

Map & Photo Legend



NCI-15 Campbell Creek staging area looking north.



NCI-15 Campbell Creek 01 and 02 looking northeast.



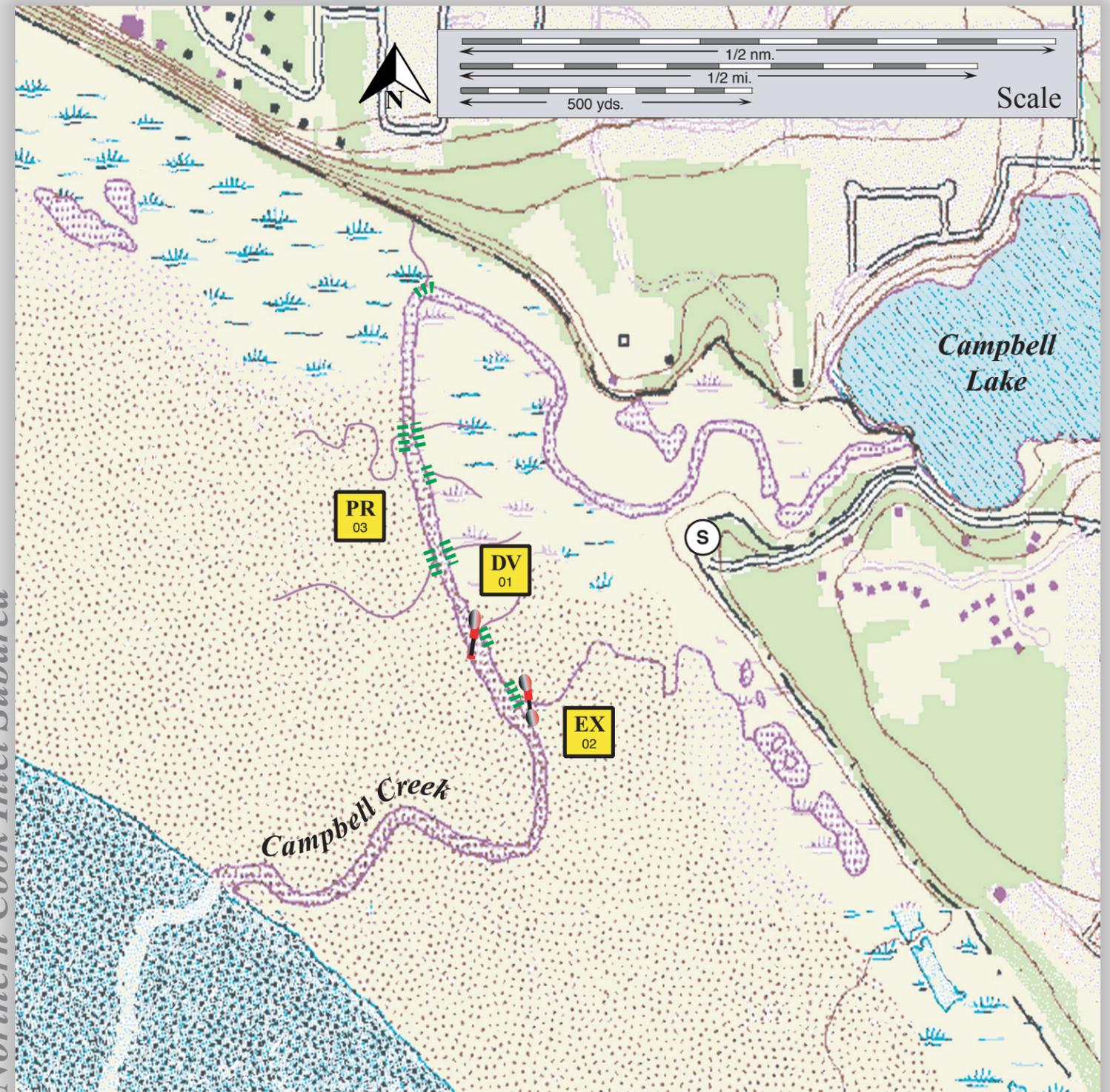
NCI-15 Campbell Creek looking northeast.

- DV** Diversion Booming
- EX** Exclusion Booming
- PR** Passive Recovery and Collection
- Calm-water Boom
- Passive Collection (Snare Line)
- Tidal-seal Boom
- S** Staging Area

Geographic Response Strategies for Northern Cook Inlet Subarea

Campbell Creek, NCI-15

Center of map at 61° 07.7' N Lat., 149° 57.7' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
NCI-15-01	Campbell Creek Lat 61° 07.64 N Lon 149° 58.09W	Divert and Collect Divert oil to shore-side collection points determined by spill source and trajectory.	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. shoreside 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. 100 th 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 Lat 61° 07.63 N Lon 149° 58.04W	Exclusion Exclude oil from impacting the marsh and stream at Fish Creek.	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 Lat 61° 07.63 N Lon 149° 58.04W	Passive Recovery Place passive recovery across the cuts in the bank on Campbell Creek tidal flats.	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. 100 th 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