitation was only one sixth of the normal amount. Despite the extreme drought there were no fires in the park although there was one fire just outside the boundary. Admitting that a wave of incendiarism may break out at any time, we are nevertheless hoping that incendiarism is diminishing.

Reports of observers at Elkmont and Smokement, points in the Teams see and North Carolina sections of the park respectively, follow:

	Elkmon t	Smokemont
Mean maximum.	66	74
Mean minimum	27	39
Maximum	84 Oct. 1	86 Oct. 1
Minimum	17 " 22	24 " 26
Greatest daily mange	60 " 1	43 " 14
No.days ol ear	3	19
No.daye cloudy	10	2
No.days partly cloudy	18	10

## Precipitation:

Total	.90"	1.50"
No. rainy days (.01" or more)	2	6
Greatest rain in 24 hrs.	.56" Oct. 17	.70" Oct. 17

#### 100 Administrative

120 Park Inspections by 121 Park Superintendent

The six additional EGW camps were visited and the Comp Commanders contacted. All are experiented officers and appear to be fine follows. Practically all of the original camps were visited. My usual procedure is to work in the office in the norming and visit the camps in the afternoon.

## 130 Finance and accounts

	Allotmen t	Expended en d Obliga to d	Unexpended Balance
42/3405	282.82	282.82	.00
42/3406	10,600.00	9,960.87	639.13
42/3420	23,900.00	82,043.21	1,856.79
45/4406	229.50	229.50	.00
44406.3	6,870.50	992.23	5,878.27
44420	972.71	1,009.25	Re 36.54 *
444 20.3	7,000.00	3,312.01	3,687.99

#### 130 Finence and accounts, cont'd.

	Allotmant	Expended and Oblimated	Unexpend ed Balance
43436.1	32,592.70	32,392.70	.00
43436.1.3	37.29	37.29	.00
4-03/5640.8	1,940,260.00	16,735.42	1,923,524.58
4-03/5640.14	72,000.00	1.40	71,998.60
4x436	47,730.60	47,730.60	.00
4x436.3	42,269.40	31,498.91	10,770.49

<sup>\*</sup> Reimbursable amount.

#### 200 Maintemance, Improvemente und New Construction

#### 210 Maintenance

During the month 11-1/2 miles of fire trails on Hazel Creek and 15 miles of fire trails on Eagle Creek wers cleared out. All fire trails on the North Carolina side are now in good shape except those on Twentymile Creek, which will be cleared out during November.

#### 230 New construction

The Arundel Corporation of Saltimore began work on the Clingmane Dome project October 25. They seem to be a high class cutfit and I have been favorably impressed with their officials whom I have met.

# 260 Landscape work

Assistant Landscape architect V. Roswell Lunga to submits the following report for the month of October:

Nork was commenced during the month on the Clingmans Done "Skyway" by the Arundel Corporation of Baltimore. Inspection of this construction together with the eathblishment and planning of work programs for six new GCC camps placed additional burdens on the already everworked Park organization. The Tennessee Valley authority absorbed several of our prospective landscape foremen, and as experienced men seem difficult to the in we may be obliged to carry on with insufficient personnel.

Hr. Ludga to returned to the Washing ton headquarters for a few days during the month to discuss general development details concerning the Park and to expedite the approval of the two proposed public camp grounds. It was discovered that physical developments of this typs were not permissible according to law inasmuch as the arm was not yet is ally a National Park.

The following activities, separated into their various classifications, occupied Mr. Ludgate's attention during the period:

## Maergency Conservation Nork:

Most important feature in connection with this section of the work was the reorganization of the landscape personnel to compensate for the loss of several men, to adequately meet the meeds of the six new camps, to supply several general development plane, and to meet the requirements of the Bureau of Public Roads on inspection and the development of special areas along the proposed road locations. In this, we were handles pred by the lack of properly trained personnel, in fact the demand for trained landscape architects has apparently been so great that the field has been completely depleted. At present we are carrying on with an incomplete organization, but so far, by working longer hours, we have managed to keep up with the work.

Plans for pertions of ho th the North Carelina and the Tennassee public cump grounds were prepared and approved during the month.

#### Cooperation with the Bureau of Public Roads:

Inspection of the preliminary line for the Fighting Creek Cop melocation was made and reported separately.

Reconnaiseance of the Deep Creek location was reported separately.

Plans for six parking overlooks on the Newfound Cap relocation were sent to Washington for approval. Two were returned for further a tudy and minor changes.

Preliminary study for the Alum Cave parking area was sent to Nuchington for criticism.

Grading plans for two more bridges were prepared and turned over to the Bureau of Public Roads for their comments.

## General Development:

Planting studies have been commenced for the two public camp grounds in preparation for winter tree moving.

Studies are being made on the ground of the proposed administrative headquarters.

Assistant Landscape Architect Wilhelm continued his inspections of CCC work and assisted in the office in the preperation of various grading plans.

The following trail locations received landscape inspection:

Thomas Ridge trail, checked by landscape foremen Harrie.
Low Gep trail, checked by Frost.
Snake Dan trail, checked by Frost.
Ridge trail, checked by Lulgate.

Lundscape Foreman Frost reports seed gathered from Lobelia, Colden Rod, Classis, Aster, Bee Balm, Auonymous, Monarda, Tigar Lily, Calycanthus, Turtle Head, and Partridge Berry.

The six new camps which have moved in from Idaho have, as jet, only the nucleus of an organization, and so a result are manely occupied with the policing up of their respective camp sites in preparation to the construction of winter barracks.

## 400 Flors, fauna, and metural phenomena

## 410 Ranger service

Buring the month the rengers devoted their time to the organizing of fire prevention organizations for the fall fire season, and ECN matters, such as receiving of, and transportation of supplies and materials for the areotion of fire towers, supervision of the erection of seme, and enrolling local quotes for the new camps.

Ranger Wegensen reported back on duty October 14 from leave necessitated by the condition of his health. While not yet fully recovered he is apparently making as tin factory progress.

## 470 Animals

Two bears were killed by hunters near Transact, in the Tennosese section of the park, during the latter part of the month. Assistant Chief Hunger breedham also reports that several bear hunts core staged on the Stikeleather preserve on Hazel Creek during the month and two bears were killed but not on park property. Considerable bear sign is reported all through the Park.

## 430 Matural phonomena

The more prominent blooming plants during the month were: Goldenred, Jos-pys-weed, Boneset, Sunflower, Lobalia, Blue Gentian, Witch Hazel.

## 490 Miscellan sous

One hundred twenty came of rainbow trout averaging 4-1/2 inchee in length

wers received from the Wytheville, Virginia, Federal hatchery and planted in park stream without eppreciable loss.

## 500 Use of Park Facilities by the Public

## 530 Visitors

Captain M. McKenzie, Edw photographer for State Parks was in the Park October 18-21.

#### 500 Protection

## 610 Police protection

On the 13th of the month the Sheriff of Swain County and two deputies captured an 85 gallon copper still and destroyed a quantity of beer not far from the highway on Twentymile Creek.

On the 20th Fire Guard Mole of Snowment captured n 60 gallon copper still on Beck Branch on the Indian Reservation n short dietance from the park line. Although this still was in operation when found, all of the operators escaped. Three and one-half gallone of warm whiskey and about 200 gallons of beer were destroyed. It is believed that this cutfit was the source of most of the liquor in the Smokement district.

During the October term of the Swain County Superior Court one Dillard Maney a former park resident pleaded guilty to the following charges: (1) carrying concealed weapons, (2) reckless driving and (3) public drunkenness with which he was charged on warrants issued during June 1932. He was given a two year suspended centence on the road and fined coate in excess of \$300.

Fire Guard Wesley Ogle caught one Will Ledbetter in the act of shooting a bear which had been put up a tree by doge just over the top of Miry Hidgs on the Elimont side of the park. Ogle released both man and bear.

Fire Guard Stewart Rammsy destroyed cleven barrals of beer on Crying Creek during the month. No arrests were made.

## 620 Fire protection

During October a supply of fire rakes and back pumps were received and distributed, and fall fire season organizations selected.

No fire occurred in the park during the month. However, one small fire occurred on the cutside of the park on the Tennessee side, on the 22rd, covering approximately mix to sight acres. Approximately 200 man hours were spent

on the fire. about one-half of this time was travel time.

#### 900 Miscellaneous

Visitors dusing the month were not counted. The owner of the Mountain
Visa Hotel reports Cotober was the busiest October he has ever experienced.
Other commercial establishments such as stores, cabin layouts, garages, barber shop etc., make the same report.

I was in Washington October 2-10 on official business. The death of Mrs. Bekin's mother compelled me to take 4 days leave without pay.

It has been reported that the Jury of View awarded a sum in condemnation proceedings against the Ruvens ford Lumber Company's holdings of 35,000 acres that was unsatisfactory to both the State Park Commission and the owners of the property and that both sides appealed this award to the District Court. Proceedings began in the District Court on October 30.

Reports of park revenues, personnel and authorized projects are attached.

Very sincorely yours,

J. R. Eskin, Superintendent.

Encl.

#### NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

Great Smoky Mtns. National Park for the Month of October, 1953.

