Bear-Human Interaction 2016 Monitoring Report

Hydro License Implementation • June 2017 Upper American River Project FERC Project No. 2101





Powering forward. Together.



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Acronyms and Abbreviations

Acronym	Definition
CDFW	California Department of Fish and Wildlife
FERC	Federal Energy Regulatory Commission
GPS	Global Positioning System
SMUD	Sacramento Municipal Utility District
SWRCB	State Water Resources Control Board
UARP	Upper American River Project
USDA	U.S. Department of Agriculture
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service



1 INTRODUCTION AND BACKGROUND

This Bear-Human Interaction Monitoring Report (Report) addresses monitoring requirements set forth in Sacramento Municipal Utility District's (SMUD) Bear-Human Interaction Monitoring Plan (SMUD 2015). The requirements for this Plan are found in U.S. Forest Service (USFS) 4(e) Condition 31.1, located in Appendix B, of the Federal Energy Regulatory Commission's (FERC) Order Issuing New License for the Upper American River Project (UARP), dated July 23, 2014. The Plan was developed in consultation with the USFS, California Department of Fish and Wildlife (CDFW), and U.S. Fish and Wildlife Services (USFWS). The Plan was filed with FERC on May 21, 2015.

The objectives of the Plan are to determine if the measures (primarily installation of bear-proof food and trash receptacles and public education) implemented by the resources agencies are successful in decreasing the number of bear incidents in the UARP. Additionally, the monitoring will help inform resource managers where there are still problems that may need to be addressed with additional bear management measures. This Report presents the results of implementing the Plan in 2016.

The UARP lies within El Dorado and Sacramento counties, primarily within lands of the Eldorado National Forest. The UARP consists of three major storage reservoirs: Loon Lake, Union Valley, and Ice House (with a combined capacity of approximately 379,000 acre-feet), eight smaller regulating or diversion reservoirs, and eight powerhouses. The UARP also includes recreation facilities containing over 700 campsites, five boat ramps, hiking paths, and bicycle trails at the reservoirs.

2 MONITORING PLAN OBJECTIVES

The primary objectives and rationale for the bear management monitoring program, as described in Condition No. 31 – Monitoring Program of the USFS' 4(e) conditions, are:

Monitor effectiveness of measures related to bear management using a method acceptable to FS, FWS, and CDFG.

This monitoring will help determine if bear management measures used to keep bear populations away from recreation sites within the UARP are effective. As described in Settlement Agreement Article 1-6.10;

If, over a 5-year period, monitoring indicates that the number of bear/human interaction incidents does not decline or decrease in severity, the licensee shall work with FS, FWS, and CDFG to identify and implement additional measures necessary to reduce such problems.

Additionally, the results of this monitoring may be useful to SMUD and the USFS when planning and prioritizing locations to install bear-proof food lockers.



3 MONITORING SITES

Monitoring was carried out at developed, UARP-related recreation facilities within the Project area (Figure 1 and Table 1). These included day-use and overnight facilities; both hosted and unhosted.

Table 1. Sites monitored in 2016

Facility	Existing Lockers/ Trash	Hosted Site	Monitored	Comment
Campgrounds				
Northshore RV CG	N	N	Y	Monitoring form box installed
Loon Lake Family CG; Boat Launch RV CG; Equestrian CG; Group CG; and Equestrian Group CG	Y	Y	Y	Host administering multiple LL facilities was responsible for collecting forms
Red Fir CG	N	N	Y	Monitoring form box installed
Pleasant Boat In CG	N	N	N	Monitoring Box not deployed here
Airport Flat CG	Y	N	Y	Monitoring form box installed
Gerle Creek CG	Y	Y	Y	
Sunset Family CG	N	Y	Y	
Fashoda CG	Y	Y	Y	
West Point CG	Ν	N	Y	Monitoring form box installed
Yellowjacket CG	N	Y	Y	
Wench Family and Group CG	Ν	Y	Y	
Wolf Creek Family and Group CG	Y	Y	Y	
Azalea Cove CG	N	N	Y	Monitoring form box installed
Big Silver Group CG	N	Ν	Y	Monitoring form box installed
Camino Cove CG	Ν	N	Y	Monitoring form box installed
Jones Fork CG	Y	N	Y	Monitoring form box installed
Lone Rock CG	Y	Ν	Y	Monitoring form box installed
Ice House Family CG	N	Y	Y	
Northwind CG	N	Ν	Y	Monitoring form box installed
Strawberry Point CG	N	Ν	Y	Monitoring form box installed



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Day Use Areas				
Angel Creek	N	N	Y	Monitoring form box installed
Gerle Creek	N	Y	Y	Host supplied with forms
Ice House	N	Y	Y	Host supplied with forms
Fashoda	N	Y	Y	Host supplied with forms
Jones Fork	N	N	Y	Monitoring form box installed at CG
Big Silver	N	N	Y	Monitoring form box installed at CG
Wench Creek	Y	Y	Y	CG Host supplied with forms
Loon Lake – Desolation Wilderness	N	N	Y	Monitoring form box installed at TH

4 METHODS

In 2016, SMUD initiated bear-human interaction monitoring according to the Plan. SMUD prepared a data form using the model included in the Plan (Attachment 1). The form was enhanced with graphics and some minor changes were made to the text and questions. The forms were distributed to the USFS recreation concessionaire, American Land and Leisure (AL&L) at a meeting on May 25, 2016. At the meeting, which was hosted by the USFS, SMUD described the monitoring program and requested help from AL&L to educate visitors and provide them with forms in the event of a bear interaction. In addition, a representative from the CDFW spoke about the importance of educating visitors on the importance of keeping food stored safely and securely from bears. CDFW also supplied a number of "Keep Me Wild" posters to put up at the campgrounds. SMUD provided the USFS and AL&L staff with approximately 100 forms to be distributed among the various campground hosts.

In early June SMUD installed deposit boxes with forms at 13 unhosted recreation sites in the Crystal Basin (Table 1). The boxes were placed at official notification boards and were designed with a transparent face so that forms could be easily seen. In addition, signage was added to the information boards to encourage visitors to report incidents using the forms in the boxes (Attachment 2).

SMUD staff made several follow-up visits to a subset of the locations to check-in with camp hosts to see if more forms were needed and whether bears encounters were being recorded. A sample of unhosted sites was also checked for forms. The sites that were checked all had forms and no completed forms were observed in the collection boxes. Following the conclusion of the recreation season in early October, SMUD contacted the USFS to ask for assistance in collecting the completed forms from camp hosts and unhosted sites. The completed forms were collected by USFS staff and provided to SMUD. The results of monitoring are presented below in Section 5.



5 RESULTS AND DISCUSSION

SMUD received 20 completed forms from the USFS for the 2016 recreation season (Attachment 3), the results of which are summarized in an excel table located in Attachment 4. The forms came from 5 different sites. Two of the reported incidents came from sites that are not part of the monitoring program (Capps Crossing and Millionaire Camp). There was one reported incident from Big Silver Group Campground; one from Wolf Creek Campground; and 16 from Gerle Creek Campground. The earliest reported incident was from 5/29/16 and the last report was from 8/14/2016. Only one incident was reported from an unhosted site (Big Silver Group Camp).

Eighty percent of the recorded interactions came from Gerle Creek Campground. Given the number of interactions and comments from the host at the site (personal communication), there appears to be at least one bear that has become conditioned to associate humans camping with food and shows little fear of humans. Gerle Creek Campground does have bear-proof food lockers and trash receptacles and in most cases these were properly used. In 5 of 16 cases food was present outside of a bear-resistant container and food or other non-food products was consumed by the bear. In 6 of the interactions, property damage occurred, from minor bite marks to a dented pick-up cab. Interestingly, 10 of the interactions at Gerle Creek Campground occurred over about one week between July 17th and 25th. At the two other Crystal Basin sites where incidents were reported, Wolf Creek and Big Silver, food was present outside of a bear resistant container and food was consumed by the bear.

The results of this year's monitoring suggest that bears were not much of a problem at most Crystal Basin recreation sites in 2016 except for Gerle Creek. The other incidents appear to have been isolated events since there were no patterns of behavior recorded. It is possible, however, that some incidents were either not recorded by visitors or that not all forms were recovered at the close of the season. Since this is the first year of monitoring one could expect that there would be some issues that resulted in under-reporting.

