

**Driving Directions:**

From North: Take I-5 South and take Exit 786, turn west (left) onto Anderson Grade Road and cross over the Klamath River. Turn south (left) onto Hwy 96 toward Happy Camp/Willow Creek and cross over the Ash Creek bridge. Continue 51.5 miles west after crossing over Ash Creek and turn into Seattle Creek River Access.

From South: Take I-5 North and take Exit 786, merge directly onto Hwy 96. Continue south and west on Hwy 96 toward Happy Camp/Willow Creek and cross over the Ash Creek bridge. Continue 51.5 miles west after crossing over Ash Creek and turn into Seattle Creek River Access.

Unimproved gravel boat launch is located at rivers edge.

**Latitude/Longitude:**  
41.84430, -123.30241

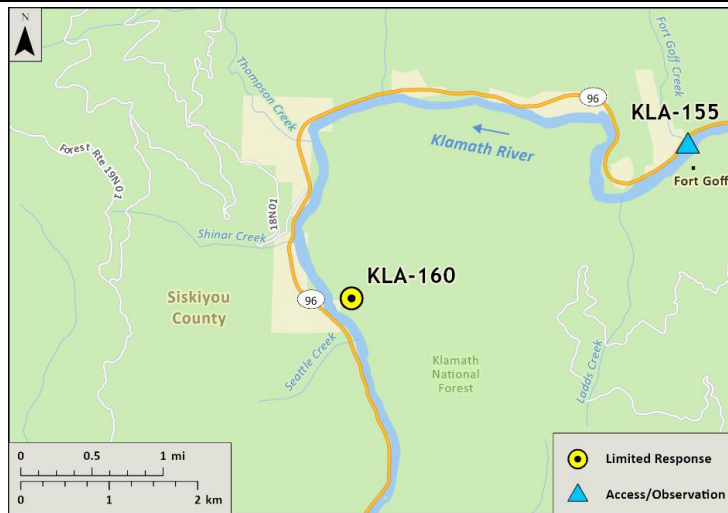
**Highway Postmile:**  
Hwy 96 SIS 51.00

**Railroad Milepost:** N/A

**Cell Service:** No - Verizon Tested

**Nearest Address:** 9 miles from Happy Camp

**Overview Street Map**



**Hazards, Restrictions and Advice for Responders**

- Narrow access road with sharp turns leads to river access point.
- Responders should be aware of seasonal swift water concerns. See nearest gauge for flow information at: [CNRFC - Hydrology - River Guidance - Graphical RVF - SEIC1 \(noaa.gov\)](http://CNRFC-Hydrology-River-Guidance-Graphical-RVF-SEIC1.noaa.gov)
- Boat launches may become impacted/unusable during years with excess sediment load being transported downstream or inaccessible during high flow conditions.
- Toxic algal blooms have been known to occur during periods of warm weather and low river flow. Avoid water contact during these conditions. The following website tracks voluntary reporting of locations where toxic algal blooms have been reported: [https://mywaterquality.ca.gov/habs/where/freshwater\\_events.html](https://mywaterquality.ca.gov/habs/where/freshwater_events.html)

**Resources-At-Risk**

**Ecological:** Chinook Salmon, Coho Salmon, Pacific Lamprey, Klamath River Lamprey, Lower Klamath Marbled Sculpin, Northern Spotted Owl, Steelhead, Foothill Yellow-legged Frog, Siskiyou Mountains Salamander, Western Pond Turtle

