| Response Strategy Site: | Lake Redding Boat Launch (SAC-205)SPage 1 of 3 | | | | | |
|---|--|--|--|--|--|--|
| Latitude: 40.59408 Longitude: -122.39856 | Driving Directions | | | | | |
| Highway Postmile: N/A Railroad Milepost: UPRR 259.04 – Valley Subdivision Nearest Address and Thomas Guide #: Redding Aquatic Center 44 Quartz Hill Road Redding, CA 96003 Cell Service: Yes – Verizon tested | From I-5 in Redding, take Exit 678 and merge onto Hwy 44/Hwy 299 west toward Eureka. Follow Hwy 44/Hwy 299 over the Sacramento River and continue west into downtown Redding. Hwy 44/Hwy 299 turns into Shasta Street/Hwy 299 as you enter town (one-way street). Follow signs for Hwy 299 and turn right (north) onto Pine Street (one-way street). Follow Pine Street one block north and turn left (west) onto Eureka Way. Stay in the right-hand lanes. Go one block west and turn right onto Market Street. Follow Market Street north over the Sacramento River. Turn left (northwest) onto Quartz Hill Road. Continue west-northwest on Quartz Hill Road and turn left (south) onto Rio Drive and enter the Lake Redding Park parking area. Continue down to the Sacramento River and Lake Redding Boat Launch. | | | | | |
| | Overview Street Map | | | | | |
| Boat Launch Deitra St Quartz Hijl Rd SAC-205 Caldwell F Sacramento River N Solution 1,000 Feet Riverside Dr 0,100* 200 Meters | | | | | | |
| | Hazards, Restrictions and Advice for Responders | | | | | |
| Unhoused populati UPRR rail bridge of launch. Site elevati Anderson-Cottonw 1,205 feet downstr structure. The mouthe boat launch alow wooden gates are | tiver has medium to swift current at this location. on frequents the park. Secure all equipment. ver the Sacramento River is located approximately 375 feet upstream of the boat ion is 496 feet msl. ood Irrigation District (A.C.I.D.) water diversion dam is located approximately eam of the boat launch. Vessel operators should exercise caution around this th of the diversion structure is located approximately 1,180 feet downstream of ong the river right shoreline. The water diversion occurs by gravity flow after installed along the dam causing river levels to rise behind the dam, usually and summer months. | | | | | |
| Feelenieek Deld Feel | | | | | | |
| River Winter-run ESU, Ste Economic: Anderson-Cot | Chinook Salmon – Central Valley Spring-run ESU, Chinook Salmon – Sacramento elhead – Central Valley DPS, Foothill Yellow-legged Frog tonwood Irrigation District water diversion structures, Diestelhorst Bridge (listed | | | | | |

in National Register of Historic Places), Lake Redding Park, Caldwell Park, Redding Aquatic Center

Tribal: Contact the Native American Heritage Commission at (916) 373-3710. **Cultural and Historic:** Contact the Northeast Information Center at (530) 898-6256.

| Response Strategy Site: Lake Redding Boat Launch (SAC-205) | | | | | | | |
|--|--|--|--|--|--|--|--|
| Site Description and Field Notes | | | | | | | |
| River Width: 101 m (333 ft) | Site Location/Segment: SAC-SH-D-010 A drinking water intake is located in the vicinity of this response site. Contact City of Redding at (530) 224-6029 for additional information and protection strategies. | | | | | | |
| Gradient: Medium | | | | | | | |
| Site Contact(s): | | | | | | | |
| City of Redding | Vehicular Access: All vehicle types can access this site. | | | | | | |
| Parks & Recreation (530) 224-6100 | Recreational Use: Rafting/kayaking, fishing, water contact, city park. | | | | | | |
| | Boat Launches: Lake Redding Boat Launch on site. | | | | | | |
| After Hours: (530) 245-2073 | ESI Shoreline Type: Gravel bars and gently sloping banks (6A); Sheltered, solid man-made structures (8B); Vegetated low banks (9B). | | | | | | |





Upstream



Straight Across

RR = River Right RL = River Left

Photo Date: 1/23/2019

Response Strategy Site: Lake Redding Boat Launch (SAC-205)

Site Objectives: Deflection boom and product collection. Consider deploying cascading boom sets. Possible exclusion boom strategy at mouth of A.C.I.D. diversion structure. Limit shoreline impacts.

Implementation: Deploy 2,100 feet of cascading deflection boom toward boat ramp. Start on river right shoreline above Diestelhorst Bridge. Collect product in eddy at boat ramp and pump directly to vacuum truck. Use additional 200 feet of boom to protect river left shoreline at collection area.

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S)

If A.C.I.D. dam is in place and water diversion is actively occurring, deploy additional 300 feet of boom at mouth of the diversion structure to exclude floating product.

Staging Area Location and Capabilities/Amenities/Waste Management: Stage equipment and other response resources at Lake Redding Park and Caldwell Park. Restrooms on site. Manage wastes on site. Response Strategy Map (overview)



| Table of Response Resources | | | | | | | |
|-----------------------------|-----------------------------|-------------|------|------------|--|--|--|
| Туре | Sub-Type | Size | Unit | QTY - Unit | Special Equipment or Comments | | |
| Boom | Swift Water Boom | 6 in x 6 in | ft | 2,600 | Includes 300 feet of boom for exclusion strategy at mouth of A.C.I.D. diversion structure. | | |
| Anchors | Danforth | 25 | lb | 26 | | | |
| Boat | Response and Boom Vessel | | | 2 | 1 each, minimum. | | |
| Personnel | | | | 6 | 2 vessel operators, 2 deckhands, 2 personnel on shore | | |
| Stakes | | | | 26 | | | |