

Latitude: 35.43821
Longitude: -118.89702

Driving Directions

Highway Postmile: N/A

From the North: Highway 99 South to Highway 178 East, turn left onto Alfred Harrell Highway. Turn into the CALM Zoo entrance and access the bike path on the left side of the road. Take the bike path behind the soccer fields and stop at a small water tank. Access to the river is via a short path to the river's edge.

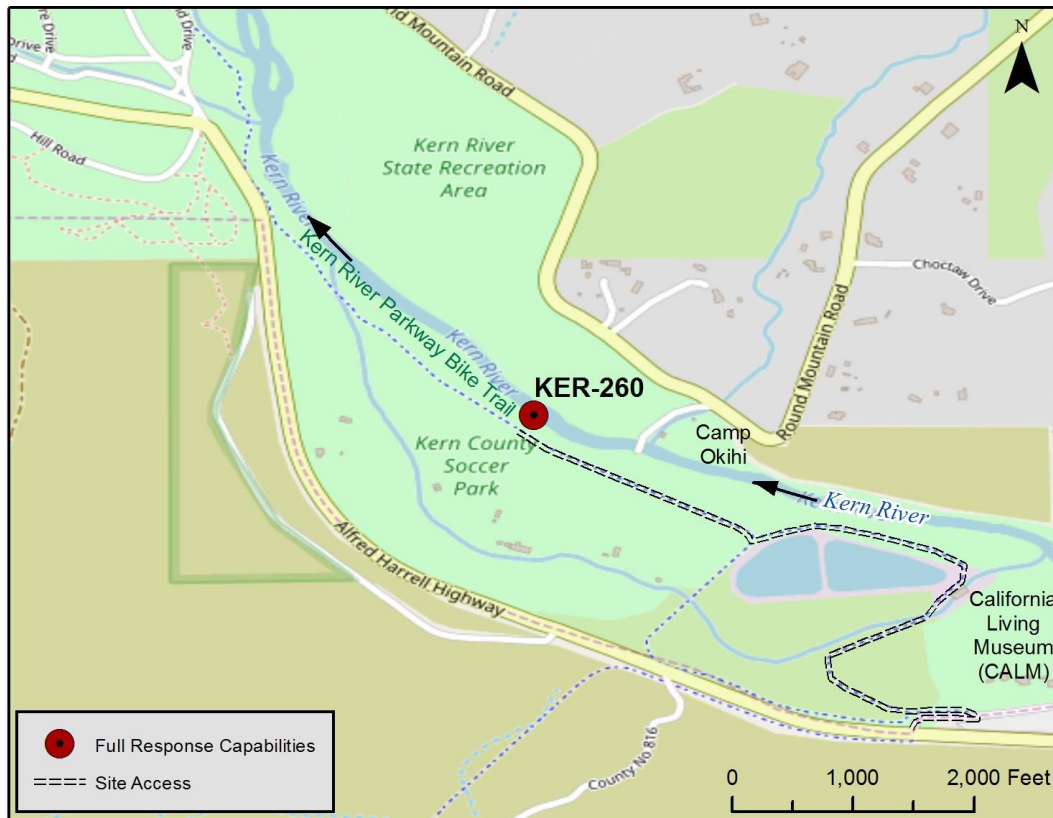
Railroad Milepost: N/A

Nearest Address and Thomas Guide #
9400 Alfred Harrell Highway Bakersfield,
CA 93308

From the South: Highway 99 North to Highway 178 East, turn left onto Alfred Harrell Highway. Turn into the CALM Zoo entrance and access the bike path on the left side of the road. Take the bike path behind the soccer fields and stop at a small water tank. Access to the river is via a short path to the river's edge.

Cell Service: Yes, Verizon

Overview Street Map



Hazards, Restrictions and Advice for Responders

- Swift water during winter and spring flows
- Narrow dirt road access
- Watch for bicycles and foot traffic, speed limit is 5 mph while on bike path with hazards on
- Wildlife, Rattlesnakes
- Bike and walking path near site
- Potential for stinging nettle to be present along bank

Resources-At-Risk

Ecological: Western Pond Turtle, San Joaquin kit fox, Bakersfield cactus. Riparian habitat supports sensitive plant and animal communities including migratory birds and raptors.

Economic: Soccer tournaments at soccer field

Tribal: Contact the Native American Heritage Commission at (916) 373-3710.

Cultural and Historic: Contact the Southern San Joaquin Valley Information Center at (661) 654-2289.



Site Description and Field Notes

| | |
|---|--|
| River Width: 27 meters (90 feet) | Site Location/Segment: KER-KN-H-010 This location is just north of the Kern County Soccer Park. The site is accessible via either the bike path or a small dirt access road adjacent to the bike path. There is also a locked gate within the soccer fields that is just across from the small water tank at the site. Access to river right is possible by turning right off of the road across from 13146 Round Mountain Road and driving to the river's edge. Vehicular Access: Passenger vehicles, small trucks, vacuum trucks, trailers Recreational Use: Tubing, human contact, gold panning on river right Boat Launches: Direct river access, small skiff only from bank at river left ESI Shoreline Type: 4 Sandy bars and gently sloping banks; 9B Vegetated low banks |
| Gradient: Medium | |
| Site Contact/s: City of Bakersfield Water Resources (661) 326-3716 Larry Swan, Kern County Parks and Recreation (661) 868 – 7010 After hours contact Sheriff dispatch at (661) 861 - 3110 | |
| | |

Site Images



Upstream



Downstream



Straight Across

RR = River Right RL = River Left

Photo Date: 11/8/2017

Site Objectives: Boom to prevent further movement of oil and allow for collection of oil

Implementation: Deploy 300 ft. of containment boom upstream at an angle to prevent entrainment, utilizing trees as existing anchor points or using anchoring stakes. Oil collection will be on river left.

Staging Area Location and Capabilities/Amenities/Waste Management: Limited room for staging boom trucks, trailer, vacuum trucks and temporary storage tanks at the river's edge – would need the county's permission. Electricity, restrooms, PA system, possible command center (headquarters building) available at the Soccer Park with more room for staging and decontamination of equipment. Would need permission from the Kern County Soccer Foundation 661-871-7711.

Response Strategy Map (overview)



Table of Response Resources

| Type | Sub-Type | Size | Unit | QTY - Unit | Special Equipment or Comments |
|-----------|-------------|--------|------|------------|--|
| Boom | Swamp | 12 | Inch | 300 ft. | Booming strategy only effective during medium to low flow |
| Boom | Sorbent | 5 or 8 | Inch | 300 ft. | 5 inches for light oiling, 8 inches for heavier oiling |
| Stakes | Anchoring | | | 6 | 6 stakes per boom, 3 on either end. Any boom with a "J" in its shape would require an additional stake. Recommend angled iron beams. |
| Anchors | Danforth | 40 | lb | 2 | Midstream anchoring. |
| Skimmer | Drum | | | | Number will vary depending on response. |
| Boat | Small Skiff | | | 1 | Only necessary if river currents and water levels are optimal for launching a skiff to deploy boom. |
| Personnel | | | | 8 | 4 boat crew and 4 shoreside personnel. |