

REC 1 – RECREATION FACILITY CONDITION ASSESSMENT TECHNICAL MEMORANDUM

**KERN RIVER No. 1 HYDROELECTRIC PROJECT
*FERC PROJECT No. 1930***

PREPARED FOR:



May 2026

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Appendix A	Recreation Site Inventory Form
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Appendix C	Completed Recreation Site Inventory Forms

LIST OF ACRONYMS

ABAAS	Architectural Barriers Act Accessibility Standards
ADA	Americans with Disabilities Act
FERC	Federal Energy Regulatory Commission
Forest Service	U.S. Forest Service
FSORAG	Forest Service Outdoor Recreation Accessibility Guidelines
KR1	Kern River No. 1
ODAAG	Outdoor Developed Area Accessibility Guidelines
Project	Kern River No. 1 Hydroelectric Project Relicensing, FERC Project No. 1930
REC 1 TSP	REC 1 – Recreation Facility Condition Assessment Technical Study Plan
RSP	Revised Study Plan
SCE	Southern California Edison
SPD	Study Plan Determination
SQF	Sequoia National Forest
SR-178	State Route 178

1.0 INTRODUCTION

This REC 1 – Recreation Facility Condition Assessment Technical Memorandum provides the methods and findings of the REC 1 – Recreation Facility Condition Assessment Technical Study Plan (REC 1 TSP). The REC 1 TSP was conducted in support of Southern California Edison’s (SCE) Kern River No. 1 (KR1) Hydroelectric Project (Project) relicensing, Federal Energy Regulatory Commission (FERC) Project No. 1930. The REC 1 TSP was included in SCE’s Revised Study Plan (RSP) submitted to FERC on February 13, 2024 (SCE 2024). In its March 14, 2024, Study Plan Determination (SPD), FERC approved the REC 1 TSP without modifications (FERC 2024).

The recreation facility condition assessment was conducted in September 2024. All data collection and analysis are complete and summarized below. There are no recreation facilities associated with the Project and none of the four day-use facilities included in this study are within the FERC Project boundary.

2.0 STUDY OBJECTIVES

The objectives of the recreation facility condition assessment, as outlined in the REC 1 TSP (SCE 2024), include the following:

- Identify, map, and describe public developed recreation facilities in the vicinity of the Project, including capacity.
- Conduct a facility inventory and condition assessment at the public recreation facilities including overflow parking areas, including an evaluation of signage and public safety features, and an assessment of the condition and potential for universal accessibility.

3.0 STUDY AREA AND STUDY SITES

The study area and specific study sites are focused on four public day-use facilities (non-Project facilities) along the bypass reach¹ that are owned and operated by the United States Forest Service (Forest Service), Sequoia National Forest (SQF). The bypass reach is an approximately 10.2-mile reach of the lower Kern River from Democrat Dam downstream to the Kern River No. 1 Powerhouse Tailrace. The recreation day-use facility locations are listed below and shown in Map 3-1.

- Democrat Raft Take-out Boating Site (non-Project facility)
- Upper Richbar Day Use Area (non-Project facility)
- Lower Richbar Day Use Area (non-Project facility)
- Live Oak Day Use Area (non-Project facility)

¹ A bypass reach is a segment of a river downstream of a diversion facility where Project operations result in the diversion of a portion of the water from the river.

4.0 METHODS

Study implementation followed the methods described in the REC 1 TSP (SCE 2024). A recreation facility inventory and condition assessment was completed at the four SQF day-use areas by two field staff on September 24, 2024. Prior to implementation of the inventory and condition assessment, SCE developed a field inventory and condition assessment form to support consistent data collection. The form was approved by the SQF at the end of August 2024.² The field inventory and condition assessment form is included in Appendix A.

The study included an inventory and condition assessment of the following:

- Inventory of features at the day-use facilities
- Overall day-use facility capacity
- Assessment of the condition of facilities and associated features
- Characterization of universal accessibility
- Public safety measures
- Signage and wayfinding
- Site-specific circulation road(s) and parking area(s)

Field staff documented each facility with photographs and integrated data collected into a geographic information system database with relevant attributes as provided in Section 5, Data Summary. Items in need of maintenance, repair, replacement, or similar action were noted per the categories in Table 4-1.

4.1 CHARACTERIZATION OF ACCESSIBILITY

To characterize universal accessibility, SCE evaluated each site amenity using the Forest Service Outdoor Recreation Accessibility Guidelines (FSORAG) (Forest Service 2013). These are the standards for use on the National Forest System for the facilities and features addressed in those guidelines. The standards incorporate the United States Access Board's Architectural Barriers Act Accessibility Standards (ABAAS) and the Outdoor Developed Area Accessibility Guidelines (ODAAG), developed by the Architectural and Transportation Barriers Compliance Board. While the standards incorporate the ODAAG, they also ensure the application of equivalent or higher guidelines (Forest Service 2013). FSORAG guidelines did not apply to every site amenity identified during the condition assessment. For example, boat ramps, gates, and unpaved

² Personal correspondence between SQF Supervisor, Anthony Edwards and SCE Relicensing Project Manager for the KR1 Project, Mary M. Richardson, on August 28, 2024.

roads are not features for which there are applicable FSORAG specifications. Amenities not addressed in the FSORAG guidelines were not evaluated for universal accessibility.

4.2 STUDY PLAN VARIANCES

There are no variances from the REC 1 TSP approved in FERC’s SPD (FERC 2024).

5.0 DATA SUMMARY

The data collected for the recreation facility inventory and condition assessment focused on the four developed day-use areas identified above. The sites are owned and operated by the SQF and are all first come/first serve. There are no recreation facilities associated with the Project and none of the four day-use facilities included in this study are within the FERC Project boundary. The data collected at the time of observation is provided below. Photographs of each site are provided in Appendix B.

5.1 DEMOCRAT RAFT TAKE-OUT BOATING SITE

Democrat Raft Take-out Boating Site is open year-round from sunrise to sunset (Forest Service 2024a). The site is accessible via State Route 178 (SR-178). The SQF owns and maintains the site, but it is unstaffed. The site is not a KR1 Project facility and is not within the FERC Project boundary along the lower Kern River. No fee is required at the site.

Site Amenities and Parking: The site consists of a paved access road leading to a paved whitewater access area with a two-lane carry-in boat launch. There is also an unpaved access road leading to an unpaved parking lot and turnout area uphill from the paved whitewater access area. The unpaved parking lot/upper parking lot has capacity for approximately 22 vehicles, including two handicap parking spaces (handicap parking spaces are demarcated with signage). Other site amenities include one trash receptacle, one covered picnic area, one informal overlook and one pit toilet structure with two stalls. Signage, in English, was posted on two informal signboards. One signboard includes information about fire restrictions. The other signboard includes information about fishing, hours of operation, and site rules. Table 5-1 lists and describes each site amenity, indicates whether FSORAG guidelines apply and the FSORAG compliance status of each amenity as applicable, and identifies the corresponding photo of the amenity (photos are located in Appendix B). Map 5-1 illustrates the location of the site and site amenities.

FSORAG Compliance Summary: FSORAG compliant site amenities consist of the Americans with Disabilities Act (ADA) parking spaces (two handicap parking spaces as noted above), both pit toilets, and informational signboards/signage. Four site amenities are not compliant with FSORAG guidelines, as follows:

- The paved access paths are not compliant due to overgrown vegetation, missing handrails, and eroded, uneven and incomplete sections of pavement.
- The informal overlook is not compliant due to inadequate clearance around the picnic shelter for viewing and maneuvering.

- The trash receptacle is not compliant due to reach ranges outside of the required specifications.
- The covered picnic area is not compliant due to inadequate clearance around the picnic table and noncompliant access paths.

Site Condition: Field staff observed areas of erosion along the upper unpaved access road as well as within the unpaved parking lot. There is some evidence of vegetation disturbance due to extended footpath use and creation of informal trails. There is evidence of erosion near the informal overlook, at the covered picnic area, and at the stairs down to the lower boat ramp area. Overgrown vegetation is present on the paved access paths. There was no graffiti or litter throughout the site.

5.2 UPPER RICHBAR DAY USE AREA

Upper Richbar Day Use Area is open year-round from 6:00 am until 10:00 pm (Forest Service 2024b). The site is accessible via SR-178. The SQF owns and maintains the site, but it is unstaffed. The site is not a KR1 Project facility and is not within the FERC Project boundary along the lower Kern River. A \$12 fee is required to park and utilize this site.

Site Amenities and Parking: The site consists of a paved access road, two paved parking lots, picnic areas, and paved access paths to sandy beaches along the river. The parking lots have capacity for 40 vehicles, including two handicap parking spaces (handicap spaces are demarcated by signage and paint). Other site amenities include 14 picnic tables, 10 grills, two pit toilet structures with two stalls each, a large roll-off dumpster, and multiple trash receptacles. Two informational signboards are present, providing fee information and site rules in both English and Spanish. In addition, there is one locked small, one-story, windowless building adjacent to the parking lot that appeared to be unused. Table 5-2 lists and describes each site amenity, indicates whether FSORAG guidelines apply and the FSORAG compliance status of each amenity as applicable, and identifies the corresponding photo of the amenity (photos are located in Appendix B). Map 5-2 illustrates the location of the site and site amenities.

FSORAG Compliance Summary: FSORAG compliant site amenities consist of the two paved parking areas, ADA parking spaces (two handicap parking spaces as noted above), trash receptacles, one of the pit toilet stalls,³ and the informational signboards and fee post. Five site amenities are not compliant with FSORAG guidelines, as follows:

- One of the pit toilet stalls is not compliant due to uneven pavement limiting the door from opening to the specified width.
- The paved access paths leading to the beach access area are not compliant due to uneven surface, insufficient width, and a gap in connectivity between the end of the path and the beach.

³ During the time of the survey, one pit toilet stall was locked on each of the two pit toilet structures and could not be evaluated under the FSORAG.

- The picnic tables are not compliant because they are not accessible via a paved access path. In addition, though one of the picnic tables is designed for universal access (providing an open seating area for a wheelchair), this picnic table has been relocated (assumably by visitors) from along the paved access path to a river-side beach location at the end of a non-compliant paved access path.
- Grills are not compliant because they are not accessible from a paved access path.
- The large roll-off dumpster was not compliant due to reach ranges outside of specifications.

Site Condition: There is some evidence of vegetation disturbance due to extended footpath use and creation of informal trails west of the west parking lot. Graffiti is present on rocks, trees, and various structures throughout the site (refer to Appendix B, Photos B-37 and B-51). Litter was present throughout the site and at the beach below the site (refer to Appendix B, Photo B-41). Parking space delineation is faded and hard to see.

5.3 LOWER RICHBAR DAY USE AREA

Lower Richbar Day Use Area is open March through October from 6:00 am until 10:00 pm (Forest Service 2024c). However, during the survey period on September 24, 2024, the day use area appeared to be closed for the season based on the locked entry gate. In addition, the information signboard at the day use area was void of any postings (informational signboards at the open day use areas were populated with postings). The site is accessible via SR-178. The SQF owns and maintains the site, but it is unstaffed. The site is not a KR1 Project facility and is not within the FERC Project boundary along the lower Kern River. A \$12 fee is required to park and utilize this site.

Site Amenities and Parking: The site consists of a paved parking lot, picnic areas, and informal trails to the river. The paved parking area has capacity for 11 vehicles, including one handicap parking space (handicap parking spaces are demarcated with signage and paint). Other site amenities include 11 picnic tables, five grills, one pit toilet structures with two stalls and multiple trash receptacles. One informational signboard and one fee post is present on-site. As noted above, there was no informational signage posted on the signboard. Table 5-3 lists and describes each site amenity, indicates whether FSORAG guidelines apply and the FSORAG compliance status of each amenity as applicable, and identifies the corresponding photo of the amenity (photos are located in Appendix B). Map 5-3 illustrates the location of the site and site amenities.

FSORAG Compliance Summary: FSORAG compliant site amenities consist of the ADA parking space (one handicap parking spaces as noted above), one of the picnic tables (designed for universal access because it provides an open seating area for a wheelchair), one of the grills (adequate height for an individual in a wheelchair), and one of the paved access paths. The pit toilet stalls, and trash receptacles could not be

evaluated under the FSORAG.⁴ One site amenity is not compliant with FSORAG guidelines, as follows:

- The fee post is not compliant due to lack of adequate clearance surrounding the post.

Site Condition: There is some evidence of vegetation disturbance due to extended footpath use and creation of informal trails. Picnic tables were in generally good condition. Graffiti is present on rocks and trees throughout the site (refer to Appendix B, Photo B-57, B-58, and B-64). Litter was present throughout the site and at the beach below the site. Parking space delineation is faded and hard to see.