		Per	cent	Percent	Percent	Pr	obab	le
Description of Projects		Const	ructed	Constructed	Constructed	Da	te c	î
		To	Date	This Month	Last Month	Com	plet	ion
Roads & Trails, National Parks								
1B1 Boundary Tree-Smokemont	\$90,0	000	100	2	8	Oct.	30,	1933
Roads & Trails, NRA, 1933-35								
FP142 Newfound Gap-Clingmans D.			0					1935
FP143 Fighting Creek Gap Road	228,0		0			19		1935
FP144 Bary. Tree-Towstring	32,0		0			17		1935
	68,0		0			**		1935
FP145 Park Bdry- Bryson Place	158,0		0			17		1935
FP148 Fighting Cr. Jct-Newf.Gap			0	5	0	17		1935 1935
FP148.8 do force account	160,0	000	5	S S	O		υ,	Tago
Trails								
FP149 Mt. Kephart-E.Bdry.	25,9	200	10	6	4	Sept	30,	1934
FF150 Alum Cave-lit. LeConte	2,1		0			June		
FP151 Towstring-State Line	,							
via Hughes Branch	3,6	00	0			Jept	30,	1934
FP152 Equipment	1,3							
FP249 Fire Trails	11,2	50	0			June	30,	1934
Bldgs. & Reserv., MRA, 1933-35								
	1 10 0	2=0	^			Sept.	30	1034
FP155 Campground Develop. (N.C.)			0			Sept		
FP156 Water System (N.C.) FP157 Sewer System (N.C.)	1 12 2	240	0			Sept :		
TP157 Sewer System (N.C., TP158 Campground Develop. (Tenn)			0			Sept		
FP159 mater System (Tenn	11.7	200	0			Sent 3		
FP160 Sewer System (Tenn)			0			Sept 3	30,	1934

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great smoky stag. National Park for the Month of October, 1933.

		s Month		
	Appointed	Non-Appointed	Appointed	Non-Appointed
Number of employees beginning of month	5	45	6	95
Number of additions	0	2		14
Total	5.	47	7	110.
Number of separations	0	2	0	10
Number of employees close of month	5	45		100
Number of promotions during month	0	0	0	0
Aggregate amount of annual leave taken	0	0	0	0
Aggregate amount of sick leave taken	0	0		0
Aggregate amount of leave without pay.	17	0	5 Fur	0

Leave vithout p y:

J. n. Lakin, Oct. 18-21 4 days
a. .. rogensen " 1-13 13 "

## DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

# REPORT OF PARK REVENUES

	This Year	Last Year
Park revenue on hand beginning of month,	00	00
Received,	105 00	56 00
Total,	105 00	56 00
Remitted,	105 00	56 00
On hand close of month, =	00	00
Park revenues received this year to date,	.4 724 18	
Park revenues received last year to date,	.4 534 90	
Increase,	. 189 28	
Per cent of increase	4%	

10-23 May, 1929)

#### UNITED STATES

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky Mtns .... NATIONAL PARK

FILE No.

NOVEMBER 1933 MONTHLY REPORT

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J. R. Eakin, Superintendent.

#### **IMPORTANT**

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT,
Director.

0 - 007410 Director.

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#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Offic of National P.

Building and Ic (1) (o).

GREAT SMOKY MOUNTAINS NATIONAL PARK
GATLINBURG, TENNESSEE

December 12, 1933

The Director,

Office of National Parks, Buildings and Reservations, Hashington, D. C.

Dear Mr. Director:

Herewith report of activities in Proposed Great Smoky Mountains National Park for the meath of November:

000 General

010 ECW Activities

The following is a narrative report on EC# activities in the park for the month:

This menth has included a prolonged period of dry weather, greatly impressing the fire hazard. One fire in the Cades Cove section, on private lands bordering the park, threatened to assume dangerous proportions. At one time approximately 185 men from Camps NP-2, NP-3, NP-10 and NP-11, under the supervision of Assistant Chief Ranger Chae. S. Dunn, were an aged in fire fighting. Fine cooperation was received from the CCC personnel and the Army officers. Special mention may be given to Lieutenant James Latimer from NP-3, Company 1461, who personally assisted Ranger Dunn, riding to the camps along the fire line, checking up on supplies of mations and olothing and seeing that they were obtained and delivered.

Smaller fires occurred at other points, but were quickly controlled, mostly by members of the CCC camps.

# Comps P-2 & P-10, Sugarlande, Temessee:

The program of road end trail building has been continued from these two camps. Some three miles of the Jekes Creek road has been improved end will shortly be completed to the lower end of the Blanket Mountain Trail. This trail is also completed and material for the Blanket Mountain tower was transported over it by personnel from these camps. Crews also have been working on trails to LeConte via Bullhead, along Miry Ridge, along the Sugarland Mountain, to leCon to via Alum Cave, and to Brushy Gap from the divide between the Sugarlande and Cherokee Orchard.

## Comp P-3, Middle Prong, Tennesses:

The road built by personnel from this camp, and also sections previously

completed from Tennessee State Highway No. 73 to the camp site, nine miles up the Middle Prong, is being maintained, and the motorway extended farther up the Lynneamp Prong. The old railroad grade up Marks Creek is being converted into a motorway. The trail from the camp site to Jakes Cap is completed and one across Sams Creek to Defeat Ridge is under construction.

Work on the ersetion of the Blanket Mountain tower is being carried on from this camp and two of the footers have been poured. Temperatures of around 10 degrees above zero have necessitated covering the green comprete with pauline ami placing lanterns around the forms. Mr. P. L. Cox, formerly with the Tennessee State Highway Commission, and now employed as read foremen at P-3, is in charge of the work on the towers on Blanket and Rich Mountains.

## Camps P-4 & P-14, Smokemont, North Carolina;

A summary from Superint and ont Montony's letter regarding P-4 contains the facts that replacements arrived on November 25th, bringing the strength to 198.

Thirty men are engaged on highway land scape work; two trail crews of twenty man such have completed twenty-three miles of trail; thirty-five men are engaged in truck trail construction up the Bredley Fork; twenty men are cleaning up the roadside and streams; and eight more are on forcet cleanup.

As to P-14, Superint endent Montony states that 175 men were received on Movember 23, which, together with the original 15, and the 16 local men enrolled previously, brings the strength up to 206. On November 27, the first field work from P-14 was started with 132 men on preparing ground for planting.

Eighty men are now at work preparing for planting and landscape work on Public Camp Ground; forty on highway landscape work; six on trailside cleanup; and eleven on truck trail construction.

# Camp P-5, Kephart Prong, North Carolina:

Hen from this camp are engaged mostly in landscape work along the State dighway. Treil construction is also under way. Much debris consisting of old ties, brush, logs, etc. is being hauled from the alones along the highway with the eid of a tractor and winch. This wood is being ricked up and taken to camp for firewood.

## Camp P-6, Comby, Tennessee:

Work on truck and horse trails is continuing from this camp with the majority of men being employed on timber cleanup.

# Camp P-7, Big Creak, North Carolina:

Road and trail work and the erection of the fire tower on Mt. Sterling

have comprised the activities of the camp personnel. The road from Mt. Sterling past the camp site towards walnut Bottoms is being main tained and improved. One and one-half miles of State Highway from Mt. Sterling to the State line has been surfaced of the shale and rock. The trail from Mt. Sterling Gap to the tower site is completed and the meterial for the tower transported over same.

Towar construction is farther along on Mt. Starling than at any other location. The piers have been poured, allowed to set the required time, and steel work is marly completed.

## Camp P-8, Greenbrier, Tenne esec:

The surfacing of the road from the park line to Pittman Center has been of primary importance this period, and in order to provide an all weather road into camp, Superintendent Frierson has been working his tractor, compressor, and crusher at every opportunity. This surface is now assured.

In addition to the above, a bridge was built acrose the left fork at Greenbrisr and the miterials for the fire tower on Pinnacle Mountain were transported over the newly completed trail from the mouth of the Ramsey Prong. Due to the long pack trip the materials have not all reached the top, but is hoped to pour comprete in the mat future.

## Camp P-9, Forney Creek, North Carolina:

Superintement Green reporte as follows:

Wenther conditions have continued favorable during this month and we have made considerable handway on the project work.

The Sear Greek road was completed to Poplar Flats and the slopes dressed up by the kadecape crewe under the supervision of Mr. Swope, the Landscape Foremen.

The class A trail was finished to High Rock at an elevation of about 5200 feet. A trail of the same kind has been started from that point toward Cold Spring Gap, and to continue on down Pilot Ridge to intersect with one already built up from lower down on Bear Creek. The object is to get the trail work concentrated at lower elevations during the colder was mer.

In line with this, we have started another class A trail from near camp, known as the Advalorum Trail.

Also, if the weather gets severe we expect to mork in the most protested loos tions.

We have concentrated on getting the road to camp in shape for the winter and have, with the assistance of the State Highway force, who furnished a forewan, a shovel and some trushs, put a surface of shale on the 2 miles of road from the

highway to the Park line, and we also have nearly completed putting a coat of crushed stone from there to the camp. We have widened the road considerably and have so tten it well ditched and drained. We have no fear of it becoming impassible during any unfavorable winter weather we may have.

We have done considerable work on the road leading from camp toward Cling-mans Dome and will push this work while the weather is favorable. We will get as much of it opened up as possible so that the trucks can traverse it in bad weather. The ditch lines are being dug and the rock in them and the road bed uncovered and we expect to drill and shoot this stone so we can use it in the building of retaining walls and gravelling of the road bed.

Due to the most being along and near Forney Creek, the rock work will be considerable.

We had 61 new menenrolled on November 16th, and 13 on November 27th, bringing our strength up to the quota. Most of these men are from meatern North Carolina
and are acclimated. They are willingly falling in lime and will make, in most
instances, eatis footory hands.

The health of the men has been exceptionally good, and while there have been some minor accidente, there has been no hospital cases. They have been provided by the Army with winter clothing and have sufficient blankets to make them comfortable during any weather we have had so far.

# Camp P-11, Cades Cove, Tenne ases:

This being a new comp and with replacements only received on November 22, very little work has been done on Park projects. Four truck trail crews are cut, two on the entrance road from Rich Cap, one on the "Old Cooper Road" west from camp, and one on the road east through Crib Cap to Laurel Creek.

