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| **1 GENERAL INFORMATION** | |
| Area: Location: | Segment: |
| Survey Date: Survey Time: | Segment Length (est): |
| Team Name/Number: | Tide Level: |
| Participants: | Survey Method: ground / overview / boat / air |
| GPS: Start (WP) \_\_\_\_\_ Lat: \_\_\_\_\_\_\_\_\_\_\_\_\_ Long: \_\_\_\_\_\_\_\_\_\_ End (WP) \_\_\_\_\_\_ Lat: \_\_\_\_\_\_\_\_\_\_\_\_\_ Long: \_\_\_\_\_\_\_\_\_\_\_ | |

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|  | **2 PHYSICAL CHARACTER** | | | | | | | | |
|  | **PRIMARY** | | | | **SECONDARY** | | **TERTIARY** | | **Subsurface** |
|  |  | Material | Form |  | Material | Form | Material | Form | Material |
| **Back Shore** | **Character** |  |  | Height (m):  Slope: |  |  |  |  |  |
| **Immediate** |  |  | Height (m):  Slope: |  |  |  |  |  |
|  | **Supra**  **(SU)** |  |  | Height (m):  Slope:  Width (m): |  |  |  |  |  |
| **Tidal** | **Upper**  **(MI-UI)** |  |  | Slope:  Width (m): |  |  |  |  |  |
| **Lower**  **(LI-MI)** |  |  | Slope:  Width (m): |  |  |  |  |  |
|  | ESI CODE- Primary: Secondary: | | | | BC Coastal Class: | | | | |

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| **POTENTIAL OIL BEHAVIOUR** | |
| Natural Bay or Embayment: Y / N | Marsh - Wetland - Mudflat: Y / N Type: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| High tidal range (> 3m): Y / N | Fresh Water Outlet in Segment: Y / N Type: **\_\_\_\_\_\_\_\_\_\_\_\_** |
| Overwash Evident / Possible: Y / N | Natural Alongshore Barrier: Y / N |
| Ice onshore during winter months: Y / N | Man-Made Alongshore Barrier: Y / N |
| Natural Collection Site: Y / N | Burial Potential (Low / Moderate / High) |
| Log Accumulation upper shoreface: Y / N | Penetration Potential (Low / Moderate / High) |
| Debris in Segment: Y / N Type:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Remobilization Potential (Low / Moderate / High) |
| Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

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| **INLETS, RIVERS, STREAMS, BARRIERS, AND LAGOONS** (*circle as appropriate)* | | | | | | | | | | | | | | | | |
| **Inlet:** | Open (stable) | | Open (migrating) | | | Variably open/closed | | **Streams:** | | Continuous | | | Seasonal | | | Ephemeral |
| **Channels:** | Single Channel | | | | | | | Multiple Channel | | | | | | | | |
| **Character:** | Simple | | | | Overlapping | | | Straight | | | Braided | | | | Meander | |
| **Width (metres):** | < 5 | 5 - 10 | | 10-50 | | 50-100 | 100 - 250 | | 250 - 1000 | | | >1000 m - est. | | | Est. \_\_\_\_\_ \_\_ m | |
| **Barrier Category:** | Stable | | | Vegetated | | | | Overwashed | | | | | | Breached | | |
| **Lagoon Category:** | Open | | | | | | | Closed | | | | | | | | |

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| **3 RESOURCE ISSUES:** | | |
|  | *Primary Resource(s) at Risk* | *Response Constraints* |
| Environmental |  |  |
| Cultural / Subsistence |  |  |
| Human Use/Economic |  |  |

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| **4 VISUALS** |
| SKETCH: yes / no ; PHOTOS/VIDEO: yes / no; TRACKLINE: yes / no; PHOTOGRAPHER(S): |

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| **5 PROPERTY REFERENCE INFORMATION** | **Segment: Date:** | |
| Property Jurisdiction (if known):Federal / State / Municipal / Private / Corporate / other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | |
| Property Type: Natural / Agricultural / Commercial / Industrial / Residential / Recreational / Park | | |
| Property Owner: | | Contact #: |

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| **6 ACCESS** | | | | | | |
| Access Constraints / Limitations: YES / NO Type: | | | | | | |
| Remote Area: Y / N  Exposed Coast: Y / N  Backshore Cliff or Manmade impediment: Y / N  Narrow intertidal zone: Y / N  Nearshore shoals/reefs: Y / N  Wetlands/Mudflats: Y / N | | | | Strong Currents: Y / N  High Tidal Range: Y / N  Alongshore Access within segment: Y / N  Alongshore Access to adjacent segment:  *Looking onshore -* Left / Right / Both / No | | |
| **LAND ACCESS YES / NO** *(circle)* *If access is available on this segment, check as appropriate* | | | | | | |
| To / From: | Foot | ATV | 4WD P/U | | Light Equipment | Heavy Equipment |
| Staging Area/Backshore |  |  |  | |  |  |
| Intertidal |  |  |  | |  |  |
| Existing road access available for the level of equipment indicated above? YES / NO | | | | | | |

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| **WATER ACCESS YES / NO** *(circle)**If access is available on this segment, check as appropriate* | | | |
| To / From: | Skiff | Shallow Draft (landing barge) | Deep Draft |
| Staging Area / Backshore |  |  |  |
| Intertidal |  |  |  |
| Infrastructure | Boat Ramp: YES / NO | Dock or Wharf: YES / NO | Industrial Intertidal Complex YES / NO |

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| **AIR ACCESS (Helicopter) YES / NO** *(circle)* *If access is available on this segment, check as appropriate* | | |
| RESTRICTED:  Hot drop/pickup possible if required | SHORT-TERM:  Safe landing areas with tidal constraints | SHUT DOWN:  Long term staging area |
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| **7 STAGING YES / NO** *If staging is available on this segment or nearby, check as appropriate* | | | | | |
|  | Bags | Super Sacks | Light Equipment | Heavy Equipment | Operations Base |
| This Segment |  |  |  |  |  |
| Nearby Segment |  |  |  |  |  |
| Dry land storage facility available: YES / NO Type: | | | | | |
| Describe the amount of pre-impact debris pickup/relocation work? ( light / moderate / heavy ) BAGS / TRUCKS | | | | | |

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| **8 SAFETY CONSIDERATIONS** *Note safety constraints* |
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| **9 ADDITIONAL COMMENTS** |
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| **1 GENERAL INFORMATION** | |
| Area: Location: | Segment: |
| Survey Date: Survey Time: - | Team: |

**ADDITIONAL COMMENTS & SKETCHES**