5.4 LIVE OAK DAY USE AREA

Live Oak Day Use Area is open May 10 through September 15 from 6 am to 10 pm (Forest Service 2024d). During the survey period on September 24, 2024, the day use area appeared to be closed for the season based on the locked entry gate. In addition, the informational signboard was void of any postings (informational signboards at the open day use areas were populated with postings). The site is accessible via SR-178. The SQF owns and maintains the site, but it is unstaffed. The site is not a KR1 Project facility and is not within the FERC Project boundary along the lower Kern River. A \$12 fee is required to park and utilize this site.

Site Amenities and Parking: The site consists of a paved parking lot, picnic areas, and river access. The paved parking area has capacity for 16 vehicles, including three handicap parking spaces (handicap parking spaces are demarcated with signage and paint). Other site amenities include 10 picnic tables (including one covered picnic table), three grills, one pit toilet structures with two stalls, and multiple trash receptacles. One informational signboard and one fee post is present on-site. As noted above, there was no informational signage posted. Table 5-4 lists and describes each site amenity, indicates whether FSORAG guidelines apply and the FSORAG compliance status of each amenity as applicable, and identifies the corresponding photo of the amenity (photos are located in Appendix B). Map 5-4 illustrates the location of the site and site amenities.

FSORAG Compliance: FSORAG compliant site amenities consist of three ADA parking space (three handicap parking spaces as noted above), a covered picnic area with a grill (both designed for universal access: picnic table provides an open seating area for a wheelchair and grill is of adequate height for an individual in a wheelchair), and one of the paved access paths, and one of the uncovered picnic tables and grill (both designed for universal access). The pit toilet stalls, and trash receptacles could not be evaluated under the FSORAG.⁵ Two site amenities are not compliant with FSORAG guidelines, as follows:

⁴ During the time of the survey, both pit toilet stalls were locked, and no trash receptacles were on-site due to the site being closed for the season.

⁵ During the time of the survey, both pit toilet stalls were locked, and no trash receptacles were on-site due to the site being closed for the season and could not be evaluated under the FSORAG.

- The fee post is not compliant due to lack of adequate clearance surrounding the post.
- Two paved paths are not compliant because they are too steep.

Site Condition: There is some evidence of vegetation disturbance due to extended footpath use and creation of informal trails (refer to Appendix B, Photo B-75 and B-77). Parking space delineation is faded and hard to see. Many of the picnic tables are in poor condition, require maintenance, or are missing. Some areas had posts for grills, but the grills themselves were absent (appeared to have been removed by force). Graffiti is present on rocks, pit toilets, and tables throughout the site (refer to Appendix B, Photo B-76).

6.0 STUDY SPECIFIC CONSULTATION

The following study specific consultation was conducted:

- The proposed field inventory and condition assessment form used to complete the field study was transmitted to the SQF for review via email on June 24, 2024, prior to study implementation. SQF approved the field inventory and condition assessment form at the end of August 2024.

7.0 OUTSTANDING STUDY PLAN ELEMENTS

There are no outstanding study plan elements. The REC 1 – Recreation Facility Condition Assessment is complete.

8.0 REFERENCES

FERC (Federal Energy Regulatory Commission). 2024. Study Plan Determination for the Kern River No. 1 Hydroelectric Project. March 14.

Forest Service (United States Forest Service). 2013. Forest Service Outdoor Recreation Accessibility Guidelines (FSORAG). Accessed December 2024. Available online: <https://www.fs.usda.gov/sites/default/files/FSORAG-2013-Update.1.pdf>

———. 2024a. Democrat Raft Take-out Boating Site. Accessed: October 2024. Available online: <https://www.fs.usda.gov/recarea/sequoia/recarea/?recid=79690>

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———. 2024d. Sequoia National Forest - Kern River Ranger District (usda.gov). Accessed: November 2024. Available online: <https://www.fs.usda.gov/recarea/sequoia/recarea/?recid=79745>

SCE (Southern California Edison). 2024. Kern River No. 1 Hydroelectric Project (FERC Project No. 1930) Revised Study Plan. February 13.

TABLES

Table 4-1. Facility Feature Condition Rating Table

ID	Category	Description
N	Needs Replacement	Facility feature is non-functional or has broken or missing components.
R	Needs Repair	Facility feature has structural damage or is in an obvious state of disrepair.
M	Needs Maintenance	Facility feature needs maintenance, such as cleaning or painting.
G	Good Condition	Facility feature is functional and well maintained.

Table 5-1. Democrat Raft Take-Out Boating Site Day Use Area Amenities

Amenity	Description	Condition ¹	FSORAG Compliance	Photo (Appendix B)
Boat Ramp	Two-lane, carry-in boat launch	G	NA	B-23
Upper Parking Area	Unpaved; approximately 20 parking spots	M	NA	B-3, B-4, B-6
Paved Whitewater Access Area	Paved; no parking allowed	G	NA	B-20, B-21
ADA Parking Spots	Two spots in the upper unpaved parking area	G	Yes	B-10
Covered Picnic Area	One table; covered	M	No: lack of adequate space (48 inch minimum) (FSORAG Section 4.1.4)	B-14, B-15, B-16, B-17
Informal Overlook	At picnic area overlooking lower paved whitewater access area	R	No: uneven surface (FSORAG Section 3.4.6) and lack of adequate space around picnic shelter (48 inch minimum) (FSORAG Section 4.1.4)	B-13
Pit Toilet	At upper unpaved parking area; two stalls	G	Yes	B-6, B-7, B-8, B-9, B-10

Amenity	Description	Condition ¹	FSORAG Compliance	Photo (Appendix B)
Trash Receptacle	At upper unpaved parking area	G	No: reach ranges are not within specifications (FSORAG 4.5.5 and ABAAS section 308)	B-5
Access Roads	Paved and unpaved	Paved: G Unpaved: M	NA	B-3
Paved Access Path	From pit toilet structure to covered picnic table area	M	No: overgrown vegetation, missing handrails and eroded, uneven, and incomplete sections (ABAAS Section 505.1 and FSORAG Sections 2.2 and 2.7)	B-11, B-12, B-13
Entry Sign	Off SR-178	G	NA	B-1
Directional Sign Along Access Road	Along paved access road	G	NA	B-2
Informational Signboard 1 (Fire Information)	English; glass and fire information	G	Yes	B-16
Informational Signboard 2 (General Information)	English; hours of operation, fire, fishing, dog and glass information	G	Yes	B-22

Notes: ¹ N=Needs Replacement; R=Needs Repair; M=Needs Maintenance; G=Good Condition; NA=not applicable
 Key: ABAAS = Architectural Barriers Act Accessibility Standards
 ADA = Americans with Disabilities Act
 FSORAG = Forest Service Outdoor Recreation Accessibility Guidelines
 NA = not applicable
 SR-178 = State Route 178

Table 5-2. Upper Richbar Day Use Area Amenities

Amenity	Description	Condition ¹	FSORAG Compliance	Photo (Appendix B)
Entry Sign	Off SR-178	G	NA	B-24
West Parking Lot	Paved; 18 parking spots	M	Yes	B-26
Dirt Road	Closed off with a chain in the middle of site	G	NA	B-31
East Parking Lot	Paved; 22 parking spots	M	Yes	B-27, B-28
ADA Parking Spots	Two spots in the east paved parking lot	M	Yes	B-27, B-28
Picnic Tables	Uncovered; 14 tables	M/R	No: picnic tables are not accessible via the paved access path (FSORAG Section 3.3.2)	B-39, B-42, B-43, B-44, B-45, B-46, B-47, B-48, B-49, B-50
Paved Access Paths	Paths from parking lot lead to beach access area, picnic area with missing table, and pit toilets	M/G	No: the surface is uneven due to cracks caused by erosion and the path is not sufficiently wide (FSORAG Section 2.3 and 2.7)	B-34, B-35, B-36, B-37, B-38
Trash Receptacles	Metal trash cans outside pit toilet	G	Yes	B-30, B-32, B-33
Grills	10 grills, some rusted	M	No: grills are not accessible via the paved access path. (FSORAG Section 4.2.6 and 4.2.7)	B-42, B-43, B-44, B-46, B-47, B-48, B-49, B-50

Amenity	Description	Condition ¹	FSORAG Compliance	Photo (Appendix B)
Pit Toilets	Two structures; four stalls total. One pit toilet stall was locked on each of the two structures during time of assessment	R	No: restroom door would not open to specified width (FSORAG Section 5.3.5, 5.3.2.1 and ABAAS Section 404)	B-30, B-32
Informational Signboard and Fee Post	Two signage boards; Spanish and English	G	Yes	B-25
Roll-off Dumpster		G	No: reach ranges are not within specifications (FSORAG 4.5.5 and ABAAS section 308)	B-33
Utility Structure	One locked structure	NA	NA	B-29
River Access	West side of site	NA	NA	B-41
Beach Access	Sand areas	NA	NA	B-40

Notes: ¹ N=Needs Replacement; R=Needs Repair; M=Needs Maintenance; G=Good Condition
 Key: ABAAS = Architectural Barriers Act Accessibility Standards
 ADA = Americans with Disabilities Act
 FSORAG = Forest Service Outdoor Recreation Accessibility Guidelines
 NA = not applicable
 SR-178 = State Route 178

Table 5-3. Lower Richbar Day Use Area Amenities

Amenity	Description	Condition ¹	FSORAG Compliance	Photo (Appendix B)
Picnic Tables	Uncovered; 11 tables - including one picnic table designed for universal access.	G	Yes	B-61, B-62, B-63
Parking Lot	Paved; 10 spots	M	Yes	B-53, B-54
ADA Parking Spaces	One spot	M	Yes	B-54, B-55
Paved Access Paths	One paved trail from parking lot to paved picnic area. The surface is uneven but determined to remain accessible for a wheelchair.	M	Yes	B-60
Trash Receptacles	None on site due to site closed for season	Unknown ²	Unknown ²	NA
Grills	Five grills, some rusted	M	Yes	B-61, B-62
Pit Toilets	One structure; two stalls total. Pit toilets were locked during time of assessment	Unknown ²	Unknown ²	B-55, B-59
Informational Signboard and Fee Post	Site closed for season; void of postings	Unknown ²	No: lack of adequate clearance surrounding fee post (FSORAG Section 3.5.3)	B-56
Gate	Locked gate just past entry sign	G	NA	NA
Entry Sign	Off SR-178	G	NA	B-52
River Access	Various river access locations on-site	G	NA	B-63, B-65

Notes: ¹ N = Needs Replacement; R = Needs Repair; M = Needs Maintenance; G = Good Condition

² During the time of the survey, amenity was inaccessible or not present due to the site being closed for the season; therefore, amenity condition and FSORAG compliance could not be determined.

Key: ADA = Americans with Disabilities Act
 FSORAG = Forest Service Outdoor Recreation Accessibility Guidelines
 NA = not applicable
 SR-178 = State Route 178

Table 5-4. Live Oak Day Use Area Amenities

Amenity	Description	Condition ¹	FSORAG Compliance	Photo (Appendix B)
Picnic Tables	Nine uncovered picnic tables. One picnic table designed for universal access. Many of the tables are in poor condition and/or require maintenance.	M	Yes	B-72, B-73, B-74
Covered Picnic Table	One covered picnic table is designed for universal access	G	Yes	B-71
Parking Lot	Paved; 13 spots	M	Yes	B-67, B-68
Handicap Parking Spaces	Three spots	M	Yes	B-68
Paved Access Paths (3 paths)	Path 1: paved path leading to FSORAG picnic area Path 2: paved paths leading to beach Path 3: short path with no destination near parking lot	M	Path 1: yes Paths 2 and 3: no: too steep (FSORAG Section 2.4)	B-72, B-77
Trash Receptacles	None because site was closed for season	Unknown ²	Unknown ²	NA
Grills	Three grill locations; some missing throughout site	M	Yes	B-73
Pit Toilets	One structure; two stalls total. Pit toilets were locked during time of assessment	Unknown ²	Unknown ²	B-70
Informational Signboard and Fee Post	Site closed for season; void of postings	Unknown ²	No: lack of adequate space surrounding fee post (FSORAG Section 3.5.3)	B-69

