

MEMORANDUM

TO: Billy Meyer
FROM: Laura Powers, P.E.
DATE: July 11, 2012
PROJECT: BB&T Site, DSCA ID32-0013
1103 W Club Blvd
Durham, NC
SUBJECT: Bi-Weekly Update



Withers & Ravenel (W&R) has commenced excavation activities at the BB&T site. The following tasks included in the April 12, 2012 Remedial Action Plan (RAP) were completed prior to this memorandum:

Excavation of Soil in the Secondary Source Area

- Daily background, work area, and perimeter air monitoring (see field forms included as **Attachment A**);
- Daily health and safety meetings;
- Placement in roll-off containers of excavated soils (see **Figure 1** for locations of excavated soil and which roll-off the material was placed in);
- Screening and sampling of four onsite roll-off containers for total volatile organic compounds (VOCs) (see **Table 1** and **Figure 1** for laboratory data)

Excavation of Soil in the Primary Source Area

- Daily background, work area, and perimeter air monitoring (see field forms included as **Attachment A**);
- Daily health and safety meetings;
- Placement in roll-off containers of excavated soils (see **Figures 1 and 2** for locations of excavated soil and which roll-off the material was placed in);
- Screening and sampling of fifteen onsite roll-off containers for total VOCs (see **Table 1** and **Figures 1 and 2** for laboratory data); and
- Additional sampling of two onsite roll-off containers (917RT and 3681), for leachable VOCs due to elevated levels of total VOCs.

Summary of Work

Excavation of the secondary source area to approximately 11 feet below land surface (bls) was completed on June 25th, 2012, and excavation of the primary source area to approximately 10 feet bls was completed on June 25th and July 2nd, 2012 (**Figures 2 and 3**). W&R was on-site to conduct outdoor air monitoring for volatile organic compounds (VOCs) during the removal activities. Prior to the start of work, the air monitoring equipment was calibrated on the job site. Background air readings were taken prior to the start up of site equipment. A TVA 1000 Organic Vapor Analyzer Photoionization Detector (PID) /Flame Ionization Detector (FID) was used for monitoring VOCs in outdoor air. The Dräger Chip Measurement System (CMS) was used to provide direct measurements of tetrachloroethene (PCE). Air data collected throughout the work day was compared to the background data collected prior to the start of each workday for elevated levels of VOCs. No elevated levels of VOCs were documented along the perimeter of the property during excavation activities. It should be noted that the PID sensor is sensitive to humidity, which was reflected in the PID concentrations recorded throughout the day; but elevated VOC concentrations were not detected by the FID sensor. Furthermore, all direct measurements of PCE using the Dräger CMS indicated PCE concentrations in the immediate area of excavation were below 5 parts per million (ppm). Air monitoring data is provided in **Attachment A**. A photographic record of the excavation activities is provided in **Attachment B**.

Secondary Source Area Excavation

Four (4) roll-off containers were filled during the excavation of the secondary source area to approximately 11 feet below land surface (bls). Air monitoring during the soil excavation indicated no elevated concentrations of VOCs at the perimeter of the property, and no sustained PCE vapors in the immediate work area on site. Excavated soils were screened for total volatile organic compounds (VOCs) using a TVA 1000 Organic Vapor Analyzer PID/FID as they were loaded into each roll-off container. Two representative samples were collected from soil placed in the roll-off containers and submitted to ENCO Laboratories in Cary, NC for analysis of total volatile organic compounds (VOCs) by EPA Method 8260B. The nomenclature of our samples is “roll-off box number_material_sample number”.

According to analytical results, concentrations of PCE were detected below 14 mg/kg in all samples collected from the four roll-off containers. Chain of custodies are provided in **Attachment C**. Based on the results of the analyses, W&R removed those containers (identified as 3683, 3681, 3682, 5989) for disposal at the EVO treatment facility in Winston-Salem, North Carolina as a non-hazardous waste. Disposal manifests are provided in **Attachment D**.

Primary Source Area Excavation

Six (6) roll-off containers were filled with the initial excavation to approximately 4 feet bls of the primary source area on June 25th, 2012. An additional nine (9) roll-off containers were filled with soil excavated to approximately 10 feet bls on July 2nd, 2012. Air monitoring during the soil excavation indicated no elevated concentrations of VOCs at the perimeter of the property, and no sustained PCE vapors in the immediate work area on site. Excavated soils were screened for total volatile organic compounds (VOCs) using a TVA 1000 Organic Vapor Analyzer PID/FID as they were loaded into each roll-off container. Two representative samples were collected from

soil placed in the roll-off containers and submitted to ENCO Laboratories in Cary, NC for analysis of total volatile organic compounds (VOCs) by EPA Method 8260B. The nomenclature of our samples is “roll-off box number_material_sample number”.

According to analytical results, concentrations of PCE were detected below 14 mg/kg in all samples collected from the roll-off containers except roll-off containers 917RT and 3681. Chain of custodies are provided in **Attachment C**. Based on the results of the analyses, W&R removed those containers with PCE concentrations less than 14 mg/kg for disposal at the EVO treatment facility in Winston-Salem, North Carolina as a non-hazardous waste. Disposal manifests are provided in **Attachment D**.

Two additional samples were collected from containers 917RT and 3681 for analysis by the Toxicity Characteristic Leaching Procedure (TCLP) to further support classification of the material for disposal purposes. The TCLP analytical results for roll-off containers 917RT indicate PCE concentrations in leachate from soil was greater than 0.7 mg/L, the leachate concentration for determining if soil is hazardous waste by the EPA and NC DENR Hazardous Waste Section. Therefore, the soil has been classified as hazardous waste. This roll-off container will be removed to a landfill permitted for hazardous waste disposal at the Environmental Quality (EQ) Company Disposal Waste Treatment Plant in Michigan. Analytical results are still pending for the samples taken from roll-off container 3681.

Upcoming Activities

The current progress of the excavation is on schedule with the revised calendar provided in the previous bi-weekly update (**Attachment E**).

Excavation activities scheduled for the weeks of July 9th and July 16th include the following:

- Containerizing and sampling of soils excavated from the primary and secondary source areas.
- Continued outdoor air monitoring during excavation activities at the site.