**Economic:** Rafting guide services, fishing guide services, local tourism

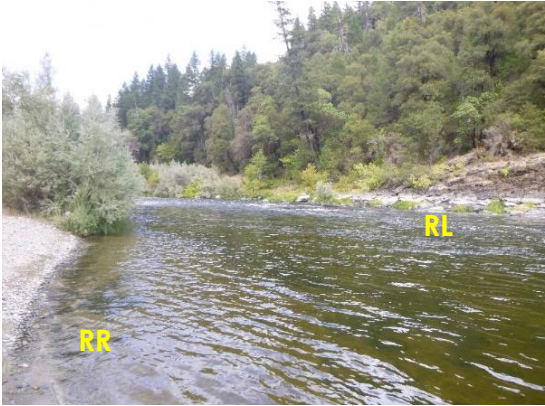

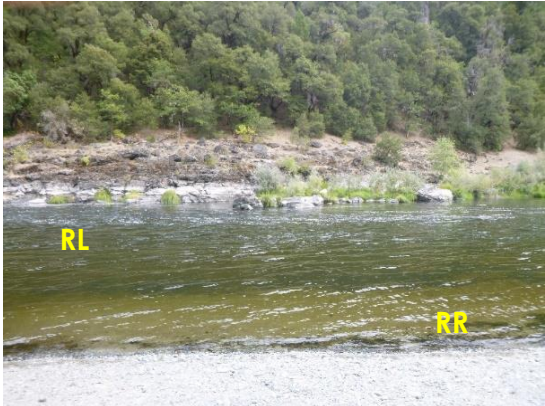
**Tribal:** Contact the Native American Heritage Commission at (916) 373-3710.

**Cultural and Historic:** Contact the Northeast Information Center at (530) 898-6256.

**Site Description and Field Notes**

<p><b>Site Location/Segment:</b> KLA-SK-E-015</p>	<p><b>Site Description and Field Notes:</b> There is a graded gravel ramp that leads to the river's edge. No amenities and limited parking on site. Elevation is at 1100 ft.</p>			
<p><b>Gradient:</b> Medium</p>	<p><b>River Width:</b> 39.32 m (129 ft)</p>	<p><b>Vehicular Access:</b> Most vehicle types can access this location. Nothing larger than a 70-bbl vacuum truck recommended. There is limited parking area available.</p>	<p><b>Recreational Use:</b> Camping, fishing, rafting/kayaking, water contact.</p>	<p><b>Boat Launches:</b> Unimproved gravel boat launch located on-site. Raft, kayaks, or shallow draft vessels recommended.</p>
<p><b>Site Contact/s:</b></p>	<p>USFS – Klamath National Forest Happy Camp Ranger District (530) 493-2243</p>		<p>Karuk Tribe (530) 493-1600</p>	
<p><b>ESI Shoreline Type:</b></p>	<p>Mixed sand and gravel bars and gently sloping banks (5); Vegetated steeply sloping bluffs (8F)</p>			

**Site Images**

<p>Upstream</p> 	<p>Downstream</p> 
<p>Straight Across</p> 	
<p><b>RR = River Right    RL = River Left</b> <span style="float: right;"><b>Photo Date:</b> 9/10/2019</span></p>	

**Site Objectives:** Deflection boom with product collection and shoreline protection.

**Implementation:** Start from river-left shoreline above boat launch and deploy 400 feet of swiftwater boom toward eddy at boat launch. Collect product with skimmer and pump directly to vacuum truck or tanks on shore. Deploy additional 200 feet of boom for shoreline protection.

**Staging Area Location and Capabilities/Amenities/Waste Management:** There is limited parking on site. May need to stage equipment in turnouts along Hwy 96, or back up river at the Portuguese Creek River Access. Consult Caltrans and USFS regarding additional staging locations.

**Response Strategy Map (overview)**



**Table of Response Resources**

Type	Sub-Type	Size	Unit	Quantity	Special Equipment or Comments
Boom	Swiftwater	8 to 12-in. skirt	Feet	600	Need ancillary equipment including anchors and stakes
Boom	Sorbent	5 to 8-in. dia.	Feet	1,200	
Pads and Sweep	Sorbent		Bale	40	
Skimmer	Disc or Drum			2	If needed
Response Vessel	Response and Boom Vessel			2	1 each, minimum. Kayaks, rafts, or shallow draft vessels recommended.
Personnel			Crew	6 to 10	2 vessel operators and 2 deckhands, minimum
Vacuum Truck		70	BBL	1	If needed
Storage Tank		20,000	Gallon	5	If needed