For this reason SMUD plans to make several adjustments to the monitoring in 2017 as described in the list below:

- SMUD will ensure that there are adequate signs to inform visitors about the monitoring program at all of the recreation sites.
- 2. SMUD or the USFS will check-in on the campground hosts at least once during the season to interview the hosts about bear interactions.
- SMUD will coordinate with the USFS recreation staff to ensure that the form boxes at unhosted sites are checked regularly and restocked with pencils and forms, as needed.



 At the end of the recreation season, SMUD will interview the campground hosts to get feedback on the bear incidents that may have occurred and to solicit input on any needed improvements to the monitoring.

In terms of bear management, SMUD will provide the results of the monitoring to the USFS and CDFW and any management decisions or actions will be at the discretion of those agencies. SMUD will facilitate any management decisions as appropriate.

6 UPCOMING SURVEY PLANS

In accordance with the Plan, monitoring will occur annually during the recreation season (approximately Memorial Day through the end of September). For 2017, SMUD will ensure that each site, including hosted sites, has adequate signage to educate the public about bears and to inform visitors of the monitoring program. SMUD will attend the annual kick-off meeting with the AL&L and the USFS to present the details of the monitoring program and enlist the support and assistance of the camp hosts and USFS recreation staff. For the monitoring to be effective it will be imperative to make sure the visiting public is informed about the monitoring program and the importance of filling out forms following any incidents. It is equally important that all sites have forms available throughout the year and that all forms are collected and returned to SMUD at the close of the season.

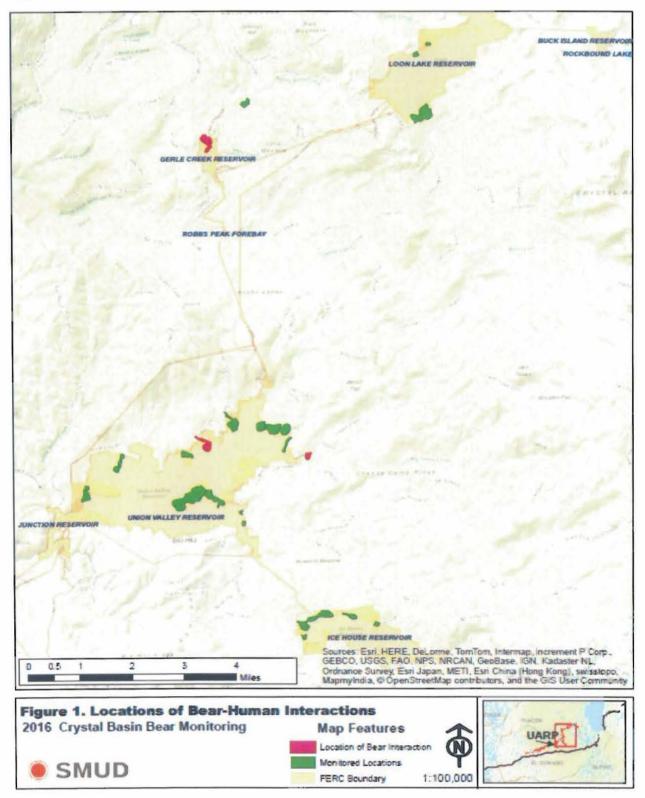
7 LITERATURE CITED

FERC (Federal Energy Regulatory Commission). 2014. Federal Energy Regulatory Commission Order 148 FERC 62,070 Issuing New License for the Sacramento Municipal Utility District Upper American River Hydroelectric Project No. 2101. Issued July 23, 2014.

SMUD. 2015. Bear Human Interaction Monitoring Plan. Hydro License Implementation for the Upper American River Project (FERC Project No. 2101). May 2015.



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Attachment 1

Sacramento Municipal Utility District Upper American River Project FERC Project No. 2101



For office use only:	
Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:

Name:	
City:	State:
Zip code:	Phone:
Country:	
2. Describe yourself:	3. Visitor activity:
· · · · · · · · · · · · · · · · · · ·	5
a. Visitor	a. Camping – developed campground
2	•
a. Visitor	a. Camping – developed campground
a. Visitor b. Camp host	a. Camping – developed campground b. Camping – undeveloped campsite/wilderness

4. Group size: ___

(number of people who encountered the bear)

5. Time of encounter: Month: ____ Day: ____ Year: ____ Time: _____ am/pm

a. Airport Flat campground

b. Angel Creek day use area

c. Azalea Cove campground

e. Camino Cove campground

f. Fashoda campground

h. Ice House campground/

i. Jones Fork campground

k. Lone Rock campground

n. Northshore campground

m. Loon Lake chalet

boat launch/day use area

o. Northshore RV campground p. Pleasant campground q. Red Fir group campground d. Big Silver group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail q. Gerle Creek campground complex u. Wench Creek campground v. Wench Creek group campground w. West Point campground/boat launch x. Wolf Creek campground j. Junction Reservoir boat launch y. Wolf Creek group campground z. Yellowjacket campground/boat launch l. Loon Lake campground/boat ramp Other _____

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

10. What was the bear doing when you first saw it?

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you?

12. What did you do then?

13. How did the bear react to your response?

14. How close did you come to the bear (how many feet)?

15. Was human food present?

a. Food not in bear resistant container d. Food hung in tree b. Food in bear resistant container e. No food present c. Food odor only f. Unknown

16. Did the bear eat any human food?

a. No b. Yes (what?) c. Unknown

17. Did the bear damage property?

a. No b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional):





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Attachment 2

Sacramento Municipal Utility District Upper American River Project FERC Project No. 2101



In the event that you have an

Encounter with a Bear

at or near this facility, please fill out a

Bear-Human Interaction Monitoring Form.

The forms are located in a box near this sign and can be placed back into the box upon completion or dropped off with a Camp Host or USFS personnel.

Your effort will help us better manage our important wildlife resources.

Thank you.





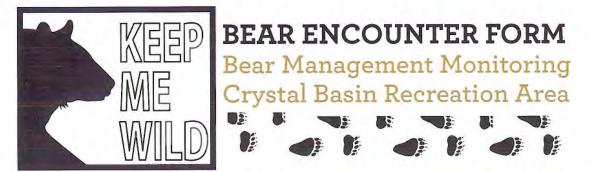
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Attachment 3

Sacramento Municipal Utility District Upper American River Project FERC Project No. 2101



For office use only:	
Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:	
Name: RON CHAN	1
Address: 885 Leo W	
City: DAKLAND	State: CA
Zip code: 94611	Phone:
Country: USA CC	han 547@ yahoo, com
2. Describe yourself:	3. Visitor activity:
E. Visitor	a, Camping – developed campground
b. Camp host	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other

4. Group size: 28 at Camp. Only 1 affected (number of people who encountered the bear)

5. Time of encounter: Month: 8 Day: 19 Year: 2016 Time: 2:30 m/pm

o. Northshore RV campground a. Airport Flat campground b. Angel Creek day use area p. Pleasant campground c. Azalea Cove campground q. Red Fir group campground r. Strawberry Point campground (d)Big Silver group campground e. Camino Cove campground s. Sunset campground/boat launch t. Union Valley bike trail f. Fashoda campground g. Gerle Creek campground complex u. Wench Creek campground v. Wench Creek group campground h. Ice House campground/ w. West Point campground/boat launch boat launch/day use area i. Jones Fork campground x. Wolf Creek campground j. Junction Reservoir boat launch y. Wolf Creek group campground k. Lone Rock campground z. Yellowjacket campground/boat launch I. Loon Lake campground/boat ramp Other n. Northshore campground

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

1 Com

m. Loon Lake chalet

8. Did the bear(s) harm anyone?

a No b. Yes* (describe)

9. What were you doing before you saw the bear?

Sleeping

10. What was the bear doing when you first saw it?

Eating the Contents of the Cooler

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? BE It ran off with several items. 12. What did you do then? Investigate Semi-emply cooler 13. How did the bear react to your response? See #11 14. How close did you come to the bear (how many feet)? Tent was 10-12 feet from the cooler Rangersaid they 15. Was human food present? The Cher No food present had bear Boxes Unknown For Big Slow For years, But never od? installed Them! Sold not in bear resistant container d. Food hung in tree b. Food in bear resistant container e. No food present c. Food odor only f. Unknown 16. Did the bear eat any human food? a. No b. (Yes) (what?) Cheese, Hot Dog, Pancake, Salad Mix, Mustard, c. Unknown Mayo, lunch ment, Bell Peppers 17. Did the bear damage property? a No b. Yes (list property and estimate costs) 18. Details of bear-human interaction (optional): Big Silver Canppround does not have been resistant containers installed. No way of protecting myself from any bear encounter.