## Camp P-12, Kilmont, Tennesses:

Personnel from this camp have taken over some of the work originally programmed for P-2. Crewe are working on the Jakes Creek Road and on the cleanup of dead obestnut, which is very plentiful in this section. This is a new camp and was not brought up to strength until November 22, when 175 replacements arrived, consequently very little work on Park projects has been done.

## Camp P-13, County Line, Tennesse:

As in P-6, a near neighbor, the bulk of the work from this camp will be timber cleanup. Some road and trail work is also included.

Replacements in the number of 177 arrived on the 22nd and on the 25rd, Superintendent Cavett reports about 100 men at work on timber cutting and the repair of the road into camp. This is another new camp.

## Comp P-15, Mingus Creek, North Carolina:

Located on the recently completed Bureau of Public Roads project of mew road from Towatring Creek to Park Line, the work from this camp will consist mostly of highway landscaping, with a little truck and horse trail and some timber cleamup thrown in. Not much has been accomplished, as this is another new camp with replacements of 175 men received on November 23.

## Camp P-16, Deep Creek, North Carolina:

Superintendent Woodbury, transferred from P-7, reports that 174 new men arrived on November 25. These have been engaged in miscellaneous tasks, such as building camp telephone and power lines, improving the road to camp, and escuring firewood. This latter fitted in with atream improvement operations as an old eplash dam was demolished and at the time of the report some 20 cords had been hauled to camp. This is a new camp.

During the months of Cotober and November, the personnel of the old campe was reduced materially. Replacements for them and for the new campe were not received until the latter part of November, all of which has adversely affected the amount of work accomplished.

It is thought that by December 10th, all companies will be in barracks and organizations offseted to the point where maximum results can again be expected.

Due to a severe apell of cold weather, many eide camps were brought in and work through the winter will probably be confined to road work and timber cutting at the lower elevations.

- All superintendents ecom well pleased with the new men and enticipate a pleasent seasons work.
- Dr. Geo. C. Ruhle, Park Naturalist from the west, has been assigned to the Great Swokies for three menths, beginning with December, and it is hoped the GCC personnel will benefit from the educational program contemplated.
- Mr. J. H. Riddlo, Park Hagineer, ROW, has had charge of the ersetion of fire towers on Mt. Sterling and Pinneole Mountains. As stated in another report excellent progress has been made on Mt. Sterling and the steel is nearly up.
- Mr. Frank M. Spiller, Office Engineer, EGW, has taken there of the preparation of the Monthly Progress Reports, Form EGW-7. In addition, Mr. Spiller has been engaged on some drafting and on estimates for the lumber needed for garages and shope at different camps.
  - It has been previously reported that our six new camps moved only 15 men

.82", Nov. 22

each from Idaho and that local quotes for these camps had been enrolled. Cn November 22, 175 replacements each arrived for Camps NP-11, NP-12 and NP-15. On November 23, 175 replacements each arrived for Camps NP-14, NP-15 and NP-16. All replacements were from New York, about one-half of them from up State and the others from New York City.

## 020 General westher conditions

Greatest rain in 24 hre.

Reports of observers at Elkmont and Smokemont, points in the Tennessee and North Carolina sections of the park respectively, follow:

	Elkmont	Smokement
Mean maximum	55	57
Mean minimum	28	29
Maximum	73, Nov. 3	76. Nov. 2
Minimum	11 " 15	11 " 16
Greatest daily renge	38 " 27	47 " 30
No. days clear	3	16
No. days cloudy	11	14
No. days partly cloudy	16	0
	Precipitation	
Total	2.51"	1.48*
No. rainy days (.01" or mor	•) 4	5

1.64", Nov. 21

## 100 Administrative

130 Finance and ac	counts	Expended	
		an d	Unexpended
	Alloment	Obligated	Balance
42/3405	282.82	283.82	00
42/3406	10,600.00	9,960.87	639.13
42/3420	23,900.00	22,040.83	1,859.17
44406	229.50	229.50	00
44406.3	6,870.50	1,646.56	5,223.94
44480	972.71	972.71	00
44420.3	15,100.00	4,414.03*	10,685.97
43436.1	32,592.70	32,592.70	00
45436.5	37.29	37.29	00
47436.3	42,769.40	31,498.91	11,270.49
4x436	47,730.60	47.730.60	00
4-03/5640.8	1,905,385.00	31,906.33	1,875,478.67
4-03/5640.14	72,000.00	1.40	71,998.60

<sup>. 322.66</sup> of this amount reinbur sable.

## 170 Plans, maps and surveys

On Nevember 28, Colonel W. I. Lee, U. S. Bureau of Public Roade made an inspection of the location of the proposed Maryville-Park Line Road via Emmarine Cap to ascertain if it was the logical location for continuing a road to Cades Cove. He reported the location was satisfactory and as Director Cammers had approved this read subject to a report as to feasibility by the Bureau, State Highway authorities were notified that part of the project within the park was officially approved.

## 200 Maintenance, Improvements and New Construction

## 230 New construction

Final inspection and acceptance was made of the Towstring-Boundary Tree project on November 1.

Following is an excerpt from the monthly report of Robert P. White, Associate Engineer:

## Progress on Public Works Projects:

The trail from Mt. Kephart to the East Boundary has been completed for a distance of two and one-half miles east from Mt. Kephart, with another half mile partially completed. It is "blocked out" into Porters Gap, at which location it is intended to pitch camp in the Spring.

as mentioned in a previous report, the line of this trail was changed to a mome difficult location, considerably increasing the cost of construction. This change is justified by the gain from a securio standpoint.

Expenditures to November 30 ere as follows:

Personal services \$5,171.10
Supplies and materials 309.78

Total - - - - - - \$5,480.98

An average of 35 men were employed on this project up to the latter part of November. Due to inclement weather work was discontinued on November 25th, with the exception of packing out some equipment.

Much favorable comment has been received on this trail, many hikere pronouncing the views the best that they have seen in the Park.

The eastern end of this project has been flagged for 1-1/2 miles from the

State Line Cap by ECW personnel, and construction will start at once as the gap i only a short distance from Camp P-7 on Big Creek.

Mr. T. L. Stallings, Park Engineer, MCW, has been engaged in mapping the proposed Administrative Area. This work was practically completed on the lest of Movember with the exception possibly of a few details.

Associate Engineer White spent three days on a reconnaissance of the work contemplated under Public Works on Twentymile Creek in North Carolina, and three days on the Indian Creek road. This latter is to be improved from Camp P-16 on Deep Creek. Remainder of time for the month was consumed in general inspections camps, including the tower projects on Blanket Mountain and Rich Mountain, and office work on reports and estimates.

The following excerpts were taken from the monthly report of Colonel W. I. Lee, Resident Engineer, U. S. Bureau of Fublic Reads:

The engineering and construction work in progress during the month of November was on the following routes and projects.

Route 1A: Extends from the Park limits near Gstlinburg, Tenneesse to the North Carolina State Line at Newfound Cap.

Route 2: Extends from Newfound Cap along the main Smoky Mountain ridge to Deals Cap.

Route 3: Extende from the junction with Houte 14 near the mouth of Fighting Creek to the Park boundary near Chilbowee Mountain.

Route 1B: Extends from the Tennessee-North Carolina State Line at Newfound Cap to the Cherokee or Qualla Indian Reservation.

Hou to 11: Extende from the Park boundary line on Deep Creek about 2-1/2 miles from Bryson City, North Carolina, thence up the valley of Deep Creek to the Bryson Place.

# Progress on Route 14

A preliminary arrvey has been made of this entire route. At present it has not been decided which will be used, the loop or in lieu thereof the two ewitchbacks on the location.

An approximate estimate of the distance on the final located route is 14.5 miles. Of this distance 10.5 miles have been located. Six miles of this route is now under construction using dey labor forces. This is in two sections; the first begins near Newfound Gap at station  $11 \neq 75$  end extende down the mountain to wards Gatlinburg for a distance of five miles; the second begins at station 506  $\neq$  46.67 and extends down the mountain for a distance of one mile.

Slope stakes and cross-sections have been completed beginning at station 11 / 75 to 75 / 00, also from 100 / 00 to 116 / 00.

On the second section designated 1A-3 all stakes have been set and work on some of the items has been carried on over the entire section.

The field testing of all materials are made on delivery. Whenever deemed advisable an inspection of sources of supplies are made. Routins construction inspection continues at all times in contact with the operation.

Description: Both sections are 30 foot graded road-bed; with 20 feet by 6 inches orushed stone traffic bound surfacing.

Olearing and grubbing is 40% complete between station 11 / 75 and 78 / 00.

The work grading and roadway commenced at station 61 to 62. Also a force working at each end of the tunnel are grading the approaches. Structural excavation for culvert and two retaining walls has been completed.

#### Progress on Route 24

The entire length of this route from Newfound to Deals Cap is settimated to be 44 miles. Project 24-1 is the first section. It was let to the Arundel Corporation of Baltimore, Md.

The project extends from Newfound Gap to a point on Forney Ridgs near Clingman's Dome.

Description: 7.66 miles long; 50 feet graded road-bed; 20 feet by 6 inches crushed atoms traffic bound surfacing.

At the beginning of the month work of a preparatory mature was in progress. The official time count begins on November 9, 1933.

This consisted of widening by succeeding certain points and filling at others. The constitution of the surcharged retaining wall located on the surcharged retaining wall located on the surcharged of the parking area retarded the progress of grading due to the lack of dumping space. The materials composing the unclassified excavation item of this project consists largely of stone. This stone laying in its natural bed is laminated. The stone ledges between laminations vary in quality of structures. One will be a partially decomposed slaty formation breaking into flakes by the process of excavation. The next adjacent ledge may be composed of good quality etone suitable for use in building cement rubble masonry walls. These etone ledges varying in quality of texture as well as in thickness between leminations must be exervated and the stone suitable for rubble masonry construction segregated for such use.

