

US EPA ARCHIVE DOCUMENT

## DECONTAMINATION/STAGING SITE ASSESSMENT

<b>Facility Name :</b>	Grand Isle Waste Staging Area	<b>Facility Location ID:</b>	GraW01
<b>Assessment Date :</b>	9/4/2010	<b>Incident Name :</b>	BP Spill
<b>Physical Location :</b>	432 Minnich Lane (facility is actually located at the Grand Isle Shipping yard)		
<b>City, State :</b>	Grand Isle, LA	<b>County :</b>	Jefferson

### ASSESSMENT INFORMATION

General Site Information and Observations	
1. All waste stored in lined rolloff boxes?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
2. Rolloff boxes covered after filled (or end of day)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
3. Any evidence of oily waste or oily waste waters?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
4. If yes, was it adequately addressed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
5. How many samples were collected?	2

**Additional Comments :**

WASR arrived at 0950 hours and met with BP waste disposal contractors from Heritage Environmental (Mr. Brian Trisser, Mr. Jason Baker and Mr. Tom Brincefield), a representative from Environmental Standards (Mr. Tim Cory), and a representative from AECOM (Ms. Zoe Knesl). Heritage indicated that there were 14 rolloffs onsite containing BP wastes, one of which was sampled last week by another contractor. The other rolloffs containing BP wastes had three with sand and the others with PPE and soft boom. Heritage indicated that there are 7 frac tanks onsite, however most of the volume of the frac tanks had been removed earlier during the week and had only one tank (Frac Tank F-164) with approximately 50 55-gallon barrels collected of decon water. Heritage indicated that there was no skimmer oil onsite since over 2 months ago. At 1030 a tailgate EHS briefing was conducted covering chemical hygiene, traffic hazards, lifting hazards, hydration, not collecting sample bags of debris from rolloff boxes without entering confined space requirements and heat stress. WASR established a sample staging area, and conducted a calibration of the MultiRae+. Background readings were non-detect and recorded in the team logbook.

Frac tank F-164 was selected for sampling. The tank was opened collected air monitoring data was collected: O2: 20.4, VOC: 0.7, H2S: 0, and CO: 0. Using a Sludge Judge, it was noted that the frac tank contained approximately 12-14" of liquid with no notable layer of oil in the water column. WASR collected one liquid waste sample (GraW01-100904-WL-001-1) from frac tank F-164 at 1058 hours along with a duplicate (GraW01-100904-WL-001-2) and a split sample for AECOM representative with a duplicate. WASR collected samples using a Sludge Judge, with VOC-TCLP samples being collected as grabs, and SVOC-TCLP, RCRA Metals-TCLP, and Ignitability being collected as composites. Samples were wiped down, bagged and placed on ice. Split samples were provided to BP's environmental contractor. PPE and wastes were bagged and disposed of in a rolloff.

At 1345, WASR established a sample staging area at the rolloff staging area. WASR collected three bags (one of soiled soft boom, PPE, pom-pom boom and sand) from rolloff RT726. Sample GraW01-100904-WS-001-1 was collected at 1415, with VOC-TCLP samples being collected as grabs, and SVOC-TCLP, RCRA Metals-TCLP, and Paint Filter being collected as composites. Samples were wiped down, bagged and placed on ice. Split samples were provided to BP's environmental contractor. PPE and wastes were bagged and disposed of in a rolloff. WASR departed the site at 1503 hours for the GraW01 START Camp to complete processing samples for pickup by the laboratory courier later that same day. Sample processing concluded at 1650 hours, and relinquished samples to the laboratory courier at 1821 hours