

**Latitude:** N 41.26811  
**Longitude:** W -122.31651

**Driving Directions**

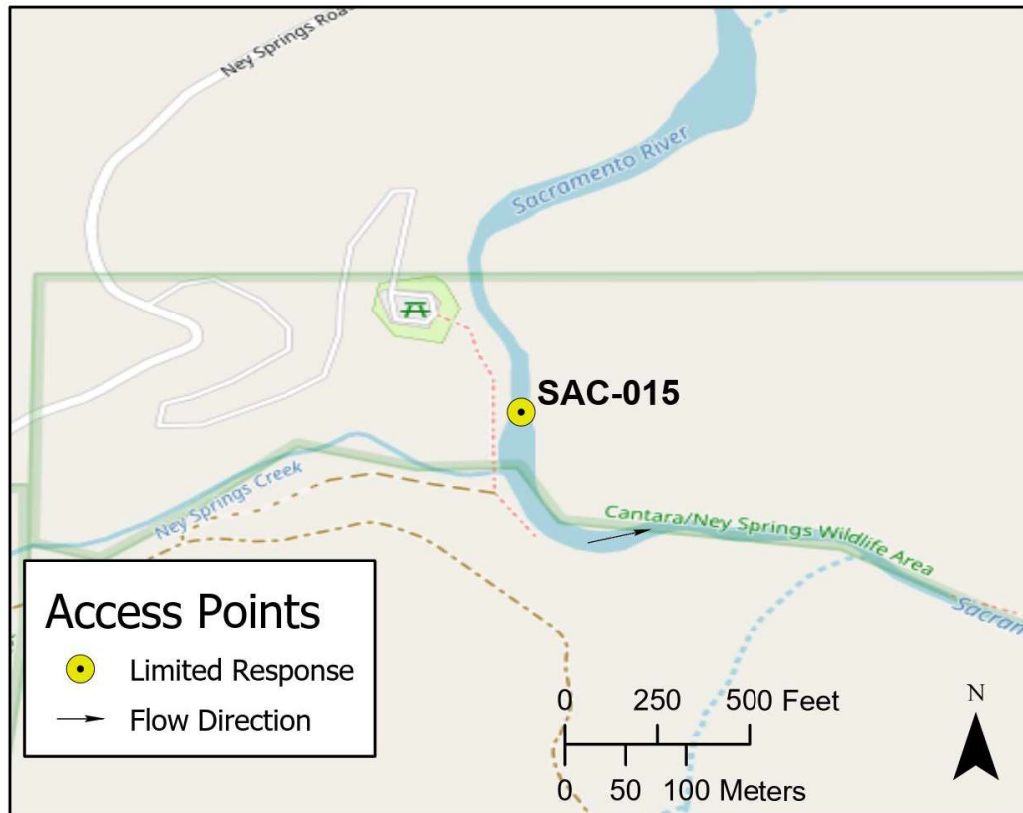
**Highway Post Mile:** N/A

**Railroad Milepost:** N/A

**Nearest Address and Thomas Guide #:**  
 N/A

**Cell Service:** Yes – Verizon tested

Take I-5 to the West Lake Street exit in Mt. Shasta, Exit #738. Head west on West Lake Street until you reach the stop sign at Old Stage Road. Turn left and head south on Old Stage Road. After 0.25 miles, veer right onto W.A. Barr Road. Continue southwest on W.A. Barr Road and cross over Box Canyon Dam at Lake Siskiyou. Take first left after crossing dam and head south on Castle Lake Road. At first bend in the road about 200 yards up from W.A. Barr Road, continue south onto dirt road named Ney Springs Road. A sign indicates the location of the Cantara/Ney Springs Wildlife Area. Turn left at dirt road leading to Cantara/Ney Springs Wildlife Area. Follow this road down to a dirt parking area where trails lead down to the river and the response site.

**Overview Street Map****Hazards, Restrictions and Advice for Responders**

There is no snow removal on the dirt Ney Springs Road. Need high-clearance vehicle or 4wd vehicle to access Cantara/Ney Springs Wildlife Area.

