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| **1 GENERAL INFORMATION** | |
| Area: Location: | Segment: |
| Survey Date: Survey Time: | Segment Length (est): |
| Team Name/Number: | Tide Level: |
| Participants: | Weather / Wind Conditions: |
| GPS: Start (WP) \_\_\_\_\_ Lat: \_\_\_\_\_\_\_\_\_\_\_\_\_ Long: \_\_\_\_\_\_\_\_\_\_ End (WP) \_\_\_\_\_\_ Lat: \_\_\_\_\_\_\_\_\_\_\_\_\_ Long: \_\_\_\_\_\_\_\_\_\_\_ | |

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| **2 RESPONSE GOALS** |  |
| SEGMENT PROTECTION OBJECTIVES | SHORELINE CLEANUP / TREATMENT OBJECTIVES |
| \_\_\_ 1. Prevent contact with shore or resource(s) at risk  \_\_\_ 2.Minimize contact with shore or resource(s) at risk  \_\_\_ 3. Prevent oil movement to adjacent segment(s)  \_\_\_ 4. Contain stranded oil at the shoreline  \_\_\_ 5.Other: | \_\_\_ 1. Allow natural recovery  \_\_\_ 2. Accelerate natural recovery  \_\_\_ 3. Restore shore to pre-oiling condition  \_\_\_ 4. Minimize oil remobilization  \_\_\_ 5. Restore with minimal removal of material  \_\_\_ 6. Minimize biological and ecosystem impact  \_\_\_ 7. Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| SEGMENT PROTECTION STRATEGIES | SHORELINE CLEANUP/TREATMENT STRATEGIES |
| \_\_\_ 1. Contain / recover oil on water  \_\_\_ 2. Alter direction of movement of oil on water  \_\_\_ 3. Prevent oil movement (landward) on flooding tides  \_\_\_ 4. Trap / contain and collect oil at the shoreline  \_\_\_ 5. Prevent remobilization of stranded oil  \_\_\_ 6. Prevent overwash into the backshore or a lagoon  \_\_\_ 7. Pre-impact shoreline debris removal  \_\_\_ 8. Other: | \_\_\_ 1. Monitor  \_\_\_ 2. Act quickly to remove stranded oil before burial  \_\_\_ 3. Remove bulk oil only  \_\_\_ 4. Minimize waste generation using *in-situ* treatment methods  \_\_\_ 5. Manual techniques preferred  \_\_\_ 6. Salt marsh, fringe / meadow treatment strategies  \_\_\_ 7. Man-made backshore riprap treatment techniques  \_\_\_\_8. Other: |

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| **3 PROTECTION / TREATMENT METHODS**  *check all that are appropriate and feasible; mark “?” if possibly useful; mark “X” if not recommended or inappropriate* | | |
| POTENTIAL PROTECTION OPTIONS | POTENTIAL CLEANUP / TREATMENT OPTIONS | |
| \_\_\_ 1. Nearshore containment/ recover  \_\_\_ 2. Nearshore redirection (away)  \_\_\_ 3. Nearshore redirection (towards)  \_\_\_ 4. Exclusion booming  \_\_\_ 5. Shoreline (intertidal) protection  boom  \_\_\_ 6. Shoreline barrier / berm  \_\_\_ 7. Contact barrier  \_\_\_ 8. Channel boom / barrier | \_\_\_ 1. Natural recover  \_\_\_ 2. Deluge - Flooding  \_\_\_ 3. Low-pressure, ambient wash  \_\_\_ 4. Low-pressure, warm wash  \_\_\_ 5. High-pressure, ambient wash  \_\_\_ 6. High-pressure, warm wash  \_\_\_ 7. Steam cleaning / Hot water wash  \_\_\_ 8. Sandblasting  \_\_\_ 9. Manual removal  \_\_\_ 10. Vacuums | \_\_\_ 11. Mechanical Removal  \_\_\_ 12. Vegetation removal / cropping  \_\_\_ 13. Passive sorbent  \_\_\_ 14. Wet Mixing  \_\_\_ 15. Dry Mixing  \_\_\_ 16. Sediment relocation  \_\_\_ 17. In-situ burning  \_\_\_ 18. Dispersants / washing agents  \_\_\_ 19. Shoreline cleaners  \_\_\_ 20. Solidifiers  \_\_\_ 21. Bioremediation/ Nutrient enrichment |

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| **4a SPILL SITE ACCESS** (ground and water*) check all that are appropriate and feasible; mark “?” if possibly useful; mark “X” if not recommended or inappropriate)* | | | | | | | | |
| To/From: | Foot | ATV | 4WD P/U | Light Equipment | Heavy Equipment | Skiff | Shallow Draft | Deep Draft |
| Staging Area/Backshore |  |  |  |  |  |  |  |  |
| Intertidal |  |  |  |  |  |  |  |  |
| Subtidal |  |  |  |  |  |  |  |  |

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| **5 EQUIPMENT USE FEASIBILITY** *enter “Good”, “Fair”, or “No” based on ability to operate* | | | | | | | |
|  | ATVs | 4x4 P/U | Bobcat | Backhoe | Front-end Loader | Bulldozer | Grader |
| Access Alongshore |  |  |  |  |  |  |  |
| Bearing Capacity |  |  |  |  |  |  |  |
| Beach Slope/Width |  |  |  |  |  |  |  |
| Maximum distance to Temporary Storage from Cleanup Site? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (metres) | | | | | | | |

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| **6 SAFETY CONSIDERATIONS** *Note Safety Constraints* |
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