

Location Name: Riverview Drive Response Site (SAC – 145) Page 2 o						
Site Description and Field Notes						
River Width: 37 meters (120 feet)	Site Location/Segment: SAC-SH-A-065					
Gradient: Medium to low	<b>Vehicular Access:</b> The dirt access road for this site is in poor condition. High clearance 4wd vehicles can access the site without improvements, but the access road would need to be graded to get other vehicle types into the					
Site Contact/s:	response site.					
USDA Forest Service	Recreational Use: Fishing, boating, water-contact.					
Shasta-Trinity National Forest	<b>Boat Launches:</b> Use shoreline for launching rafts or kayaks. It may be possible to launch a small skiff from the shoreline at this site. Nearest public boat launch is located at the USFS's Antlers Boat Launch facility on Lake Shasta, located off Antlers Road, Lakehead.					
24-Hour Dispatch	ESI Shoreline Type: Exposed rocky banks (1A); Exposed rocky cliffs with boulder talus base (1C); Rocky shoal	10				
(530) 226-2400 (530) 226-2499	and bedrock ledges (2A); Mixed sand and gravel bars and gently sloping banks (5); Vegetated steeply slop bluffs (8F); Vegetated low banks (9B).					
	Site Images					





Upstream





RR = River-Right RL = River-Left

Straight Across

Photo Date: 03/12/2018

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## Page 3 of 3

Site Objectives: Deflection boom and product collection.

**Implementation:** Set upstream anchor on river-left shore at the top of the pool and deploy 500 feet of swiftwater boom. Deflect product to the eddy on the river-right shore at the lower part of the pool. Use excess boom to protect shoreline at collection area. Pump recovered product to storage tanks on the shoreline or use on-water recovery operations and pump product to storage tanks on a barge.

**Staging Area Location and Capabilities/Amenities/Waste Management:** With access road improvements, response assets can be staged and waste products managed above the shoreline at the bottom of Riverview Drive. Additional staging locations may be considered where the road circles at the end of the paved portion of Riverview Drive or at the USFS's Antlers Boat Launch facility.

## **Response Strategy Map (overview)**



Table of Response Resources						
Туре	Sub-Type	Size	Unit	QTY - Unit	Special Equipment or Comments	
Boom	Sorbent	5 to 8	inch	800 feet		
Boom	Swiftwater	8 to 12	inch	500 feet		
Skimmer	Disc, Drum, or Weir			1		
Pumps	High Speed			3	To pump recovered product up shoreline into storage tanks on vehicles if not collecting product on-water using vessels.	
Storage Tank		20,000	gallon	5	Set up remotely, not on shoreline. Consider setting tanks up at end of Riverview Drive.	
Vacuum Truck		120	bbl	1	For off-loading at Antlers Boat Launch or end of Riverview Drive.	
Personnel				6 to 8 crew		