. .

Report collected by:	(USFS/camp host)
ate:	

* 15



Use a separate form for each individual incident. For example, if the same bear enters two campsites while people are present, a person from each campsite should report the specifics of their encounter. Give completed forms to campground hosts. If your recreation site has no host, forms should be placed in the appropriate receptacle at the site or dropped off at the Crystal Basin Information Station on Ice House Road between Ice House Reservoir and Union Valley Reservoir. Forms also can be dropped off at the Pacific Ranger Station at 7887 Highway 50, Pollock Pines, CA 95726.

1. Person(s) involved:		
Name: Stephanie	Schroeder	
Address:6942	Inspireation lang	
City: Soco amonto	State: Ca	
Zip code: <u>95823</u>	Phone: (916) 613-4887	
Country: 05	•	

2. Describe yourself:	3. Visitor activity:
Wisitor	Camping – developed campground
b. Camp host	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other

4. Group size:

2. Q

(number of people who encountered the bear)

5. Time of encounter: Month: 4 Day: 13 Year: 716 Time: 3 and/pm

- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/ boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground
- o. Northshore RV campground p. Pleasant campground q. Red Fir group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail u. Wench Creek campground v. Wench Creek group campground w. West Point campground/boat launch x. Wolf Creek group campground y. Wolf Creek group campground z. Yellowjacket campground/boat launch Other free Camping of 13032 New Millionard
- 9. What were you doing before you saw the bear?

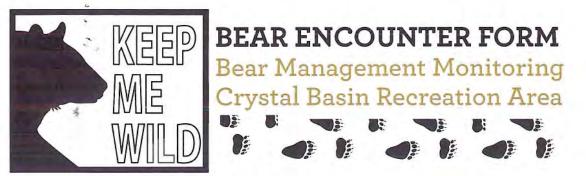
STEPANA

10. What was the bear doing when you first saw it? Deparsonally did not serif bot it take apart door * If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife. Fire Ming (There where Brag tracks) and it-tare when neighbors ice chest and the there ice chest and the way ice and itself to we are as bear

11. How did the bear react to you? according to the neighbor when he started making noise per but he said that it come through 12. What did you do then? a few times They just went back to be 13. How did the bear react to your response? Diont seen To care just moved on 14. How close did you come to the bear (how many feet)? Our neighbor 5290 he was no more than 5-10 At away 15. Was human food present? fornit a. Food not in bear resistant container d. Food hung in tree b. Food in bear resistant container e. No food present c. Food odor only f. Unknown for us we kept all toop in the car a. No bre (what?) Mighbursaid Main Creese his tood in c. Unknown to his tood in a. No b (res (list property and estimate costs) (DINED Their cooler-On KNOWN 18. Details of bear-human interaction (optional):



(USFS/camp host)



1. Person(s) involved:

Address: _	879 VIII	age Run	ErinVelguth Drive
City: 9	alt	0	State:
Zip code:	95632	Phone: 9	6 202 0648

2. Describe yourself:	3. Visitor activity:
D. Camp host	(a) Camping – developed campground
b. Camp host	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other
4. Group size:4	

(number of people who encountered the bear)

5. Time of encounter: Month: 8 Day: 3 Year: 2016 Time: 4AM am/pm

f. Fashoda campground

m. Loon Lake chalet

o. Northshore RV campground a. Airport Flat campground b. Angel Creek day use area p. Pleasant campground c. Azalea Cove campground g. Red Fir group campground d. Big Silver group campground r. Strawberry Point campground e. Camino Cove campground s. Sunset campground/boat launch t. Union Valley bike trail G.Gerle Creek campground complex u. Wench Creek campground h. Ice House campground/ v. Wench Creek group campground boat launch/day use area w. West Point campground/boat launch i. Jones Fork campground x. Wolf Creek campground j. Junction Reservoir boat launch v. Wolf Creek group campground z. Yellowjacket campground/boat launch k. Lone Rock campground I. Loon Lake campground/boat ramp Other n. Northshore campground

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

Large Brown Adult

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe) No

9. What were you doing before you saw the bear?

Jiecping

10. What was the bear doing when you first saw it?

Playing with a bee trap

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? When she saw us she came towards us; then 12. What did you do then? we banged pots and pans 13. How did the bear react to your response? and she ran off.

14. How close did you come to the bear (how many feet)?

4-5 feet

15. Was human food present?

a. Food not in bear resistant container d. Food hung in tree - plece of bacuri b. Food in bear resistant container e. No food present in the bee trap c. Food odor only f. Unknown dlt meat bees

16. Did the bear eat any human food?

G. No b. Yes (what?) c Unknown

17. Did the bear damage property?

a. No b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional):





Report collected by:	(USFS/camp host)
Date:	
Date	



1. Person(s) involved:
Name: Multon / Muchael
Address: 194 Lin cho anch
City: Hubur State:
Zip code: Phone: 300-8173
Country: Place

2. Describe yourself:	3. Visitor activity:
a. Visitor	a. Camping – developed campground
b. Camp host	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other
4. Group size:	red the bear
5. Time of encounter: Month	n: <u>\$</u> Day: <u>A</u> Year: <u>)() </u> Time: <u>3/00</u> am/pm

- a. Airport Flat campground b. Angel Creek day use area
- c. Azalea Cove campground
- d, Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- -h. Ice House campground/
- boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground
- p. Pleasant campground
- q. Red Fir group campground
- r. Strawberry Point campground
- s. Sunset campground/boat launch
- t. Union Valley bike trail
- u. Wench Creek campground
- v. Wench Creek group campground
- w. West Point campground/boat launch
- x. Wolf Creek campground
- y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch
- Other _____

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

10. What was the bear doing when you first saw it?

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you?

12. What did you do then?

13. How did the bear react to your response?

14. How close did you come to the bear (how many feet)?

15. Was human food present?

a. Food not in bear resistant containerd. Food hung in treeb. Food in bear resistant containere. No food presentc. Food odor onlyf. Unknown

16. Did the bear eat any human food? a. No b. Yes (what?) c. Unknown

17. Did the bear damage property? a. No b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional):

* Dented top of those cabot

Name:

7112 LA VAL CT. CARMICHAEL, CA. 95608

VISITOR CAMPINE TO TAS GERE CREEK BRIDGE SOUTH/WEST JUST ME

ENCOUTER 11:00 PM TO 3:00 ONE FRIDAY NIGHT 2 BACH SAT-SUN.

NO HARM MADE EFFORT TO MOJE AWAY AT SOUNT OF JOICE

GOINE THROUGH KITCHEN STURY

BEAR RUNS OFF RUGHT AWAY BLASTED AIR HORN WALKED UP TO TENT ONE NUGHT 5 FEBT FROM NO HUMAN FOOD PRESENT SUNDAYNIGHT CANED IN CABON TRUCK



Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:

Name:	THEO RE	EVLOCK :	& DAWN MA	_
Address: _	4243 25	TH ST.		_
City:	SAN FUAL	Lasco	State:CA	
Zip code:	9414	Phone:	415 810 9670	
Country: _	USA			

2. Describe yourself:	
a. Visitor	
b. Camp host	
c. USFS employee	

3. Visitor activity:

a. Camping – developed campground b. Camping – undeveloped campsite/wilderness

(am/pm

- c. Day use area
- c. Day use area
- d. Hiking on maintained trail e. Other

4. Group size: ____

d. Contractor

e. Other

(number of people who encountered the bear)

5. Time of encounter: Month: _7_ Day: 24 Year: 100 Time: 3

- a. Airport Flat campground b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/
- boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground
 p. Pleasant campground
 q. Red Fir group campground
 r. Strawberry Point campground
 s. Sunset campground/boat launch
 t. Union Valley bike trail
 u. Wench Creek campground
 v. Wench Creek group campground
 w. West Point campground/boat launch
 x. Wolf Creek campground
- y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch
- Other _____
- 7. Number and description of bears (how many, what color, size, adult or cub, sex?):
- (1) BROWTH, APULT, 6'-5"1 (WE HAVE A VW WESTFALLA

8. Did the bear(s) harm anyone?

e? MATCH HEIGHT)

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

SLEEPING

10. What was the bear doing when you first saw it?

TRYING TO GET INTO CAP FR. FRONT PASSENGER SIDE

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you?