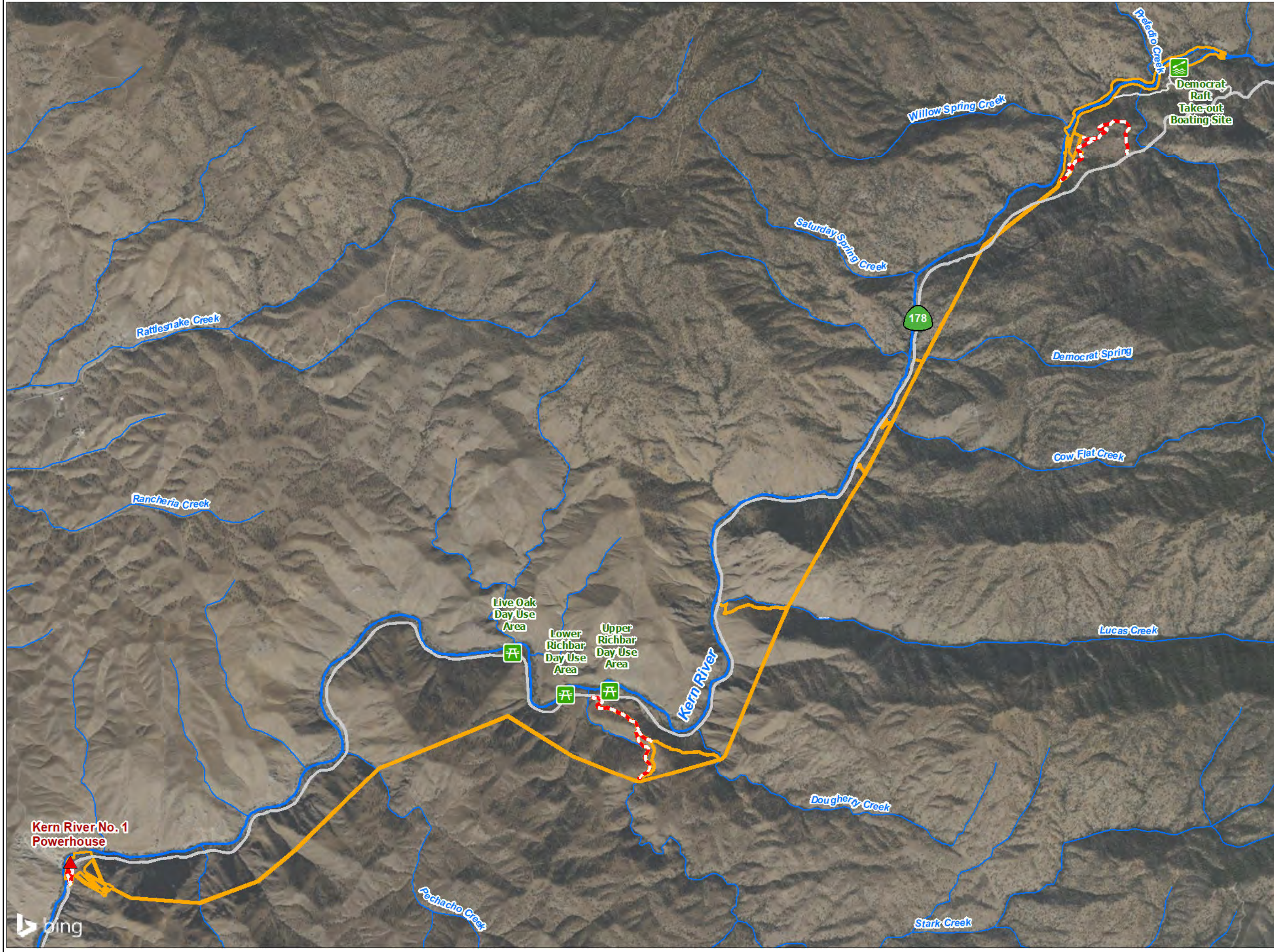
Amenity	Description	Condition ¹	FSORAG Compliance	Photo (Appendix B)
Gate	Locked gate just past entry sign	G	NA	NA
Entry Sign	Off SR-178	G	NA	B-66
River Access	Various river access locations on-site	G	NA	B-78

Notes: ¹ N=Needs Replacement; R=Needs Repair; M=Needs Maintenance; G=Good Condition; NA=not applicable

² During the time of the survey, amenity was inaccessible or not present due to the site being closed for the season; therefore, amenity condition and FSORAG compliance could not be determined.

Key: FSORAG = Forest Service Outdoor Recreation Accessibility Guidelines
 NA = not applicable
 SR-178 = State Route 178

MAPS

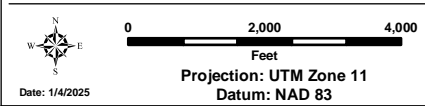


- Facilities**
- ▲ Powerhouse
 - ▭ FERC Boundary (1930)
- Transportation**
- ▬ Project Road
 - ▬ Other Road
- Forest Service Recreation Sites**
- 🏞️ Raft Takeout
 - 🏞️ Day Use Area



Kern River No. 1 Hydroelectric Project
FERC Project No. 1930

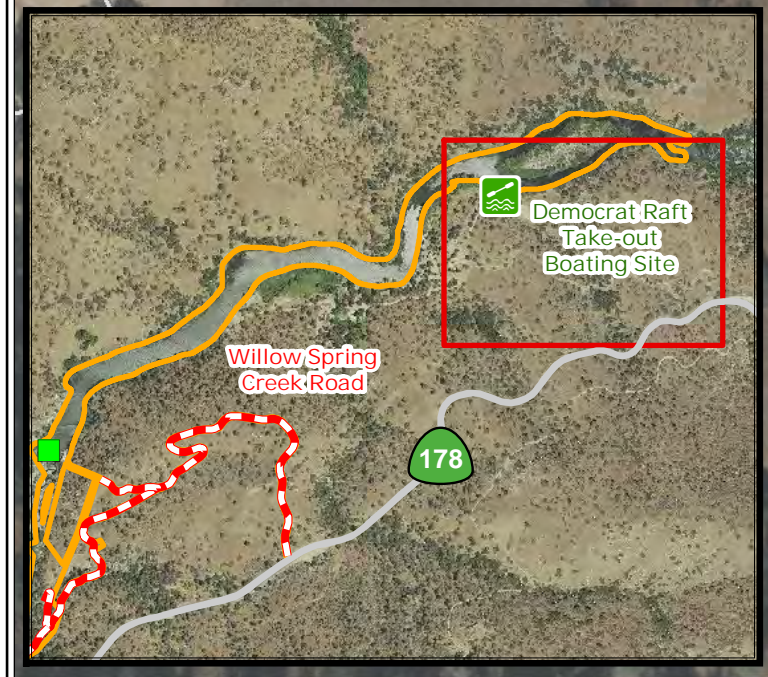
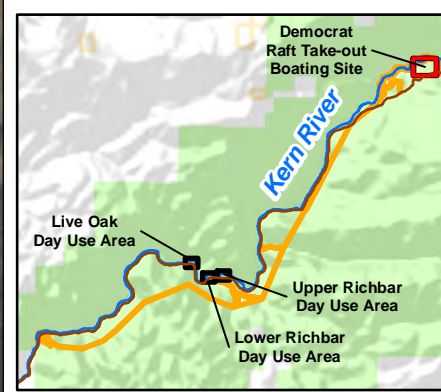
Map 3-1
Day Use Areas
within the Study Area



Southern California Edison (SCE) has no reason to believe that there are any inaccuracies or defects with information incorporated in this work and make no representations of any kind, including, but not limited to, the warranties of merchantability or fitness for a particular use, nor are any such warranties to be implied, with respect to the information or data, furnished herein. No part of this map may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording system, except as expressly permitted in writing by SCE.



- Recreation Facilities**
- ADA Parking Spot
 - Boat Ramp
 - Directional Sign
 - Entry Sign
 - Fire Info Sign
 - Info Sign
 - Informal Overlook
 - Parking
 - Picnic Table
 - Pit Toilet
 - Trash Receptacles
- Other Features**
- FERC Boundary (1930)
- Transportation**
- Pedestrian Trail (stairs)
 - Project Road
 - Other Road



SOUTHERN CALIFORNIA EDISON
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Kern River No. 1 Hydroelectric Project
 FERC Project No. 1930

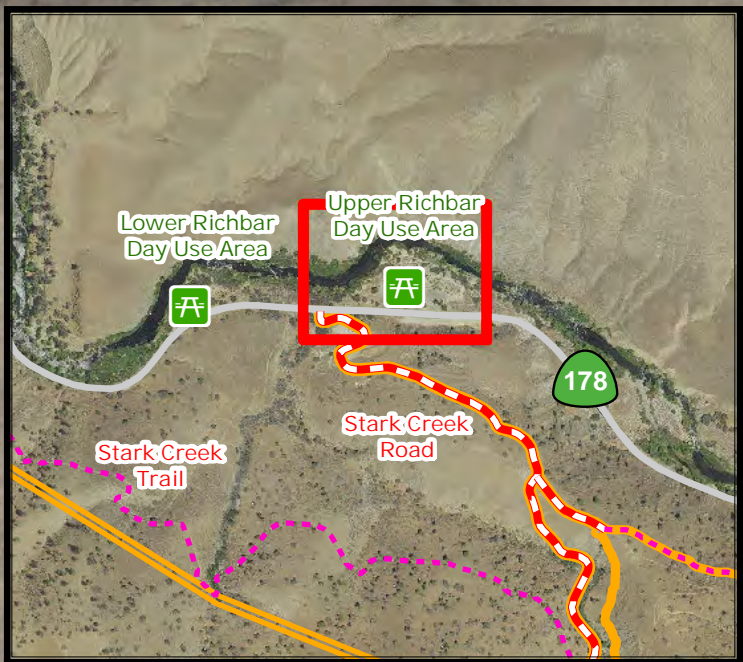
Map 5-1

Democrat Raft Take-out Boating Area

0 100 200
 Feet

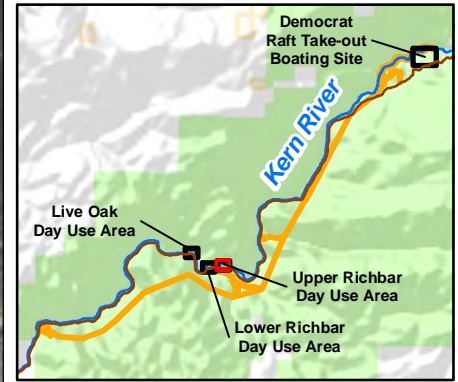
Projection: UTM Zone 11
 Datum: NAD 83

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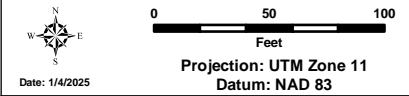
- Recreation Facilities**
- ADA Parking Spot
 - Beach Access
 - Entry Sign
 - Grill
 - Info Sign and Fee Box
 - Roll-off Dumpster
 - Parking
 - Picnic Table
 - Pit Toilet
 - River Access
 - Trash Receptacles
 - Utility Structure
- Other Features**
- FERC Boundary (1930)

- Transportation**
- Dirt Road
 - Paved Access Path
 - Project Road
 - Project Trail
 - Other Road

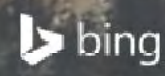


Kern River No. 1 Hydroelectric Project FERC Project No. 1930

**Map 5-2
Upper Richbar Day Use Area**

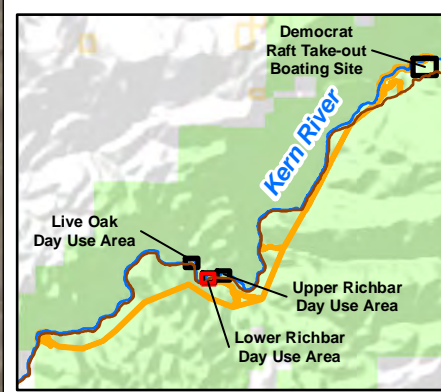
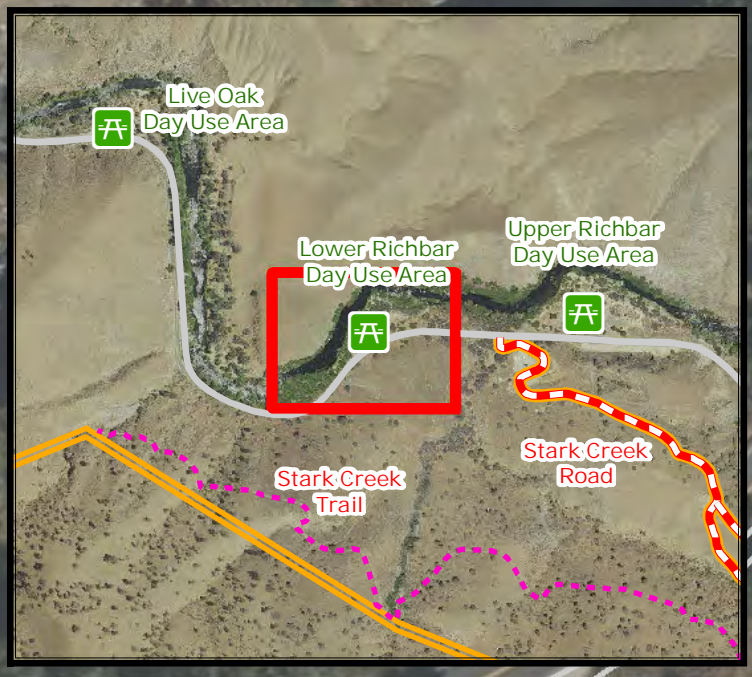


