

NRDA Shoreline Pre-Assessment Data Sheet: Deep Water Horizon Incident

Beached Bird Surveys

Team: _____ **Segment:** _____

1 **Date:** _____ **Time:** _____ (military time) **Tide Height:** L M H
Team Members (Print): _____
Signatures: _____

2 **Sample Location (Point Data Descriptions 50' each side of established point)**

GPS Unit: _____ (Datum: WGS 84, Decimal Degrees)
Lat. _____ **Long.** _____

3 **Photo Information**

Photo taken of whiteboard (see protocol): **Photo Number:** _____
 Stand facing vegetated line or dune. Take photo looking:
 Vegetation/dune # _____ Left # _____ 90° down at ground # _____
 Water # _____ Right # _____

4 **Intertidal Shoreline Type (check all that apply):**

Fine grained sand Course grained sand Mixed sand and Gravel Gravel

5 **Presence of oil on sediment surface (check one):** Yes No

	Band 1	Band 2	Band 3
Oil Band Width:	_____ cm	_____ cm	_____ cm
Surface Oil Distribution:	_____ %	_____ %	_____ %
Surface Oil Type*	FR,MS,TB,PT,SR,AP	FR,MS,TB,PT,SR,AP	FR,MS,TB,PT,SR,AP
Surface Oil Thickness(circle one)**:	FL, ST, CT, CV, PO	FL, ST, CT, CV, PO	FL, ST, CT, CV, PO
Photo Numbers:	_____	_____	_____

* FR=Fresh, MS=Mousse, TB=Tar Balls (<10 cm), PT=Patties (10-50 cm), TC=Tar, SR =Surface Oil Residue, AP=Asphalt Pavements
 **PO =Pooled, CV=Cover, CT= Coat, ST=Stain, FL= Film

6 **Presence of oil on water (check one):** Yes No (If yes continue below)

Check all that apply AP SR TC PT TB MS FR

7 **Recommendations for physical sampling** Yes No

Reasons: _____

8 **Presence of Wildlife Other than Birds (check one)** Yes No

Notes (Lat/Long of observed wildlife. Oiled ? Unooled? Oiling undetermined?Live? Dead?):

Photo Number(s) _____

9 **Signature for Data Entry Only**