IGHORED SCREAMING, FOT SMAGHING, STICK HITTING TABLE

12. What did you do then?

SEPERM MORE & APPROACHED IT ; & THREW A LOGI

13. How did the bear react to your response?

WALKED AWAY, DIDN'T GET INGIDE CAR

14. How close did you come to the bear (how many feet)?

40' ± (FR. TABLE TO PAPARED CAP)

15. Was human food present?a. Food not in bear resistant containerd. Food hung in treeb. Food in bear resistant containere. No food presentc. Food odor onlyf. Unknown

16. Did the bear eat any human food?

a No b. Yes (what?)____ c. Unknown

17. Did the bear damage property?

18. Details of bear-human interaction (optional):	PASSENGER SIDE)
FIRST HEARD BEAR SHIPFLING & GROWLING	APOUND TENT.
THEN HITTING POT TO SCAPE HIM AWAY.	HEATLO HIM WENT
AROTHO CAMPGITE & THALLY PETURNED	TRYING TO GET
into chop.	-11-4-039-0-4



Report collected by:	(USFS/camp host)
Date:	
Γ	



1. Person(s) involved:

E

Name: BRIAN SOWERI	
Address: PO BOX 21084	
City: CASTROVALLEY State: CA	
Zip code: <u>94546</u> Phone: <u>5104993363</u>	
Country:	

2. Describe yourself:	3. Visitor activity:
(a. Visitor	a. Camping - developed campground
b. Camp host	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other
4. Group size:3	
(number of people who encount	
5. Time of encounter: Mor	1 hth: Day: 21 Year: 16 Time: 210 @m)pr
w incident # =	27 22 16 250 AL
7 +1	

- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex h. Ice House campground/ boat launch/day use area
- i. Jones Fork campground
- i. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground
- o. Northshore RV campground p. Pleasant campground q. Red Fir group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail u. Wench Creek campground v. Wench Creek group campground w. West Point campground/boat launch x. Wolf Creek campground y. Wolf Creek group campground z. Yellowjacket campground/boat launch Other

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

one, young, Brown

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

sleeping

inverdent . Sitting on top of boat in trailer

* If there was a physical encounter with the bear or a bear was harmed in the incident, mudenplease report to the USFS Ranger and California Department of Fish and Wildlife. # 2 playing with rang on Bear Box

11. How did the bear react to you? Truck, Bach on Boat. # Jumped in Bedich & Juled + the he Ran Jumped out when I yelled + the he Ran 12. What did you do then? # 2, ron anway yelled at him

13. How did the bear react to your response?

the Ran

14. How close did you come to the bear (how many feet)?

8 peet

 $\#_2$ $\xrightarrow{(b)}$ Food in bear resistant container

15. Was human food present? (a) Food not in bear resistant container d. Food hung in tree e. No food present

c. Food odor only f. Unknown 16. Did the bear eat any human food?

a. Nø b. Yes (what?) c. Unknown

17. Did the bear damage property? a. No b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional):





eport collected by:	(USFS/camp host
ate:	



1. Person(s) involved:

Name:	Paul 11100	re
Address:	212 Brook	dale Dr. #15
City:	Vacaville	State: /4
Zip code:	95687	Phone: 707-761-5981
Country: _	LISA	

2. Describe yourself:

3. Visitor activity:

a. Visitor b. Camp host c. USFS employee d. Contractor e. Other

a. Camping - developed campground b. Camping - undeveloped campsite/wilderness c. Day use area

d. Hiking on maintained trail

e. Other

4. Group size: ____2

(number of people who encountered the bear)

5. Time of encounter: Month: 7/2/16 Day: Thurs Year: 2016 Time: 3:00 (am)pm

f. Fashoda campground

m. Loon Lake chalet

- a. Airport Flat campground o. Northshore RV campground p. Pleasant campground b. Angel Creek day use area c. Azalea Cove campground g. Red Fir group campground d. Big Silver group campground r. Strawberry Point campground e. Camino Cove campground t. Union Valley bike trail g. Gerle Creek campground complex u. Wench Creek campground h. Ice House campground/ boat launch/day use area x. Wolf Creek campground i. Jones Fork campground j. Junction Reservoir boat launch k. Lone Rock campground I. Loon Lake campground/boat ramp Other n. Northshore campground
 - s. Sunset campground/boat launch v. Wench Creek group campground w. West Point campground/boat launch y. Wolf Creek group campground z. Yellowjacket campground/boat launch

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

Didn't see - heard outside tent

8. Did the bear(s) harm anyone?

a.(No) b. Yes* (describe)

9. What were you doing before you saw the bear?

Sleeping

10. What was the bear doing when you first saw it?

* If there was a physical encounter with the bear or a bear was harmed in the incident,

please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? He went to bear box and Powed it & rubbed nose (have prints on) On coindon of (box and car) car. 12. What did you do then? we honked born from inside tent 13. How did the bear react to your response? He walked away to next campsight and Knocked Things over-14 How close did vou come to the bear (how many feet)? The visitor at 14. How close did you come to the bear (how many feet)? that sight he was sniffing tent near Where my head was it worke me up. scared him eno any wyellin 15. Was human food present? a. Food not in bear resistant container d. Food hung in tree in text b./Food in bear resistant container _____e. No food present c. Food odor only f. Unknown had food locked. bear box 16 Did the bear eat any human food? car had no a. No) b. Yes (what?) c. Unknown food 17. Did the bear damage property? a. (No) b. Yes (list property and estimate costs) 18. Details of bear-human interaction (optional):



F (f)	
For office use only:	1 A A A A A A A A A A A A A A A A A A A
Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:

Name: BRIANTAMY SOWERS	
Address: PO BOX 21084	
City: CHSTRO VALLEY State: CA	
Zip code: 94546 Phone: 5104993363	
Country:	

2.	Describe yourself:
(a.)	Visitor
b.	Camp host
	USFS employee
d.	Contractor
e.	Other

3. Visitor activity:

(a) Camping – developed campground
b. Camping – undeveloped campsite/wilderness
c. Day use area
d. Hiking on maintained trail
e. Other

am(pm

3 4. Group size:

(number of people who encountered the bear)

5. Time of encounter: Month: 7 Day: 20 Year: 16 Time: 10

- a. Airport Flat campground b. Angel Creek day use area c. Azalea Cove campground d. Big Silver group campground e. Camino Cove campground f. Fashoda campground (g.)Gerle Creek campground complex h. Ice House campground/
- boat launch/day use area i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground p. Pleasant campground q. Red Fir group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail u. Wench Creek campground v. Wench Creek group campground
- w. West Point campground/boat launch
- x. Wolf Creek campground
- y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch
- Other

7. Number and description of bears (how many, what color, size, adult or cub, sex?): 1, black?, small-ish, not sure, not sure

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

Talking at picnic table

10. What was the bear doing when you first saw it? Shaking camp kitchen

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

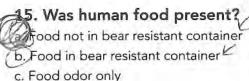
11. How did the bear react to you? ran off a

12. What did you do then? bang pans to scare

13. How did the bear react to your response?

an away

14. How close did you come to the bear (how many feet)? 3-4 +00-



Food not in bear resistant container d. Food hung in tree e. No food present f. Unknown

16. Did the bear eat any human food?

(a, No b. Yes (what?) c. Unknown

17. Did the bear damage property?

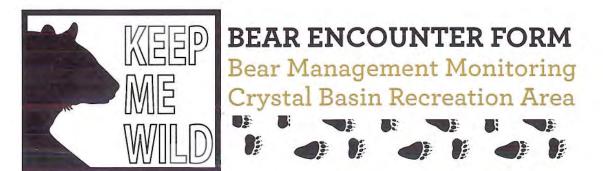
a. No b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional):