Since the stone for the retaining wall above referred to having to be obtained from the excavated materials naturally the progress was slow.

#### Progress on Route 3.

The total length of this route is estimated to be 45 miles. Section A of this route as cutlined in the proposed road system is about 12 miles long.

Project 34-1 begins at the intersection of Route 14 and Route 3 near the mouth of Fighting Creek. From thence in a westerly direction crossing the ridge at Fighting Creek Cap and down to an intersection with the present road leading from Elkmont to Maryville, Tennessee.

Length of the project 4.5 miles; 30 feet graded road-bed; 20 feet by 6 inches crushed etene traffic bound surfacing. All surveys have been completed except the location which should be finished in about 10 days. The notes are now being worked up and it is anticipated that the estimate and plans will be ready to advertise by January 1st, 1934.

#### Progress on Route 1B

The total length of this route is estimated to be 14 miles. The State of North Carolina located and constructed from Newfound Cap to a point about one mile south of Smokement a distance estimated to be 10 miles. The State of North Carolina located from the end of the above constructed road to the Qualla or Cherokee Indian Reservation line. This latter location was assigned to the U.S. Bureau of Public Roads to construct as Project 18-1.

Description of project: Length 3.97 miles; 30 foot graded road-bed; 20 feet by 6 inches crushed etone traffic bound surfacing.

The work on this project was finished October 30, 1933 except the operation of a power grader to maintain the stone surfacing and a small force of hands for a few hours clearing a ditch near the Boundary Tree. The final estimate will be ready to send in about December 15th, 1933.

#### Route 11

The total length of this route is estimated to be 6.5 miles.

Project 11 begins near the point where the Park boundary line crosses Deep Creek. From this point up to the Bryson Place the Creek meanders. On the convex side of creek curves, bluffs will be found, while on the opposite of concave side of the Creek, relatively speaking, gentle slopes more or less prevail.

An old roadway leading up this narrow walley crossed and recrossed, by fording, the Crack to continue using the gentle slopes.

In the development surveys during their earlier stages an attempt was made to confine the lime to one side only over certain distances, then cross the Crock and hold the lime on that eide until the topography forced another crock crossing. As the changing slope ratios are so variable leading from the higher ground to the bed of the Crock it is impossible to determine the most economical point or points for Crock crossings in the final located line. Therefore it was determined an economical expenditure of funds to make a preliminary survey on each side of the Crock, for the entire distance. Then at certain localities tie the two lines together by a survey ecross the Crock and make these tie lines an axis for bridge situation surveys.

The arrey on each side of the Cresk will be estimated in sections, between these tie lines across the Oreek. With the estimated data on each section plus the cost of the Creek crossings the most economical line to construct can be established.

Assisted by a orew of 8 to 10 men from Camp P-4, Foremen Bert McJunkin started construction of the Smokement-Ravem ford telephone line on the 13th and same was completed and placed in operation on the 30th. Assistant Chief Ranger John T. Needham located this line and approval of the location was secured from Assistant Landscape Architect Ludgete prior to construction. One hundred and forty-six chestnut poles, 22 and 25 feet long and having a minimum top diameter of 6 inches, were used. These were cut by CCC labor and placed along the line hafore construction was started. The line is alightly less than four miles in langth, is a metallic copper circuit of No. 12 wire and connects with the Appalachian Railroad metallic line at Havensford giving a direct connection with the Bryson City exchange. Camps Nos. 4 and 15 now have metallic service on the new line and Camp No. 14 will have as soon as the barracks are completed.

# 260 Landacapa work

Pollowing is a summary by Assistant Landscape Architect Ludgete of landscape activities in the Park for the month.

The advent of the six new CCC camps together with the increased impetus
given to the work of the Bureau of Public Roads necessity ted a reorganization of
the landscaps personnel, placing several of the older members directly on the
Public Works program, and Foremen Frost and Lesmon on detached service. Addition
to the office of the new drafting room enables us to do considerably more work on
plans and design.

Mr. Ludga te's time was divided between the drafting room and the field, lining up the work in the various camps, and setting the new organization, which places Mr. Wilhelm in charge of Isndacape details in connection with CCC work, and Mr. Bird in charge of the Public Works. Considerable time was spent conferring with Mr. Eakin regarding the new camps, and the new Civil Works program, which is working out nicely.

Besides the regular inspections of the work in the CCC camps, attantion was also given to the Fighting Creek Cap relocation, the Newfound Cap relocation, the Clingman's Dome road, the Deep Creek Surveys, and the location of the State Line trail being constructed with Public Works Tunds. A change was suggested in the State Line location which seems to have ust with the approval of everyone.

A special investigation was made of the Smokies approach for the new Park to Park highway, and report submitted to Nashington, as were also reports on the Fighting Creek Gap Road and the Deep Creek survey.

Fourteen drawings for parking overlooks, samp grounds, and various lamiscape details were mailed to Washington during the month, and four others are under process of completion. Preliminary work has been started on the Master Development Plan for the park.

## 400 Flora, farm, and ratural phenomena

#### 410 Hanger service

On the 1st and End, Assistant Chief Ranger Weedham accompanied Associate Engineer White on a trip to Twentymile Creek, the object of which was to prepare a program of work for a Public Works crew to be started there early in December. On this trip it was decided to build the trail to the Shuckstack fire lookout from the Twentymile side.

On the 21st, Ranger Wogemen installed a telephone in the office of the Arundel Corporation at Newfound Cap connecting same to the grounded line recently completed from Emokement. He also imstalled a new grabaphone type telephone in the Burnett Knob lookout during the month.

Most all of Assistant Chief Ranger Dunn's time was spent on fire suppression, helping get work started in the new DCW camps, right-of-way burning on the New-found Cap Road and fire tower construction.

A larger portion of Rangere Needhan's and Rogensen's time was devoted to EC: satters and fire prevention.

# 500 Use of park facilities by the public

## 530 Visitors

J. D. French, ECH Inspector was in the Park November 2 and 3. I ran across him quite by accident at one of the camps. He showed no disposition to discuss ECH matters with me, nor did he visit headquarters.

Arthur C. Hingland, Forestry Liaison Representative at Fourth Corps Area, was in the Park November 29 and 30. Aside from a very pleasant social visit,

I feel that his trip resulted in much benefit for the Park.

Coleasi Bunean Major, Inspector, War Dapartment, was in the Park on Neverther 20th. I lunched with him at Camp NP-2, and had a pleasant chat. He paid a fine compliment to the efficiency of the Park Service as compared to other agencies engaged in ECS.

#### 600 Protection

## 610 Police protection

Four Park cases were heard before the November Federal District Court, which convened in Bryson City on November 27. Clint Hollisteld, and W. F. Weeks of Bryson City and John Huskey of Catlinburg, Tennessee were all found guilty of fishing on closed streams in the park and were fined \$5, \$10 and \$20, respectively. J. L. Williamson was tried for aiding and abetting Huskey in his fishing, but was turned loose.

Patrolman Ennis Ownby, of the Greenbrier section of the Tennessee side of the Ferk, destroyed 100 gallons of heer in the Greenbrier section during the month.

Patrolman Wesley Ogle, of the Tennessee side of the Park, captured a 40 gallon still and destroyed 25 gallons of liquor on White Oak Branch of Blount County early in the month. Two men were at the still at the time, but got away.

On Sunday evening, November 12, assistant Chief Ranger Dunn caught Dr. Frank E. Evans and Dr. E. P. Nicely of Knoxville, Just as they had eat fire to two piles of leaves on Little River, both of which were getting off to a good start. Ranger Dunn, with the assistance of the Doctors, suppressed the fires and informed them that they would be notified when to appear before the U. S. Commissioner.

Both men were brought before U. S. Commissioner Alles at Sevierville on November 17 and fined \$5.09 and cost, each.

## 620 Fire protection

The month of November was extremely dry and the fire hazard became acute during the period between 15th and 20th. Eurorous fires burning in and on lands bordering the Park, made the visibility so poor as to renier the lookouts useless at times. During these periods of poor visibility, additional GGO patrolmen sere placed on duty.

Park forces on the North Carolina side of the park were involved in three fires during the month, two of which were wholly outside of the Park. After burning over several hundred acres of private lands inside the Perk on the Tonnessee side, a fire crossed over on the North Carolina side on the 16th, and burned over 30 acres of park lands in the Twentymile district.

Six fires occurred during the month in the Tennessee eaction of the Park, as follows:

						Acres	Burned	
Fire No.	Date		Loca tion		Cost	Inside Park	Cutside Par	k Man hr
101	No ven bar	18	Penther Creek,	Tenn.	\$18.20	100		583
102	79	18	Rabbit Crack	17	6.00	800		724
103	19	19	Thite Oak Flats	ŧt	9.00	250		464
104	19	29	Wears Valley	19	.00		12	86
105	es	29	Chilhowse	19	.00		200	40
106	19	30	Weers Valley	99	.00	-	10	424
			Totale		\$33.20	1,150	222	2,321

All of the above fires were on privately owned lands.

## 900 Miscellaneous

Civil Worke Program for this Park sas forwarded on November 9. Approved had not been received by the end of the month.

On November 11, a get-together party was given by the citizene of Bryeon City. Park officials and Army officers, with their wives attended.

General E. H. Saunders, staunch friend of the Park, and a personal friend of mine, died at his country estate near Knoxville on November 24. General Saunders was a brother-in-law of Colonel Devid C. Chapman, who put the Park movement over. Mrs. Eakin and I attended the funeral services in Knoxville on November 25.