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- Recreation Facilities**
- ADA Parking Spot
 - Entry Sign
 - Gate
 - Grill
 - Info Sign and Fee Post
 - Parking
 - Parking (ADA)
 - Picnic Table
 - Pit Toilet
 - River Access
- Other Features**
- FERC Boundary (1930)
- Transportation**
- Paved Access Path
 - Project Road
 - Project Trail
 - Other Road



Kern River No. 1 Hydroelectric Project FERC Project No. 1930

Map 5-3

Lower Richbar Day Use Area



Projection: UTM Zone 11 Datum: NAD 83

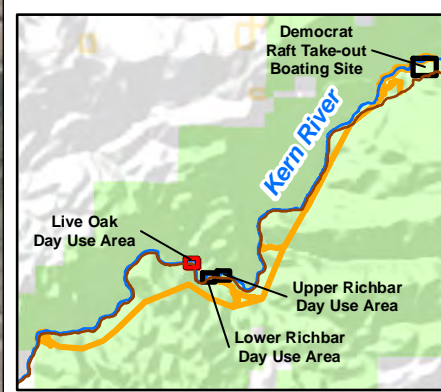
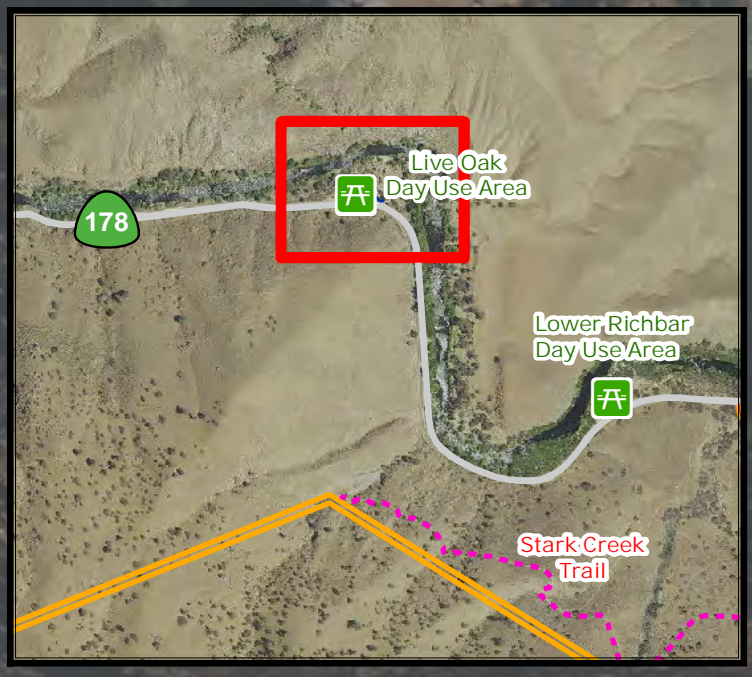
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- Recreation Facilities**
- ADA Parking Spot
 - Entry Sign
 - Gate
 - Grill
 - Info Sign and Fee Post
 - Parking
 - Picnic Table
 - Pit Toilet
 - River Access

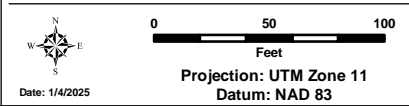
- Other Features**
- FERC Boundary (1930)

- Transportation**
- Paved Access Path
 - Project Trail
 - Other Road



Kern River No. 1 Hydroelectric Project
FERC Project No. 1930

Map 5-4
Live Oak Day Use Area



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APPENDIX A

Recreation Site Inventory Form



**KERN RIVER NO. 1
FERC 1930 PROJECT
RECREATION FACILITY CONDITION SITE
ASSESSMENT FORM**

Observed by: _____ Date/Time: _____

Site Name: _____ GPS Coordinates: _____

Brief Description of Site (accessibility, health and safety concerns):

Facility Type

- Day Use Area Picnic Area Boat Launching Area
 Informal Site

Road Access

Condition Description: N R M G

- Paved access # lanes _____
 Unpaved access # lanes _____

Parking Lots:

Condition Description: N R M G

Brief Description of Parking Lot:

Type	# Paved	# Estimated Gravel	Space Delineation
Universal Access Spaces	_____	_____	<input type="checkbox"/> Painted <input type="checkbox"/> Curbs <input type="checkbox"/> Signage
Regular Spaces	_____	_____	<input type="checkbox"/> Painted <input type="checkbox"/> Curbs <input type="checkbox"/> Signage



Vehicle & Trailer Spaces _____ Painted Curbs Signage

Operations:

- Staffed Unstaffed
- Seasonal (From _____ To _____)
- Fee: (Site \$____; Parking \$____)
- Year Round

Operating Hours _____
Project Facility: _____

Owner/Manager _____
Within FERC Project boundary? _____



Day Use Site Amenities (total # of all amenities per site; provide additional specifications on next page):

#	Type	Condition (N-replace, R-repair, M-maintain, G-good)	Compliant with FSORAG Guidelines?) Y/N
	Picnic Shelter		
	Overlook		
	Picnic Tables		
	Pedestrian Trail		
	Boating Prep Area		
	Trash Receptacles		
	Grills		
	Fishing Pier/Platform		
	Firepit/ring		
	Fishing Prep Area		
	Safety Signage		
	Restrooms		
	Information Kiosk		
	Informational Signage		
	Benches		
	Dumping Station		
	Potable Water		
	Playground		

Other (specify) _____

Boat Launch Facilities

Condition Description:

- Hard surface
 Unimproved (informal)
 Gravel
 Carry In
 Universal Access
 Boat Prep Area
 _____ # of Lanes

Courtesy/Fishing Docks

Condition Description:

- Courtesy Dock
 Fishing Dock
 Dimensions: _____ Universal Access
 Courtesy Dock
 Fishing Dock
 Dimensions: _____ Universal Access



Trails (within the recreation area)

Condition Description:

Type: _____ Length (ft): _____ Condition: _____ Universal Access
 Type: _____ Length (ft): _____ Condition: _____ Universal Access
 Type: _____ Length (ft): _____ Condition: _____ Universal Access

Interpretive/Site Information

Condition Description:

_____ No. of Displays

- Boating Safety Invasive Species Fishing Regulations Fish Type
 Regional Events Other (specify)

Signage

Condition Description:

- Part 8 Directional Informational Other

Sanitation Facilities

Condition Description:

	# Flush	(# UA*)	# Portable	(# ADA)	Remarks
Unisex		()		()	
Women		()		()	
Men		()		()	

*UA = Universal Access

Observed Vegetation and Erosion Impacts

- _____ Cut trees for fires
 _____ Trampled
 _____ vegetation Mowed
 _____ areas
 _____ Trees damaged by people
 _____ Trees damaged by
 _____ environment Areas of
 _____ noticeable erosion



Description of Observations/Evidence of Vegetation Impacts:

Description of Observations/Evidence of Erosion:

Evidence of use at site: _____

(C) Compaction, (E) Erosion, (G) Garbage, (GD) Ground disturbance, (HW) Human waste, (UI) Unauthorized improvements, (V) Vandalism, (VR) Vegetation removal, (O) Other (Specify)

Evidence of Overcrowding: _____

(A) Anecdotal information, (FA) facility/amenity (C) capacity, (I) improper parking, (S) Signage, (SD) Site degradation, (U) Unauthorized sites, (W) Waiting lines, (O) Other (Specify)

Notes (including general condition, any restrictions/alerts, such as boating use, invasive species, etc.):

Photo number from ____ to _____



Sketch of Site and Facilities:



KERN RIVER NO. 1 PROJECT DATA DICTIONARY

Conditional Ratings

- N: Needs replacement-is non-functional or has broken or missing components
- R: Needs repair-has structural damage or is in an obvious state of disrepair
- M: Needs maintenance- is in need of attention (i.e. cleaning or painting is needed)
- G: Good condition-is functional and well maintained

Anecdotal Information:

- Observations made by field staff (i.e. overflowing trash cans, tire tracks outside of delineated parking areas and access roads)

Facility Type:

- The primary use of the site

Road Access:

- The road in which is used to access/enter the site.

Parking Lot:

- The designated or observed area where vehicles park to access the facility.

Trash receptacles:

- Include all vessels designed to collect trash (i.e. trash cans, dumpsters)

Informational Kiosk:

- A display structure with multiple informational signs

APPENDIX B

Site Photos



Photo B-1. Democrat Raft Take-out Boating Site – Entrance Sign



Photo B-2. Democrat Raft Take-out Boating Site – Directional Signage



Photo B-3. Democrat Raft Take-out Boating Site – Upper Parking Lot



Photo B-4. Democrat Raft Take-out Boating Site – Upper Parking Lot



Photo B-5. Democrat Raft Take-out Boating Site – Dumpster in Upper Parking Lot



Photo B-6. Democrat Raft Take-out Boating Site – Upper Parking Lot and Pit Toilets



Photo B-7. Democrat Raft Take-out Boating Site – Pit Toilets



Photo B-8. Democrat Raft Take-out Boating Site – Pit Toilet, Stall 1



Photo B-9. Democrat Raft Take-out Boating Site – Pit Toilet, Stall 2



Photo B-10. Democrat Raft Take-out Boating Site – ADA Parking and Pit Toilets



Photo B-11. Democrat Raft Take-out Boating Site – Paved Access Path and Overgrown Vegetation



Photo B-12. Democrat Raft Take-out Boating Site – Paved Access Path and Overgrown Vegetation

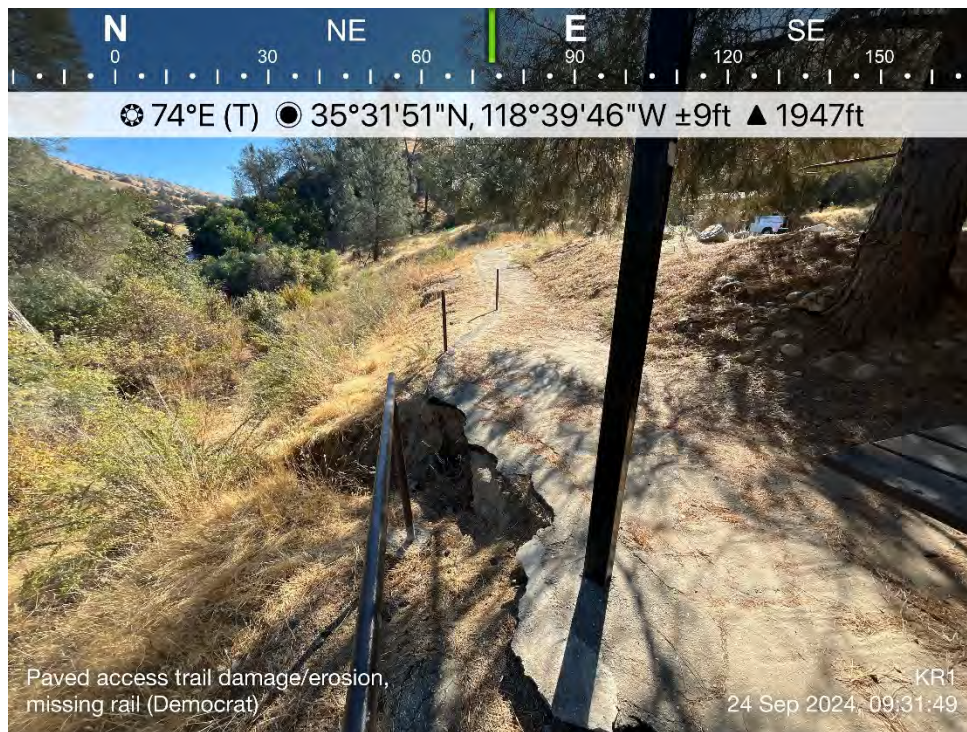


Photo B-13. Democrat Raft Take-out Boating Site – Paved Access Trail with Missing Handrails, Erosion and Wash Out



Photo B-14. Democrat Raft Take-out Boating Site – Covered Picnic Table



Photo B-15. Democrat Raft Take-out Boating Site – Covered Picnic Table and Erosion



Photo B-16. Democrat Raft Take-out Boating Site – Informational Signboard



Photo B-17. Democrat Raft Take-out Boating Site – Pedestrian Path from Upper Parking Lot



Photo B-18. Democrat Raft Take-out Boating Site – Pedestrian Path from Upper Parking Lot



Photo B-19. Democrat Raft Take-out Boating Site – Pedestrian Path from Upper Parking Lot