For office use only:	
Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:

Name: TROY + Annie Maher
Address: 512 TETON Ct
City: <u>Petaluma Ch</u> State: <u>CA</u>
Zip code: 94954 Phone: 707769048
Country: Sonoma

2. Describe yourself:

a. Visitor

e. Other

b. Camp host c. USFS employee

d. Contractor

- 3. Visitor activity:
- 'a.' Camping developed campground
- b. Camping undeveloped campsite/wilderness
- c. Day use area
- d. Hiking on maintained trail
- e. Other _____

4. Group size:

(number of people who encountered the bear)

5. Time of encounter: Month: ____ Day: 20_Year: 16___ Time: 30 am/pm

- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/ boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground
 p. Pleasant campground
 q. Red Fir group campground
 r. Strawberry Point campground
 s. Sunset campground/boat launch
 t. Union Valley bike trail
 u. Wench Creek campground
 v. Wench Creek group campground
- w. West Point campground/boat launch
- x. Wolf Creek campground
- y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch
- Other _____

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

8. Did the bear(s) harm anyone?

Sleeping

large

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

10. What was the bear doing when you first saw it? <u>Chearing on emotion water bottles</u>

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you?

12. What did you do then?

13. How did the bear react to your response?

NA

14. How close did you come to the bear (how many feet)?

 15. Was human food present?

 a. Food not in bear resistant container

 b. Food in bear resistant container

 c. Food odor only

16. Did the bear eat any human food?

a. No b. Yes (what?)_ c. Unknown

17. Did the bear damage property?

a. No b. Yes (list property and estimate costs)_

18. Details of bear-human interaction (optional):

amparound crunching water bottles + batting thing around - then moved on to our meihboring campround + destrayed their ice box;



Deve and another all have	(LICEC/comp host)
Report collected by:	(USFS/camp host)
Date:	



Address: <u>6475 S</u>	unta Clava	
city: Corning	Stat	re: (A
Zip code: 96071	Phone: 530 -8	24-0833
Country: USA		
2. Describe yourself:	3. Visitor activity	y:
a. Visitor	(a. Camping – develo	oped campground
o. Camp host		eloped campsite/wilderness
c. USFS employee	c. Day use area	
d. Contractor	d. Hiking on maintai	ined trail
e. Other	e. Other	
4. Group size:		
number of people who encou	ntered the bear)	
	VT 1G	2211 Aurtha
5 Time of encounter: M	onth: <u>7</u> Day: <u>1</u> Year:	WO Time UN Car

- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g, Gerle Creek campground complex h. Ice House campground/ boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground p. Pleasant campground q. Red Fir group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail u. Wench Creek campground v. Wench Creek group campground w. West Point campground/boat launch x. Wolf Creek campground
- y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch
- Other

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

me moun

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

10. What was the bear doing when you first saw it?

If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? Kan from the mase

12. What did you do then?

returned to sleep

13. How did the bear react to your response?

14. How close did you come to the bear (how many feet)?

15. Was human food present? \mathcal{ND} a. Food not in bear resistant containerd. Foodb. Food in bear resistant containere. No foc. Food odor onlyf. Unkno

d. Food hung in tree e. No food present f. Unknown

We were in Cats over camper

16. Did the bear eat any human food? DDF This low lever a. No b. Yes (what?)_______ c. Unknown

17. Did the bear damage property? My Ut for funts a. No b. Yes (list property and estimate costs) A but vehicles Slight dent in hord 18. Details of bear-human interaction (optional):



For office use only:	
Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:

Name: Sara Stuart	
Address: 6477 Santa Clara Rd.	
City: <u>Corners</u> Zip code: <u>96021-9812</u> Phone: <u>536-586</u>	State: CA
Zip code: 96021-9812 Phone: 536-586	-2540
Country: USA	

2. Describe yourself:	3. Visitor activity:
a. Visitor	a. Camping – developed campground
b. Camp host	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other
4. Group size: m -	trarler 3 in tents in this site

5. Time of encounter: Month: July Day: 19 Year: 2016 Time: 2-3 (ampm

f. Fashoda campground

i. Jones Fork campground

k. Lone Rock campground

m. Loon Lake chalet

a. Airport Flat campground o. Northshore RV campground b. Angel Creek day use area p. Pleasant campground c. Azalea Cove campground g. Red Fir group campground d. Big Silver group campground r. Strawberry Point campground e. Camino Cove campground s. Sunset campground/boat launch t. Union Valley bike trail (q) Gerle Creek campground complex u. Wench Creek campground v. Wench Creek group campground h. Ice House campground/ boat launch/day use area w. West Point campground/boat launch x. Wolf Creek campground j. Junction Reservoir boat launch y. Wolf Creek group campground z. Yellowjacket campground/boat launch I. Loon Lake campground/boat ramp Other n. Northshore campground 7. Number and description of bears (how many, what color, size, adult or cub, sex?):

8. Did the bear(s) harm anyone?

a. No: b. Yes* (describe)

9. What were you doing before you saw the bear?

Sleeping

10. What was the bear doing when you first saw it?

shook my trailer like an earthquake

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you?

NA

12. What did you do then? went back to sleep

13. How did the bear react to your response?

NA

14. How close did you come to the bear (how many feet)?

inches: only the trailer wall between us

15. Was human food present?

a. Food not in bear resistant container d. Food hung in tree e. No food present left out (b)Food in bear resistant container Unknown c. Food odor only

16. Did the bear eat any human food?

a. No b. Yes (what?) c. Unknown

17. Did the bear damage property? a. No (5. Yes) (list property and estimate costs) 25.00 to trailer - paw 18. Details of bear-human interaction (optional): Prints on trailer. 18. Details of bear-human interaction (optional): Also cland up table cloth covering bear box with water on it. water jug also pushed over. No tood out bear box 125 - additional beer activity - knocked over the gas stove and broke the gas element rendering it inoperable: Cost \$150.00



lane and the second second	a state of the second
Report collected by:	(USFS/camp host)
Deter	
Date:	



1. Person(s) involved:

City: Santa Rusa	State:	
Zip code: 95407	Phone: 707.217.3751	
Country: USA		
2. Describe yourself:	3. Visitor activity:	
a Visitor	(a)Camping – developed campground	
b. Camp host	b. Camping – undeveloped campsite/wilderness	
	c. Day use area	
c. USFS employee	d Hiking on maintained trail	
d. Contractor e. Other	d. Hiking on maintained trail e. Other	
d. Contractor		

night

- 6. Location of encounter:
- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- (g.)Gerle Creek campground complex
- h. Ice House campground/ boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground
 p. Pleasant campground
 q. Red Fir group campground
 r. Strawberry Point campground
 s. Sunset campground/boat launch
 t. Union Valley bike trail
 u. Wench Creek campground
 v. Wench Creek group campground
 w. West Point campground/boat launch
 x. Wolf Creek campground
 - y. Wolf Creek group campground
 - z. Yellowjacket campground/boat launch
 - Other
- 7. Number and description of bears (how many, what color, size, adult or cub, sex?):
- 01? large

8. Did the bear(s) harm anyone?

a.(No)b. Yes* (describe)_

9. What were you doing before you saw the bear?

Esterny

10. What was the bear doing when you first saw it?

Creating out at our ice chest

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

- 11. How did the bear react to you? B didn't cu us
- 12. What did you do then? Ostaged in tent @ staged in tent and started car remotely to score off

13. How did the bear react to your response? (0 ate for a while then left (2) left when we stated the car

14. How close did you come to the bear (how many feet)? 0^{2} 20 ? 0^{3} 30?

15. Was human food present? (a, Food not in bear resistant container d. Food hung in tree (Food in bear resistant container e. No food present c. Food odor only f. Unknown