TABLES

Table 1: Analytical Data for Excavated Material

ADT 1

DSCA ID No.: 32-0013

Sample ID	Depth [feet bgs]	Material Type	Sampling Date (mm/dd/yy)	EPA Method 8260B [mg/kg]																			TCLP (mg/L)	
				1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethylene	1,2-Dichloroethane (EDC)	Benzene	Benzo(a)pyrene	Carbon tetrachloride	Chloroform	cis-1,2-Dichloroethylene	Ethylbenzene	Methyl tert-butyl ether (MTBE)	Naphthalene	Tetrachloroethylene	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Vinyl chloride		Xylenes (total)
<i>Secondary Source Area (Side Walls 3-11' bls)</i>																								
3682-S-A	3-10'	Soil	06/25/12	< 0.12	< 0.092	< 0.12	< 0.12	< 0.14	< 0.19	< 0.079	NS	< 0.1	< 0.083	< 0.11	< 0.092	< 0.14	< 0.12	< 0.13	< 0.11	< 0.17	< 0.15	< 0.11	< 0.26	NS
3682-S-B	3-10'	Soil	06/25/12	< 0.12	< 0.092	< 0.12	< 0.12	< 0.14	< 0.19	< 0.078	NS	< 0.1	< 0.083	< 0.11	< 0.092	< 0.14	< 0.12	9.6	< 0.11	< 0.17	< 0.15	< 0.11	< 0.26	NS
3681-S-A	3-10'	Soil	06/25/12	< 0.11	< 0.090	< 0.11	< 0.11	< 0.13	< 0.18	< 0.076	NS	< 0.099	< 0.081	< 0.1	< 0.09	< 0.13	< 0.12	0.63	< 0.11	< 0.17	< 0.14	< 0.11	< 0.25	NS
3681-S-B	3-10'	Soil	06/25/12	< 0.12	< 0.093	< 0.12	< 0.12	< 0.14	< 0.19	< 0.079	NS	< 0.1	< 0.084	< 0.11	< 0.093	< 0.14	< 0.13	0.69	< 0.11	< 0.17	< 0.15	< 0.11	< 0.26	NS
5989-S-A	3-10'	Soil	06/25/12	< 0.12	< 0.097	< 0.12	< 0.12	< 0.14	< 0.2	< 0.082	NS	< 0.11	< 0.087	< 0.11	< 0.097	< 0.14	< 0.13	1	< 0.12	< 0.18	< 0.15	< 0.12	< 0.27	NS
5989-S-B	3-10'	Soil	06/25/12	< 0.11	< 0.091	< 0.11	< 0.11	< 0.14	< 0.19	< 0.077	NS	< 0.1	< 0.082	< 0.1	< 0.091	< 0.14	< 0.12	1.3	< 0.11	< 0.17	< 0.15	< 0.11	< 0.25	NS
3683-S-A	3-10'	Soil	06/25/12	< 0.12	< 0.097	< 0.12	< 0.12	< 0.14	< 0.2	< 0.082	NS	< 0.11	< 0.087	< 0.11	< 0.097	< 0.14	< 0.13	7.8	< 0.12	< 0.18	< 0.15	< 0.12	< 0.27	NS
3683-S-B	3-10'	Soil	06/25/12	< 0.12	< 0.099	< 0.12	< 0.12	< 0.15	< 0.2	< 0.084	NS	< 0.11	< 0.089	< 0.11	< 0.099	< 0.15	< 0.13	3	< 0.12	< 0.18	< 0.16	< 0.12	< 0.28	NS
<i>Primary Source Area (1-4' bls)</i>																								
397RT-S-A	0-3'	Soil	06/25/12	< 0.11	< 0.087	< 0.11	< 0.11	< 0.13	< 0.18	< 0.074	NS	< 0.096	< 0.078	< 0.1	< 0.087	< 0.13	< 0.12	0.61	< 0.1	< 0.16	< 0.14	< 0.1	< 0.24	NS
397RT-S-B	0-3'	Soil	06/25/12	< 0.13	< 0.1	< 0.13	< 0.13	< 0.15	< 0.21	< 0.088	NS	< 0.11	< 0.093	< 0.12	< 0.1	< 0.15	< 0.14	0.47 J	< 0.12	< 0.19	< 0.16	< 0.12	< 0.29	NS
3691-S-A	0-3'	Soil	06/25/12	< 0.15	< 0.12	< 0.15	< 0.15	< 0.18	< 0.24	< 0.1	NS	< 0.13	< 0.11	< 0.14	< 0.12	< 0.18	< 0.16	< 0.17	< 0.14	< 0.22	< 0.19	< 0.14	< 0.33	NS
3691-S-B	0-3'	Soil	06/25/12	< 0.14	< 0.11	< 0.14	< 0.14	< 0.17	< 0.23	< 0.095	NS	< 0.12	< 0.1	< 0.13	< 0.11	< 0.17	< 0.15	0.87	< 0.13	< 0.21	< 0.18	< 0.13	< 0.31	NS
6952-S-A	0-3'	Soil	06/25/12	< 0.11	< 0.087	< 0.11	< 0.11	< 0.13	< 0.18	< 0.074	NS	< 0.096	< 0.078	< 0.1	< 0.087	< 0.13	< 0.12	0.73	< 0.1	< 0.16	< 0.14	< 0.1	< 0.24	NS
6952-S-B	0-3'	Soil	06/25/12	< 0.098	< 0.078	< 0.098	< 0.098	< 0.12	< 0.16	< 0.067	NS	< 0.086	< 0.071	< 0.09	< 0.078	< 0.12	< 0.11	< 0.11	< 0.094	< 0.14	< 0.13	< 0.094	< 0.22	NS
917RT-S-A	4-6'	Soil	06/25/12	< 0.17	< 0.14	< 0.17	< 0.17	< 0.2	< 0.28	< 0.12	NS	< 0.15	< 0.12	< 0.16	< 0.14	< 0.2	< 0.18	1.4	< 0.16	< 0.25	< 0.22	< 0.16	< 0.38	< 0.0210
917RT-S-B	4-6'	Soil	06/25/12	< 0.14	< 0.12	< 0.14	< 0.14	< 0.17	< 0.24	< 0.098	NS	< 0.13	< 0.1	< 0.13	< 0.12	< 0.17	< 0.16	51	< 0.21	< 0.14	< 0.18	< 0.14	< 0.32	0.748
6597-S-A	4-6'	Soil	06/25/12	< 0.032	< 0.026	< 0.032	< 0.032	< 0.039	< 0.053	< 0.022	NS	< 0.029	< 0.023	< 0.03	< 0.026	< 0.039	< 0.035	0.45	< 0.031	< 0.048	< 0.041	< 0.031	< 0.073	NS
6597-S-B	4-6'	Soil	06/25/12	< 0.036	< 0.028	< 0.036	< 0.036	< 0.043	< 0.058	< 0.024	NS	< 0.031	< 0.026	< 0.033	< 0.028	< 0.043	< 0.038	3.7	< 0.034	< 0.053	< 0.046	< 0.034	< 0.08	NS
3684-S-A	0-3'	Soil	06/25/12	< 0.036	< 0.029	< 0.036	< 0.036	< 0.043	< 0.059	< 0.025	NS	< 0.032	< 0.026	< 0.033	< 0.029	< 0.043	< 0.039	1	< 0.035	< 0.053	< 0.046	< 0.035	< 0.081	NS
3684-S-B	0-3'	Soil	06/25/12	< 0.035	< 0.028	< 0.035	< 0.035	< 0.042	< 0.058	< 0.024	NS	< 0.031	< 0.025	< 0.033	< 0.028	< 0.042	< 0.038	0.74	< 0.034	< 0.052	< 0.045	< 0.034	< 0.079	NS
<i>Primary Source Area (4-10' bls)</i>																								
3682-S-A	3-5'	Soil	07/02/12	< 0.18	< 0.15	< 0.18	< 0.18	< 0.22	< 0.30	< 0.13	NS	< 0.16	< 0.13	< 0.17	< 0.15	< 0.22	< 0.20	< 0.21	< 0.18	< 0.27	< 0.24	< 0.18	< 0.41	NS
3682-S-B	3-5'	Soil	07/02/12	< 0.12	< 0.096	< 0.12	< 0.12	< 0.14	< 0.20	< 0.082	NS	< 0.11	< 0.087	< 0.11	< 0.096	< 0.14	< 0.13	< 0.13	< 0.12	< 0.18	< 0.15	< 0.12	< 0.27	NS
3681-S-A	3-5'	Soil	07/02/12	< 0.58	< 0.47	< 0.58	< 0.58	< 0.70	< 0.95	< 0.40	NS	< 0.51	< 0.42	< 0.54	< 0.47	< 0.70	< 0.63	110	< 0.56	< 0.86	< 0.74	< 0.56	1.3	Pending
3681-S-B	3-5'	Soil	07/02/12	< 0.12	< 0.097	< 0.12	< 0.12	< 0.15	< 0.20	< 0.083	NS	< 0.11	< 0.088	< 0.11	< 0.097	< 0.15	< 0.13	< 0.14	< 0.12	< 0.18	< 0.16	< 0.12	< 0.27	Pending
5989-S-A	5-7'	Soil	07/02/12	< 0.13	< 0.11	< 0.13	< 0.13	< 0.16	< 0.22	< 0.090	NS	< 0.12	< 0.095	< 0.12	< 0.11	< 0.16	< 0.14	< 0.15	< 0.13	< 0.20	< 0.17	< 0.13	< 0.30	NS
5989-S-B	5-7'	Soil	07/02/12	< 0.12	< 0.094	< 0.12	< 0.12	< 0.14	< 0.19	< 0.080	NS	< 0.10	< 0.085	< 0.11	< 0.094	< 0.14	< 0.13	< 0.13	< 0.11	< 0.17	< 0.15	< 0.11	< 0.26	NS
3683-S-A	3-5'	Soil	07/02/12	< 0.16	< 0.13	< 0.16	< 0.16	< 0.19	< 0.27	< 0.11	NS	< 0.14	< 0.12	< 0.15	< 0.13	< 0.19	< 0.17	< 0.18	< 0.16	< 0.24	< 0.21	< 0.16	< 0.36	NS
3683-S-B	3-5'	Soil	07/02/12	< 0.16	< 0.13	< 0.16	< 0.16	< 0.19	< 0.26	< 0.11	NS	< 0.14	< 0.12	< 0.15	< 0.13	< 0.19	< 0.17	< 0.18	< 0.15	< 0.24	< 0.21	< 0.15	< 0.36	NS
397RT-S-A	7-10'	Soil	07/02/12	< 0.13	< 0.10	< 0.13	< 0.13	< 0.16	< 0.21	< 0.088	NS	< 0.11	< 0.094	< 0.12	< 0.10	< 0.16	< 0.14	< 0.15	< 0.12	< 0.19	< 0.17	< 0.12	< 0.29	NS
397RT-S-B	7-10'	Soil	07/02/12	< 0.15	< 0.12	< 0.15	< 0.15	< 0.19	< 0.25	< 0.11	NS	< 0.14	< 0.11	< 0.14	< 0.12	< 0.19	< 0.17	1.4	< 0.15	< 0.23	< 0.20	< 0.15	< 0.35	NS
3691-S-A	3-7'	Gravel	07/02/12	< 0.11	< 0.088	< 0.11	< 0.11	< 0.13	< 0.18	< 0.075	NS	< 0.097	< 0.079	< 0.10	< 0.088	< 0.13	< 0.12	< 0.12	< 0.11	< 0.16	< 0.14	< 0.11	< 0.25	NS
3691-S-B	3-7'	Gravel	07/02/12	< 0.14	< 0.11	< 0.14	< 0.14	< 0.17	< 0.23	< 0.097	NS	< 0.12	< 0.10	< 0.13	< 0.11	< 0.17	< 0.15	< 0.16	< 0.14	< 0.21	< 0.18	< 0.14	< 0.32	NS
6952-S-A	5-7'	Soil	07/02/12	< 0.11	< 0.087	< 0.11	< 0.11	< 0.13	< 0.18	< 0.074	NS	< 0.096	< 0.079	< 0.10	< 0.087	< 0.13	< 0.12	10	< 0.10	< 0.16	< 0.14	< 0.10	< 0.24	NS
6952-S-B	5-7'	Soil	07/02/12	< 0.15	< 0.12	< 0.15	< 0.15	< 0.18	< 0.25	< 0.10	NS	< 0.13	< 0.11	< 0.14	< 0.12	< 0.18	< 0.16	< 0.17	< 0.14	< 0.22	< 0.19	< 0.14	< 0.34	NS
6597-S-A	7-10'	Soil	07/02/12	< 0.13	< 0.11	< 0.13	< 0.13	< 0.16	< 0.22	< 0.091	NS	< 0.12	< 0.096	< 0.12	< 0.11	< 0.16	< 0.14	< 0.15	< 0.13	< 0.20	< 0.17	< 0.13	< 0.30	NS
6597-S-B	7-10'	Soil	07/02/12	< 0.13	< 0.10	< 0.13	< 0.13	< 0.15	< 0.21	< 0.086	NS	< 0.11	< 0.092	< 0.12	< 0.10	< 0.15	< 0.14	< 0.14	< 0.12	< 0.19	< 0.16	< 0.12	< 0.28	NS
3684-S-A	5-7'	Soil	07/02/12	< 0.13	< 0.10	< 0.13	< 0.13	< 0.15	< 0.21	< 0.087	NS	< 0.11	< 0.092	< 0.12	< 0.10	< 0.15	< 0.14	< 0.14	< 0.12	< 0.19	< 0.16	< 0.12	< 0.29	NS
3684-S-B	5-7'	Soil	07/02/12	< 0.12	< 0.099	< 0.12	< 0.12	< 0.15	< 0.20	< 0.084	NS	< 0.11	< 0.089	< 0.11	< 0.099	< 0.15	< 0.13	< 0.14	< 0.12	< 0.18	< 0.16	< 0.12	< 0.28	NS