Photo B-20. Democrat Raft Take-out Boating Site – Lower Boat Take-out Area



Photo B-21. Democrat Raft Take-out Boating Site – Lower Boat Take-out Area



Photo B-22. Democrat Raft Take-out Boating Site – Informational Signboard



Photo B-23. Democrat Raft Take-out Boating Site – Boat Ramp



Photo B-24. Upper Richbar Day Use Area – Entrance Sign



Photo B-25. Upper Richbar Day Use Area – Informational Signboards and Fee Post



Photo B-26. Upper Richbar Day Use Area – West Parking Lot



Photo B-27. Upper Richbar Day Use Area – East Parking Lot and ADA Parking Spots



Photo B-28. Upper Richbar Day Use Area – East Parking Lot and ADA Parking Spots



Photo B-29. Upper Richbar Day Use Area – Locked Utility Structure



Photo B-30. Upper Richbar Day Use Area – Pit Toilets #1



Photo B-31. Upper Richbar Day Use Area – Dirt Road



Photo B-32. Upper Richbar Day Use Area – Pit Toilets #2



Photo B-33. Upper Richbar Day Use Area – Roll-off Dumpster



Photo B-34. Upper Richbar Day Use Area – Paved Access Path



Photo B-35. Upper Richbar Day Use Area – Paved Access Path



Photo B-36. Upper Richbar Day Use Area – Paved Access Path



Photo B-37. Upper Richbar Day Use Area – Paved Access Path and Graffiti



Photo B-38. Upper Richbar Day Use Area – Access Path to Beach Area



Photo B-39. Upper Richbar Day Use Area – Moved and Damaged FSORAG Compliant Picnic Table



Photo B-40. Upper Richbar Day Use Area – Beach Access



Photo B-41. Upper Richbar Day Use Area – Beach Access



Photo B-42. Upper Richbar Day Use Area – Picnic Area



Photo B-43. Upper Richbar Day Use Area – Picnic Area



Photo B-44. Upper Richbar Day Use Area – Picnic Area



Photo B-45. Upper Richbar Day Use Area – Picnic Area

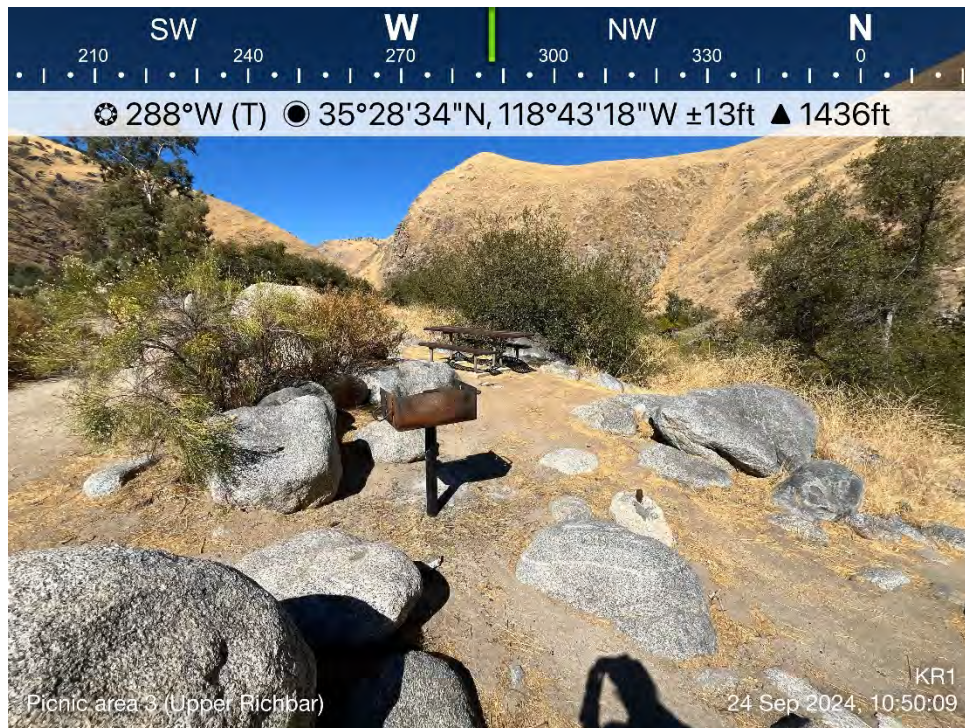


Photo B-46. Upper Richbar Day Use Area – Picnic Area



Photo B-47. Upper Richbar Day Use Area – Picnic Area



Photo B-48. Upper Richbar Day Use Area – Picnic Area



Photo B-49. Upper Richbar Day Use Area – Picnic Area



Photo B-50. Upper Richbar Day Use Area – Picnic Area



Photo B-51. Upper Richbar Day Use Area – Graffiti on Trees



Photo B-52. Lower Richbar Day Use Area – Entrance Sign



Photo B-53. Lower Richbar Day Use Area – Parking Lot



Photo B-54. Lower Richbar Day Use Area – ADA Parking Spots



Photo B-55. Lower Richbar Day Use Area – Pit Toilets



Photo B-56. Lower Richbar Day Use Area – Informational Signboards and Fee Post



Photo B-57. Lower Richbar Day Use Area – Graffiti on Rocks



Photo B-58. Lower Richbar Day Use Area – Graffiti on Rocks



Photo B-59. Lower Richbar Day Use Area – Pit Toilets



Photo B-60. Lower Richbar Day Use Area – Paved Access Path



Photo B-61. Lower Richbar Day Use Area – Picnic Area



Photo B-62. Lower Richbar Day Use Area – Picnic Area



Photo B-63. Lower Richbar Day Use Area – Picnic Area



Photo B-64. Lower Richbar Day Use Area – Graffiti on Rocks



Photo B-65. Lower Richbar Day Use Area – Graffiti on Rocks

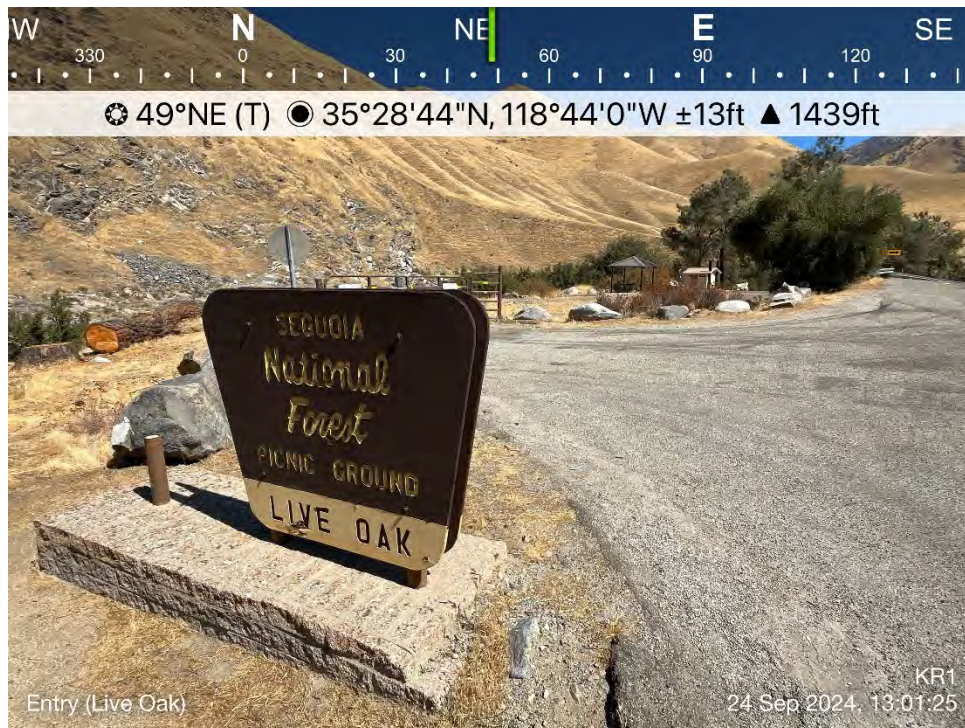


Photo B-66. Live Oak Day Use Area – Entrance Sign



Photo B-67. Live Oak Day Use Area – Parking Lot



Photo B-68. Live Oak Day Use Area – ADA Parking Spots



Photo B-69. Live Oak Day Use Area – Informational Signboards and Fee Post



Photo B-70. Live Oak Day Use Area – Pit Toilets



Photo B-71. Live Oak Day Use Area – Covered Picnic Area



Photo B-72. Live Oak Day Use Area – Picnic Area



Photo B-73. Live Oak Day Use Area – Picnic Area



Photo B-74. Live Oak Day Use Area – Picnic Area



Photo B-75. Live Oak Day Use Area – Picnic Area (broken picnic table)



Photo B-76. Live Oak Day Use Area – Graffiti on Rocks



Photo B-77. Live Oak Day Use Area – Paved Access Path



Photo B-78. Live Oak Day Use Area – River Access

APPENDIX C

Completed Recreation Site Inventory Forms



**KERN RIVER NO. 1
 FERC 1930 PROJECT
 RECREATION FACILITY CONDITION SITE
 ASSESSMENT FORM**

Observed by: OSBORN + HUGHES Date/Time: 9/24/24 8:45am
 Site Name: DEMOCRAT RAFT TAKEOUT GPS Coordinates: 35.5301443887
 -118.464271803

Brief Description of Site (accessibility, health and safety concerns):

Day use area w/ dirt parking lot, trash dumpster, pit toilets,
 2 handicap parking, sign, covered picnic table (1)

Facility Type

- Day Use Area Picnic Area Boat Launching Area
 Informal Site Boat take out area

Road Access

Condition Description: N R (M) (G) (dirt)
 Road to upper parking area has some wash out/pot holes that could be repaired
 Paved access # lanes 1 (paved) Road to lower
 Unpaved access # lanes 1

Parking Lots:

Condition Description: N R (M) (G) upper (dirt)
 lower

Brief Description of Parking Lot:

dirt lot w/ 2 handicap spaces w/ shared "bump out"; spaces were previously paved but now are dirt covered/uneven
 boat drop off area is paved

Type	# Paved	# Estimated Gravel	Space Delineation
Universal Access Spaces	<u>2</u> unavail condition	<u>0</u>	<input type="checkbox"/> Painted <input checked="" type="checkbox"/> Curbs <input checked="" type="checkbox"/> Signage
Regular Spaces	<u>0</u>	<u>20</u>	<input type="checkbox"/> Painted <input type="checkbox"/> Curbs <input type="checkbox"/> Signage

NO marked spaces but could fit ~20 cars



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Vehicle & Trailer Spaces Painted Curbs Signage
dirt lot could be used for trailers but no marked spots

Operations:

Staffed Unstaffed Seasonal (From _____ To _____)
 Fee: (Site \$____; Parking \$____) Year Round

Operating Hours _____
Project Facility: _____

Owner/Manager _____
Within FERC Project boundary? Ø



Day Use Site Amenities (total # of all amenities per site; provide additional specifications on next page):

#	Type	Condition (N-replace, R-repair, M-maintain, G-good)	Compliant with FSORAG Guidelines?) Y/N
1	Picnic Shelter	M	N - no clear space around (4.9.1)
1	Overlook	R - erosion + missing handrail	N - uneven surface + no clear space
1	Picnic Tables	G	Y
	Pedestrian Trail	M - veg removal - cracks	N - missing railing, cracks, erosion
1	Boating Prep Area	G	NA
1	Trash Receptacles	G - dented top	N - reach height
1	Grills	NA	NA
1	Fishing Pier/Platform	NA	NA
1	Firepit/ring	NA	NA
1	Fishing Prep Area	NA	NA
1	Safety Signage	R - NA	NA
1	Restrooms	G - see notes on pg 5	Y
1	Information Kiosk	R NA	Y NA
1	Informational Signage	G	Y
1	Benches	NA	NA
1	Dumping Station	NA	NA
1	Potable Water	NA	NA
1	Playground	NA	NA

Other (specify) _____

Boat Launch Facilities

Condition Description: some sand covering small area on hard surface.

- Hard surface
 Unimproved (informal)
 Gravel
 Carry In
 Universal Access
 Boat Prep Area
 2 # of Lanes

Courtesy/Fishing Docks

Condition Description: NA

- Courtesy Dock
 Fishing Dock
 Dimensions: _____
 Universal Access
 Courtesy Dock
 Fishing Dock
 Dimensions: _____
 Universal Access

Trails (within the recreation area)

Condition Description: paved trail from ADA spoting to pit toilet and to covered picnic is uneven, overgrown, and covered in pine needles.