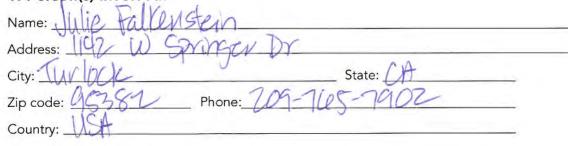
16. Did the bear eat any human food? ()a. No to. Yos (what?) plums chicken cheese grapes c. Unknown AND 17. Did the bear damage property? \$ 100? a. No b. Yes (list property and estimate costs) _ Ces lar GNO 18. Details of bear-human interaction (optional): O ate food out of in clust, then left Came back and so to perware with the charcoal then flipped ran off when we started Car







1. Person(s) involved:



2. Describe yourself: a Visitor b. Camp host c. USFS employee

d. Contractor

e. Other

3. Visitor activity:

a.	Camping – developed campground
b.	Camping - undeveloped campsite/wilderness

am/pm

c. Day use area

e. Other

d. Hiking on maintained trail

4. Group size: _____

(number of people who encountered the bear)

5. Time of encounter: Month: ____ Day: 17___Year: 4000 Time: 120

© SMUD-3577 4/16 Forms Management

- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/ boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground p. Pleasant campground q. Red Fir group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail u. Wench Creek campground
- v. Wench Creek group campground
- w. West Point campground/boat launch
- x. Wolf Creek campground
- y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

Other

one have did not see hm. Nucher described him her as Stunting Mest high total with 4 bet in grund a being the 8. Did the bear(s) harm anyone? Length of a whyspan on a 55 a. No b. Yes* (describe)________

9. What were you doing before you saw the bear?

in bud, in that listening to beer walk through any

10. What was the bear doing when you first saw it?

Walking Khrough camp-Started @ the dumpser-our camp-looky

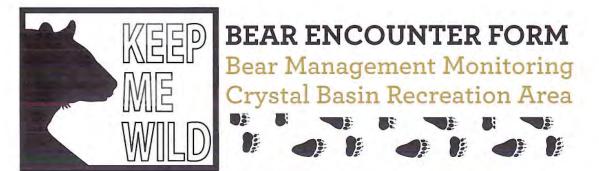
* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife. Humph this - and apparently Walky on the table 4 Amyng water jugg around. Then helpe shuffed around the tent & pushed the com 11. How did the bear react to you? Screamed - he lift.

12. What did you do then? 14 you out the 2 chapsticks 1 lotion - 1 wipes container (Whipes were strongly scanted - likely responsible) 13. How did the bear react to your response?

14. How close did you come to the bear (how many feet)? my bed was whin 2 test End at tent. there was 2 cha 15. Was human food present? a. Food not in bear resistant container d. Food hung in tree . Food in bear resistant container e. No food present c. Food odor only f. Unknown 16. Did the bear eat any human food? a. No b. Yes (what?) MAN c. Unknown 17. Did the bear damage property? GRAV Charles a. No b. Yes list property and estimate costs 18. Details of bear-human interaction (optional): Mr-ne Splar Shower ul Inder We Mayed agod DAB her mater ins



Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:

Name: Danny +	Tunothy	CAR	LSON	
Address: P.O. Box	1090 3		0	
City: Black P.	we	State:	CA	
Zip code: 95726	Phone:	530	644	8139
Country: 07				

2. Describe yourself:

a. Visitor

- b-Camp host
- c. USFS employee d. Contractor

e. Other

- 3. Visitor activity:
- a. Camping developed campground
- b. Camping undeveloped campsite/wilderness
- c. Day use area

e. Other _

d. Hiking on maintained trail

4. Group size:

(number of people who encountered the bear)

5. Time of encounter: Month: June Day: 11 Year: 2016 Time: 3: 30 amp

- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/
- boat launch/day use area i. Jones Fork campground
- 1. Jones i ork campgiound
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground
- o. Northshore RV campground
 p. Pleasant campground
 q. Red Fir group campground
 r. Strawberry Point campground
 s. Sunset campground/boat launch
 t. Union Valley bike trail
 u. Wench Creek campground
 v. Wench Creek group campground
 w. West Point campground/boat launch
 x. Wolf Creek group campground
 y. Wolf Creek group campground
 y. Wolf Creek group campground
 z. Yellowjacket campground/boat launch

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

Black Real SEK UNKADOW

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

Daping

10. What was the bear doing when you first saw it?

trada SAALAN Y T

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? elutin

12. What did you do then?

13. How did the bear react to your response?

14. How close did you come to the bear (how many feet)?

15. Was human food present?a. Food not in bear resistant containerd. Food hung in treeb. Food in bear resistant containere. No food presentc. Food odor onlyf. Unknown

16. Did the bear eat any human food?

a No b. Yes (what?) C. Unknown

17. Did the bear damage property? a. No b. Yes (list property and estimate costs)

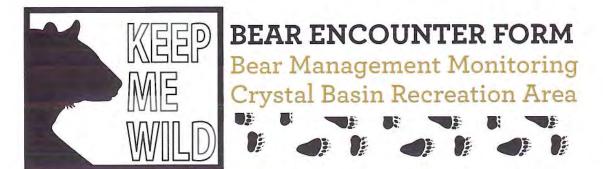
18. Details of bear-human interaction (optional):



10, y sistamess



Report collected by:	(USFS/camp host
Date:	



1. Person(s) involved:

Name: Just Johan	15en
Address: <u>P.O. Box 314</u>	
City: Hot Holt	State: <u>CA</u>
Zip code: <u>95234</u>	Phone: 209. 465. 9277
Country: <u>454</u>	

2. Describe yourself:	3. Visitor activity:
a Visitor	(a) Camping – developed campground
b. Camp host	b. Camping - undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other

4. Group size: __/

(number of people who encountered the bear)

5. Time of encounter: Month: 06 Day: 03 Year: 16 Time: 2130 am/pm)

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- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/
- boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground
 p. Pleasant campground
 q. Red Fir group campground
 r. Strawberry Point campground
 s. Sunset campground/boat launch
 t. Union Valley bike trail
 u. Wench Creek campground
 v. Wench Creek group campground
 w. West Point campground/boat launch
 x. Wolf Creek campground
 y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch
- Other _____

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

One dark brown very large, adult, unknown Sex, Bear

8. Did the bear(s) harm anyone?

(a. No) b. Yes* (describe)

9. What were you doing before you saw the bear?

Sleeping

10. What was the bear doing when you first saw it?

Opening an ice chest

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? No reaction

12. What did you do then?

I told him ther to leave

13. How did the bear react to your response?

No reaction

14. How close did you come to the bear (how many feet)?

10 feet

15. Was human food present?a. Pood not in bear resistant containerb. Food in bear resistant containerc. Food odor onlyf. Unknown

16. Did the bear eat any human food? a. No b. (Tes (what?) <u>Smell asortment of fruit</u> c. Unknown

17. Did the bear damage property? a. No b. Yes (list property and estimate costs) Teeth punchers in ice chest.

18. Details of bear-human interaction (optional):

We played a couple hands of gin rummy and shared a beer. Sear seemed to have no fear of humans.



For office use only:	
Report collected by:	(USFS/camp host)
Date:	



1. Person(s) involved:

Name: Cheri Tsai, Shin 7	i Tsai
Address: 17 Parrett Court	
city: San Mateo	State: CA
Zip code: <u>94402</u> Phone: <u>(415)</u> 8	57-5638
Country: USA	

2. Describe yourself:	3. Visitor activity:
(a.) Visitor	a. Camping - developed campground Gerle Creek
b. Camp host	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other
e. Other	e. Other

4. Group size: <u>2 people dual</u> <u>1 de</u> (number of people who encountered the bear)

5. Time of encounter: Month: 6 Day: 3 Year: 2016 Time: 10:30-11 am/fm

a. Airport Flat campground

b. Angel Creek day use area

c. Azalea Cove campground

e. Camino Cove campground

f. Fashoda campground

h. Ice House campground/

i. Jones Fork campground

k. Lone Rock campground

n. Northshore campground

8. Did the bear(s) harm anyone?

m. Loon Lake chalet

boat launch/day use area

o. Northshore RV campground p. Pleasant campground q. Red Fir group campground d. Big Silver group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail (g. Gerle Creek campground complex u. Wench Creek campground v. Wench Creek group campground w. West Point campground/boat launch x. Wolf Creek campground y. Wolf Creek group campground j. Junction Reservoir boat launch z. Yellowjacket campground/boat launch I. Loon Lake campground/boat ramp Other

