

1. GENERAL INFORMATION		Date (dd/mmm/yyyy)	Time (24h standard/daylight) : to :	Water Level Low / Mean / Bankfull / Overbank Falling / Steady / Rising
Segment ID:	Bank: L / R	Segment Name:		
Ops Zone:	Survey Type:	STR:		
Survey By: Foot ___ ATV ___ Boat ___ Helicopter ___ Other _____			Weather: Sun / Clouds / Fog / Rain / Snow / Windy / Calm	

2. SURVEY TEAM		Name	Organization	Name	Organization
Team Number					

3. SEGMENT		Total Length: _____ meters	Length Surveyed: _____ meters	Datum: _____
Survey Start GPS:	WP: _____	LAT: . _____	LONG: . _____	
Survey End GPS:	WP: _____	LAT: . _____	LONG: . _____	

4a. RIVER BANK TYPE : Indicate only ONE Primary(dominant) type and ALL Secondary types. CIRCLE those OILED

BEDROCK: Cliff ___ Ramp ___ Shelf ___	UNCONSOLIDATED: Clay ___ Mud ___ Sand ___ Mixed Fine ___ Shell ___
MAN-MADE: Solid ___ Permeable ___	Mixed Coarse ___ Pebble-Cobble ___ Boulder ___ Rubble ___
Description: _____	Marsh/Swamp ___ Peat/Organics ___ Wooded ___ Vegetated ___
ESI Code (primary) _____ (secondary) _____	Other: _____ Undercut Bank (Y / N)

4b. OVERBANK / BACKSHORE TYPE : Indicate only ONE Primary (P) and ANY Secondary (S) types.

Cliff/Bluff: ___ ht. ___ m.	Flat/Lowland/Field ___	Dune ___	Inlet/Channel ___	Delta ___	Lagoon ___	Marsh/Wetland ___
Sloped: > (5°) (15°) (30°)	Man-Made: _____	Other: _____				Wooded / Vegetated?

4c. RIVER VALLEY CHARACTER : Circle or select as appropriate.

Channel Width: < 10 m 10-100 m >100 m estimate _____ m	Shoal(s) Present: Y / N Point Bar Present: Y / N
Water Depth: < 1 m 1-5 m >5 m estimate _____ m	Bar-Shoal substrate: silt / sand / mixed / cobble / boulder / bedrock / debris
CHANNEL FORM: Cascade ___ Rapids ___ Pool ___ Riffle ___ Glide ___ Jam ___ Other: _____	
RIVER FORM: Straight ___ Meander ___ Anastomosed ___ Braided ___ Other: _____	
VALLEY FORM: Canyon ___ Confined or Leveed Channel ___ Flood Plain Valley ___ Other: _____	

5. OPERATIONAL FEATURES

Oiled Debris? Yes / No	Type: _____	Amount: _____ (bags/trucks)
Direct backshore access? Yes / No	Alongshore access from next segment? Yes / No	Suitable for backshore staging? Yes / No
Access Description / Restrictions: _____		Current Dominated Channel? Yes / No

6. OILING DESCRIPTION: Indicate 100% overlapping oil zones in different river bank zones by numbering them (e.g. A1, A2)

Zone ID	WP # Start	WP # End	Substrate Type(s) or ESI Code	River Bank Zone				Oil Cover						Oil Thickness					Oil Character							
				MS	LB	UB	OB	Area		Distribution		Size		TO	CV	CT	ST	FL	FR	MS	TB	PT	TC	SR	AP	NO
								Length (m)	Width (m)	Dist % (>1)	Number per unit area	Avg Size (cm)	Large Size (cm)													

7. SUBSURFACE OILING CONDITIONS: Format: Indicate Zone ID in Pit #, e.g., A-1, B-2, B-3, (use only number if not in zone e.g. 4, 5)

Pit #	WP #	Substrate Type Surface/Subsurface	River Bank Zone				Pit Depth (cm)	Oiled Interval (cm-cm)	Subsurface Oil Character								Water Table (cm)	Sheen Color B,R,S,N	Clean Below Yes / No							
			MS	LB	UB	OB			AP	OP	PP	OR	OF	TR	NO	%										
		/					-																			
		/					-																			
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8. COMMENTS: Cleanup Recommendations; Ecological/Recreational/Cultural/Economic Issues; Wildlife Observations; Other Descriptions

**Use supplemental river SOS form for additional oiling zones, pits, and comments/sketches.*

Sketch / Map: Yes / No Photos/Video: Yes / No Numbers: (-) Photographer Name: _____