Several hiking trails above and immediately below the parking area lead to the Sacramento River. Best boom deployment site is downstream of the parking area. Elevation at river level is 2,847 feet above MSL.

There is not much threat of a hazardous materials release affecting this area. Biggest threat is from discharges out of Lake Siskiyou and possible releases from Box Canyon Dam facilities.

Wildlife area access road needs improvement to get large equipment into site. Need raft or kayak to reach river-left shore.

**Resources-At-Risk**

**Ecological:** fisher (West Coast DPA), Foothill Yellow-legged Frog, Cascade Frog, Bank Swallow, Bald Eagle, Osprey, Shasta chaenactis

**Economic:** Fishing guide services

**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

**River Width:** 23 meters  
(75 feet)

**Gradient:** Medium

**Site Contact/s:**

California Department of  
Fish and Wildlife – Region 1  
(530) 225-2300

NORCOM Dispatch  
(916) 358-1310

**Site Location/Segment:** SAC-SK-A-005

Narrow canyon below Lake Siskiyou. Good background site for natural resource damage assessment sampling.

**Vehicular Access:** High-clearance vehicle or 4wd vehicle

**Recreational Use:** Fishing, rafting/kayaking, water-contact, hiking

**Boat Launches:** Use shoreline for launching rafts or kayaks. There are no boat ramps along the upper Sacramento River between Box Canyon Dam and Lake Shasta (Divisions SAC-SK-A and SAC-SH-A).

**ESI Shoreline Type:** Exposed rocky banks (1A); exposed rocky cliffs with boulder talus base (1C); gravel bars and gently sloping banks (6A); vegetated, steeply-sloping bluffs (8F)