A jury in the Ravensford confidention case, in which 52,000 acree of land is involved, in an appeal from the award of a jury of view on November 15, made an award of \$1,057,190. There had been an agreement previously on a valuation of \$50,000 for the logging railroad and this item was not a factor in the suit. The jury of view had awarded \$975,000 for the property, exclusive of valuation of the railroad.

It has been announced by the President of the Appalachian Club, which burned to the ground on November 25, that it will be rebuilt. It was partly covered by insurance.

Reports of Park revenues, personnel and authorized projects are attached.

Very sincerely yours,

J. R. Eakin, Superintendent.

## STATUS OF AUTHORIZED PROJECTS

Craat Smoky Mtns. National Park for the Month of November, 1933 .....

	Perce	ent	Percent	Percent	Probable
Description of Projects	Constr	icted	Constructed	Constructed!	Date of
	To Da	ate	This Month	Last Month	Completion
Roads & Trails, National Parks					
1Bl Boundary Trea-Smokamont	\$90,500	100	0	2	Oct. 30, 1933
Roads & Trails, NRA, 1933-35 Roada					
FP142.8 Newfound Gap-Clingmans D	.630,000	0	0	0	June 30, 1935
FP143.8 Fighting Craek Gap Road	228,000	0	0	0	<b>"</b> 30, 1935
FP144.8 Bdry. Trea-Towstring	32,000	0	0	0	" 30, 1935
FP145.8 Park Bdry-Bryson Place	158,000	0	0	0	" 30, 1935
FP148.8 Fighting Cr. Jct-Nawf.Gap	620,000	0	0	0	" 30, 1935
FP148.0 do forca account	160,000	10	5	5	7 30, 1935
Traila					
FP149 Mt. Kephart-E. Bdry.	25,900	15	5	6	Sept 30, 1934
FP150 Alun Cava-Mt. LeConta FP151 Towstring-State Line	2, 160	0	0	0	June 30, 1934
via Hughea Branch	3, 600	0	0	0	Sapt 30, 1934
FP152 Equipment FP249 Fire Trails	11,250	0	0	0	June 30, 1934
Bldgs. & Reserv., NRA, 1933-35					
FP155 Campground Develop. (N.C.) FP156 Watar System (N.C.) FP157 Sewer System (N.C.)	12,060 11,700 12,240	0			Sept 30, 1934 " 30, 1934 " 30, 1934
FP155 Campground Develop. (Tenn)	12,060	0			" 30, 1934
FP159 Watar System (Tenn) FP160 Sewer System (Tann)	11,700	0			" 30, 1934 " 30, 1934

(May. 1931)

#### DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## STATUS OF PERSONNEL

Great Smoky Mtns... National Park for the Month of November, 1933. . ..

	This	s Month	This Mor	th Last Year
		Non-Appointed		
Number of employees beginning of month	5	45		100
Number of additions	0	10	0	14
Total	55	55		and the state of t
Number of separations	0	48	0	0
Number of employees close of month	5	7		114
Number of promotions during month	0	0	0	0
Aggregate amount of annual leave taken	0	0	0	0
Aggregate amount of sick leave taken	0	0	0	0
Aggregate amount of leave without pay	0	0	0	0

## DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

	This Year		Last Year	
Park revenue on hand beginning of month,		00		00
Received,	86	00	77	00
Total,	86	00	77	00
Remitted,	86	00	77	00
On hand close of month,		00	<del></del>	00
Park revenues received this year to date,	. 4 810	18		
Park revenues received last year to date,	. 4 611	90		
Increase,	198	28		
Per cent of increase	. 4.	3%		



(May, 1929)

#### UNITED STATES DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

Great Smoky Mtns NATIONAL PARK

FILE No.

December, 1933 Monthly Report

J. R. Eakin, Superintendent

#### IMPORTANT .

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

HORACE M. ALBRIGHT, Director. DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

GREAT SMOKY MOUNTAINS NATIONAL PARK

Gatlinburg, Tenne esee

Jan. 15, 1934.

The Director.

Office of National Parks,
Buildings and Reservations,
Washington, D. C.

Dear Mr. Director:

Herewith report of activities in Proposed Great Smoky Mountains National Park for the month of December:

000 General

## 010 Mattere of unusual importance

December was almost, if not quite, the busiest month we have experienced. Getting our 5 CWA projects started was, in itself a big job. Letters and telegrams to State CWA Administrators remained unanswered, and as a result there was no provision to pay CWA employees. I was not authorized to issue purchase orders, or to certify payrolls. Repeated contacts with local CWA Administrators were necessary. CWA projects did not really get under way until December 27. Added to this was preparation of a list of mem for bringing our 15 CCC camps up to strength of 200 men between January 2 and January 10. Administering our CCC camps was a big job in itself. The experienced officers who started the camps have all been withdrawn. Some of the Reserve Officers now functioning as camp commanders have given us much unnecessary trouble by "horning in" on park projects and other arbitrary actions. However, the Forestry Liaison Representative at Fourth Corps Area was very helpful in straightening out the various complications and misunderstandings as they arose. We feel amply repaid for our hard work by the great amount of secontial work accomplished.

We have been agreeably airprised at the ability of supervisory forces and labor furnished to our CWA projects by local CWA Administratore. They are accomplishing considerably more essential work than was anticipated.

Following is a narrative report on ECW activities in the park for the month, by Associate Engineer, Robert P. White:

Due to an exceptionally mild winter, work has continued practically without interruption. Decrease in the number of men has slowed the progress. Work on a few traile at the higher elevations has been suspended, but many that were scheduled for discontinuance during the winter are etill in operation and making good progress. With the return of the men after the holiday period and the enrollment of replacements up to January 10th. normal operations will be resumed.

#### Camps NP-2 & NP-10, Sugarlands, Tennessee:

Most of the men from these camps were assigned to the removal of fire hazarde. One road crew is working on the Roaring Fork, improving the old road for use as a motorway. This road will be the starting link in the trip to Brushy Cap, a very beautiful route and a favorite of the tourists, Several trail crews are working at the lower elevations and a party is cut on location work for new trails.

In addition, the Chimney Camp Grounds are being laid out, roads graded and trees and shrubbery moved in and planted.

#### Camp NP-3, Middle Prong, Tennessee:

In addition to main taining the entrance mod to camp, the road is being extended up Lynneamp Prong. Two traillers we are operating and a large number of the personnel is engaged in the removal of dead chest nut and slash resulting from lumbering. Men from the camp also are erecting the fire towers on Blanket Mountain and have the project completed, except the roof on the observation cab.

#### Campe NP-4 & NP-14, Smokemont, North Carolina:

Personnel from these camps are continuing on highway landscaping, road and trail construction, removal of fire hazards, and planting and construction on the Smokemont Comp Grounds.

The motor road up Bradley Fork has been extended up Toywa Creek with a branch up Chastsen Fork.

The Hughes Trail is built up to the Gap north of Becke Bald.

Another trail extends from the mouth of Bradley Fork up the west flank of Richland Mountain to the crest thereof and along the top for approximately one and a half miles. From the Gap, where this trail "tops cut", fire trails have been built down both addes, one reaching the Bradley Fork about the mouth of Chastsen Creek, the other reaching the Oconalufty River near the mouth of Collins Creek. Another trail extends up Colline Creek intersecting the Newtone Bald trail, built last year. On Mingus Creek, prior to the establishment of NP-15, a trail was constructed to Newtone Bald from the south.

The Smokement Camp Ground is being stated out, roads constructed and trees and shrubbary moved in and planted.

## Camp NP-5, Kephart Prong, North Carolina:

Highway landscaping, truck and horse trails construction are under way from this camp.

The highway work includes the removal of dead timber from the slopes. This

Montaly Report, Cont. d.

work ie being facilitated by the use of a tractor with single drum hoiet.

The extension of the Richlend Mountain Trail and intersecting fire trails, and the removal of fire hazards also constitute part of the work.

#### Camp NP-6, Cosby, Tennessee:

Personnel from this camp is continuing mostly on removal of dead cheetnut. In addition, the entrance road from Tennessee Highway No. 75 requires maintenance and trails are under construction.

The social and recreational details of this camp apparently are also receiving attention as is evidenced by a letter from Superintendent Caetle who reports a number of boxing boats, dences, etc.

An excerpt from Superintendent Castle'e report is as follows:

"The evening of December 21et. marked the departure of a hundred and forty men going on Christmae leave. Thursday, December 28th. the remaining men who had chosen the New Year leave began their homeward journeye. The camp now has at its disposal two pool tables secured through the efforte of Captain Chapin, welfare officer. These tables are elways crowded with players and observers."

#### Camp NP-7, Big Creek, North Carolina:

Part of the men from this camp are engaged in main taining and improving the road built up Big Creek last summer. It is hoped to place a large spur camp at Walnut Bottoms in the spring and an effort is being made to have the road in shape.

The tower on Mt. Sterling is being sweeted from this camp; one crew is building a trail to Low Gap; another is working on the State Line Trail.

Delay in receipt of ventilatore has held up tower completion, but the ventilators are now on hand and the tower will be finished in a few days.

With the completion of the Low Gap trail, this crow will continue eastward on the State Line location, and it is planned to start another crew in the vicinity of white Rock.

# Camp NP-8, Greenbrier, Tennessee:

At this camp is enother fire towar project, the one on Pinnacle Mountain. This too is nearing completion.

A portable crushed has been operating and the road from Pittman Center to the camp eite is covered with crushed rock, and a stock pile is being prepared for patching purposes.

