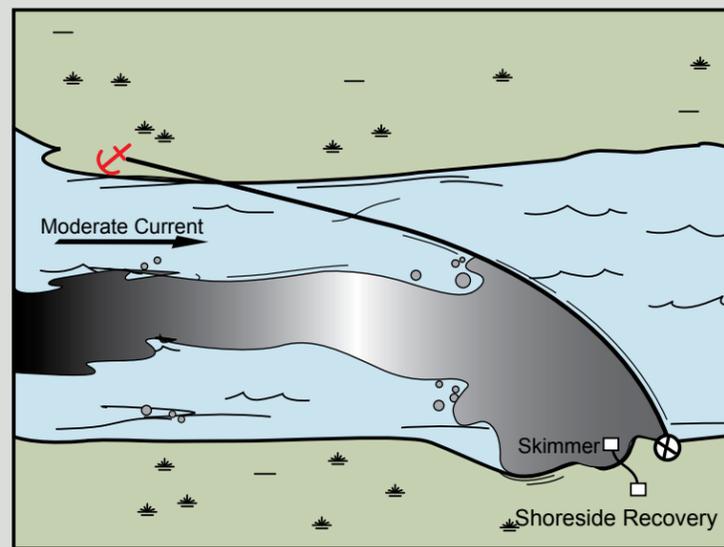




CCI-31, Swanson River – Mile 21.85, as viewed from the southwest.



CCI-31, Swanson River – Mile 21.85, as viewed from the south.



An example of the *Diversion Booming Tactic*. Actual deployment should be adjusted for local conditions.

## Legend Map

- Diversion Booming
- Shoreside Recovery
- Fast-water or River Boom
- Staging Area
- Bears in Area, Guards Recommended

# Geographic Response Strategies for Central Cook Inlet Subarea, Swanson River

## Swanson River – CCI-31, SR Mile 21.85

Center of map at 60° 43.968' N Lat., 150° 51.422' W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
CCI-31-01 <b>DV</b>	<b>Swanson River</b> <b>Mile 21.85</b> Lat. 60° 43.968 N Lon. 150°51.422 W	<b>Divert and Collect</b> Divert oil coming from upstream to a shore-line collection point on the south shore of the Swanson River.  Seasonal restriction-River ice November to April	Deploy anchors and boom with canoe, inflatable raft or kayak.  Place 300 ft. of river boom at proper angle to divert incoming oil to the collection site on the south shore.  Using the small clearing in pipeline corridor, set-up the collection site with a inland collection unit.  Monitor the array to ensure that the boom is effective.  Currents usually less than 0.5 kts	<b>Deployment</b> <b>Equipment</b> 300 ft. protected-water boom 12 ea. anchor stakes 500 ft. line 1 ea. shore-inland collection unit <b>Vessels</b> 1 ea. canoe/punt or inflatable raft <b>Personnel/Shift</b> 6 ea. response techs <b>Tending</b> <b>Vessels</b> 1 ea. canoe/punt or inflatable raft 3 ea. response tech	Clearing off the road near Pad 42-04	Swanson River Road system  Access north of Pad 42-04	Fish-salmon, dolly varden (May-October)  Birds- waterfowl and shorebird concentration, (May-September)  Habitat-marsh, gravel shoreline  Human use: high recreation use, sport fishing (May-October)	Take appropriate measures as outlined in STAR Manual to protect the shoreline at the collection site.  Site is on the Kenai National Wildlife Refuge.  The first 200 ft. of access are accessible by all vehicles. The remainder may require ATV or snow machine.  Ice tactics required November-April.  River is not navigable by motorized vessels.  Bear guard required. A population of bears are in the area.  Site security for recreational river users during summer

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the Cook Inlet Subarea Contingency Plan: [http://dec.alaska.gov/spar/perp/plans/scp\\_ci.htm](http://dec.alaska.gov/spar/perp/plans/scp_ci.htm).