Informal gravel trails to used areas
 stair gravel trail connecting upper + lower - not UA



Type: <u>paved</u>	Length (ft): <u>193</u>	Condition: <u>M</u>	<input type="checkbox"/> Universal Access <u>NO</u>
Type: <u>gravel</u>	Length (ft): _____	Condition: <u>M</u>	<input type="checkbox"/> Universal Access <u>NO</u>
Type: _____	Length (ft): _____	Condition: _____	<input type="checkbox"/> Universal Access



Interpretive/Site Information

Condition Description: day use sign @ entry off HWY, sign @ picnic table about fire danger, information sign

1 No. of Displays

- Boating Safety Invasive Species Fishing Regulations Fish Type
 Regional Events Other (specify) fire danger, entry sign, info sign

Signage

Condition Description: fire danger sign near picnic table

- Part 8 Directional Informational Other

Sanitation Facilities

Condition Description: 2 pit toilets, stocked w/ TP, TP on ground, overall clean

	# Flush	(# UA*)	# Portable	(# ADA)	Remarks
Unisex	0	()	2	()	pit toilet
Women	0	()		()	
Men	0	()		()	

*UA = Universal Access

Observed Vegetation and Erosion Impacts

- Cut trees for fires
 Trampled
 vegetation Mowed areas
 Trees damaged by people
 Trees damaged by environment
 Areas of noticeable erosion

Description of Observations/Evidence of Vegetation Impacts: veg erosion, veg in upper lot is being driven over @ turn around

Description of Observations/Evidence of Erosion: erosion/wash out noticeable @ picnic area and stairs leading down to lower parking lot

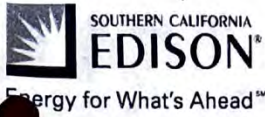
Evidence of use at site: C, E, G, trash,

(C) Compaction, (E) Erosion, (G) Garbage, (GD) Ground disturbance, (HW) Human waste, (UI) Unauthorized improvements, (V) Vandalism, (VR) Vegetation removal, (O) Other (Specify)



Energy for What's Ahead™

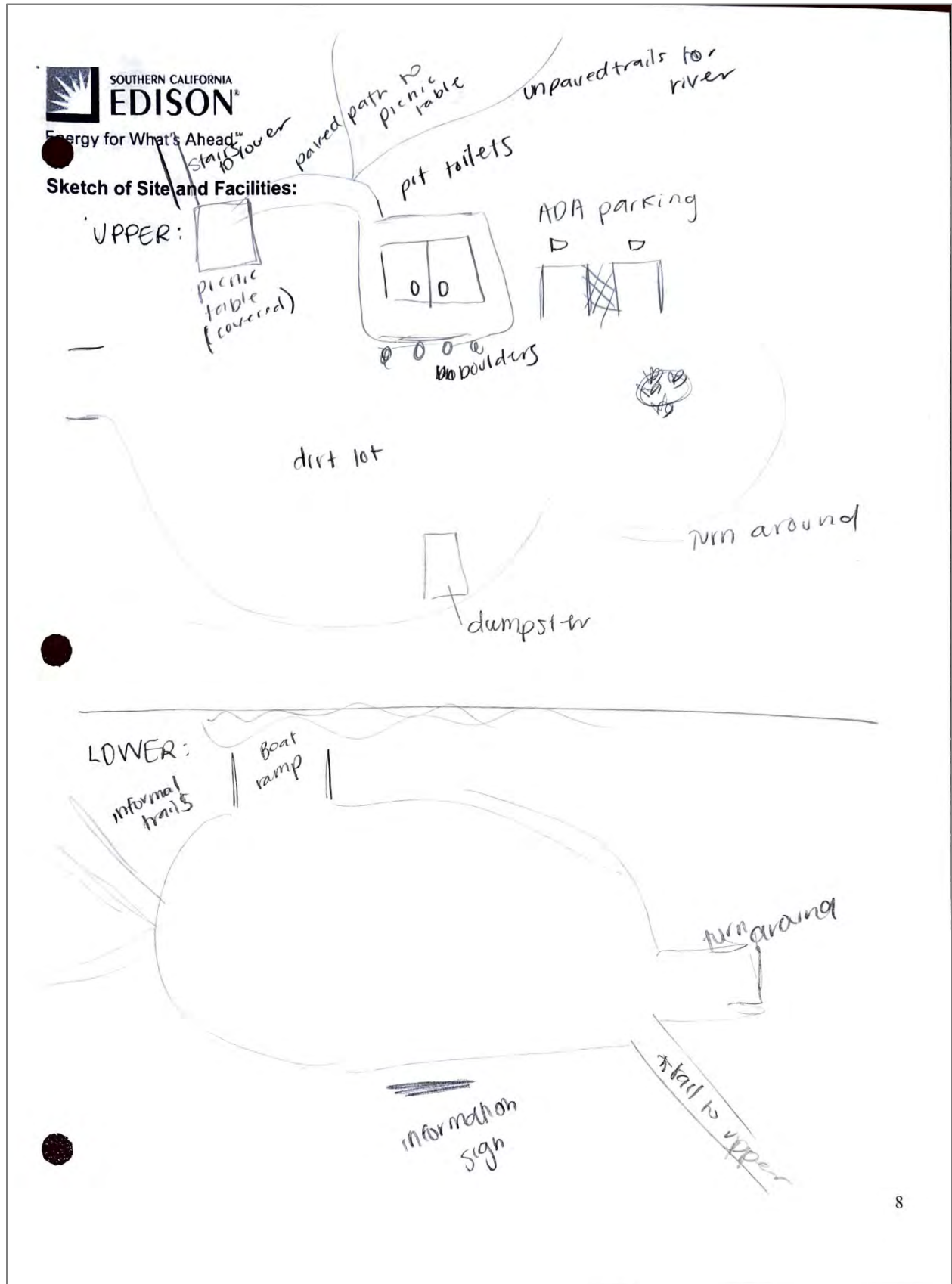
potential for parking on outer limits of upper lot
Evidence of Overcrowding: *buildings are being used for parking limits*
(A) Anecdotal information, (FA) facility/amenity (C) capacity, (I) improper parking, (S) Signage, (SD) Site degradation, (U) Unauthorized sites, (W) Waiting lines, (O) Other (Specify)



Notes (including general condition, any restrictions/alerts, such as boating use, invasive species, etc.):

NO Invasive species, no safety signs, upper to lower not UA
unless using car, overall good condition but does have
erosion issues, ~~with~~ some features not UA.

Photo number from ___ to ___





KERN RIVER NO. 1 PROJECT DATA DICTIONARY

Conditional Ratings

- N: Needs replacement-is non-functional or has broken or missing components
- R: Needs repair-has structural damage or is in an obvious state of disrepair
- M: Needs maintenance- is in need of attention (i.e. cleaning or painting is needed)
- G: Good condition-is functional and well maintained

Anecdotal Information:

- Observations made by field staff (i.e. overflowing trash cans, tire tracks outside of delineated parking areas and access roads)

Facility Type:

- The primary use of the site

Road Access:

- The road in which is used to access/enter the site.

Parking Lot:

- The designated or observed area where vehicles park to access the facility.

Trash receptacles:

- Include all vessels designed to collect trash (i.e. trash cans, dumpsters)

Informational Kiosk:

- A display structure with multiple informational signs
-



**KERN RIVER NO. 1
 FERC 1930 PROJECT
 RECREATION FACILITY CONDITION SITE
 ASSESSMENT FORM**

Observed by: OSBORN & HUGHES Date/Time: 9/24 10:40
 Site Name: Upper Richbar Picnic Area GPS Coordinates: 35.41427366
 -118.7211234

Brief Description of Site (accessibility, health and safety concerns):

TWO parking lots, two restrooms (pit toilets), each pit toilet had one stall locked. ~~the~~ overall lacking UA. One UA toilet, other door would not open. NO WA picnic tables. paved paths skinny and rough. Dirty pit toilets, trash all over site.

Facility Type

- Day Use Area Picnic Area Boat Launching Area
 Informal Site

Road Access

Condition Description: N R M (G) some potholes and uneven surfaces

- Paved access # lanes 1
 Unpaved access # lanes _____

Parking Lots:

Condition Description: N R M (G) some potholes and uneven surfaces

Brief Description of Parking Lot:

Right lot has some potholes and 2 ADA spots w/ one overgrown
 Left lot (lot 2) good condition, painting in both lots are fading. ~~the~~ UA spots in lot 2

Type	# Paved	# Estimated Gravel	Space Delineation
Universal Access Spaces	<u>4/2</u>	<u>8</u>	<input checked="" type="checkbox"/> Painted <input type="checkbox"/> Curbs <input checked="" type="checkbox"/> Signage
Regular Spaces	<u>~40</u>	<u>8</u>	<input checked="" type="checkbox"/> Painted <input type="checkbox"/> Curbs <input type="checkbox"/> Signage

NOT painted well-faded veg growing into some spots



Energy for What's Ahead™

Vehicle & Trailer Spaces _____

Painted Curbs Signage

None identified.

Operations:

Staffed Unstaffed

Seasonal (From _____ To _____)

Fee: (Site \$~~14~~¹²; Parking \$~~12~~)

Year Round

Operating Hours *sunrise - sundown*

Owner/Manager _____

Project Facility: _____

Within FERC Project boundary? _____



Day Use Site Amenities (total # of all amenities per site; provide additional specifications on next page):

#	Type	Condition (N-replace, R-repair, M-maintain, G-good)	Compliant with FSORAG Guidelines?) Y/N
8	Picnic Shelter	NA	NA
8	Overlook	NA	NA
14	Picnic Tables	M/R ^{miss. p.s. benches}	N - none on paved path
	Pedestrian Trail	M/G	N - too skinny, uneven, rocky
8	Boating Prep Area	NA	NA
9	Trash Receptacles	G - not overflowing	Y on paved areas, N ^{dumped}
~10	Grills	M - trash NA rusty	N
8	Fishing Pier/Platform	NA	NA
8	Firepit/ring	NA	NA
8	Fishing Prep Area	NA	NA
1	Safety Signage	G - no water safety	Y
2	Restrooms	R - window broken, door ^{was} open	N at least ones that were open
1	Information Kiosk	NA	NA
1	Informational Signage	G - blow	Y
8	Benches	NA	NA
8	Dumping Station	NA	NA
8	Potable Water	NA	NA
8	Playground	NA	NA

Other (specify) _____

Boat Launch Facilities

Condition Description:

NA

- Hard surface Unimproved (informal) Gravel Carry In
 Universal Access Boat Prep Area _____ # of Lanes

Courtesy/Fishing Docks

Condition Description:

NA

- Courtesy Dock Fishing Dock Dimensions: _____ Universal Access
 Courtesy Dock Fishing Dock Dimensions: _____ Universal Access

Trails (within the recreation area)

Condition Description:

one paved trail, ^{splits to 2 areas} lots of informal "trails" to picnic areas, rocky uneven trails, overgrown, trash on trails,
 paved trail not wide enough, rough and had "drop off" ³
 paved trail due to erosion



Type: as paved

Length (ft): 141 + 268

Condition: M/R

Universal Access NO

Type: _____

Length (ft): _____

Condition: _____

Universal Access

Type: _____

Length (ft): _____

Condition: _____

Universal Access

picnic overlook



Interpretive/Site Information

Condition Description: one information sign @ fee post, mostly fire + grass safety, no water safety

1 No. of Displays

- Boating Safety Invasive Species Fishing Regulations Fish Type
 Regional Events Other (specify) fire safety/rules

Signage

Condition Description: info/site sign @ entrance in good condition - no water safety

- Part 8 Directional Informational Other

Sanitation Facilities

Condition Description: 2 buildings w/ 2 "stalls". Each building had one locked. Messy, broken window, vandalism. Door won't open all the way for one building, paved path around each, trash outside for each

	# Flush	(# UA*)	# Portable	(# ADA)	Remarks
Unisex		(N)	PIT 2	()	
Women		()		()	
Men		()		()	

*UA = Universal Access

Observed Vegetation and Erosion Impacts

- Cut trees for fires
 Trampled on trails
 vegetation Mowed areas
 Trees damaged by people carving into trees
 Trees damaged by environment
 Areas of noticeable erosion

Description of Observations/Evidence of Vegetation Impacts:

carving on trees, some "trampling" on trails - just because they are skinny.