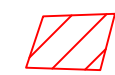
FIGURES

FORMER BB&T BUILDING SLAB

TOP OF SLOPE

EXTENT OF EXCAVATION

LEGEND



AREA OF EXCAVATION PLACED IN A SINGLE ROLL-OFF CONTAINER

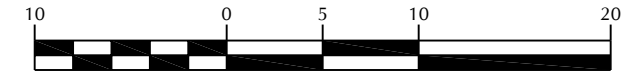
3681_A-A ROLL-OFF # - MATERIAL - SAMPLE (A OR B)

3.5

PCE RESULTS IN mg/kg

- NOTES: 1) BDL = BELOW LABORATORY DETECTION LIMITS
2) J = CONCENTRATION BELOW METHOD DETECTION LIMIT

GRAPHIC SCALE



1 inch = 10 ft.

0-3'
3684-S-A: 1.0

3684-S-B: 0.74

0-3'
397RT-S-A: 0.61

397RT-S-B: 0.47J

0-3'
3691-S-A: BDL

3691-S-B: 0.87

0-3'
6952-S-A: 0.73

6952-S-B: BDL

3-4'
917RT-S-A: 1.4

917RT-S-B: 51

6597-S-A: 0.45

6597-S-B: 3.7

3-11'
5989-S-A: 1.0

5989-S-B: 1.3

10-11'
3681-S-A: 0.63

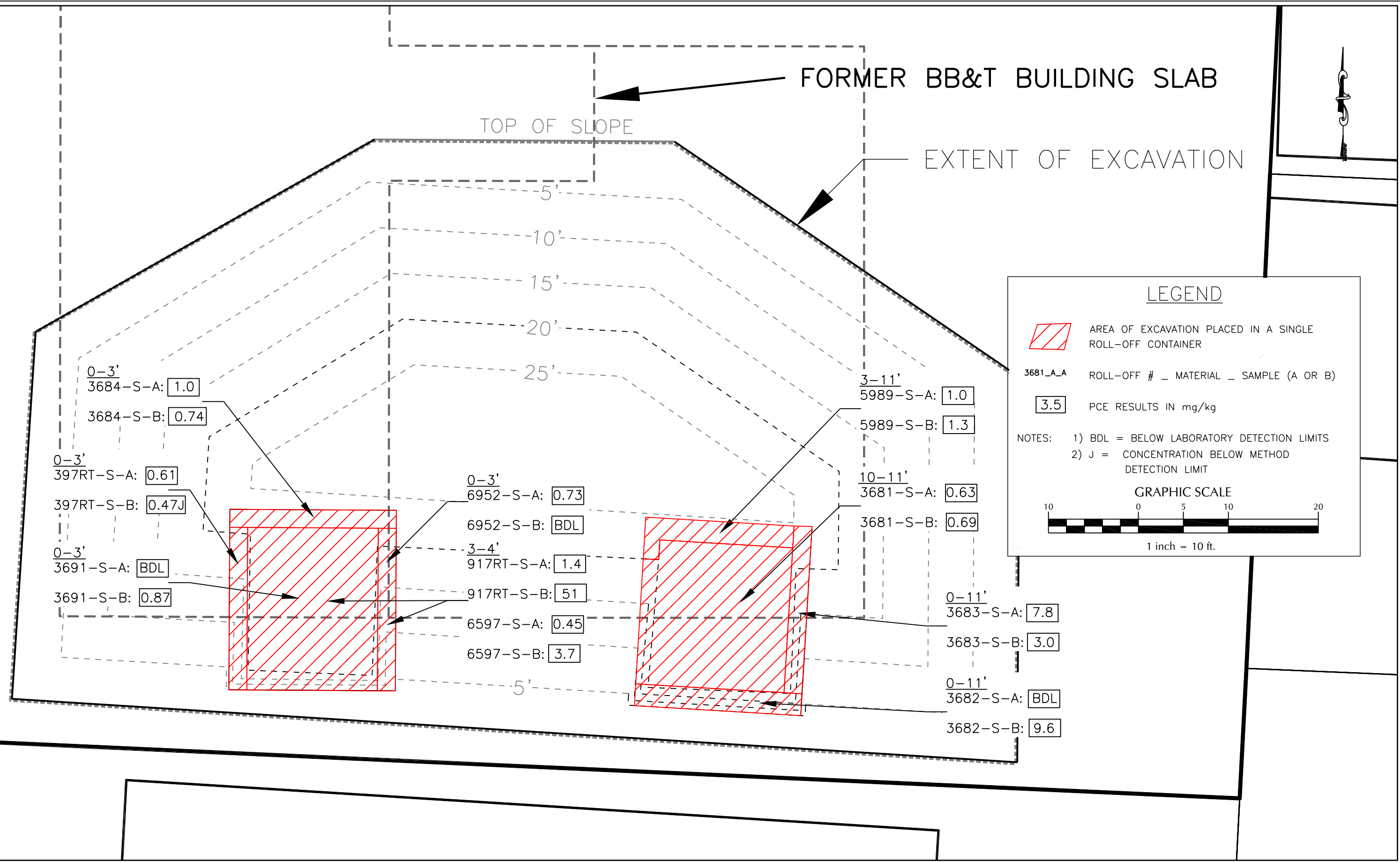
3681-S-B: 0.69

0-11'
3683-S-A: 7.8

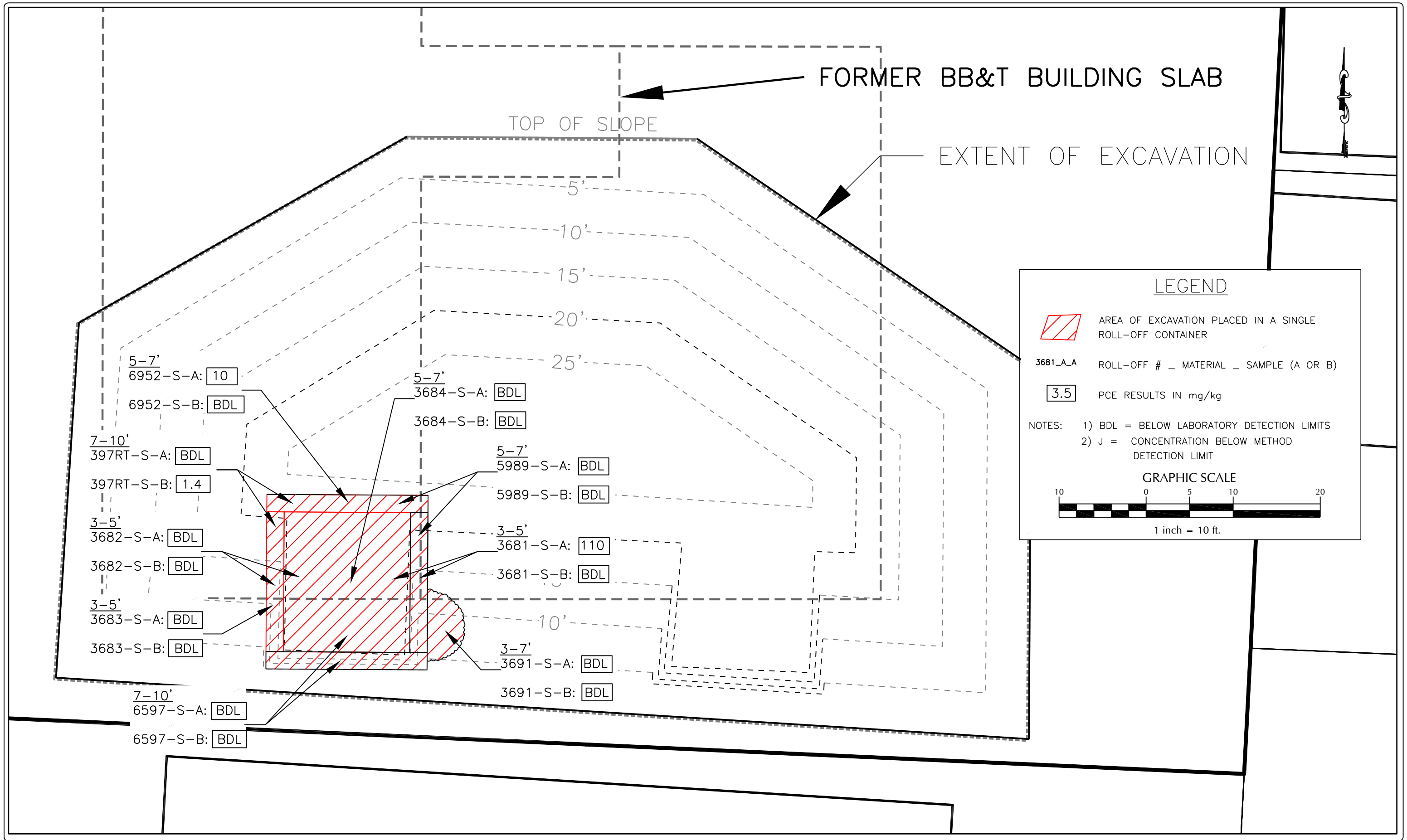
3683-S-B: 3.0

0-11'
3682-S-A: BDL

3682-S-B: 9.6



Revisions			
No.	Description	Date	By



LEGEND

AREA OF EXCAVATION PLACED IN A SINGLE ROLL-OFF CONTAINER

3681_A-A ROLL-OFF # _ MATERIAL _ SAMPLE (A OR B)

3.5 PCE RESULTS IN mg/kg

NOTES: 1) BDL = BELOW LABORATORY DETECTION LIMITS
2) J = CONCENTRATION BELOW METHOD DETECTION LIMIT

GRAPHIC SCALE

1 inch = 10 ft.

Revisions			
No.	Description	Date	By

ATTACHMENTS

ATTACHMENT A

**Site Air Monitoring Data
June 25th and July 2nd, 2012**

MONITORING LOCATION	DATE	TIME	TVA - FID (ppm)	TVA - PID (ppm)	MINIRAE PID (ppm)	PCE by DRAGGER CMS (ppm)	WIND SPEED & DIRECTION (MPH)	HUMIDITY (%RH)	TEMPERATURE (°F)	COMMENTS
NE CORNER	7/2/12	900	0.0	4.50			NW 4	74	74	Background
NW CORNER			0.0	4.17						
SW CORNER			0.0	4.31						
SE CORNER			0.0	3.54						
WORK AREA			0.0	3.42						
NE CORNER	7/2/12	1000	0.0	1.64			NW 5	65	78	Background w/ Equipment running No digging
NW CORNER			0.0	1.70						
SW CORNER			0.0	2.22						
SE CORNER			0.0	1.08						
WORK AREA			0.0	1.71						
NE CORNER	7/2/12	1030	0.0	1.07						Start Dig
NW CORNER			0.0							
SW CORNER			0.0	1.04						some odors as soil is excavated
SE CORNER										Disrupts geotexture
WORK AREA			0.0	1.18		<5				
work area spike			17.98	21.34		<5				
NE CORNER		1645	0.0	1.44						
NW CORNER			0.0	1.78						very few light odors
SW CORNER			0.0	1.65						
SE CORNER			0.0	1.71						No large spikes on PID/FID
WORK AREA			0.12	2.32						

MONITORING LOCATION	DATE	TIME	TVA - FID (ppm)	TVA - PID (ppm)	MINIRAE PID (ppm)	PCE by DRAGGER CMS (ppm)	WIND SPEED & DIRECTION (MPH)	HUMIDITY (%RH)	TEMPERATURE (°F)	COMMENTS
NE CORNER	7/2	1100	0.0	1.02			SSE 1	57	82	
NW CORNER			0.0	1.62						
SW CORNER			0.0	1.91						
SE CORNER			0.0	1.81						
WORK AREA			0.13	2.74		<5				
roll off boxes			0.03	1.98						
spike in work area			1.2	121.3		<5				Heavy spike near gravel area Two dragger chips both <5
NE CORNER		1115	0.0	1.24						
NW CORNER			0.0	1.09						
SW CORNER			0.0	1.64						
SE CORNER			0.0	1.71						only 1, 2, 3 odors
WORK AREA			0.98	3.34		<5				
spike in work area			14.34	14.71		<5				
NE CORNER		1130	0.0	1.17			S 3	63	82	
NW CORNER			0.0	1.08						