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

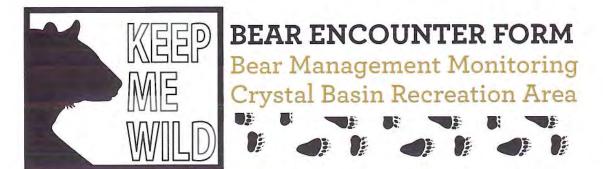
1 bear, dark in color, large adult

a. No b. Yes* (describe) 9. What were you doing before you saw the bear? The 2 humans were sitting around the five pit, and the dog Was field up near picnic fable. No lights were an Our dag 10. What was the bear doing when you first saw it? started backing at samething in the dark. One of us got up and walked over * If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife. to the day to stop its backing. That person turned on a headlamp, looked up and saw the bear an other side of picnic table, about test away

The bear turned its head and upper body owney towards the creek when it saw the headlamp directed The bear walket and por our our campapound I said, "Ohishit there's a bear, and turned away 12. What did you do then? grap my dog and to rin away? Whenked up and with auto Manga ally you starp Red both date 13. How did the bear react to your response? I think the bear preprettan went towards the creek, but I didn't see itgo 14. How close did you come to the bear (how many feet)? 15-20 feet About away 15. Was human food present? Cooler was an pickic d. Food hung in tree a) Food not in bear resistant container b. Food in bear resistant container e. No food present table along with a few c. Food odor only f. Unknown tood items. Most food was in bear locker 16. Did the bear eat any human food? (a. No) b. Yes (what?) c. Unknown 17. Did the bear damage property? (a. No) b. Yes (list property and estimate costs) 18. Details of bear-human interaction (optional): We grabbed our dog and quickly headed over to the hosts to report the bear. The host drove to our camposite in Thur goif cart but didn't see the been there The bear did not seem aggressive towards is or the day. It was probability just looking for food or was currows. If way guret and big!



Report collected by:	(USFS/camp host
Date:	



1. Person(s) involved:

Name: Just Johan	15en
Address: <u>P.O. Box 314</u>	
City: Hot Holt	State: <u>CA</u>
Zip code: <u>95234</u>	Phone: 209. 465. 9277
Country: <u>454</u>	

2. Describe yourself:	3. Visitor activity:
a Visitor	(a) Camping – developed campground
b. Camp host	b. Camping - undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	e. Other

4. Group size: __/

(number of people who encountered the bear)

5. Time of encounter: Month: 06 Day: 03 Year: 16 Time: 2130 am/pm)

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- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/
- boat launch/day use area
- i. Jones Fork campground
- j. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground

- o. Northshore RV campground
 p. Pleasant campground
 q. Red Fir group campground
 r. Strawberry Point campground
 s. Sunset campground/boat launch
 t. Union Valley bike trail
 u. Wench Creek campground
 v. Wench Creek group campground
 w. West Point campground/boat launch
 x. Wolf Creek campground
 y. Wolf Creek group campground
- z. Yellowjacket campground/boat launch
- Other _____

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

One dark brown very large, adult, unknown Sex, Bear

8. Did the bear(s) harm anyone?

(a. No) b. Yes* (describe)

9. What were you doing before you saw the bear?

Sleeping

10. What was the bear doing when you first saw it?

Opening an ice chest

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? No reaction

12. What did you do then?

I told him ther to leave

13. How did the bear react to your response?

No reaction

14. How close did you come to the bear (how many feet)?

10 feet

15. Was human food present?a. Pood not in bear resistant containerb. Food in bear resistant containerc. Food odor onlyf. Unknown

16. Did the bear eat any human food? a. No b. (Tes (what?) <u>Smell asortment of fruit</u> c. Unknown

17. Did the bear damage property? a. No b. Yes (list property and estimate costs) Teeth punchers in ice chest.

18. Details of bear-human interaction (optional):

We played a couple hands of gin rummy and shared a beer. Sear seemed to have no fear of humans.



Report collected by: <u><u>C</u></u>	(USES/camp host)
Date: 6-4-16	



1. Person(s) involved:

Address: 7038 2 Measa G.	
City: <u>Elk Grove</u>	State: <u>Ca</u>
Zip code: <u>93624</u> Phone:	916 635 3442
Country:A.,	

2. Describe yourself:	3. Visitor activity:
a. Visitor	a. Camping – developed campground
<u>b. Camp host</u>	b. Camping – undeveloped campsite/wilderness
c. USFS employee	c. Day use area
d. Contractor	d. Hiking on maintained trail
e. Other	- Other ANDEMNG UPST MEDICAN PATRON,

4. Group size: 2

(number of people who encountered the bear)

5. Time of encounter: Month: 6 Day: 3 Year: 16 Time: 10:30 am/pm

a. Airport Flat campground b. Angel Creek day use area

c. Azalea Cove campground

f. Fashoda campground

h. Ice House campground/

i. Jones Fork campground

k. Lone Rock campground

n. Northshore campground

m. Loon Lake chalet

boat launch/day use area

o. Northshore RV campground p. Pleasant campground g. Red Fir group campground d. Big Silver group campground r. Strawberry Point campground e. Camino Cove campground s. Sunset campground/boat launch t. Union Valley bike trail q. Gerle Creek campground complex u. Wench Creek campground v. Wench Creek group campground w. West Point campground/boat launch x. Wolf Creek campground j. Junction Reservoir boat launch y. Wolf Creek group campground z. Yellowjacket campground/boat launch I. Loon Lake campground/boat ramp Other

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

1 DARA BROWN 4 TO 5 HUNDRED POUNDS

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

MAKING WOHTHY MATRON POUNT IN GOLF CART

10. What was the bear doing when you first saw it?

LOOKING AT US

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you?

STODI STILL

12. What did you do then?

I YELDEN AND MOVED THE LIGHT BACK AND FORTH

13. How did the bear react to your response?

KAN IN AN SASTERS DIRECTION TOWARD WAY SUT

14. How close did you come to the bear (how many feet)?

10 TO 12 FEET

15. Was human food present?

a. Food not in bear resistant container d. Food hung in tree b. Food in bear resistant container e. No food present c. Food odor only f. Unknown

16. Did the bear eat any human food?

a. No) b. Yes (what?) c. Unknown

17. Did the bear damage property?

a. No) b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional):

AS WE DELE FINGING OUR LACE MATCOL RUN OUR NGHT PICKED

UP SYES IN ALLA CHMP SETT WEREASON WID OUR SENGLANY MIT

THE BEAR WAS STANDING MARTIN FRONT OF US. IT SUST STOOL

STILL UNITIL I YELLEN AND WIGGED THE LIGHTAT IT, IT STARTED RESIDENCE THE TOUGHD ALEFORT RAT AND WAS NOT SEEN AGAIN. THERE NOT BEEN & REPORT ON TOLES IN SITE 37 SARLING BOT NO EVIDENCE OF THE BOAR



For office use only: Report collected by: <u>Journalles</u> Date: <u>6-1-16</u>	(USFS(camp host))



1. Person(s) involved:	
Name: Melissa Green	
Address: 105 Eveland Court	_
City: Folsom State: CA	
Zip code: <u>95630</u> Phone: <u>916 806 1951</u>	
Country: USA	

2. Describe	yourself:
a. Visitor	
b. Camp host	

c. USFS employee

d. Contractor

e. Other

3. Visitor activity:

10	
12 (2	mning

- o. visitor activity.
- a. Camping developed campground b. Camping – undeveloped campsite/wilderness
- c. Day use area
- d. Hiking on maintained trail e. Other

4. Group size:

(number of people who encountered the bear)

5. Time of encounter: Month: 5 Day: 30 Year: 2016 Time: 9:15 am/m

f. Fashoda campground

- o. Northshore RV campground a. Airport Flat campground b. Angel Creek day use area p. Pleasant campground c. Azalea Cove campground g. Red Fir group campground r. Strawberry Point campground d. Big Silver group campground e. Camino Cove campground s. Sunset campground/boat launch t. Union Valley bike trail g. Gerle Creek campground complex u. Wench Creek campground h. Ice House campground/ boat launch/day use area i. Jones Fork campground x. Wolf Creek campground j. Junction Reservoir boat launch y. Wolf Creek group campground k. Lone Rock campground I. Loon Lake campground/boat ramp ArOther OUTSIde Official
- n. Northshore campground

m. Loon Lake chalet

v. Wench Creek group campground w. West Point campground/boat launch z. Yellowjacket campground/boat launch