Description of Observations/Evidence of Erosion:

paved path to beach NOT terrible but @

Evidence of use at site:

G! HW, V, trash, UI - moving of table

(C) Compaction, (E) Erosion, (G) Garbage, (GD) Ground disturbance, (HW) Human waste, (UI) Unauthorized improvements, (V) Vandalism, (VR) Vegetation removal, (O) Other (Specify)



Energy for What's Ahead™

Evidence of Overcrowding:

(A) Anecdotal information, (FA) facility/amenity (C) capacity, (I) improper parking, (S) Signage, (SD) Site degradation, (U) Unauthorized sites, (W) Waiting lines, (O) Other (Specify)

beach areas - yes, lots of trash, toys, unauth. fires/
fire rings, SD,



Energy for What's Ahead™

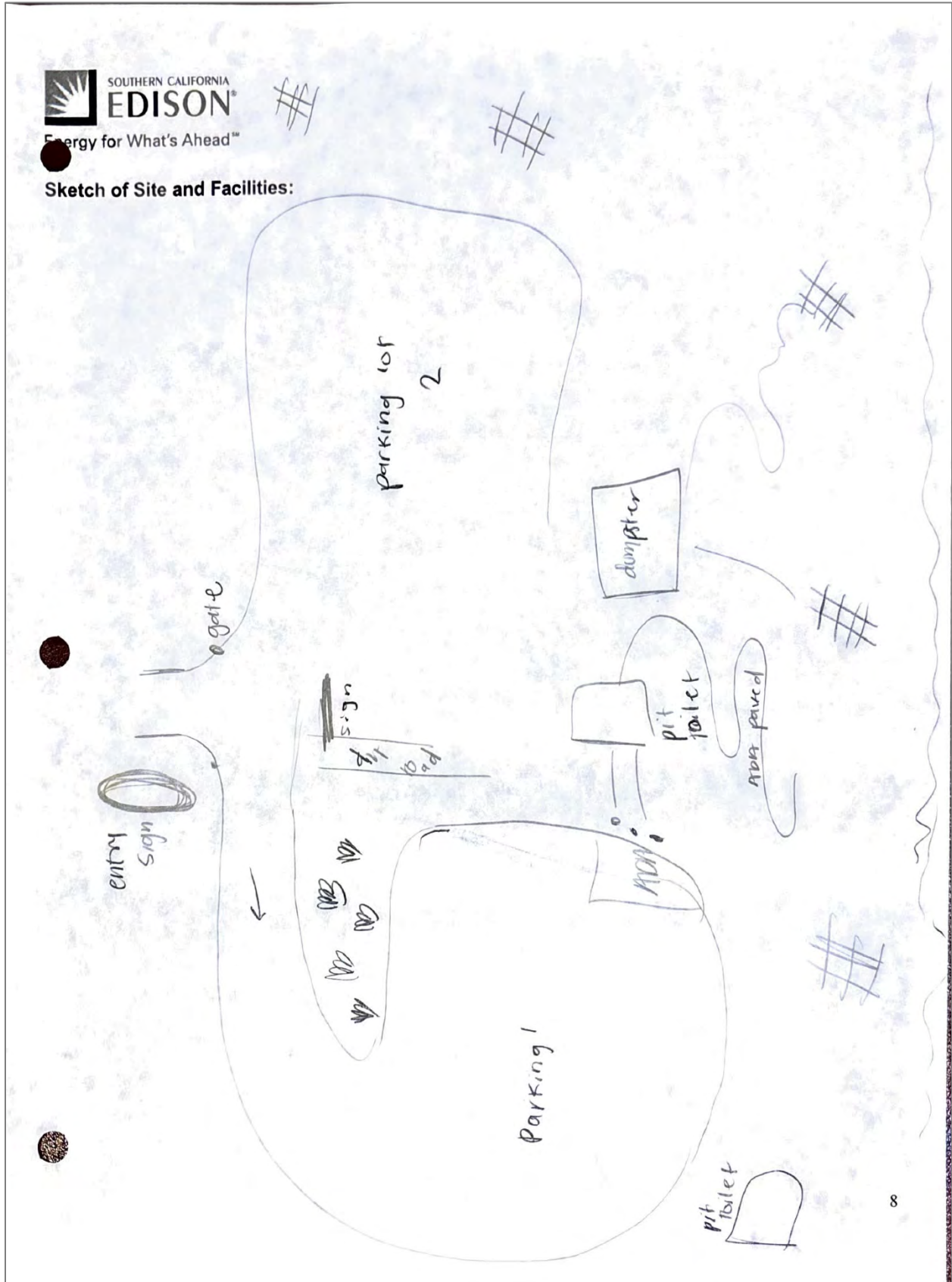
Notes (including general condition, any restrictions/alerts, such as boating use, invasive species, etc.):

UA picnic table moved onto beach, No invasive info,
NO water safety info, trash everywhere even
w/ large dumpster, NO UA picnic table, rocky
trails, vandalism on pit toilets, trees, rocks, fabrics ect

Photo number from ___ to ___



Sketch of Site and Facilities:





KERN RIVER NO. 1 PROJECT DATA DICTIONARY

Conditional Ratings

- N: Needs replacement-is non-functional or has broken or missing components
- R: Needs repair-has structural damage or is in an obvious state of disrepair
- M: Needs maintenance- is in need of attention (i.e. cleaning or painting is needed)
- G: Good condition-is functional and well maintained

Anecdotal Information:

- Observations made by field staff (i.e. overflowing trash cans, tire tracks outside of delineated parking areas and access roads)

Facility Type:

- The primary use of the site

Road Access:

- The road in which is used to access/enter the site.

Parking Lot:

- The designated or observed area where vehicles park to access the facility.

Trash receptacles:

- Include all vessels designed to collect trash (i.e. trash cans, dumpsters)

Informational Kiosk:

- A display structure with multiple informational signs
-



**KERN RIVER NO. 1
 FERC 1930 PROJECT
 RECREATION FACILITY CONDITION SITE
 ASSESSMENT FORM**

Observed by: OSBORN + HUGHES Date/Time: 9/24 12:40

Site Name: Lower Richbar Day Use GPS Coordinates: 35.4769211
 -118.7244619

Brief Description of Site (accessibility, health and safety concerns):

site has one parking lot and one pit toilet structure, 11 picnic sites, closed when assessment done, bathrooms locked-unable to get measurements, no trash, one UA trail, lots of informal trails, no info on sign

Facility Type

- Day Use Area Picnic Area Boat Launching Area
 Informal Site

Road Access

Condition Description: N R M G

- Paved access # lanes 1
 Unpaved access # lanes _____

Parking Lots:

Condition Description: N R M G

Brief Description of Parking Lot:

one UA spot and one old questionable UA spot. Roughly 10 standard parking spots, painting of lines is fading

Type	# Paved	# Estimated Gravel	Space Delineation
Universal Access Spaces	<u>1?</u>	—	<input checked="" type="checkbox"/> Painted <input type="checkbox"/> Curbs <input checked="" type="checkbox"/> Signage
Regular Spaces	<u>~10</u>	—	<input checked="" type="checkbox"/> Painted <input type="checkbox"/> Curbs <input type="checkbox"/> Signage



Energy for What's Ahead™

Vehicle & Trailer Spaces _____ Painted Curbs Signage
none identified

Operations:

Staffed Unstaffed Seasonal (From _____ To _____)
 Fee: (Site \$____; Parking \$____) Year Round

Operating Hours _____
Project Facility: _____

Owner/Manager _____
Within FERC Project boundary? _____

→ Fee post existed but no envelopes or signs for fee amount



Day Use Site Amenities (total # of all amenities per site; provide additional specifications on next page):

#	Type	Condition (N-replace, R-repair, M-maintain, G-good)	Compliant with FSORAG Guidelines?) Y/N
0	Picnic Shelter	NA	NA
0	Overlook	NA	NA
11	Picnic Tables	G	Y one on paved path
4	Pedestrian Trail	M-one paved, bumpy, M-informal trails	Yumps but within standards
0	Boating Prep Area	NA	NA
0	Trash Receptacles	N- no trash but could be since closed	? UNKNOWN
5	Grills	M-rusty	one - Y on paved areas
0	Fishing Pier/Platform	NA	NA
3	Firepit/ring	G	N
0	Fishing Prep Area	NA	NA
1	Safety Signage	R - empty - no flyers into	Y
1	Restrooms	UNK	UNK
0	Information Kiosk	NA	NA
1	Informational Signage	R - empty - no info on it	Y
0	Benches	NA	NA
0	Dumping Station		
0	Potable Water		
0	Playground		

Other (specify) _____

Boat Launch Facilities

Condition Description: NA

- Hard surface Unimproved (informal) Gravel Carry In
 Universal Access Boat Prep Area _____ # of Lanes

Courtesy/Fishing Docks

Condition Description: NA

- Courtesy Dock Fishing Dock Dimensions: _____ Universal Access
 Courtesy Dock Fishing Dock Dimensions: _____ Universal Access

Trails (within the recreation area)

Condition Description:
 paved trail was bumpy and uneven
 lots of overgrown informal trails leading to
 river or picnic areas



Energy for What's Ahead™

Type: <u>paved</u>	Length (ft): <u>70</u>	Condition: <u>M</u>	<input type="checkbox"/> Universal Access
Type: _____	Length (ft): _____	Condition: _____	<input type="checkbox"/> Universal Access
Type: _____	Length (ft): _____	Condition: _____	<input type="checkbox"/> Universal Access

NO

→ uneven



Interpretive/Site Information

Condition Description: one display w/ no information - could be because site is "closed". Fee post was not filled w/ envelopes
 1 No. of Displays

- Boating Safety Invasive Species Fishing Regulations Fish Type
 Regional Events Other (specify)

Signage

Condition Description: Informational sign was not in use. See notes above. NO information

- Part 8 Directional Informational Other

Sanitation Facilities

Condition Description: UNKNOWN condition - stalls were locked appeared UA, same structure as Democrat pit

	# Flush	(# UA*)	# Portable	(# ADA)	Remarks
Unisex		()	X 2	()	
Women		()		()	
Men		()		()	

*UA = Universal Access

Observed Vegetation and Erosion Impacts

- Cut trees for fires - one tree showing signs of burn, other trees marked and cut
 Trampled vegetation Mowed on informal trails
 Trees damaged by people - (carving) Vandalism
 Trees damaged by environment Areas of noticeable erosion

Description of Observations/Evidence of Vegetation Impacts: Veg stepped on, on informal trails

Description of Observations/Evidence of Erosion:

No noticeable erosion

Evidence of use at site:

- (C) Compaction, (E) Erosion, (G) Garbage, (GD) Ground disturbance, (HW) Human waste, (UI) Unauthorized improvements, (V) Vandalism, (VR) Vegetation removal, (O) Other (Specify)



Energy for What's Ahead™

Evidence of Overcrowding: NONE but trash observed

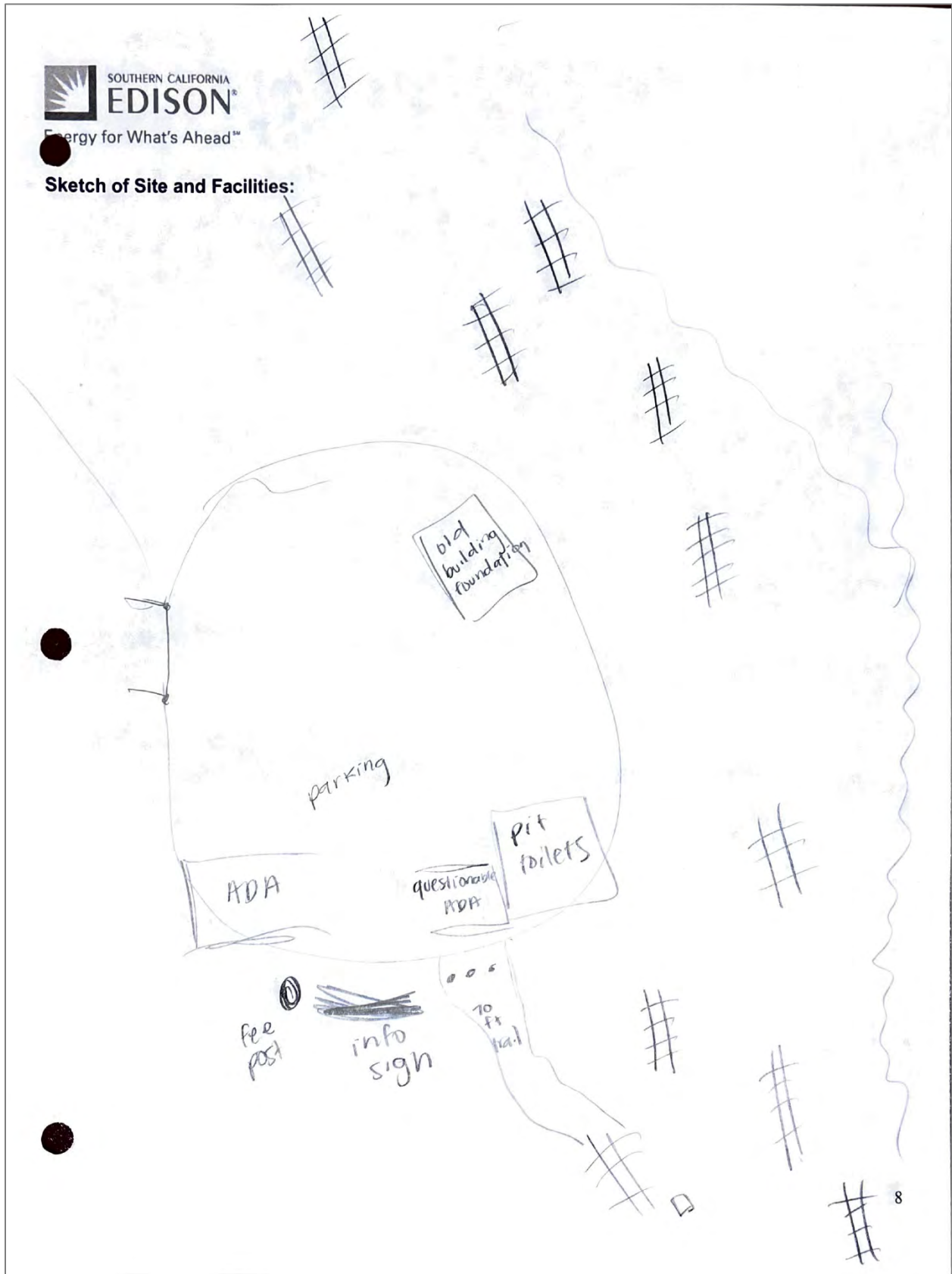
(A) Anecdotal information, (FA) facility/amenity (C) capacity, (I) improper parking, (S) Signage, (SD) Site degradation, (U) Unauthorized sites, (W) Waiting lines, (O) Other (Specify)



