**TAR BALL SOS FORM — for _____Spill** Page _____of _____

| **1 GENERAL INFORMATION** | Date (dd/mm/yy) | Time (24h): standard/daylight | Tide Height |
|---|---|---|---|
| Segment ID: | | | |
| Operations Division: | | hrs to hrs | rising / falling |
| Survey by: Foot / ATV / Boat / Helicopter / Overlook / _____ | | Sun / Clouds / Fog / Rain / Snow / Windy / Calm | Air Temp + / - ____ deg C |

| **2 SURVEY TEAM # _____** | ***name*** | ***organization*** | ***contact phone number*** |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

**3 SEGMENT** ***Total Segment Length _____ m*** ***Segment Length Surveyed _____ m*** ***Maximum Intertidal Width_____m***

***Start GPS:*** LATITUDE _____deg. _____min. LONGITUDE _____deg. _____min. ***Datum:***_____

***End GPS:*** LATITUDE _____deg. _____min. LONGITUDE _____deg. _____min.

**4A SHORELINE TYPE (UITZ)** ***SELECT only one primary (P) shoreline type and any number of secondary (S) types. CIRCLE those OILED***

| ***BEDROCK:*** Cliff_____ Ramp_____ Platform_____ | ***Sediment BEACH:*** Sand_____ Mixed_____ Pebble/Cobble_____ Boulder_____ |
|---|---|
| ***MAN-MADE:*** Solid_____Permeable_____ (Type)_____ | ***Sediment FLAT***: Mud_____ Sand _____ Mixed_____ Pebble/Cobble/Boulder___ |
| ***WETLAND***:_____ | ***OTHER:*** *If snow and ice use Winter SOS* |

**4B COASTAL/BACKSHORE CHARACTER** ***- select only one primary(P) and any number of secondary(S)*** ***complete for (P) primary only***

| Cliff/Hill:____est height ____m | Flat / Lowland: ___ | Beach ____ Dune ____ River Inlet/Channel ___ | Substrate Type: _____ |
|---|---|---|---|
| Sloped:___ (>5°)(15°)(30° | Man-Made ____ (type) _____ | Delta ____ Lagoon ___ Marsh/Wetland_____ | Forested / Vegetated / Bare |

**5 OPERATIONAL FEATURES** Suitable backshore **staging** Y/N **Access**: Direct from backshore Y / N Alongshore from next segment Y / N

**Debris**: Y / N oiled Y / N amount _____bags or _____trucks access restrictions _____

Current dominated channel _____ Other Features:

| **6 TARBALL CONDITIONS** | Area 1 | Area 2 | Area 3 | Area 4 |
|---|---|---|---|---|
| **Tar Balls Observed ?** | YES □ NO □ | YES □ NO □ | YES □ NO □ | YES □ NO □ |
| **Oiled Debris Observed ?** | YES □ NO □ | YES □ NO □ | YES □ NO □ | YES □ NO □ |
| **Tidal Zone (LI – MI – UI – SU)** | | | | |
| **Length (m)** Approximate alongshore length of of shore in segment in which tarballs/oiled debris are observed | | | | |
| **Width (m)** Across-shore width of the band on the shore in which tarballs/oiled debris are observed | | | | |
| **Average Number of Tar Balls Within Area** (e.g. 2 per sq.m. within band; 3 per 100 m alongshore; 6 total within area, etc.) *Be specific* | | | | |
| **Average Size of Tar Balls (cm)** | | | | |
| **Size of Largest Tar Ball (cm)** | | | | |
| **Type of Tar Balls** | Weathered □ Sticky □ | Weathered □ Sticky □ | Weathered □ Sticky □ | Weathered □ Sticky □ |
| **Tar Balls Collected ?** | YES □ NO □ | YES □ NO □ | YES □ NO □ | YES □ NO □ |

**8 COMMENTS** ***ecological/recreational/cultural/economic constraints - shorezone biota and wildlife observations - cleanup recommendations***

*(for ALL sub-segments record: sub-segment ID, length, length surveyed,and GPS start/end fixes)*

**Sketch** Yes/No **Photos** Yes/No (Roll # _____ Frames_____ ) **Video Tape** Yes/No (tape #_____ ) **Spill Version:**(name/date)