SW CORNER			0.0	1.11						
SE CORNER			0.0	1.15						
WORK AREA			1.11	3.75						
NE CORNER		1145	0.0	1.66						
NW CORNER			0.01	1.89						
SW CORNER			0.0	1.94						
SE CORNER			0.0	1.23						
WORK AREA			0.14	2.32						

MONITORING LOCATION	DATE	TIME	TVA - FID (ppm)	TVA - PID (ppm)	MINIRAE PID (ppm)	PCE by DRAGGER CMS (ppm)	WIND SPEED & DIRECTION (MPH)	HUMIDITY (%RH)	TEMPERATURE (°F)	COMMENTS
NE CORNER	7/2/12	1200	0.0	1.01			SSW 1	57	83	
NW CORNER			0.0	1.78						-very few light odors Nothing substantial
SW CORNER			0.09	2.01						
SE CORNER			0.0	1.45						
WORK AREA			1.34	3.79		<5				
NE CORNER		1245	0.0	2.03						Break to move roll out bags restart to fill last box @ 1245 -No notable odors
NW CORNER			0.0	1.91						
SW CORNER			0.0	2.08						
SE CORNER			0.0	2.12						
WORK AREA			0.03	2.74						
NE CORNER		1320	0.0	0.81						Digging complete ↓
NW CORNER			0.0	0.74						
SW CORNER			0.0	0.91						
SE CORNER			0.0	1.03						
WORK AREA			0.0	1.13						
NE CORNER		1400	0.0	1.01			NNE 5	40	90	
NW CORNER			0.0	1.23						
SW CORNER			0.0	1.14						
SE CORNER			0.0	0.99						
WORK AREA			0.0	1.23						

MONITORING LOCATION	DATE	TIME	TVA - FID (ppm)	TVA - PID (ppm)	MINIRAE PID (ppm)	PCE by DRAGGER CMS (ppm)	WIND SPEED & DIRECTION (MPH)	HUMIDITY (%RH)	TEMPERATURE (°F)	COMMENTS
NE CORNER	6/25/12		0.0	24.0			SW 9	85	79	
NW CORNER			0.0	26.0						
SW CORNER			0.0	36.0						
SE CORNER			0.0	30.0						
WORK AREA			0.0	33.0						
NE CORNER	945 →		0.0	23.0						
NW CORNER			0.0	24.7			SW 9	81	79	
SW CORNER			0.0	21.8						
SE CORNER			0.0	27.1						
WORK AREA			0.0	25.4						
NE CORNER		1000	0.0	6.38						Start digging
NW CORNER			0.0	6.91						
SW CORNER			0.0	6.84						
SE CORNER			0.0	6.99						
WORK AREA			0.74	9.34		<5				Light odors on occasion
NE CORNER		1015	0.0	5.32						
NW CORNER			0.0	5.29						
SW CORNER			0.0	5.14						
SE CORNER			0.0	5.67						
WORK AREA			10.12	19.17		<5				Odors in Burst No sustained readings

MONITORING LOCATION	DATE	TIME	TVA - FID (ppm)	TVA - PID (ppm)	PCE by DRAGGER CMS (ppm)	WIND SPEED & DIRECTION (MPH)	HUMIDITY (%RH)	TEMPERATURE (°F)	COMMENTS
NE CORNER	6/25/12	1030	0.0	4.12	0.0	SW 10	68	84	
NW CORNER			0.0	3.73					
SW CORNER			0.0	3.80					
SE CORNER			0.0	4.16					
WORK AREA			2.45	8.75	LS				
NE CORNER		1100	0.0	2.76					
NW CORNER			0.0	2.51					No digging spring well
SW CORNER			0.0	3.43					
SE CORNER			0.0	3.17					
WORK AREA			0.0	4.25					
NE CORNER		1130	0.0	1.74		SW 12	60	86	Next hole = no hot spot
NW CORNER			0.0	1.63					
SW CORNER			0.0	1.98					
SE CORNER			0.0	1.74					
WORK AREA			0.0	2.13					
NE CORNER		1145	0.0	1.84					
NW CORNER			0.0	2.01					No odors
SW CORNER			0.0	1.92					
SE CORNER			0.0	1.99					
WORK AREA			0.0	2.04					

ATTACHMENT B

**Photographic Record
June 25th and July 2nd, 2012**

Photographic Record

Project Name: BB&T Site, 1103 West Club Blvd., Durham, NC

DSCA ID # 32-0013

Frame No. 1



Description: View of secondary source area excavation to a depth of 11-ft..