Notes (including general condition, any restrictions/alerts, such as boating use, invasive species, etc.):

vandalism, site locked, no trash, Some degradation of wooden picnic tables, veg impact on informal trails

Photo number from ___ to _____





KERN RIVER NO. 1 PROJECT DATA DICTIONARY

Conditional Ratings

- N: Needs replacement-is non-functional or has broken or missing components
- R: Needs repair-has structural damage or is in an obvious state of disrepair
- M: Needs maintenance- is in need of attention (i.e. cleaning or painting is needed)
- G: Good condition-is functional and well maintained

Anecdotal Information:

- Observations made by field staff (i.e. overflowing trash cans, tire tracks outside of delineated parking areas and access roads)

Facility Type:

- The primary use of the site

Road Access:

- The road in which is used to access/enter the site.

Parking Lot:

- The designated or observed area where vehicles park to access the facility.

Trash receptacles:

- Include all vessels designed to collect trash (i.e. trash cans, dumpsters)

Informational Kiosk:

- A display structure with multiple informational signs
-



**KERN RIVER NO. 1
 FERC 1930 PROJECT
 RECREATION FACILITY CONDITION SITE
 ASSESSMENT FORM**

Observed by: OSBORN + HUGHES Date/Time: 9/24 1:37

Site Name: Live Oak Day Use GPS Coordinates: 31 47146187
 -118, 731751

Brief Description of Site (accessibility, health and safety concerns):

one parking lot w/ one port toilet structure, little trash, ~10 picnic sites w/ various grills, one table damaged/missing some grills missing, no info on signs and bathrooms locked - since site is closed, 3 ADA parking spots 16 spots total, less shade, farther from river

Facility Type

- Day Use Area Picnic Area Boat Launching Area
 Informal Site

Road Access

Condition Description: N R M (G)

- Paved access # lanes 1
 Unpaved access # lanes _____

Parking Lots:

Condition Description: N R M (G)

Brief Description of Parking Lot:

one parking lot paved w/ 3 ADA spots and 16 total 13
 striping/painting fading 3 ada

Type	# Paved	# Estimated Gravel	Space Delineation
Universal Access Spaces	<u>3</u>	<u>0</u>	<input checked="" type="checkbox"/> Painted <input type="checkbox"/> Curbs <input checked="" type="checkbox"/> Signage
Regular Spaces	<u>13</u>	<u>0</u>	<input checked="" type="checkbox"/> Painted <input type="checkbox"/> Curbs <input type="checkbox"/> Signage



Energy for What's Ahead™

Vehicle & Trailer Spaces _____ Painted Curbs Signage

none identified

Operations:

- Staffed Unstaffed
- Fee: (Site \$____; Parking \$____)
- Seasonal (From _____ To _____)
- Year Round

Operating Hours _____
Project Facility: _____

Owner/Manager _____
Within FERC Project boundary? _____

unknown fee due to site closed for season



Day Use Site Amenities (total # of all amenities per site; provide additional specifications on next page):

#	Type	Condition (N-replace, R-repair, M-maintain, G-good)	Compliant with FSORAG Guidelines?) Y/N
1	Picnic Shelter	⊕	Y - 4ft rule good w/poles
0	Overlook	NA	NA
9	Picnic Tables	G - one missing	Y - 2 spots
	Pedestrian Trail	M - paved and gravel	Y+N - paved trail 100 steep
0	Boating Prep Area	NA	NA
0	Trash Receptacles	none but closed	None
3	Grills	G - some missing - 1 pole	Y - 2 UA
0	Fishing Pier/Platform	NA	NA
0	Firepit/ring	NA	NA
0	Fishing Prep Area	NA	NA
2	Safety Signage	nothing on signs	Y
1	Restrooms	G but UNKNOWN	UNKNOWN
0	Information Kiosk	NA	NA
2	Informational Signage	none on signs	Y
0	Benches	NA	NA
0	Dumping Station	NA	NA
0	Potable Water	NA	NA
0	Playground	NA	NA

Other (specify) _____

Boat Launch Facilities

Condition Description: NA

- Hard surface Unimproved (informal) Gravel Carry In
 Universal Access Boat Prep Area _____ # of Lanes

Courtesy/Fishing Docks

Condition Description: NA

- Courtesy Dock Fishing Dock Dimensions: _____ Universal Access
 Courtesy Dock Fishing Dock Dimensions: _____ Universal Access

Trails (within the recreation area)

Condition Description: one true UA paved trail and 2 short paved "trails" both 100 steep for UA. lots of informal trails to picnic areas and river, overgrown and rocky



Type: <u>paved to UA</u>	Length (ft): <u>60</u>	Condition: <u>M/G</u>	<input checked="" type="checkbox"/> Universal Access
Type: <u>paved steep</u>	Length (ft): <u>6</u>	Condition: <u>M</u>	<input type="checkbox"/> Universal Access <u>N</u>
Type: <u>paved steep</u>	Length (ft): <u>29</u>	Condition: <u>M</u>	<input type="checkbox"/> Universal Access <u>N</u>



Interpretive/Site Information

Condition Description: two sign boards but no info-closed for season

___ No. of Displays

- Boating Safety Invasive Species Fishing Regulations Fish Type
 Regional Events Other (specify)

Signage

Condition Description: entry sign, two sign boards but no info since site was closed

- Part 8 Directional Informational Other

Sanitation Facilities

Condition Description: one pit toilet structure but locked. appeared UA compliant but unknown

	# Flush	(# UA*)	# Portable ^{pit}	(# ADA)	Remarks
Unisex		(unk)	x 2	(unk)	
Women		()		()	
Men		()		()	

*UA = Universal Access

Observed Vegetation and Erosion Impacts

- Cut trees for fires one cut tree unknown reason
 Trampled vegetation Mowed veg looked previously mowed on trails
 ___ areas
 ___ Trees damaged by people
 ___ Trees damaged by environment
 ___ Areas of noticeable erosion

Description of Observations/Evidence of Vegetation Impacts:

some trampled on trails that were overgrown

Description of Observations/Evidence of Erosion:

~~side channel~~ "side channel" but not true erosion

Evidence of use at site: C, G, V,

(C) Compaction, (E) Erosion, (G) Garbage, (GD) Ground disturbance, (HW) Human waste, (UI) Unauthorized improvements, (V) Vandalism, (VR) Vegetation removal, (O) Other (Specify)



Energy for What's Ahead™

Evidence of Overcrowding: *hard to say w/ site closed*

(A) Anecdotal information, (FA) facility/amenity (C) capacity, (I) improper parking, (S) Signage, (SD) Site degradation, (U) Unauthorized sites, (W) Waiting lines, (O) Other (Specify)



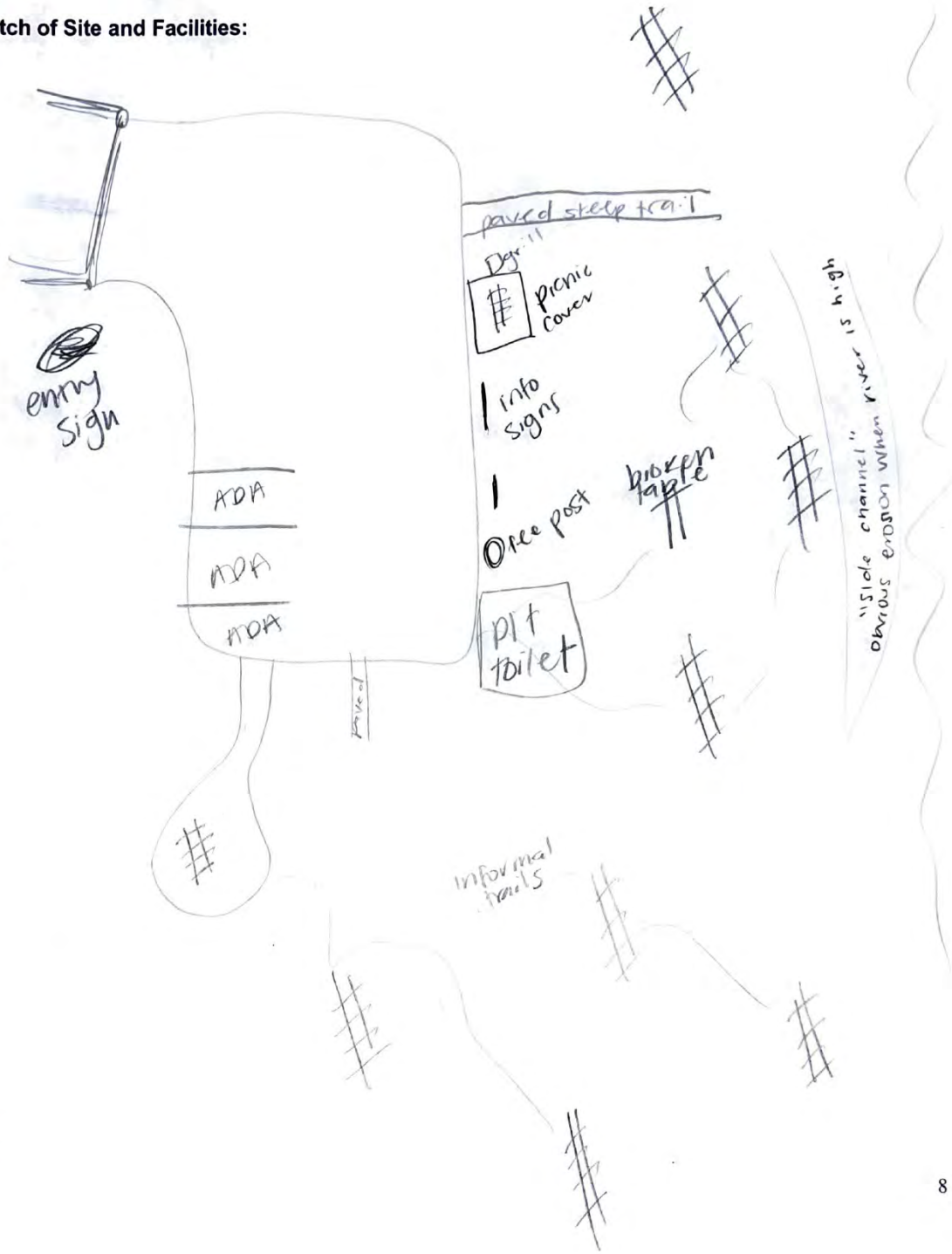
Notes (including general condition, any restrictions/alerts, such as boating use, invasive species, etc.):

site closed, no info on signs, picnic tables damaged
grills missing, farther from "beach" access, VA
compliant/best out of all day use areas

Photo number from ___ to ___



Sketch of Site and Facilities:





KERN RIVER NO. 1 PROJECT DATA DICTIONARY

Conditional Ratings

- N: Needs replacement-is non-functional or has broken or missing components
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- M: Needs maintenance- is in need of attention (i.e. cleaning or painting is needed)
- G: Good condition-is functional and well maintained

Anecdotal Information:

- Observations made by field staff (i.e. overflowing trash cans, tire tracks outside of delineated parking areas and access roads)

Facility Type:

- The primary use of the site

Road Access:

- The road in which is used to access/enter the site.

Parking Lot:

- The designated or observed area where vehicles park to access the facility.

Trash receptacles:

- Include all vessels designed to collect trash (i.e. trash cans, dumpsters)

Informational Kiosk:

- A display structure with multiple informational signs
-