7. Number and description of bears (how many, what color, size, adult or cub, sex?): to be lelove Spenced NOWA TERNOOP 8. Did the bear(s) harm anyone? No a. No b. Yes* (describe) 9. What were you doing before you saw the bear? Preparingfor might site photography & 50 youds toom nearest 10. What was the bear doing when you first saw it? Setting Camera, heard noise, used Stash Welt Save

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you? Kan away, I (ould

12. What did you do then? flash USEd acked up camerad fripod LOC AGAIN -Looland at Was 13. How did the bear react to your response? ne put follow. taura

14. How close did you come to the bear (how many feet)? 100 Seet 15

15. Was human food present?

a. Food not in bear resistant container d. Food hung in tree b. Food in bear resistant container e. No food present c. Food odor only f. Unknown

16. Did the bear eat any human food?

a. No b. Yes (what?) C. Unknown

17. Did the bear damage property? No a. No b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional): Seasonal Stream walking UP Small 2001 INAS It was very surprised COMPSILOS MOISES growing NO SCOUDVPA MA A heard did not come through



(USFS/camp host)



t t	1. Person(s) involved:
	Name: Mathain Crosley
	Address: 1413 alpine Dr
	City: Pittsburg State: CA
	Zip code: <u>94565</u> Phone: <u>925-864</u> -2200
	Country:

2. Describe you	urself:
a Visitor	
b. Camp host	
c. USFS employee	
d. Contractor	
e. Other	

3. Visit	or activity:
a. Camp	ing – developed campground
b. Camp	ing - undeveloped campsite/wilderness
c. Day us	se area
d. Hiking	g on maintained trail
e. Other	

4. Group size:

(number of people who encountered the bear)

5. Time of encounter: Month: 5 Day: 29 Year: 2016 Time: 4:00 am pm

- a. Airport Flat campground
- b. Angel Creek day use area
- c. Azalea Cove campground
- d. Big Silver group campground
- e. Camino Cove campground
- f. Fashoda campground
- g. Gerle Creek campground complex
- h. Ice House campground/ boat launch/day use area
- i. Jones Fork campground
- i. Junction Reservoir boat launch
- k. Lone Rock campground
- I. Loon Lake campground/boat ramp
- m. Loon Lake chalet
- n. Northshore campground
- o. Northshore RV campground p. Pleasant campground q. Red Fir group campground r. Strawberry Point campground s. Sunset campground/boat launch t. Union Valley bike trail u. Wench Creek campground v. Wench Creek group campground w. West Point campground/boat launch x. Wolf Creek campground y. Wolf Creek group campground z. Yellowjacket campground/boat launch

Other

7. Number and description of bears (how many, what color, size, adult or cub, sex?):

1 Brown medium 5120 adult

8. Did the bear(s) harm anyone?

a. No b. Yes* (describe)

9. What were you doing before you saw the bear?

Bathroom Brake

10. What was the bear doing when you first saw it?

eating

* If there was a physical encounter with the bear or a bear was harmed in the incident, please report to the USFS Ranger and California Department of Fish and Wildlife.

11. How did the bear react to you?

itran

12. What did you do then?

Kept light on him unkell he was out of the st site

13. How did the bear react to your response?

kept running

14. How close did you come to the bear (how many feet)?

50F7

15. Was human food present?

a. Food not in bear resistant container d. Food hung in tree b. Food in bear resistant container c. Food odor only

e. No food present f. Unknown

16. Did the bear eat any human food? a. No (b. Yes what?) Chips water mallon

c. Unknown

17_Did the bear damage property?

(a. No)b. Yes (list property and estimate costs)

18. Details of bear-human interaction (optional):

noticed the Bear it ran off





FINAL Bear-Human Interaction 2016 Monitoring Report June 2017

Attachment 4

Sacramento Municipal Utility District Upper American River Project FERC Project No. 2101

Management Monitoring, Crystal Basin Recreation Area, Eldorado National Forest

2016 Results Summary - Compiled by Ethan Koenigs, SMUD

1. Name	2. Description	3. Visitor Activity	4. Group Size	5. Date/Time of Encounter	6. Location	7. Number / description of bear(s)	8-14 - Description of interaction w/ bear	15. Food Present	16.Consumption by Bear	17. Property Damage	Comments
	Visitor	Camping - Developed	28	8/14/2016	Big Silver Group	1			Yes	No	Bear ate cheese, hot dogs, pancakes, Salac mustard, mayo, lunch
	Camp Host	Camping	4	6/11/2016	Capps Crossing	1	Bear in camp - ran off Bear rummaging through trash	Yes - no container Yes - in resistant container	?	No	meat and bell peppers
	Visitor	Camping - Developed	1	5/30/2016	Gerle Creek	1	Visitor Night Photography near CG/ Visitor went back to camp		No	No	
	Camp Host	Patrol	2	6/3/2016	Gerle Creek	1	Bear walking through Camp/ ran off	No	No	No	
	Visitor	Camping - Developed	1	6/3/2016	Gerle Creek	1	Bear In camp/ bear stayed pu	t Yes -no container	Yes	Yes	punctures in ice chest
	Visitor	Camping - Developed		6/3/2016	Gerle Creek	1	Bear in Camp/ bear walked away	Yes -no container	No	No	
	Visitor	Camping - Developed	2	7/17/2016	Gerle Creek	1	Bear in camp/ ravaged camp/ walked away	Yes - in resistant container	Yes*	Yes	* Bear ate soap/ sniffe tent/ Bear damaged so shower, water jug, cha tent
	Visitor	Camping - Developed	4	7/19/2016	Gerle Creek	?	Bear in camp/ investigating camp trailer	Yes - in resistant container	No	Yes	Damage to spare tire cover and gas stove
	Visitor	Camping - Developed	2	7/19/2016	Gerle Creek	1	bear in camp/ ran away	Yes - in resistant container	No	No	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	Visitor	Camping - Developed	4	7/19/2016	Gerle Creek	1	bear in camp/ ran away	Yes - no container	Yes	Yes	Bear damaged cooler ate plums, chicken, cheese, grapes- 2 encounters in 2 nights
	Visitor	Camping - Developed	3	7/20/2016	Gerle Creek	1	Bear disturbing camp kitchen/ ran off		No	No	
	Visitor	Camping - Developed	2	7/20/2016	Gerle Creek	1	Bear in camp - moved on	Yes - in resistant container	No	No	Bear destroyed coole neigboring camp
	Visitor	Camping - Developed	2	7/21/2016	Gerle Creek	?	bear in camp/ ran away	Yes - in resistant container	No	No	
	Visitor	Camping - Developed	3	7/21/2016	Gerle Creek	1	Bear investigeting/ climbing on vehicle/ ran off	Yes - no container	Yes	No	two encounters over nights 7/21-7/22 - Be ate apple left in traile
	Visitor	Camping - Developed	2	7/24/2016	Gerle Creek	1	Bear in camp/ walked away	?	No	Yes	Bear did not respond initial attempts to scar away; bear damaged vehicle window, door miror
	Visitor	Camping - Developed	1	7/25/2016	Gerle Creek	1	Bear in camp/ disturbing camp gear/vehicle/ walked away	?	?	Yes	Dented pick-up cab/ multiple encounters or several nights
	Visitor	Camping - Developed	4	8/2/2016	Gerle Creek	1	Bear in camp	Yes - no container	Yes	No	
	Visitor	Camping - Developed	4	8/3/2016	Gerle Creek	1	Bear in camp / ran away	Yes - Hung in tree	No	No	Bear attracted to horn trap
	Visitor	Camping - undeveloped	?	8/13/2016	Millionaire Camp	1	Bear in camp - investigating		Yes*	Yes	*Bear reportedly ate r n cheese from neighb camp which was in a
							camp items/ walked away	Yes*			cooler - damage coole