Frame No. 2



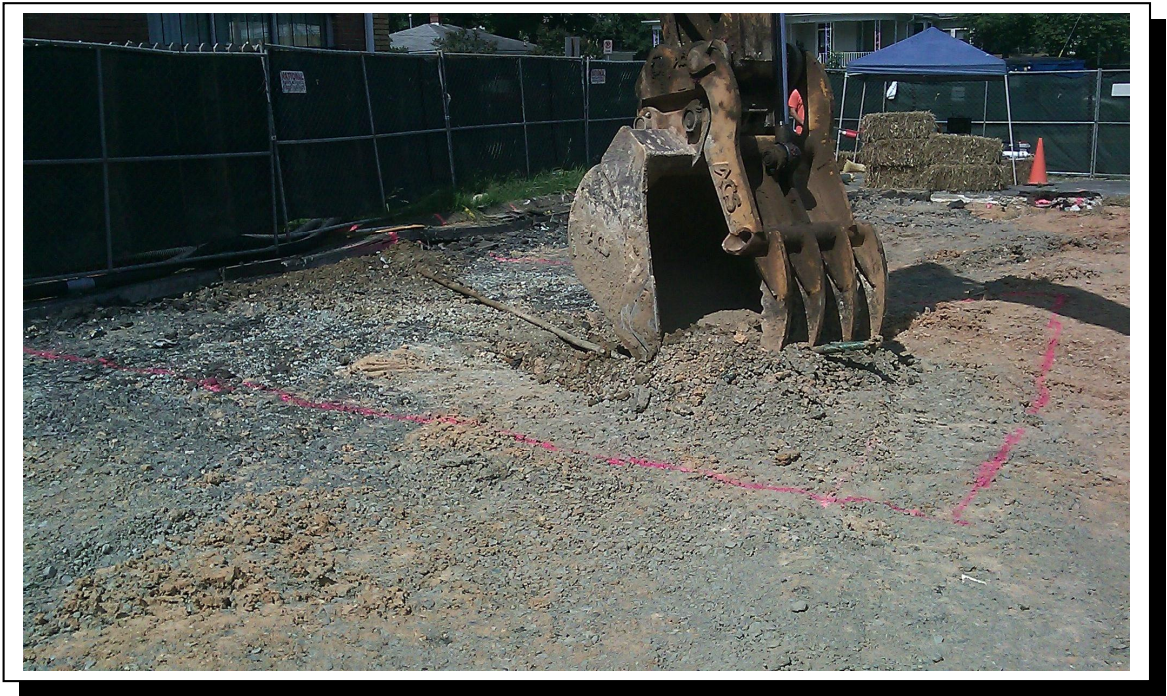
Description: View of secondary source area.

Photographic Record

Project Name: BB&T Site, 1103 West Club Blvd., Durham, NC

DSCA ID # 32-0013

Frame No. 3



Description: View of primary source area at start of excavation.

Frame No. 4



Description: View of primary source area excavation on June 25th.

Photographic Record

Project Name: BB&T Site, 1103 West Club Blvd., Durham, NC

DSCA ID # 32-0013

Frame No. 5



Description: View of gravel from the eastern sidewall of the primary source area.

Frame No. 6



Description: View of excavation of primary source area to approximately 10 feet bls (7/2/12).

ATTACHMENT C

Chain of Custodies



ENVIRONMENTAL CONSERVATION LABORATORIES CHAIN-OF-CUSTODY RECORD
 10775 Central Port Dr.
 Orlando, FL 32824
 (407) 826-5314 Fax (407) 850-6945

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 Page 1 of 1

102-A Woodwinds Industrial Ct.
 Cary, NC 27511
 (919) 467-3090 Fax (919) 467-3515

Client Name Withers & Ravenel Environmental (W1009)	Project Number [none]
Address 111 Mackenan Drive Cary, NC 27511	Project Name/Disc BB&T
Tel (919) 469-3340	PO # / Billing Info
Fax (919) 535-4545	Reporting Contact Laura Powers
Sampler(s) Name, Affiliation (Print) Laura Powers	Billing Contact Laura Powers
Sampler(s) Signature <i>[Signature]</i>	Site Location / Time Zone

Item #	Sample ID (Field Identification)	Collection Date	Collection Time	Comp / Grab	Matrix (see codes)	Total # of Containers	Preservation (See Codes) (Combine as necessary)			Sample Comments
							% Solids	% Solids, 1311 TCLP EXT ZHE	8260B, 8260B Extended	
3977FS-A	62512	1200	Comp	SO	4	X				
3977FS-B		1205		SO	4	X				
3691FS-A		1210		SO	4	X				
3691FS-B		1215		SO	4	X				
6492-S-A		1220		SO	4	X				
6492-S-B		1225		SO	4	X				
9177FS-A		1230		SO	4	X				
9177FS-B		1235		SO	4	X				
6547-S-A		1240		SO	4	X				
6547-S-B		1245		SO	4	X				
3694-S-A		1250		SO	4	X				
3694-S-B		1255		SO	4	X				
←- Total # of Containers										

Sample Kit Prepared By	Date/Time	Relinquished By	Date/Time	Received By	Date/Time
		<i>[Signature]</i>	6/25/12 1407	WME Stampen	6/25/12 1410
Comments/Special Reporting Requirements		Relinquished By	Date/Time	Received By	Date/Time
HOLD TCLP Penches 822600					
		Relinquished By	Date/Time	Received By	Date/Time
Cooler #'s & Temps on Receipt			Condition Upon Receipt		
			1.7°C		
			Acceptable		
			Unacceptable		

Matrix: GW-Groundwater SO-Soil DW-Drinking Water SE-Sediment SW-Surface Water WW-Wastewater A-Air O-Other (detail in comments) Preservation: H-HCl N-HNO3 S-H2SO4 NO-NaOH O-Other (detail in comments)
 Note: All samples submitted to ENCO Labs are in accordance with the terms and conditions listed on the reverse of this form, unless prior written agreements exist



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102-A Woodwinds Industrial Ct.
 Cary, NC 27511
 (919) 467-3030 Fax (919) 467-3515

Client Name Withers & Ravenel Environmental (W1009)		Project Number [none]	
Address 111 MacKenan Drive		Project Name/Desc BB&T	
City/ST/Zip Cary, NC 27511		PO # / Billing Info	
Tel (919) 469-3340		Reporting Contact Laura Powers	
Fax (919) 535-4545		Billing Contact Laura Powers	
Sampler(s) Name, Affiliation (Print) Victoria James		Site Location / Time Zone	
Sampler(s) Signature <i>Victoria James</i>			

Item #	Sample ID (Field Identification)	Collection Date	Collection Time	Comp / Grab	Matrix (see codes)	Total # of Containers	% Solids	% Solids, 1311 TCLP EXT ZHE	8260B, 8260B Extended	TCLP 8260B	Requested Analyses	Requested Turnaround Times
	3622-SA		1046	Comp	SO	4	X		X	X		Note: Rush requests subject to acceptance by the facility Standard <input checked="" type="checkbox"/> Expedited Due 6/26/12 Lab Workorder G206063
	3622-SB		1047		SO	4	X		X	X		
	3621-SA		1050		SO	4	X		X	X		
	3621-SB		1051		SO	4	X		X	X		
	5929-SA		1100		SO	4	X		X	X		
	5929-SB		1101		SO	4	X		X	X		
	3623-SA		1102		SO	4	X		X	X		
	3623-SB		1103		SO	4	X		X	X		
					SO	4	X		X	X		
					SO	4	X		X	X		
← Total # of Containers												