A timber bridge acrose the left Fork has been completed and a motorway ie

under construction up the Left Fork. This latter consists mostly of improvement of an old read and it is hoped to provide means for haulage to the mouth of Ramsey Prong.

## Camp NP-9, Formey Creek, North Carolina:

Excerpts from a letter from Superintendent Greear are as follows:

"Weather conditions have been unusually favorable for the winter season and no time has been lost during the month on account of inclement weather. The general health of the men has been good. There have been some colds and sore throats due, I think, to warm weather.

"I don't believe any have quit camp on account of weather conditions or from being uncomfortable in their quarters or from working conditions on the project. Some few have been discharged by the Camp Commander, principally because they had left camp and not returned.

"Since the weather has been favorable, I have continued the spur camp which is engaged in building a trail from the top of High Rock peak down the mountain to a lower elevation on Bear Creek, where they are protected and the men seem contented and have all requested that they be permitted to main thin the side camp. The trail and road work is making splendid headway.

"I am concentrating the work into the sheltered valleys for the winter."

## Camp NP-11, Cadee Cove, Tennessee:

Road crewe from this camp are continuing on the improvement of the "Old Cooper" Road, the Rabbit Creek Road and the road leading east through the Cove towards Laurel Creek.

The receipt of a crusher will greatly facilitate operations, as the condition of the reads in this section makes it difficult to go in any direction from the camp except towards Townsend.

A crew is also working on this entrance road improving our face and drainege.

# Camp NP-12, Elkmont, Ten messes:

Removal of dead timber has constituted the major work from this camp.

In addition, however, road crews have been engaged on the Jakee Creek Road and on the road up Little River. Both these projects serve large cut over territories and afford access for fire fighting organizations.

# Camp NP-13, County Line, Tenne esse:

As in the territory of Camp NP-6, a large part of the work from NP-13

consists of the removal of fire bazarde.

In addition to this, men from the camp are working on the improvement of an old read up a fork of the Indian Camp Creek and on a trail to Maddron Bald. Other trails are being located and the lower on ds will be started in the near future.

#### Camp Np-15, Mingus Creek, North Carolina:

Personnel from this camp is engaged almost entirely on the landscaping of the recently completed Bureau of Public Roade project from Towstring to Boundary Tree. This work consists of sloping banks, replacing topecil, and moving and planting trees and shrubbery.

Some difficulty has been experienced in constructing the entrance road to camp as the old road is close to Mingus Creek and it is not desired to relocate it at the present time.

#### Camp NP-16, Deep Creek, North Carolina:

Road, trail and cleanup crewe have been operating from this camp.

Trail crews are operating on projects close to the camp and others of the camp are cleaning up along Deep Creek.

#### General:

It seems that the recreational and educational and escial activities are receiving adequate attention and the men appear satisfied and anxious to remain in the campe.

Park Naturalist, G. C. Ruhle, Glacier National Park, reported the first of the month and is developing an educational program with lantren slides and motion pictures. The Army and Park supervising personnel are also cooperating in conducting classes for those interested in forestry, engineering, etc.

The new camps have been explously handicapped by lack of transportation, but have been working close to camp and staggering working hours. As the distances from camp increase, this become more difficult and it is hoped the anticipated additional trucks will arrive soon.

J. H. Riddle, Park Engineer, ECW, has been supervising the erection of the fire towers on Pinnacle Mountain and Mt. Sterling, and making a survey for the improvement and extension of the old road from Greenbrier up the left Fork. It is hoped that this can be continued to the mouth of Ramsey Prong.

Office Engineer Spiller has been working on estimates of lumber for ECW garages, tool houses, etc., tracings and reports.

## 020 General weather conditions

Reports of observers at Elkmont and Smokemont, points in the Tennessee and North Carolina sections of the park respectively, follow:

	Elkmo	nt	Smokenont
Mean maximum	59		59
Mean minimum	36		33
Maximum	71	Dec. 6	69 Dac. 2
Minimum	12	" 27	16 " 10
Greatest daily range	35	" 29	41 " 8
No. days olear	6		10
No. days cloudy	16		1
No. days partly cloudy	9		20

#### Precipitation:

Total	6.16"	3.20"
No. rainy days, (.01" or more)	8	12
Greatest rain in 24 hrs.	2.10" Dec. 6	.55" Dec. 4.

#### 100 Administrative

130 Finance and a	ccounts	Expended	
		en d	Unexpended
	Allotment	Obligated	Balanes
42/3405	282.82	282.82	.00
42/3406	10,600.00	9,960.87	639.15
42/3420	23,900.00	22,043.21	1,856.79
43/4406	229.50	229.50	.00
44406.3	6,870.50	1,892.20	4,978.30
44420	972.71	972.71	.00
44420.3	15,100.00	5,591.17*	9,508.83
43436.1	32,592.70	32,592.70	.00
43438.3	37.29	37.29	.00
4-03/5640.8	1.905.385.00	79,723.15	1,825,661.81
4-03/5640.14	72,000.00	1.40	71,998.60
4x436	47.730.60	47,730.60	.00
4x436.3	48,969.40	31,498.91	17,470.49

<sup>\* 327.25</sup> of this amount reimbursable.

## 140 Labor situation

Approximately 275 men were employed on CWA projects in the park during the month.

#### 200 Main tenance, Improvements and New Construction

#### 230 New construction

Work on the two Public Works projects in the park consists of the improvement of the old railroad grade up Twentymile Creek in North Carolina, and the building of horse trails on Anthonys Creek, in Cades Cove, Tennessee.

On Twentymile Creek, forty two men are employed. These are living in tents and conducting their own mess. An inspection on December 29 disclosed that Foreman Thomas is doing nice work. Assistant Landscape Architect, Frost, (ACW dotached) was very much pleased with the results obtained. On the last of the month, 2800 feet had been completed with approximately three quarters of a mile partially completed. Costs are as follows:

Personal services - - - \$1,515.36 Supplies & materials - 101.21

Total - - - - \$1,616.57

In Cades Cove a small crew under Foreman Wear is building trails. A report on Decamber 30 indicates that 10,000 feet of trail has been completed with a crew varying from 17 to 27 men. Expenditures to date on the projects are:

Personal services - - - - \$886.70 Supplies & materials - - 40.07

Total - - - - - \$926.77

On Civil Works, all but one of the projects were etarted during December. The organizatione are composed of the same number of men, viz. 63 laborers and seven supervisors and mechanics with the exception of Wykles Fork project in North Carolina. At this point 90 laborers and seven supervisors and mechanics are employed. The Deals Gap project did not get fully started until Jenuary 2.

The following is an outline of CWA activities as of December 31:

Deale Gap: Not started.

Laurel Creek: Started December 27 on trail building and old road improvement.
Assistant Landscaps Architect Leamon reports fine results being accomplished. Tool house and shop also in process of construction.

Fighting Creek: Started on December 27, with crew of 16 men building trail from proposed Administrative Headquarters to Cove Mountain. Also tool house and shop.

White Rock: Started on December 22. Improvement and landscaping of State Highway between Cosby, Tennesses and State line. Built tool house and shop.

Wykles Fork: Started on December 28, with small crew building tool house and shop. Failure of sufficient tools to arrive he delayed the start of the work until this time, but it is anticipated that on January 2, all crews will be fully organized.

T. L. Stallings, Park Engineer, ECW, has been engaged in location work on Twentymile Creek and on Indian Creek. Topography was taken on Indian Creek and submitted to Assistant Landscape Architect Ludga to for approval.

The following excerpts were taken from the monthly report of Colonel W. I. Lee, Resident Engineer, U. S. Bureau of Public Roade:

The engineering and construction work in progress during the month of December was on the following routes and projects:

RoutelA: Extende from the Park limits near Gatlinburg, Tenneseee to the North Carolina State line at Newfound Gap.

Route 2: Extends from Newfound Cap along the main Smoky Mountain ridge to Deale Cap.

Route 3: Extende from the junction with Route LA near the mouth of Fighting Creek to the Park boundary near Chilhowee Mountain.

Route 181 Extende from the Tennessee-North Carolina State line at Newfound Gap to the Cherokee or Qualla Indian Reservation.

Route 11: Extende from the Park boundary line on Deep Creek ebout 2-1/2 miles from Bryson City, North Carolina thence up the valley of Deep Creek to the Bryson Phos.

# Progress on Route 1A

A portion of this route, from etation 0 / 00 at Newfound Gap to station 11 / 75 towards Gatlinburg, was included in the contract for the construction of project 2A-1, awarded the Arundel Corporation. Progress on this section is reported under route 2A for convenience.

Section 1, etation 11 \$\notin 75\$ to station 235 \$\notin 03.39\$, length 5.17 miles: The plane and estimate for this section, with the exception of four major structures, have been completed. The center line has been referenced from station 11 \$\notin 75\$ to etation 152 \$\notin 00\$. Slope etakes have been set from station 11 \$\notin 75\$ to etation 75 \$\notin 00\$ and from etation \$\ldots \notin 00\$ to station 147 \$\notin 00\$.

Description: 30 feet graded road bed; 20 feet by 6 inches crushed stone traffic-bound surfacing.

Construction: This section is under construction by day labor forces. The

quality of the work is satisfactory. Progress has been somewhat impeded due to the necessity of maintaining traffic over the existing highway. Drilling is being done by the use of wagon drills and jackhammers. Short haule of excavated material ambeing made with dump carts of 1/2 cu. yd. capacity, drawn by mules. They are loaded by hand. The tunnel is being constructed by driving two parallel headings, starting at the north portal and proceeding upgrade.

The field testing of all materials is made on delivery. When deemed advisable an inspection of the source of supplies is made. Routine construction inspection continues at all times in contact with the operation. No additional equipment was received on the project this month.

