Campbell Creek, NCI-15

Legend:

- **DV**: Diversion Booming
- **EX**: Exclusion Booming
- **PR**: Passive Recovery and Collection
- **Calm-water Boom**
- **Tidal-seal Boom**
- **Staging Area**

Map:

- NCI-15 Campbell Creek staging area looking north.
- NCI-15 Campbell Creek 01 and 02 looking northeast.
- NCI-15 Campbell Creek looking northeast.

Geographic Response Strategies for Northern Cook Inlet Subarea:

- Passive Collection (Snare Line)

Scale:

- 1/2 nm.
- 1/2 mi.
- 500 yds.

June 2008

Nuka Research & Planning Group, LLC.
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| NCI-15-01 | Campbell Creek          | Divert and Collect| Transport equipment by road to the marsh. Access the site using ATV and trailer. Deploy anchors and boom with portable raft. Place calm-water boom at the proper angle to divert oil to collection site. Use cuts in the bank as anchoring points and collection site. Place sorbent pads and boom to collect oil. Tend throughout the tide. | Deployment Equipment  
150 ft. calm-water boom  
1 section ≥100 ft. tidal-seal boom  
3 ea. anchor systems (~20 lbs.)  
4 ea. anchor stakes  
1 ea. ATV and trailer  
1 ea. shore-side collection unit if necessary  
Vessels  
1 ea. inflatable boat  
Personnel/Shift  
4 ea. response techs  
Tending  
Vessels  
1 ea. inflatable boat  
Personnel/Shift  
2 ea. response techs | Anchorage | Road System  
W. 100th Ave. to Endeavor Circle and service road access. | Fish-salmon, dolly varden  
Birds- shorebird feeding, waterfowl  
Habitat-marsh  
Human use- high recreational use (June–Nov.) | Take appropriate measures as outlined in Part 2 of this document to protect the beach at the collection site. Efforts should be taken to minimize vehicle traffic on the marsh and tidal flat. Site surveyed: 07/09/03 NCI GRS Tactics Committee  
Tested: not yet |
| NCI-15-02 | Campbell Creek          | Exclusion         | Transport equipment by road to the marsh. Access the site using ATV and trailer. Place and anchor snare line or sorbent boom across the cuts in the bank and tidal flats. | Deployment Equipment  
100 ft. calm-water boom  
2 sections ≥66 ft. tidal-seal boom  
2 ea. anchor stakes  
Vessels/Personnel/Shift  
Same as NCI-15-01  
Tending  
Vessels/Personnel/Shift  
Same as NCI-15-01 | Same as NCI-15-01 | Same as NCI-15-01 | Same as NCI-15-01 | Same as NCI-15-01  
REPORT any cultural resources found during operations to FOSC Historic Properties Specialist. |
| NCI-15-03 | Campbell Creek          | Passive Recovery  | Transport equipment by road to the marsh. Access the site using ATV and trailer. Place and anchor snare line or sorbent boom across the cuts in the bank and tidal flats. Replace as necessary to maximize the recovery. | Deployment Equipment  
300 ft. snare or sorbent boom  
16 ea. anchor stakes  
Vessels/Personnel/Shift  
Same as NCI-15-01  
Tending  
Vessels/Personnel/Shift  
Same as NCI-15-01 | Anchorage | Road System  
W. 100th Ave. to Endeavor Circle and service road access. | Same as NCI-15-01 | Title 41 permit required from ADNR.  
Title 16 Special Area Permit required for access to State Game Refuge.  
Use snare line for persistent oils and sorbent boom for non-persistent oils.  
Site surveyed: 07/09/03 NCI GRS Tactics Committee  
Tested: not yet |