Sample Kit Prepared By	Date/Time	Relinquished By	Date/Time	Received By	Date/Time
				<i>Victoria James</i>	6/25/12 4:46
Comments/Special Reporting Requirements		Relinquished By	Date/Time	Received By	Date/Time
HOLD TCLP Pending 82260		Relinquished By	Date/Time	Received By	Date/Time
Cooler #'s & Temps on Receipt				Condition Upon Receipt	
				0.6°C <u>Acceptable</u> Unacceptable	

Matrix: GW-Groundwater SO-Soil DW-Drinking Water SE-Sediment SW-Surface Water WW-Wastewater A-Air O-Other (detail in comments)
 Preservation: H-HCl N-HNO3 S-H2SO4 NO-NaOH O-Other (detail in comments)
 Note: All samples submitted to ENCO Labs are in accordance with the terms and conditions listed on the reverse of this form, unless prior written agreements exist



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4810 Executive Park Court, Suite 111
 Jacksonville, FL 32216-6069
 (904) 296-3007 Fax (904) 296-6210

Client Name Withers & Ravenel Environmental (W1009)	Project Number [none]
Address 111 MacKenan Drive Cary, NC 27511	Project Name/Desc BB&T PO # / Billing Info
City/ST/Zip	Reporting Contact Laura Powers
Tel (919) 469-3340 Fax (919) 535-4545	Billing Contact Laura Powers
Sampler(s) Name, Affiliation (Print) Laura Powers	Site Location / Time Zone Duesham, NC / EST
Sampler(s) Signature <i>[Signature]</i>	

Item #	Sample ID (Field Identification)	Collection Date	Collection Time	Comp / Grab	Matrix (see codes)	Total # of Containers	Requested Analyses			Requested Turnaround Times
							% Solids, 1311 TCLP EXT ZHE	8260B, 8260B Extended	TCLP 8260B	
3083-S-A		7/2	1311	Comp	SO	3	X	X	X	Note: Rush requests subject to acceptance by the facility ___ Standard <input checked="" type="checkbox"/> Expedited Due ___ / ___ / ___ Lab Workorder C207849
3083-S-B			1315		SO	3	X	X	X	
3082-S-A			1320		SO	3	X	X	X	
3082-S-B			1335		SO	3	X	X	X	
3081-S-A			1345		SO	3	X	X	X	
3081-S-B			1350		SO	3	X	X	X	
3084-S-A			1355		SO	3	X	X	X	
3084-S-B			1400		SO	3	X	X	X	
0952-S-A			1405		SO	3	X	X	X	
0952-S-B			1410		SO	3	X	X	X	
5989-S-A			1415		SO	3	X	X	X	
5989-S-B			1420		SO	3	X	X	X	

Sample Kit Prepared By MES	Date/Time 6/29/12	Relinquished By <i>[Signature]</i>	Date/Time 7/2/12	Received By MES	Date/Time 7/2/12	Preservation (See Codes) (Combine as necessary)	Condition Upon Receipt <input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
Comments/Special Reporting Requirements Hold all TCLP results 8260 results		Relinquished By		Received By			
Cooler #'s & Temps on Receipt C-428		Relinquished By		Received By			
C-428		C-511		2.9°C			

Matrix: GW-Groundwater SO-Soil DW-Drinking Water SE-Sediment SW-Surface Water WW-Wastewater A-Air O-Other (detail in comments)
 Preservation: H-HCl H-HNO3 S-H2SO4 NO-NaOH O-Other (detail in comments)
 Note: All samples submitted to ENCO Labs are in accordance with the terms and conditions listed on the reverse of this form, unless prior written agreements exist



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ENVIRONMENTAL CONSERVATION LABORATORIES CHAIN-OF-CUSTODY RECORD

10775 Central Port Dr.
Orlando, FL 32824
(407) 826-5314 Fax (407) 850-6945

4810 Executive Park Court, Suite 111
Jacksonville, FL 32216-6089
(904) 296-3007 Fax (904) 296-6210

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Client Name Withers & Ravenel Environmental (W11009)	Project Number [None]
Address 111 MacKenan Drive	Project Name/Disc BB&T
City/ST/Zip Cary, NC 27511	PO # / Billing Info
Tel (919) 469-3340	Reporting Contact Laura Powers
Fax (919) 535-4545	Billing Contact Laura Powers
Sampler(s) Name, Affiliation (Print) Laura Powers	Site Location / Time Zone Ducham, NC / EST
Sample(s) Signature <i>[Signature]</i>	

Item #	Sample ID (Field Identification)	Collection Date	Collection Time	Comp / Grab	Matrix (see codes)	Total # of Containers	Requested Analyses	Preservation (See Codes) (Combine as necessary)	Sample Comments
	3691-S-A	9/12	1425	Comp	SO	3	% Solids, 1311 TCLP EXT ZHE	8260B, 8260B Extended	
	3691-S-B		1430		SO	3			
	397RT-S-A		1435		SO	3			
	397RT-S-B		1440		SO	3			
	6597-S-A		1445		SO	3			
	6597-S-B		1450		SO	3			
	Trip Blank				WA	2			

Sample Kit Prepared By MES	Date/Time 6/29/12	Relinquished By <i>[Signature]</i>	Date/Time 7/2/12	Received By JME Stamper	Date/Time 7/2/12 1536
Comments/Special Reporting Requirements Hold TCLP until 8200 results		Relinquished By	Date/Time	Received By	Date/Time
		Relinquished By	Date/Time	Received By	Date/Time
Matrix: GW-Groundwater, SO Soil DW-Drinking Water, SE-Sediment, SW-Surface Water, WW-Wastewater, A-Air, O-Other (detail in comments)	Condition Upon Receipt X Acceptable, Unacceptable	Cooler #'s & Temps on Receipt C-428	C-511	2.9°C	



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ATTACHMENT D

**Non-Hazardous Waste Manifests
June 25th through July 6th, 2012**

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. 74626

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366
Site Address: 1103 West Club Blvd.
Durham, NC 27701 Contact: Billy Meyer
City/State: _____

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 48880 Material: Soil
Empty Weight (lbs): ~~30400~~ 30,120 ^{EB} Contaminant: Non-Haz PCE
Net Weight (lbs): ~~18480~~ 18,760 ^{EB}
Quantity:

<u>9.38 ^{EB}</u>	<u>9.24</u>	<u>Tons</u>	Drums	Pails	Sacs	Yards	Other: _____
---------------------------	-------------	-------------	-------	-------	------	-------	--------------

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844
Truck #: R019 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature] Date: 6-27-12

FACILITY INFORMATION

Evo Project #: 051243
EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107
Phone: (336) 725-5844
Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature] Date: 6/27/12

White/Facility Canary/Invoice Goldenrod/Generator Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. **74649**

GENERATOR INFORMATION

Generator: **Petitioner for DSCA Site #32-0013** Phone: **919-707-8366**
Site Address: **1103 West Club Blvd.**
Durham, NC 27701
City/State: _____ Contact: **Billy Meyer**

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 57940 Material: Soil
Empty Weight (lbs): 41360 Contaminant: Non-Haz PCE
Net Weight (lbs): 16580

Quantity

8.29

Tons

Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: **Evo Corporation** Phone: **336-725-5844**
Truck #: 204/319 box # 3681 Contact: **Tony Disher**

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: *Eric Meyer*

Date: 6-29-12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: *[Signature]*

Date: 6/29/12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. 74650

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701 Contact: Billy Meyer



MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 48880 Material: Soil

Empty Weight (lbs): 30120 Contaminant: Non-Haz PCE

Net Weight (lbs): 18760

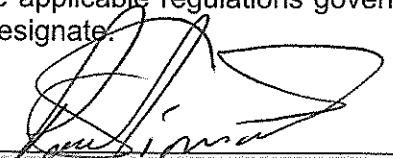
Quantity 9-38 Tons Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844

Truck #: R019 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature:  Date: 6/29/12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature:  Date: 6/29/12

White/Facility Canary/Invoice Goldenrod/Generator Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. 74642

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 58920

Material: Soil

Empty Weight (lbs): 41360

Contaminant: Non-Haz PCE

Net Weight (lbs): 17560

Quantity

8.78

Tons

Drums

Pails

Sacs

Yards

Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: 204/319 box# 5989

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature]

Date: 6-29-12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature]

Date: 6/29/12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. 74641

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701 Contact: Billy Meyer



MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 60020 Material: Soil

Empty Weight (lbs): 41360 Contaminant: Non-Haz PCE

Net Weight (lbs): 18660

Quantity

9.33

Tons Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844

Truck #: 204/319 box # 397RT Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature] Date: 6-28-12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature] Date: 6/29/12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. **74625**

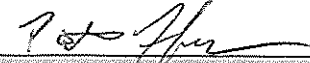
GENERATOR INFORMATION

Generator: **Petitioner for DSCA Site #32-0013** Phone: **919-707-8366**

Site Address: **1103 West Club Blvd.**

City/State: **Durham, NC 27701**

Contact: **Billy Meyer**



MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): ~~30400~~ ⁴⁷⁶⁸⁰

Material: **Soil**

Empty Weight (lbs): ~~30400~~

Contaminant: **Non-Haz PCE**

Net Weight (lbs): **17280**

Quantity

8.64

Tons

Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: **Evo Corporation**

Phone: **336-725-5844**

Truck #: **R019**

Contact: **Tony Disher**

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: 

