

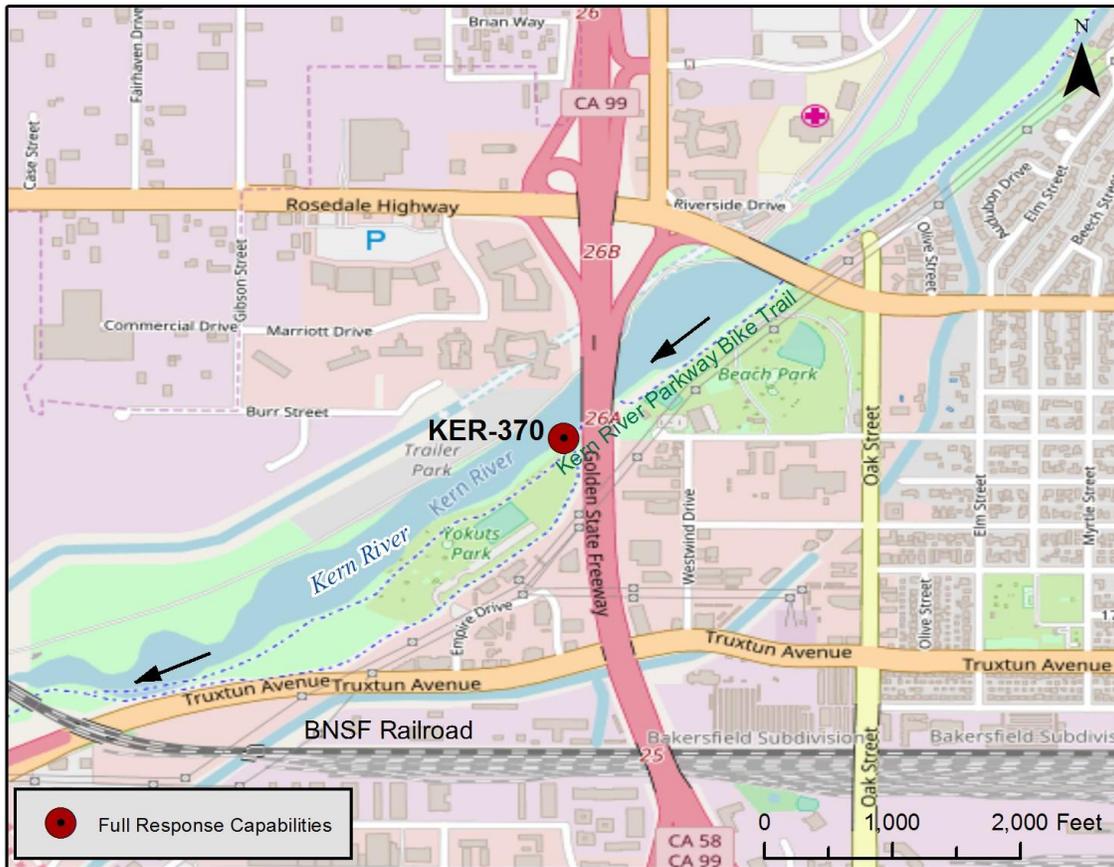
Latitude: 35.37818 Longitude: -119.04520
Highway Postmile: N/A
Railroad Milepost: N/A
Nearest Address and Thomas Guide #: 4000 Empire Drive Bakersfield, CA 93309
Cell Service: Yes, Verizon

Driving Directions

From the North: Highway 99 South to Highway 178 East. Turn right onto Oak Street. In 0.5 miles, turn right onto Truxtun Ave. In 0.5 miles, turn right onto Empire Drive. Turn left to enter Yokuts Park. Take a right at the stop sign to access the bike path and follow it northeast until you reach a dirt access path to the left of the bike path that reaches the river's edge (river left).

From the South: Highway 99 North to Highway 178 East. Merge onto Highway 178 and stay in the right lane to turn right onto Oak Street. In 0.5 miles, turn right onto Truxtun Ave. In 0.5 miles, turn right onto Empire Drive. Turn left to enter Yokuts Park. Take a right at the stop sign to access the bike path and follow it northeast until you reach a dirt access path to the left of the bike path that reaches the river's edge (river left).

Overview Street Map



Hazards, Restrictions and Advice for Responders

- Swift water during winter and spring flows
- Bike and jogging path
- Heavy vehicle and pedestrian traffic in park and along river's edge, speed limit 5 mph in park
- Rattlesnakes
- Highway 99 overpass just east of site
- Union Pacific rail crossing approximately 1.6 miles upstream from site

Resources-At-Risk

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

Economic: Sporting events and picnic day use at park

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

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

Site Description and Field Notes

<p>River Width: 67 meters (220 feet)</p>	<p>Site Location/Segment: KER-KN-J-010</p>
<p>Gradient: Low</p>	<p>This site is located by accessing the bike path at Yokuts Park, which is managed by the City of Bakersfield Recreation and Parks Department. Access to the river right is achieved through the River Run RV Park, located off Burr Street. Water flow at this location can vary seasonally from high to no flow.</p>
<p>Site Contact/s:</p> <p>City of Bakersfield Recreation & Parks (661) 326-3866</p> <p>City of Bakersfield Water Resources (661) 326-3716</p>	<p>Vehicular Access: Passenger vehicles, small trucks, vacuum trucks, trailers</p> <p>Recreational Use: Human contact, sports and picnicking at park, bike path along river</p> <p>Boat Launches: Direct river access, small skiff from bank at river left</p> <p>ESI Shoreline Type: 1A Exposed rocky banks; 4 Sandy bars and gently sloping banks; 9B Vegetated low banks</p>

Site Images



Upstream



Downstream



Straight Across

RR = River Right RL = River Left

Photo Date: 07/11/2017

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

Implementation: Deploy 700 ft. of containment boom upstream at an angle to prevent entrainment, utilizing anchoring stakes. Oil collection will be on river left along river's edge.

Staging Area Location and Capabilities/Amenities/Waste Management: Yokuts Park has staging for boom trucks, trailer, vacuum trucks and temporary storage tanks – would need the city's permission. Room for decontamination. Electricity and restrooms onsite.

Response Strategy Map (overview)



Table of Response Resources

Type	Sub-Type	Size	Unit	QTY - Unit	Special Equipment or Comments
Boom	Swamp	12	Inch	700 ft.	Booming strategy only effective during medium to low flow
Boom	Sorbent	5 or 8	Inch	700 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.