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No. 391

Smead Ave Drum SA

Logbook 1 of 1

SSID: C5FG

"Rite in the Rain"®
ALL-WEATHER WRITING PAPER

Name Weston Solutions, Inc.
Region 5 START III Contract

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Middleburg Heights, OH 44130

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Project Smead Ave Drum SA
Toledo, OH

WO#: 20405.012.001.1851.00

TDD: 505-0001-1205-008

SSID: C5FG

OSC: Jon Gulch, Grosse Ile

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Smead Ave. Drum SA 5/24/12

0830 – START's TJ McFarland, Ryan Green, Dustin Bates arrived at site at 2234 Smead Ave drum site, OSC Jon Golch and site owner Bruce Liebenthal on site.

0833 – Owner Bruce opened overhead door for OSC and delegated site.

0838 – OSC described site history for START's. Up to 5,000+ drums with paint sludge reported on site, but with potential unknowns. EPI and Meridian Technologies tried to use sludge for automotive industry reuse of paint waste. Sludge has supposedly been baked to reduce VOC content.

0850 – Reviewed START HASP, hospital location; building does not have power or lighting, owner said there are doors in the rear of the facility that can be opened for air circulation. Many drums reportedly do not have labels or lids.

0905 – START Green calibrated MultiRAE Plus 095-531375 (PMO 21349), zero cal ok; multi gas cal: CO = 49 ppm, H_2S = 25 ppm, LEL = 49%; PID cal with 100 ppm Isobutylene, VOC = 99.8 ppm. START McFarland zero calibrated PDR ok (S/N 2729, RFN 25446) and Micro-R Model 192 (RFN 25194) background

5/24/2012 Smead Ave Drum SA 70°F

= 5-10 R/hr.

0905 – OSC said the product used to be called "MERE 100", "MERE 200", and "MERE 300", OSC asked START to try to see if any drums are labeled with these product names.

1015 – Finished initial walkthrough and drum count. START recorded drum information on separate drum log sheets. Collected photos of drums stacked 3-high. Several portions of the building with damaged or collapsing roof, collected photos.

1050 – Marked closed and open drums for sampling.

1058 – Collect SA-D-D001 solid sample, blue solidified paint, drum number D001 in room D; SA = Smead Ave Site Assessment. 1 32-oz jar filled. Sample headspace reading with PID = 0.4 ppm.

1104 – Collected sample SA-C-D002, dark gray solid, possible floor sweepings mixed with paint sludge waste. 1 32-oz jar; and duplicate sample SA-C-D002-Dup in a second 32-oz jar. from same drum

1112 – Collected sample SA-C-D003, gray liquid in 32-oz jar, 9 pH on pH paper, 0.6 ppm VOC headspace.

1118 – Collected sample SA-C-D004, blue solid, 1 32-oz jar.

5/24/2012 Smead Ave Drum SA 70°F

1123 - Collected sample SA-C-D005 from open drum, D005 in Room C, blue partially-solidified paint, very sticky

1131 - Collected sample SA-C-D006 from open drum in central alcove, brown liquid, drum marked "Emulsion", VOC = 0.0; also collected duplicate sample SA-C-D006-D~~up~~ (CO) in another 32-oz jar.

1137 - Collected sample SA-C-D007, brown liquid, pH = 10, VOC = 0.2 ppm, 1 32-oz jar.

1145 - Collected sample SA-B-D008, reddish brown on surface, grey underneath, VOC = 0.0 ppm, solids.

1149 - Collected sample SA-A-D009, brown liquid, D009 drum in Room A. Drum marked with non-haz label with "04, rework, 7/25/98, 75%".

1220 - STARTS and OSC donned Level-B PPE and began opening drums in Room C for sampling. Attempted to collect sample from closed-top drum D010 in Room C, contents solidified, no sample collected, drum bung re-closed.

1230 - Collected sample SA-C-D011 from drum D011 (CO) in Room C, grey liquid, VOC = 0.0 ppm.

5/24/2012 Smead Ave Drum SA 75°F

*Backnote 1220 - PID VOC reading in drum D010 headspace = 8.4 ppm.

1248 - Attempted to collect sample from closed-top drum D012, opened bung, contents solidified, no sample collected. D012 is in Room B, VOC headspace reading = 2.1 ppm.

1315 - Packed up all equipment and supplies and samples. All personnel demobilizing from the site. OSC closed the overhead door in Room A.

WESTON / STARTS
5/24/2012