

US EPA ARCHIVE DOCUMENT

DECONTAMINATION/STAGING SITE ASSESSMENT

Facility Name :	Heritage Environmental Venice Staging Area	Facility Location ID:	VenW01
Assessment Date :	9/2/2010	Incident Name :	BP Spill
Physical Location :	308 Halliburton Road		
City, State :	Venice, LA	County :	Plaquemines

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 :

At 1330 hours, the WASR team returned to the Venice Staging Area location to meet with the BP waste disposal contractor from Heritage Environmental (Ms. Tracy Richardson), Environmental Solutions (Ms. Megan Filipovits), and a AECOM Representative (Zoe Knesl). Heritage briefed the WASR team and indicated that the WASR team could sample rolloff box RB-0325339. Dates on the rolloff stated that the sampling collection of this box began 8-30-2010 and the box was lined and covered upon arrival for sampling for solid waste materials. Rolloff materials consisted of hard and soft boom, PPE and Boom rope. At 1357 hours, the ambient air inside the rolloff box container and surrounding area was collected and did not display high readings on the instrument. Readings in sample bags obtained from the box for sample collection did not display high reading either. At 1410 hours, sample collection of VOCs first then the remaining parameters of SVOCs, and RCRA Metals along with Paint Filter was completed. Split samples were collected for AECOM personnel for analysis. At 1507 hours, solid waste sample collection was completed and began to set up at the liquid waste sample collection at FRAC Tank # F-5 for VOCs, SVOC, RCRA Metals, and Ignitability parameters. In the FRAC tank staging area there were six frac tanks onsite and the designated frac tank used to sample liquid waste had a Start Collection Date of 08-27-10. Prior to sampling the frac tank, the vault was opened and air readings displayed a light odor of 0.6 ppm VOCs on the Multi-Rae instrument and all other sensors indicated zero. At 1540 hours, the WASR collected liquid waste sample (VenW01-100902-WL-001-1) using a Sludge Judge with VOCs collected as grabs, and SVOC-TCLP, RCRA Metals-TCLP, and Ignitability being collected as composites. Samples were wiped down, bagged and placed on ice. WASR collected 2-1 liter bottles for VOCs, 2-1 liter bottles for SVOCs, and 2-1 liter bottles for RCRA Metals and Ignitability. While sampling the tank, there was no oil column observed during sample collection. Two extra 1 liter bottles were collected as split samples for AECOM. No oily waste sample was collected due to insufficient volume observed in frac tank.

One note observed during the assessment and sampling activities onsite today was that the secondary containment area which held the hazardous/non-hazardous waste was located adjacent to the frac tanks loaded with the various containers on wooden pallets, not plastic secondary containment pallets. Four of the six frac tank secondary containments were torn or had hole in the walls. WASR noted that the containments were not properly set up, and Heritage mentioned that they were in the process of correcting the secondary containment issues and moving the units away from the area all together.

WASR departed the site at 1600 hours