Date: **06/29/12**

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: **(336) 725-5844**

Contact: **Tony Disher**

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: 

Date: **6/29/12**

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net


NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. 74648

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366
Site Address: 1103 West Club Blvd.
City/State: Durham, NC 27701 Contact: Billy Meyer



MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 46400 / 30/20 Material: Soil
Empty Weight (lbs): 30/20 Contaminant: Non-Haz PCE
Net Weight (lbs): 16280

Quantity

8.14

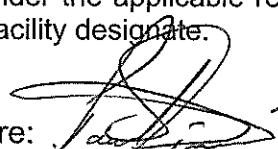
Tons

Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844
Truck #: B019 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: 

Date: 06/30/2012

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: 

Date: 06-30-2012

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

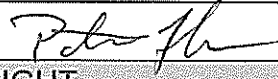
NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. 74647

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366
1103 West Club Blvd.
Site Address: Durham, NC 27701
City/State: _____ Contact: Billy Meyer



MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 58620 Material: Soil
Empty Weight (lbs): 41360 Contaminant: Non-Haz PCE
Net Weight (lbs): 17260

Quantity 8.63 Tons Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844
Truck #: 204/319 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature:  Date: 6-30-12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature:  Date: 06-30-2012

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

Manifest No. 74646

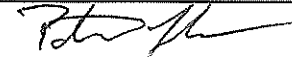
GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer



MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 51120

Material: Soil

Empty Weight (lbs): 30120

Contaminant: Non-Haz PCE

Net Weight (lbs): 21000

Quantity

10.50

Tons

Drums

Pails

Sacs

Yards

Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: R019

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: 

Date: 06/30/12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: 

Date: 06-30-2012

White/Facility

Capary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load # 6597



Manifest No. 74644

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 53780

Material: Soil

Empty Weight (lbs): 30120

Contaminant: Non-Haz PCE

Net Weight (lbs): 23660

Quantity

11.86
33 EA



Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: _____

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate

Driver Signature: 

Date: 07/05/12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: 

Date: 7/5/12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load # 3684



Manifest No. 74643

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366
Site Address: 1103 West Club Blvd.
Durham, NC 27701 Contact: Billy Meyer
City/State: _____

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 62800 Material: Soil
Empty Weight (lbs): 41360 Contaminant: Non-Haz PCE
Net Weight (lbs): 21440

Quantity

10.72

Tons

Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844
Truck #: 204/319 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: Toni Meyer Date: 7-5-12

FACILITY INFORMATION

Evo Project #: 051243
EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107
Phone: (336) 725-5844
Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature] Date: 7-5-12

White/Facility Canary/Invoice Goldenrod/Generator Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

3683

MD

Manifest No. 74645

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366
Site Address: 1103 West Club Blvd.
City/State: Durham, NC 27701 Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 51460 Material: Soil
Empty Weight (lbs): 30120 Contaminant: Non-Haz PCE
Net Weight (lbs): 21340

Quantity

10 ^{675B}
~~56~~

Tons Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844
Truck #: R019 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature]

Date: 07/05/12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature]

Date: 7.5.12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

5929 IMS

Manifest No. 74728

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366
Site Address: 1103 West Club Blvd.
City/State: Durham, NC 27701 Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 56240 Material: Soil
Empty Weight (lbs): 41360 Contaminant: Non-Haz PCE
Net Weight (lbs): 14880
Quantity 7.44 Tons Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844
Truck #: 204/319 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature] Date: 7-5-12

FACILITY INFORMATION

Evo Project #: 051243
EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107
Phone: (336) 725-5844
Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature] Date: 7-5-12

White/Facility Canary/Invoice Goldenrod/Generator Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load # 397RT

(MJ)

Manifest No. 74730

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701 Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 57440 Material: Soil

Empty Weight (lbs): 41360 Contaminant: Non-Haz PCE

Net Weight (lbs): 16080

Quantity 8.04 (Tons) Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844

Truck #: 204/319 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature] Date: 7-6-12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature] Date: 7-6-12

White/Facility Canary/Invoice Goldenrod/Generator Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load # 3688

(M)

Manifest No. 74729

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 57700

Material: Soil

Empty Weight (lbs): 30120

Contaminant: Non-Haz PCE

Net Weight (lbs): 27580

Quantity

13.79

(Tons)

Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: R019

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate

Driver Signature: 

Date: 07/06/12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: 

Date: 7-6-12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

6952

(M)

Manifest No.

74732

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013

Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 59120

Material: Soil

Empty Weight (lbs): 41360

Contaminant: Non-Haz PCE

Net Weight (lbs): 17760

Quantity

8.88

(Tons)

Drums

Pails

Sacs

Yards

Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: 204/319

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature]

Date: 7-6-12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature]

Date: 7.6.12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

3682

MP

Manifest No.

74731

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 50700

Material: Soil

Empty Weight (lbs): 30120

Contaminant: Non-Haz PCE

Net Weight (lbs): 20580

Quantity

10.29

Tons

Drums

Pails

Sacs

Yards

Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: R019

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature]

Date: 07/06/12

FACILITY INFORMATION

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Evo Project #: 051243

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature]

Date: 7-6-12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load #

3691 (MI)

Manifest No. 74733

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 55600

Material: Soil

Empty Weight (lbs): 30120

Contaminant: Non-Haz PCE

Net Weight (lbs): 25480

Quantity

12.74

(Tons)

Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: R019

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: 

Date: 07/07/12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: 

Date: 7-7-12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load # 6597

MT

Manifest No. 74736

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 58840

Material: Soil

Empty Weight (lbs): 41360

Contaminant: Non-Haz PCE

Net Weight (lbs): 17480

Quantity

8.74

Tons Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation

Phone: 336-725-5844

Truck #: 204/319 box 6597

Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature]

Date: 7-11-12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature]

Date: 7/11/12

White/Facility

Canary/Invoice

Goldenrod/Generator

Pink/Carrier

EVO CORPORATION

1703 Vargrave Street, Winston-Salem, NC 27107
www.evocorp.net

NON-HAZARDOUS MATERIALS MANIFEST

Load # 3624 (MS) 7/11

Manifest No. 74735

GENERATOR INFORMATION

Generator: Petitioner for DSCA Site #32-0013 Phone: 919-707-8366

Site Address: 1103 West Club Blvd.

City/State: Durham, NC 27701

Contact: Billy Meyer

MATERIAL DESCRIPTION / QUANTITY / WEIGHT

Gross Weight (lbs): 49340 Material: Soil

Empty Weight (lbs): ~~30102~~ 30,120 Contaminant: Non-Haz PCE

Net Weight (lbs): ~~19238~~ 19,220

Quantity 9.618B
9.617 Tons Drums Pails Sacs Yards Other: _____

TRANSPORTER INFORMATION

Transporter: Evo Corporation Phone: 336-725-5844

Truck #: R019 Contact: Tony Disher

As the transporter, I certify that the materials described above being shipped under this non-hazardous materials manifest are properly classified, packaged, labeled, secured and are in proper condition for transport in commerce under the applicable regulations governing transportation, and I hereby receive this material for delivery to the facility designate.

Driver Signature: [Signature] Date: 07/11/12

FACILITY INFORMATION

051243

Evo Project #: _____

EVO CORPORATION
1703 Vargrave Street
Winston-Salem, NC 27107

Phone: (336) 725-5844

Contact: Tony Disher

I certify that the carrier has delivered the materials described above to this facility, and I hereby accept this material for treatment and/or disposal in a manner that has been authorized by the State of North Carolina.