Section 2, station 285 / 03.89 to station 506 / 49.35, length 4.19 miles: A preliminary euryey has been made of this section. The center line has been staked, however, this section includes the alternate "loop" or "two switchback" designs which has not yet been definitely decided upon. Preliminary cross-sections have been completed over both of these routes to aid in reaching a decision as to which is most desirable.

Section 3, etation 0 \( \nabla 00 \) to etation 59 \( \nabla 02 \), length 1.12 miles: Station 0 \( \nabla 00 \) is equivalent to station 506 \( \nabla 49.35 \) of section 2. The plans and estimate for this section have been completed. The entire center line has been referenced and all slope states have been set.

Description: 30 fact graded road-bed; 20 feet by 6 inches crushed etome traffic-bound eurfacing.

Construction: This section is under construction by day labor forces. The quality of the work is satisfactory. Progress was slow the first half of the month due to inadequate hauling equipment, but this seems to have been rectified by the substitution of three 3-1/2 ton trucks for the smaller ones. Drilling is being done by jackhammers. A power shows is being used for the excavation and hauling is being done by trucks.

The field testing of all materials is made on delivery. When deemed advisnble an inspection of the sources of applies is made. Routine construction inepection continues at all times in contact with the operations.

Three 3-1/2 ton trucks were received on the project this month.

Section 4, station 59 \$\neq\$ 02 to Park Boundary near Gatlinburg, length approximately 4.0 miles. A preliminary survey has been made of this section and a center line has been projected. The center line has been staked from station 59 \$\neq\$ 02 to station 79 \$\neq\$ 00.

# Progress on Route 2

The entire length of this route from Newfound Gap to Deals Gap is estimated

to be 44 miles. It has been divided into sections A and B. No progress has been made on section B.

Section Al, etation  $0 \neq 92$ , at Newfound Gap, to station  $387 \neq 50$ , below Clingmans Dogs, length 7.66 miles: The plane and estimate for this section have been completed. The center line has been referenced from station  $0 \neq 92$  to station  $50 \neq 00$ . Slope stakes have been set from station  $0 \neq 92$  to station  $80 \neq 00$ .

Description: 30 feet graded road-bed; 20 feet by 6 inches crushed stone traffic-bound surfacing.

Construction: This section is being constructed by the Arundel Corporation of Baltimore, Maryland, under contract. Their contract also includes a section of Route 1A from elation 0 \( \nabla 00\), Newfound Gap, to station 11 \( \nabla 75\), toward Gatlinburg, and a section of Route 1B from station 0 \( \nabla 00\), Newfound Gap, to station 6 \( \nabla 35.25\), toward Smokemont. It was necessary to include these two sections in this contract so as to have the entire Newfound Gap parking area constructed by one organization.

The quality of the work is satisfactory. The progress is eatisfactory. Activities were concentrated on the Newfound Cap parking area, the pioneer road, and clearing between elope states.

The pioneer read was opened to station 29 / 75 by a Lorraine Deisel 1-1/2 cu. yd. shovel.

Excavation at the Newfound Gap parking area is being done with a Marion 2 cu. yd. chovel. Stone satisfactory for masonry and concrete aggregate is being dotain ed here. 175 linear feet of the large retaining wall on the North Carolina side of the parking area has been in place a sufficient length of time to permit depositing fill behind it. When possible the full width of grade is obtained and then the dumping is carried on in a direction parallel to the line of the wall, thus eliminating as far as possible any direct impact of fill material with the wall.

At his own request, the contractor was permitted to substitute "Clase B" concrete, containing stone "plums" of about one main size, for cement rubble maconry in a portion of the foundation for the wall on the North Carolina eide of the Newfound Cap parking area. This concrete will be faced with cement rubble masonry where exposed, and, under the agreement, the mase will be paid for at the contract unit price for cement rubble masonry.

Drilling has been done as far as station 37 / 50, using one wegon drill and one jackhammer.

Due to the unforseen height of the retaining wall on the North Carolina side of the Newfound Gap parking area, caused by the fact that the rock lay at much greater depth below the surface than was originally anticipated, and due to the dip of the etrata, Mr. Armetrong made a structural analysis of the wall between stations 2 / 62 and 4 / 12.5 and recommended use of stesl anchors for masonry in the foundation.

His recommendation was carried ont.

The field testing of all materials is made on delivery. When deemed advisable an inspection of the sources of supplies is made. Routine construction inspection continues at all times in contact with the operations.

In addition to the equipment that was reported for November the following has been received on the acrk:

2	Tractor wagons	Linn	6	cu. yd	•	
1	Truck (winch)	Mack	10	ton		
1	Truck	Ford		Pic kup		
2	Comrete mixers	Jaeger	2	bag		
1	Concrete mixer	ReI	2	bag		
1	Electric generator	Kohler	1500	watte,	110	volte
1	Hoie ting engine	Nove	6	H. P.		
2	Holeting engines	New way	5	H. P.		

#### Progress on Route 3

The total isngth of the moute is estimated to be 45 miles. Section & of this route as outlined in the proposed road system is about 12 miles long.

A part of section A is to be relocated immediately to eliminate dangerous curvature and excessive grades. This relocation begins at the intersection of Route 1A and Route 5 mer the mouth of Fighting Creek, thence extends in a westerly direction crossing the ridge at Fighting Creek Gap and descends to an intersection with the present read leading from Elkmont to Maryville, Tennsesse near the mouth of Hamel Prong. This section is approximately 4.5 miles long and will be designated as Project 5Al.

Project 3Al: This project is being designed for a 30 feet graded read-bed with a 20 feet by 6 inches crushed stone traffic-bound surfacing. All preliminary surveys were completed and the entire center line was staked. However, an investigation is being made of the possibility of introducing more "maximum grade" into the line and thereby utilizing more of the existing roadbed.

## Progress on Route 18

The total length of this route is estimated to be 14 miles. The State of North Carolina located and constructed from Newfound Cap to a point about one mile south of Smokement, a distance estimated to be 10 miles. The State of North Carolina located from the end of the above constructed read to the Qualia or Cherokeo Indian Reservation line. This latter location was assigned to the U.S. Bureau of Public Roads to construct as Project 1B-1.

Description of project: Length 3.97 miles; 30 feet graded read-bed; 20 feet by 6 inches crushed stone traffic-bound surfacing.

modern'ty value, order do

The work on this project has been completed and the final estimate submitted to the Washington Office.

#### Progress on Route 11

The total length of this route is estimated to be 6.5 miles. It begins mear the point where the Perk boundary line crosses Deep Creek. From this point up to Bry son Place it follows the Creek.

A preliminary transit line has been run up each eide of the Greek and levels were taken over these lines. Topography is now being taken and plotted.

Apparently the drainage structures will be the mm jro problem on this location as the valley is marrow and the Creek meanders from one side to the other, pressing close to bluffs first on one side of the valley, then on the other.

## 240 Improvement of approaches to park

The month of December saw the windup of placing of crushed rock on North Carolina State highway No. 112 from North Carolina highway No. 10 to Chorokee, and State highway No. 293 from Dellwood, North Carolina to Soco Gap.

#### 260 Landscape work

Following is a summary by Assistant Landscaps Architect Ludga to of Landscape activities in the Park for the month:

Assistant Landscape Architect Lulgate spent the month in varied activities. Consultations with Engineer White and Superintendent Eakin in lining up the new Civil Works program, and on ECW details in connection with the programming of the work, general inspection of various ECW and Civil Work projects in the field, inspection of the several Public Works projects from time to time and inspection of all drafting room work, more than fully occupied his time during the month. Eleven plans were completed in the drafting room, and work commenced on the Master Plan for the Perk.

Junior Landscape Architect Bird continued to supervise the landscape details in connection with all Bureau of Public Roads work, making regular inspections of the Skyway and the Newfound Gap projects together with reports on the surveys of the Deep Creek and the Fighting Creek Gap projects. Acting on the suggestion of the Branch of Plans and Design, the Bureau made a change in the Fighting Creek Gap relocation which will result in considerable improvement.

Assistant Landscape Architect Wilhelm has been assisting the various Superintendents of ECW camps in lining up their work and instructing them in various construction details. In this work he has been assisted by Junior Landscaps Architects Frost and Leemon. The results of these various inspections are shown in the more finished road and trail work being turned out from the camps.

# 400 Flora, fauna, and natural phenomena

#### 410 Ranger earvice

Assistant Chief Ranger Dunn's time during the month was spent in inspection of telephone line locations, fire tower construction, trail locations in the CWA and PWA projects, and the selection of men for the CWA projects in the park.

Assistant Chief Ranger Needham, and Park Ranger Wogeneen, spent their time receiving, checking and distributing new equipment and tools for the new CCC camps on the North Carolina side of the park, supervising ECW construction, leasing matters, etc. A telephone switch borad was also installed by Ranger Wogensen in the fire guard's residence at Smokement. This enables connecting the Newfound Gap grounded line and the Barnett Knob grounded line through a repeating coil at Smokement ento the metallic line going to Bryson City, North Carolina. The grounded lines remain disconnected from the metallic line except when communication connection is desired, thus placing no extra load on the main line and etill enable communication when desired.

Assistant Chief Ranger Needham spent Christmas day with his folks in New York State, taking annual leave just before Christmas and arriving back for duty immediately thereafter.

Naturalist Service: This item appears for the first time in our monthly report owing to detail of Dr. G. C. Ruhle, Park Naturalist, Glacier National Park, to this park for three months to organize and conduct squeational programs for our 15 ECW camps. For the month of December he makes the following report:

"I arrived in Gatlinburg from Weshington on December 3, having vieitsd, in accordance with verbal instructions from the Director, Wakefield, Yorktown, Williamsburg, Jenestown, Apponatox and the southern Shenandcah region. Information regarding the Great Smokies, from Philip Hough, Superintendent at Wakefield, proved very halfful.

