

US EPA ARCHIVE DOCUMENT

DECONTAMINATION/STAGING SITE ASSESSMENT

Facility Name :	Port Fourchon Waste Staging Area	Facility Location ID:	FouW01
Assessment Date :	9/7/2010	Incident Name :	BP Spill
Physical Location :	570 Dudley Bernard Rd. (facility is actually located in Port Fourchon at the port)		
City, State :	Golden Meadow, LA	County :	LaFourche

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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
4. If yes, was it adequately addressed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
5. How many samples were collected?	2

Additional Comments :

WASR arrived at 1020 hours and met with BP waste disposal contractor from Heritage Environmental (Sara Van-Meter), representative from AECOM Representative (Zoe Knesl) and representative from Environmental Standards (Tim Cory). An inventory of the site waste streams resulted in a) 20 Frac tanks (10 which were designated for decon water with various collection amounts, four active frac tanks receiving decon pad water, two on hold from analysis pending and 4 frac tanks empty), b) forty rolloffs (30 containing various amounts of oily waste including hard and soft boom, PVC poles, sand and PPE, and nine active frac tanks receiving decon and rain water from decon activities. The WASR team monitored the air inside the four frac tanks and had VOC hits ranging from 7.6ppm to 17.6ppm with all other parameters non-detect. At 1120, the WASR collected one liquid waste sample (FouW01-100907-WL-001-1) from frac tank 259300. The frac tank was full of decon liquid with no oil film observed floating over the remaining volume of in the water column sampled. 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 1200 hours, viewed several rolloff boxes for oily debris sampling and decided to use oily debris from rolloff ID# RT1025. The WASR team monitored the air inside the rolloff and did not have any parameters reading above non-detect. WASR collected one bag of soiled boom and one bag of used PPE from rolloff. Sample FouW01-100907-WS-001-1 was collected at 1220 hours, 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.

At 1430 hours, the WASR team arrived at the GIS site location for a site assessment and met with BP waste disposal contractor from Heritage Environmental (Richard Foxx), representative from AECOM Representative (Zoe Knesl), and Mr. Malcolm Andry with the LDEQ present for an inspection. Mr. Foxx stated that the site is still not complete to accept/handle waste streams and still setting up the site. Two large ships were docked at the site ? The Southern Cross and the NRC Valiums ? each on dock ready to transfer grey water to vacuum trucks and transport to New Park or River Birch facilities for disposal. Onsite inventory of waste stream preparation is three frac tanks onsite ready to accept decon pad water. Two of the frac tanks are empty and one contains approx 1,800 gallons of rain water from decon pad collection areas and residue of a diesel spill wash water. There are also six decon pads for boom decon activities and three rolloffs ready to accept oily debris that includes hard boom and sand. One rolloff was observed to contain municipal waste. At 1500 hours the WASR team departed the site.