Facility Signature: [Signature] Date: 7/11/12

White/Facility Canary/Invoice Goldenrod/Generator Pink/Carrier

ATTACHMENT E

Revised Remediation Schedule

BB&T SITE: DC32-0013 ESTIMATED CONSTRUCTION, AIR, SOIL VAPOR & INDOOR AIR MONITORING SCHEDULE

Task	Activity	Start Date	End Date	Duration
17	Excavation for Loading of Roll Offs of Soil from the Primary and Secondary Source Area	Thu 6/14/2012	Fri 7/13/2012	~1 month
18	Bi-weekly Update Published	Wed 6/27/2012	Wed 6/27/2012	1 day
19	<i>Holiday - Independence Day</i>	Wed 7/4/2012	Wed 7/4/2012	1 day
20	Bi-weekly Update Published	Wed 7/11/2012	Wed 7/11/2012	1 day
21	Excavation for Load & Haul	Mon 7/16/2012	Fri 8/3/2012	13 days
22	Bi-weekly Update Published	Wed 7/25/2012	Wed 7/25/2012	1 day
23	Bi-weekly Update Published	Wed 8/8/2012	Wed 8/8/2012	1 day
24	Place & Mix Daramend	Mon 8/6/2012	Wed 8/8/2012	3 days
25	Import & Place Stone for Backfill	Wed 8/8/2012	Mon 8/13/2012	3 days
26	Apply GeoTextile	Mon 8/13/2012	Mon 8/13/2012	1 day
27	Import, Place & Compact Fill Dirt	Tue 8/14/2012	Wed 8/15/2012	2 days
28	Sample Soil Vapor Monitoring Wells	Thu 8/16/2012	Fri 8/17/2012	2 days
29	Import, Place & Compact Fill Dirt	Thurs 8/16/2012	Mon 8/20/2012	3 days
30	Bi-weekly Update Published	Wed 8/22/2012	Wed 8/22/2012	1 day
31	Install Vents & Soil Vapor Points with Drill Rig	Tue 8/21/2012	Tue 8/21/2012	1 day
32	Install Vent Laterals to Header Location	Wed 8/22/2012	Thu 8/23/2012	2 days
33	Install Utility Pole Riser	Thu 8/23/2012	Thu 8/23/2012	1 day
34	Deliver, Place & Compact ABC Stone	Fri 8/24/2012	Tue 8/28/2012	3 days
35	Final Outdoor Air Sampling Event	Wed 8/29/2012	Wed 8/29/2012	1 day
36	Replace Asphalt Paving across property	Thu 8/30/2012	Wed 9/5/2012	5 days
37	Bi-weekly Update Published	Wed 9/5/2012	Wed 9/5/2012	1 day
38	Inject Adventus EHC	Thu 9/6/2012	Wed 9/26/2012	15 days
39	Sample Soil Vapor Monitoring Wells (45 days post Daramend placement)	Mon 9/27/2012	Tues 9/28/2012	2 days
40	Remove Security Fence	Fri 9/28/2012	Fri 9/28/2012	1 day
41	Replace Monitoring Wells on Property	Mon 10/1/2012	Thu 10/4/2012	4 days
42	24 Hour Summa Canister Indoor Air Sampling at 1419 & 1421 Dollar Ave	Fri 10/12/2012	Fri 10/12/2012	1 day
43	3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St	Sun 10/13/2012	Sun 10/13/2012	1 day
44	Sample Groundwater and Soil Vapor Monitoring Wells	Mon 10/15/2012	Thu 10/18/2012	4 days
45	Monthly Update Published	Mon 10/26/2012	Mon 10/26/2012	1 day
46	30-Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave	Thu 11/1/2012	Fri 11/30/2012	30 days
47	Sample Groundwater and Soil Vapor Monitoring Wells	Tues 11/13/2012	Fri 11/16/2012	4 days
48	24 Hour Summa Canister Indoor Air Sampling at 1419 & 1421 Dollar Ave	Wed 11/14/2012	Wed 11/14/2012	1 day
49	3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St	Sun 11/18/2012	Sun 11/18/2012	1 day
50	30-Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave	Fri 11/30/2012	Fri 12/28/2012	30 days
51	Monthly Update Published	Fri 11/30/2012	Fri 11/30/2012	1 day
52	24 Hour Summa Canister Indoor Air Sampling at 1419 & 1421 Dollar Ave	Wed 12/12/2012	Wed 12/12/2012	1 day
53	3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St	Sun 12/16/2012	Sun 12/16/2012	1 day
54	30-Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave	Fri 12/28/2012	Mon 1/28/2013	30 days
55	Monthly Update Published	Fri 12/28/2012	Fri 12/28/2012	1 day
56	24 Hour Summa Canister Indoor Air Sampling at 1419 & 1421 Dollar Ave	Tues 1/15/2013	Tues 1/15/2013	1 day
57	3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St	Sun 1/13/2013	Sun 1/13/2013	1 day
58	Monthly Update Published	Thu 1/31/2013	Thu 1/31/2013	1 day

Revised on 6/25/2012

~ June 2012 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt_updates regularly for any changes in the schedule.					1	2
					Remove Asphalt, Concrete Building Pad & Brick Footings from property	
					Outdoor Air	
3	4	5	6	7	8	9
Remove Concrete Building Pad and Brick Footings from property		Test Asphalt, Concrete, and Brick from Roll Off Containers				
Outdoor Air Monitoring						
10	11	12	13	14	15	16
Remove Roll Off Containers with Asphalt, Concrete, and				Excavation for Loading of Roll Offs of Soil from the Primary & Secondary		
Outdoor Air Monitoring						
			Bi-weekly Update			
17	18	19	20	21	22	23
Excavation for Loading of Roll Offs of Soil from the Primary & Secondary Source Areas						
Outdoor Air Monitoring						
24	25	26	27	28	29	30
Excavation for Loading of Roll Offs of Soil from the Primary & Secondary Source Areas						
Outdoor Air Monitoring						
			Bi-weekly Update			

~ July 2012 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
1	2	3	4 Holiday - Independence Day	5	6	7	
	Excavation for Loading of Roll Offs of Soil from the Primary & Secondary Source Areas			Excavation for Loading of Roll Offs of Soil from the Primary & Secondary Source Areas			
	Outdoor Air Monitoring			Outdoor Air Monitoring			
8	9	10	11	12	13	14	
	Excavation for Loading of Roll Offs of Soil from the Primary & Secondary Source Areas						
	Outdoor Air Monitoring						
15	16	17	18	19	20	21	
	Excavation for Load & Haul						
	Outdoor Air Monitoring						
22	23	24	25	26	27	28	
	Excavation for Load & Haul						
	Outdoor Air Monitoring						
29	30	31	Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt_updates regularly for any changes in the schedule.				
	Excavation for Load & Haul						
	Outdoor Air Monitoring						

~ August 2012 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
			Excavation for Load & Haul			
			Outdoor Air Monitoring			
5	6	7	8	9	10	11
	Place & Mix Daramend					
			Import & Place Stone for Backfill			
			Bi-weekly Update			
12	13	14	15	16	17	18
	Import & Place Stone for Backfill	Import, Place & Compact Fill Dirt			Sample Soil Vapor Monitoring Wells	
	Apply GeoTextile					
19	20	21	22	23	24	25
	Import, Place & Compact Fill Dirt	Install Vents & Soil Vapor Points	Install Vent Laterals to Header Location		Deliver, Place & Compact ABC Stone	
			Bi-weekly Update	Install Utility Pole Riser		
26	27	28	29	30	31	Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt_updates regularly for any changes in the schedule.
	Deliver, Place & Compact ABC Stone		Final Outdoor Air Sampling Event	Replace Asphalt Paving		

~ September 2012 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
	Replace Asphalt Paving			Inject Adventus EHC		
			Bi-weekly Update			
9	10	11	12	13	14	15
	Inject Adventus EHC					
16	17	18	19	20	21	22
	Inject Adventus EHC					
23	24	25	26	27	28	29
	Inject Adventus EHC			Sample Soil Vapor Monitoring Wells (45 days post Daramend)		
					Remove Security Fence	
30	Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt_updates regularly for any changes in the schedule.					

~ October 2012 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
	Replace Monitoring Wells on Property					
7	8	9	10	11	12	13
					24 Hour Summa Canister Indoor Air Sampling at 1419 & 1421 Dollar Ave	
14	15	16	17	18	19	20
3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St	Sample Groundwater & Soil Vapor Monitoring Wells					
21	22	23	24	25	26	27
					Monthly Update	
28	29	30	31	Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt_updates regularly for any changes in the schedule.		

~ November 2012 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
30 Day Radiello Indoor Air Sampling at 1419 & 1421						
4	5	6	7	8	9	10
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave						
11	12	13	14	15	16	17
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave						
		Sample Groundwater & Soil Vapor Monitoring Wells				
			24 Hour Summa Canister Indoor Air Sampling at			
18	19	20	21	22	23	24
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave						
3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St						
25	26	27	28	29	30	
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave					30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave	
					Monthly Update	Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt_updates regularly for any changes in the schedule.

~ December 2012 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
						30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave
2	3	4	5	6	7	8
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave						
9	10	11	12	13	14	15
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave						
			24 Hour Summa Canister Indoor Air Sampling at 1419 & 1421 Dollar Ave			
16	17	18	19	20	21	22
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave						
3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St						
23	24	25	26	27	28	29
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave					30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave	
30	31	Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt_updates regularly for any changes in the schedule.				

~ January 2013 ~

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
		1	2	3	4	5		
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave								
6	7	8	9	10	11	12		
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave								
13	14	15	16	17	18	19		
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave								
3 Hour Summa Canister Indoor Air Sampling at 1414 Watts St		24 Hour Summa Canister Indoor Air Sampling at 1419 & 1421 Dollar Ave						
20	21	22	23	24	25	26		
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave								
27	28	29	30	31	Notes: Schedule tentative and subject to change. Please check http://portal.ncdenr.org/web/wm/dsca/bbt updates regularly for any changes in the schedule.			
30 Day Radiello Indoor Air Sampling at 1419 & 1421 Dollar Ave								