This is not intended for navigational use.

Geographic Response Strategies for Northern Cook Inlet Subarea

NCI-12-01 Spring Creek looking north.

Legend

- **DAM-U**: Dam
- **Passive Collection (Snare Line)**

Scale

- 1 nm
- 1 mi.
- 1,000 yds.

Center of map at 61° 32.88’ N Lat., 149° 16.05’ W Lon.

June 2008

Nuka Research & Planning Group, LLC.
<table>
<thead>
<tr>
<th>ID</th>
<th>Location and Description</th>
<th>Response Strategy</th>
<th>Implementation</th>
<th>Response Resources</th>
<th>Staging Area</th>
<th>Site Access</th>
<th>Resources Protected</th>
<th>Special Considerations</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCI-12-01</td>
<td>Spring Creek Marsh</td>
<td>Culvert Blocking Dam</td>
<td>Using sandbags and culvert, create an underflow dam on the upstream side of the culverts under Nelson Rd.</td>
<td>Deployment Transport: 2 ea. trucks Equipment: 3 ea. culvert sand bags 60 ft snare line or sorbent boom chain saws brush cutting tools fence posts plywood Personnel: 3 ea. response techs Tending Personnel/Shift: 1 ea. response tech</td>
<td>Wasilla</td>
<td>Via Nelson Road from Glen Highway access road.</td>
<td>Fish-salmon Birds-waterfowl concentration/nesting Human use-high recreational use (May-Nov.), sport fishing, waterfowl hunting Habitat: marsh</td>
<td>Additional underflow capacity may be necessary during heavy rains or during break-up REPORT any cultural resources found during operations to FOSC Historic Properties Specialist Title 16 permit required from ADF&amp;G Title 41 permit required from ADNR Use snare boom for persistent oils and sorbent boom for non-persistent oils Site is an Alaska State Game Refuge Site surveyed: 7/09/03 NCI GRS Tactics Committee Tested: not yet</td>
</tr>
</tbody>
</table>

Primary threat to the marsh is a railway accident.