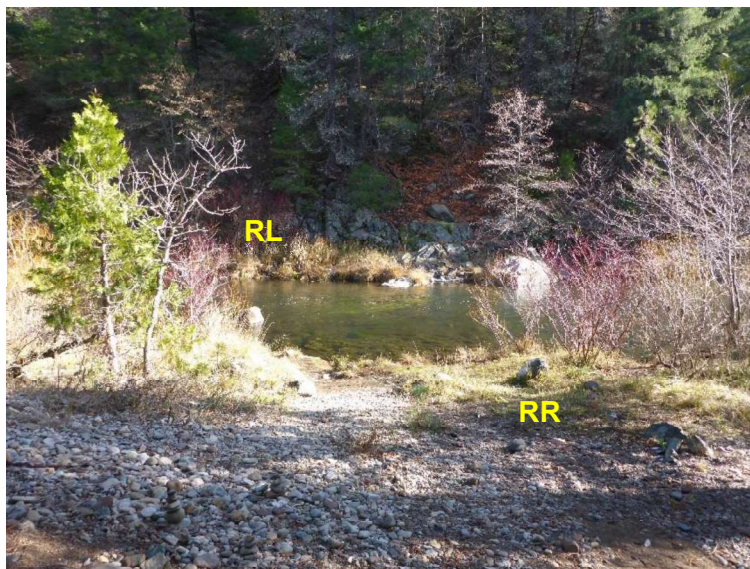
## Site Images



Upstream



Downstream



Straight Across

RR = River-Right RL = River-Left

Photo Date: 12/09/2017

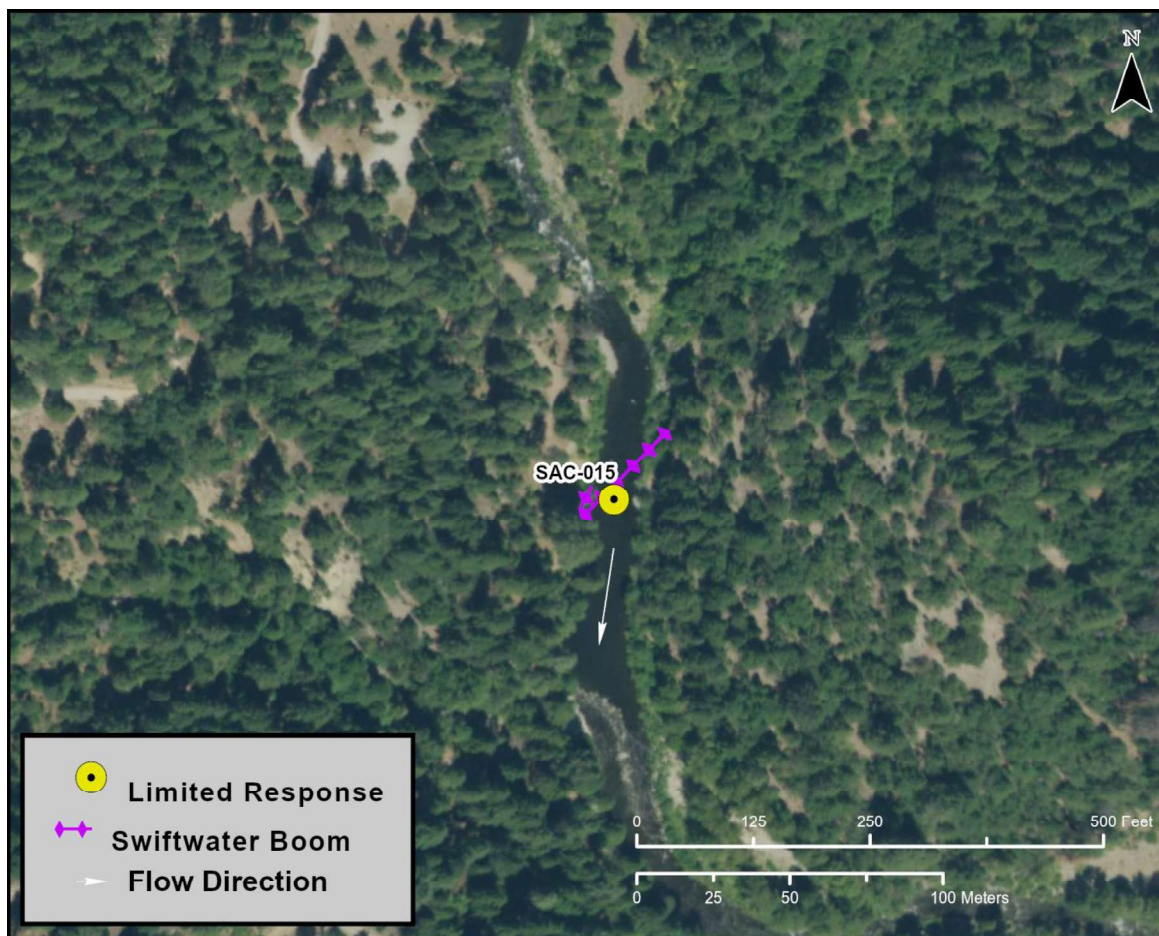


**Site Objectives:** Limited response, shoreline cleanup; possible deflection boom and product collection site.

**Implementation:** Clean shoreline using sorbent pads. If deploying boom, use 350 feet of swiftwater boom to deflect product to eddies along river-right shore and to protect shoreline at the collection area.

**Staging Area Location and Capabilities/Amenities/Waste Management:** If wildlife area access road has not been improved, stage equipment in open space along Ney Springs Road at junction with access road to wildlife area.

### Response Strategy Map (overview)



**Table of Response Resources**

Type	Sub-Type	Size	Unit	QTY - Unit	Special Equipment or Comments
Boom	Sorbent	5 to 8	inch	600 feet	
Boom	Swiftwater	8 to 12	inch	350 feet	
Skimmer	Disc or Drum			1	If attempting to recover product.
Storage Tank		20,000	gallon	5	
Vacuum Truck		70	bbl	1	Stage on Ney Springs Road away from response site.
Pads and Sweep	Sorbent		bale	40	
Personnel				6 to 8 crew	