Shoreline Treatment Recommendation Form

Operational Permit to Work

Segment: LAPL10-S004 MC252

Start Lat: 29.191602 End Lat: 29.193617 Start Lon: -89.046976 End Lon: -89.057962 Length (m): 8000

Shoreline Type: Salt- and brackish-water marsh

Oiled Area For Treatment:

Middle Ground - Pass a Loutre
ZoneA: Salt- and brackish-water marsh, Oil Dist%: 100, Thickness: PO, Character: FR, Oiling Cat: Heavy
ZoneB: Salt- and brackish-water marsh, Oil Dist%: 100, Thickness: CV, Character: FR, Oiling Cat: Heavy
ZoneC: Salt- and brackish-water marsh Oil Dist%: 0, Thickness: N/A, Character: No oil observed, Cat: No oil observed
ZoneD: Salt- and brackish-water marsh Oil Dist%: 8, Thickness: CT, Character: , Cat: Light,
ZoneE: Man-made structures, Oil Dist%: 90, Thickness: CT, Character: MS, Cat: Moderate,

In zone A, 100% oil cover on roseau cane at least 0.5m above water, and 100% pooled oil on water surface in and around vegetation. There are two areas with the most amount free-floating oil in the marsh.
In the other vegetated areas, the oiled zones have mostly a narrow band of oiling along the outer fringe of the vegetation.

Cleanup Recommendation:

Zone: A - Highest priority - Skimming/vacuum of free-floating oil at the marsh edges and marsh interiors. Use low-pressure flushing to direct the oil to recovery devices.
Zone: B - Moderate priority - Skimming/vacuum of free-floating oil at the marsh edges once the bulk of the oil in Zone A is removed.
Zone: C - Not oiled at the time of the survey
Zone: D - Moderate priority - Skimming/vacuum of free-floating oil at the marsh edges once the bulk of the oil in Zone A is removed
Zone: E - Low priority - pressure washing of the man-made structures

All zones: deploy sorbents once the bulk of the oil is removed.

Staging and Logistics:

Many old pilings at or just below the water surface; will be navigational hazards working in the area.

Ecological Concerns:

No cutting of any vegetation.
Boat operations inside the marsh must not damage or crush vegetation.
Flushing should not disturb the sediments.

Cultural / Historical Concerns:

None per SHPO inspection.

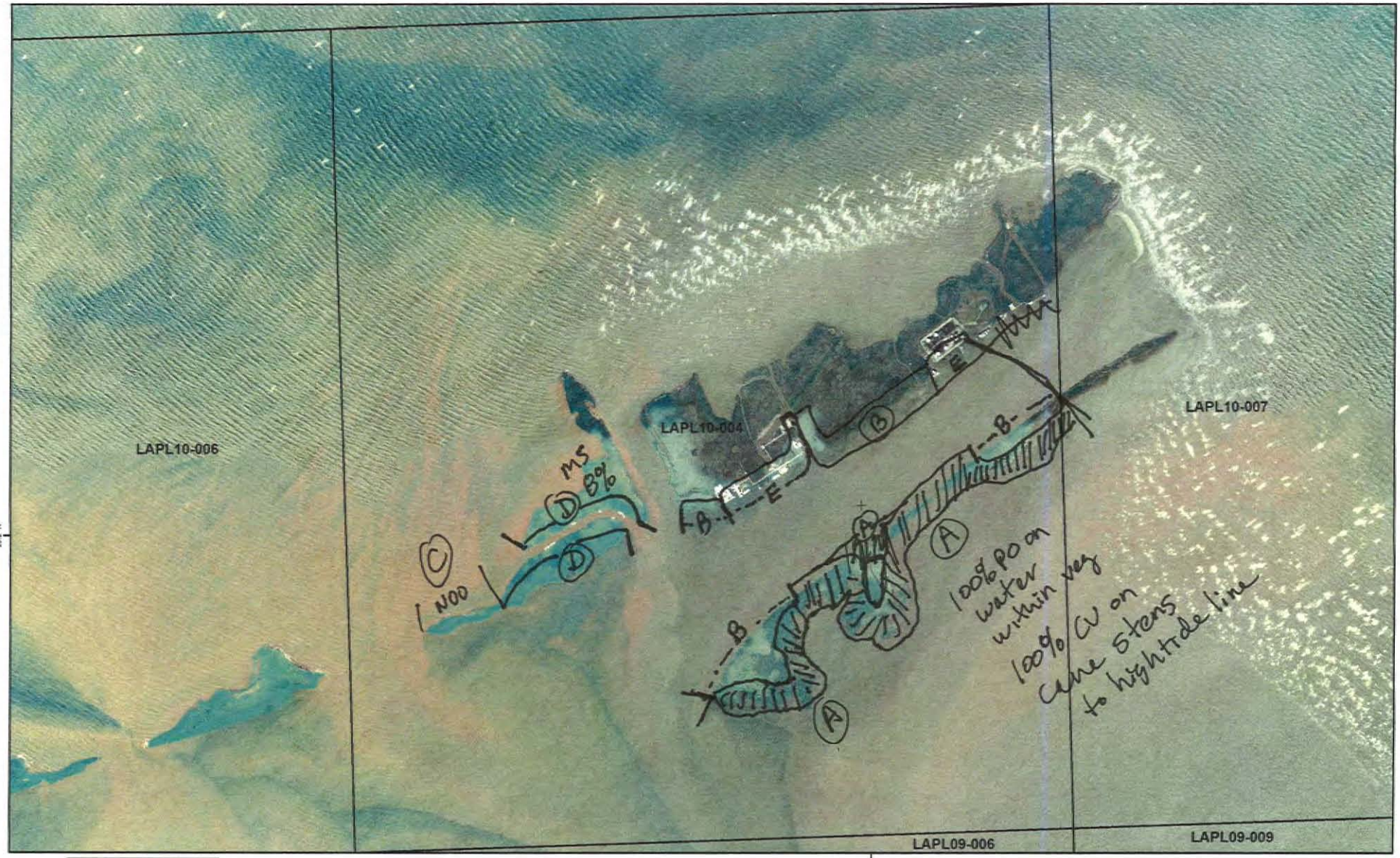
Safety Concerns:

Attachments: ☑ Segment Map ☑ Sketch ☐ SCAT Form Other: _____

Prepared By: *Michel, Jacqui* *Date Prepared:* *20-May-2010*

**** When Cleanup is Completed, Return This Form to SCAT ****

Waste Collected _____ pounds / gallons 6067930 *Date Returned:* _____



0 125 250 500 Meters

0 500 1,000 2,000 Feet

LAPL10-004

Date: Time Team Leader:
Comments:

Zone (A) SCAT LAPL10-004

Zone (A) SCAT LAPL10-004