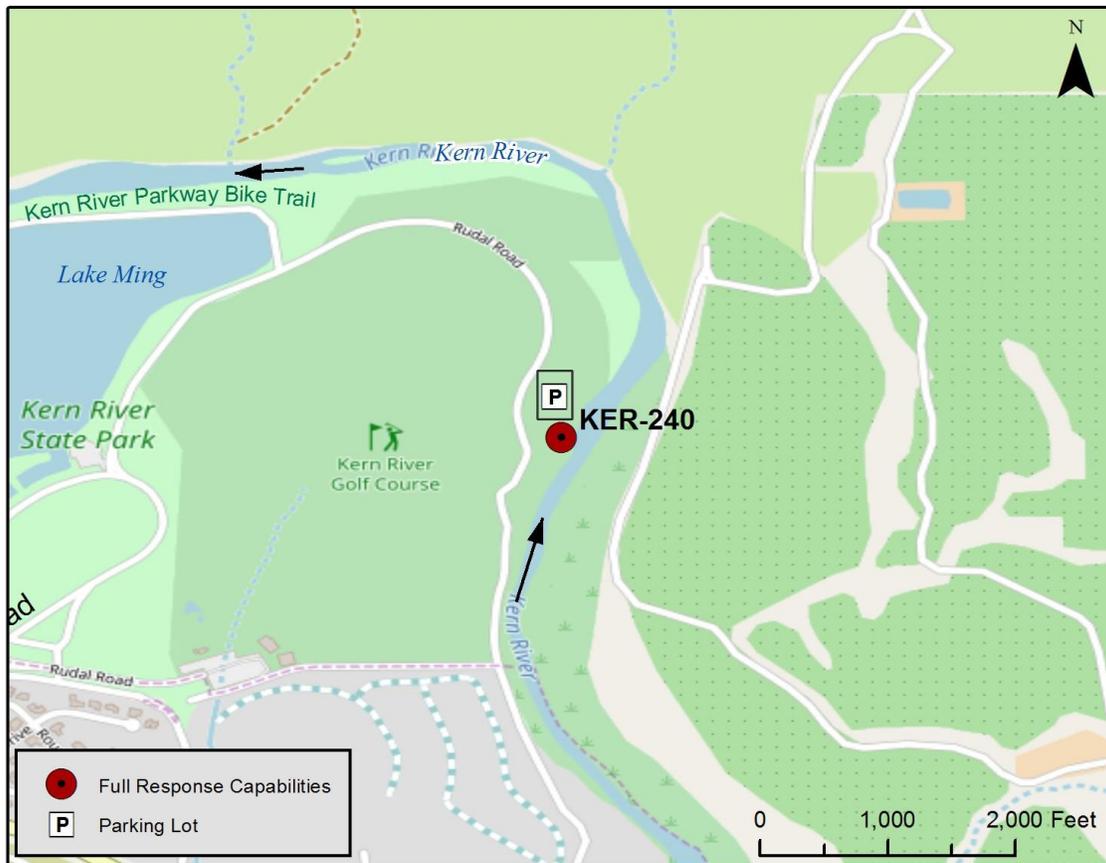


| | |
|---|---|
| Latitude: 35.43815 Longitude: -118.85291 | Driving Directions From the North: Highway 99 South to Highway 178 East, turn left onto Alfred Harrell Highway. Turn right onto Lake Ming Road. Stay right and follow the road along the lake. Circle right and look for sign that states, "Overflow Parking Area." The southeast corner of the parking lot has river access (river left). From the South: Highway 99 North to Highway 178 East, turn left onto Alfred Harrell Highway. Turn right onto Lake Ming Road. Stay right and follow the road along the lake. Circle right and look for sign that states, "Overflow Parking Area." The southeast corner of the parking lot has river access (river left). |
| Highway Postmile: N/A | |
| Railroad Milepost: N/A | |
| Nearest Address and Thomas Guide #: 13375 Lake Ming Road Bakersfield, CA 93306 | |
| Cell Service: Yes, Verizon | |

Overview Street Map



Hazards, Restrictions and Advice for Responders

- Swift water during winter and spring flows
- Public use with heavy traffic during spring and summer months
- Potential for stinging nettle to be present along bank
- Rattlesnakes
- Heavy boating traffic during spring and summer months
- Water intake to Lake Ming 0.9 miles downstream from site

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: River's End River Rafting (661) 326-7003.

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

| | |
|---|--|
| <p>River Width: 35 meters (115 feet)</p> | <p>Site Location/Segment: KER-KN-G-025</p> <p>This site is located within the Lake Ming Overflow Parking area just north of the Pyles Boys Camp. During events at Lake Ming, this location may be limited for staging vehicles and equipment. Access on river right is not ideal due to thick vegetation. Could access river right using a small skiff.</p> |
| <p>Gradient: Medium</p> | |
| <p>Site Contact/s: City of Bakersfield Water Resources (661) 326-3716</p> <p>Larry Swan, Kern County Parks and Recreation (661) 868 - 7010</p> <p>After hours contact Sheriff dispatch at (661) 861 - 3110</p> | <p>Vehicular Access: Passenger vehicles, small trucks, vacuum trucks, trailers</p> <p>Recreational Use: Rafting, fishing, tubing, human contact</p> <p>Boat Launches: Direct river access, shallow boat launch (river left) for small skiff</p> <p>ESI Shoreline Type: 5 Mixed sand and gravel bars and gently sloping banks; 9B Vegetated low banks</p> |

Site Images



Upstream



Downstream



Straight Across

RR = River Right RL = River Left

Photo Date: 02/16/2018

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

Implementation: Deploy 500 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: Large dirt lot for parking and staging equipment. Boom trucks, trailer, vacuum trucks and temporary storage tanks could use the space – would need county’s permission. Room for decontamination. No electricity or bathrooms.

Response Strategy Map (overview)



Table of Response Resources

| Type | Sub-Type | Size | Unit | QTY - Unit | Special Equipment or Comments |
|-----------|-------------|--------|------|------------|--|
| Boom | Swamp | 12 | Inch | 500 ft. | Booming strategy only effective during medium to low flow |
| Boom | Sorbent | 5 or 8 | Inch | 500 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. |