"On reaching the park, I travelled in and about it to acquaint myself with the region, and vicited the various CCC camps to accertain what each was doing along educational lines. Several trips were made to Knoxvills to ealist the cid of members of the University of Tennessee faculty. An outline of future educational activities in the camps was drawn up and submitted to Washington for comment. It was such that the features could be carried on after my present appointment of three months terminated. It involved the following features: (1) Claessee of instruction and with leaders picked form capable volunteers in the camp. (2) Use of volunteer teachers and speakers outside the camp. (3) Teaching of forestry and natural history by park or ECW landscape architects, forestere, etc. (4) Use of visual education. (5) Use of natural history exhibits. Two lectures were given by me in the camps.

Doc misses the fine (?), mild (?), winters of Glacier but neverthelsss appears contented with his accignment.

#### 460 Birde

Through the President of the Tennessee Ornithological Society a golden cagle was received on December 25 for liberation in the park. Upon ite liberation it could not fly owing to a leg injury. It was placed in a large wire cage and forcibly fed for several days, but now takes its ration of raw meat greedily. Its leg appears to be improving and we hope to liberate it soon.

#### 490 Miscellamous

Some large specimens of Holly and Mountain Laurel were reported by J. F. Manley, Blister Rust Control Foreman, Detached Service, ECW. His memorandum follows:

"During the course of flagging the Meige Creek Trail from the Sinks to Buck Horn Gap, a number of large Hollys (Ilex Opaca) and Mountain Laurel were seen.

"For your information men curements were taken of four Hollys having circumferences of 45, 57, 58 and 68 inches, two Laurels measured 44 and 51 inches in circumference. The trail passes among these trees and on into large stands of virgin timber, particularly Hemlock and Poplar."

# 500 Use of Park facilities by the Public

# 530 Visitors

National Park Service Officers: E. E. Tillett, Chief Accountant, Office of National Perks, Buildings and Reservations, was in the Park December 18-19.

Dr. G. C. Ruhle, Park Naturalist, Glacier National Park, arrived on December 4 for a three months detail. He will organize and supervise educational programe for our 15 CCC camps.

Non Governmental Cooperating Agencies: W. E. Jacoba, Commissioner,
Tennesses Department of Labor, was in the Park on December 30 in connection
with bringing CCC companies up to strength between January 2 and January 10.
We had completed our liet of names on December 28. Commissioner Jacoba ekayed
it.

# 600 Protection

## 610 Police protection

Fire Guard, Ennis Ownby, destroyed 90 gallons of beer on Dudley Creek,

in the Tennesses section of the park, early in the month.

Fire Guard, Stewart Ramsey, of Cosby, in the Tenneesee section of the park, picked up eight eteel trsps on Greenbrier Forks during the month.

#### 620 Fire protection

We had one fire on the North Carolina eide of the park in December. This fire started in Tennessee on private land inside the park on November 29 and burned until the noon of December 1, before it was completely extinguished. Total area burned, 640 acres of which I acre burned on park land. The one acre being in North Carolina and the balance being on private land inside the park in Tennesses.

#### 630 Accidente

On December 12, three men were killed and 3 in jured in a deplorable accident at Newfound Gap. A craw of 1 foreman and 9 laborers were digging a trench for a toe wall when the elope elid burying 3 men whose bodies were not extricated for 4 hours. The men were employed on Newfound Gap-Clingmane Dome project under contract to the Arundel Corporation of Baltimore, Maryland. The nemes of those killed and injured follow:

#### Killed:

Hobart Davis, Foreman, Knoxville, Tennessee.

Edward Smiley, Laborer, Bryson City, North Carolina.

Robert Brooks, Laborer, Bushnell, North Carolina.

# Injured:

James Breedlove, Laborer, Almond City, North Carolina. Grayson Gibson, Laborer, Bryson City, North Carolina. Jerome Blankenship, Laborer, Bryson City, North Carolina.

None of the above injured were seriously injured.

A CCC boy, Woodrow Boggs, Greensboro, North Carolina, from Camp P-4, Smokemont, North Carolina, was killed on highway No. 112, December 30 when an Army CCC truck in which he was riding eide-swiped a parked truck on the highway. Another boy suffered a broken leg in the same accident.

# 900 Miscellansous

All permanent employees remained on the job during the Holidays, with the exception of Assistant Landscape Architect Ludgate who was called to Massachusetts. Aside from the fact that there was planty of work for all the 15 per cent salary cut was also a factor.

Reports of Park revenues, personnel and authorized projects ere attached.

Very sincerely yours,

J. R. Hakin, Superintendent.

Ene la .

# DEPARTMENT OF THE INTERIOR

#### NATIONAL PARK SERVICE

#### STATUS OF PERSONNEL

Great Smoky itns. National Park for the Month of December, 1933

	This	s Month	This Month Last Year		
		Non-Appointed			
Number of employees beginning of month	5	7	7	114	
Number of additions	0	64	0	3	
Total	5	71	7	117	
Number of separations	0	8	0	110	
Number of employees close of month	5	63	7	<del>7</del>	
Number of promotions during month	0	0	0	0	
Aggregate amount of annual leave taken	2	0	28	0	
Aggregate amount of sick leave taken	0	0	0		
Aggregate amount of leave without pay	0	0	_ 0	0	

#### Annual leave taken:

J. T. Needham, Asst. Chief Ranger Dec. 22-26 incl.

#### STATUS OF AUTHORIZED PROJECTS

Great Smoky Pitns. National Park for the Month of December, 1925 .

Description of Projects		Percent Constructed (	<u> </u>	Probable Date of
Description of Fregeets		This Month	2	Completion
loads Frails, Lational Farks,				
.Bl Boundary Tree-Unokemont ;90	3,700 100,	0	O	uet. 30, 1953
oads & Trails, DRa, 1933-35 Roads				
T142.8 Newf. Gap-Clingmans Dome692	2,645 4,	4 5	0	June 30, 1935
P143.8 Fighting Creek Gap Rd. 226		0	0	" 30, 1935
Pl44.8 Bdry. Free-Towstring 31		0	0	" <b>30</b> , 1935
T 145.8 Park Bdry-Bryson Place 156		0	0	" 30, 1985
P148.8 Fightin - r.Jct-Wewf Gap323		0	0	" 30, 1935
P148.8 do forc∈ account 450	,000 15	5	5	" 30, 1.35
Trails				
	,900 15	0		Sept 30, 1954
	<b>,3</b> 50 25	25	_	June 80, 1914
P249A Fire trails, etc. 17	,010 10	10 /0	0	Se.t.30, 19.4
ldgs. 6 Reserv., 102., 1935-35				
F155 Can ground Jevelop. (N.C.) 13				Lept.30, 1934
115 Mater Justem (N.C.) 11				" 30, 1934
Plb7 Sewer System (A.C.) 12	· ·			" 30, 1934
P158 Campground Develop. (Jenn) 12				" 30, 1934
P159 water System (Femn) 11				" 30, 1934
P160 Jewer System (10nn) 12	, 40 0			" 30, 1954

#### NATIONAL PARK SERVICE

## REPORT OF PARK REVENUES

	This Year	Last Year	_
Park revenue on hand beginning of month	O	10	01
Received,	189 7	5 43	0
Total,	189 7	5 43	00
Remitted,	189 7	5 43	00
On hand close of month,			_00
Park revenues received this year to date,	. 4 999 9	3	
Park revenues received last year to date,	. 4 654 90	0	
Increase,	345 00	3	<u></u>
Per cent of increase,		7,0	

#### NATIONAL PARK SERVICE

## STATUS OF AUTHORIZED PROJECTS

Great Smoky litns. National Park for the Month of ... December, 1975

							,
Description of Projects	Constr	ucted		Percent Constructed Last Month	Da	obable te of pletio	
Roads & Trails, National Parks,							
1B1 Boundary Free-Smokemont 99	6,700	100,5	0	0	Cct.	30, 1	933
Roads & Frails, NRA, 1933-35 Roads							
T142.8 Fewf. Gap-Clingmans Dome69	2,645	4,5	4 5	0	June	30,. 1	935
P143.8 Fighting Greek Gap Rd. 22	6,250	0	0	0	11	30, 1	
TT144.8 Edry. Free-Powstring 3		0	0	0	21		
FP145.8 Park Bdry-Bryson Place 150		0	0	0	17	30, 1	
FP148.8 Fighting 'r.Jct-Newf Gap32		0	0	0	FF	30, 19	
FP148.8 do force account 430	0,000	15	5	6	11	30, 1.	£35
Mar. 13 -							
Trails FP149 Mt. Tephart-L. Pdry. 28	5,900	1 =	^	-		50 2	
	L,350	25	0 25			30, 19	
	7,010	1.0	10 To	0		30, 19	
The state of the s	,010	10	10 ,	O	ogns.	30, 19	16. 4
Bldgs. Reserv., MRA, 1930-35							
T155 Cameground Develop. (M.C., 12	2.060	0			Jent.	30, 19	134
M 156 later System (N.C.) 11		0				30, 19	
TP157 Sewer System (C.) 12		0			н	30, 19	34
P158 Campground Develop. (lenn) 12		0				30, 19	
C/159 water System (Tenn) 11		0			н	30, 19	34
TP160 Jewer System (Jonn) 12		0			16	30, 19	34
						-	

10-23 (May 1029)

# UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

G.S.M. NATIONAL PARK

FILE NO. 609-11

Marshall, Arthur L., et ux

#### **IMPORTANT**

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ARNO B. CAMMERER, 6-7410 Director.



