SHERWIN-WILLIAMS.

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June 19, 2006

Mr. Ray Klimcsak
United States Environmental Protection Agency
Region 2
290 Broadway, 19th Floor
New York, NY 10007-1866

RE: Sherwin-Williams Gibbsboro Sites
Evaluation of Strategic Sampling Results, U.S. Avenue Burn Site and Associated Reaches of Honey Run and White Sands Branch

Dear Mr. Klimcsak:

This letter presents for your review the results of the Strategic Sampling conducted at the Sherwin-Williams Company (Sherwin-Williams) United States Avenue Burn Site (the Site), including those portions of Honey Run and White Sands Branch that run through the Site. Based on the results of the Strategic Sampling, Sherwin-Williams is proposing additional characterization of the Site.

SUMMARY OF STRATEGIC SAMPLING

The Strategic Sampling program at the Site consisted of soil, sediment, surface water and ground water sampling at numerous locations throughout the Site and the two water bodies flowing through the Site, White Sands Branch and Honey Run. As presented in our proposed Scope of Work for the Strategic Sampling, all samples collected (except for those soil samples collected from the 0' – 0.5' depth interval) were analyzed for full scan Target Analyte List (TAL) metals and Target Compound List (TCL) constituents.

The scope of work consisted of:

- Soil sampling at 72 locations, including 14 locations adjacent to White Sands Branch, 14 locations adjacent to Honey Run, and 44 locations across the Burn Site. A total of 184 soil samples were collected.

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- Sediment sampling at 9 locations along Honey Run, 9 locations along White Sands Branch and two locations at the culverts entering and exiting the Site. A total of 36 sediment samples were collected.

- Surface water sampling at 10 locations along Honey Run and White Sands Branch. Two rounds of sampling, one during wet weather conditions and one during dry weather conditions, were conducted.

- Ground water sampling from 4 existing and 7 new monitoring wells. Two rounds of sampling were conducted.

All sampling locations are presented on Figure 1.

SUMMARY OF RESULTS

Appendix 1 includes the results of all sampling conducted. Tables 1 through 4 summarize the soil, sediment, surface water and ground water samples, respectively, in which constituents were found at concentrations greater than screening criteria. The distribution of constituents in soil, sediment, surface water and ground water at concentrations greater than screening criteria are presented on Figures 2 through 5, respectively.

The results of the Strategic Sampling provide a good understanding of the Constituents of Potential Concern (COPCs) present at the Site and the distribution of these COPCs in soil, sediment, ground water and surface water. These results are discussed below.

Constituents of Potential Concern (COPCs)

TAL metals (arsenic, barium, lead, zinc) are the primary constituents of potential concern (COPCs) across the Site. These compounds have the widest distribution and are found in soil and sediment at the highest concentrations in comparison to screening criteria. They are also the only constituents found above screening criteria in surface water.

One semivolatile organic compound, pentachlorophenol (PCP), is also considered a COPC in soil and ground water, but in only the center of the site, near sampling locations BSSB-0015 and BSSB-0020. PCP was found in soil in these two locations at concentrations greater than its screening criterion, as well as in monitoring well MW-7, located slightly northwest of these two sample locations.

PAHs were found in soil at levels greater than screening criteria and somewhat higher than background in two areas: east of U.S. Avenue and southwest of Honey Run; (locations BSSB-0009, BSSB-0010, BSSB-0012 and BSSB-0013); and also north of White Sands Branch (locations BSSB-0025 and BSSB-0035). Total PAH

concentrations ranged from approximately 25 to 90 mg/kg southwest of Honey Run, and 14 to 46 mg/kg north of White Sands Branch.

Benzene was found in several ground water monitoring wells (BSMW-0002, BSMW-0003, MW-7 and MW-9) at concentrations greater than its screening criterion (1 ug/l); concentrations ranged from 2 ug/l to 42 ug/l. However, benzene was found at only one soil location at levels above the screening criterion (3.2 mg/kg in sample BSSB0020, at a depth of 7-7.5 feet). Tetrachloroethene was detected above the screening criterion in two samples from boring BSSB0020 (1.4 and 31 mg/kg), but was not found in ground water. Other constituents, including some PAHs and pesticides (dieldrin and toxaphene) were found in soil at concentrations greater than screening criteria, but within background levels.

PCBs were found above screening criteria in four soil borings, at relatively low concentrations. The highest concentration detected in soil was 2.8 mg/kg, and concentrations in soil were typically less than 1 mg/kg. The locations where the PCBs were found are all horizontally and vertically delineated to the screening criteria.

Distribution of COPCs in Soil

The extent to which COPCs are present in soil at concentrations greater than screening criteria, or in the case of arsenic, background levels, is defined at the southwestern, southern and eastern perimeters of the Site (see Figure 2).

Metals (primarily arsenic, copper, iron, and lead) are present at levels above screening criteria at the western Site perimeter, adjacent to U.S. Avenue, and along the northern property perimeter. In general, concentrations of COPCs in these perimeter samples were substantially lower than those found in interior sample locations and in many instances approached the screening criteria.

Soil samples from locations adjacent to White Sands Branch contained COPCs, primarily lead and arsenic, at concentrations greater than screening criteria. The COPCs were found in the most upstream sample locations, west of Berlin Road, and the samples obtained from the interior of the Site, supporting a conclusion that COPCs may be present in near stream soils throughout the entire length of White Sands Branch.

Soil adjacent to Honey Run did not contain COPCs greater than screening criteria.

The two deepest samples, obtained from the 10.5' – 11.0 foot interval at sample location BSSB-0009 and from the 11.5' – 12.0' sampling interval at location BSSB-0020, contained only arsenic at low concentrations, supporting a conclusion that the vertical extent to which COPCs are present is approximately eleven to twelve feet below ground surface. In other locations, however, the deepest sampling intervals were shallower than these depths and COPCs remained at elevated concentrations.

Distribution of COPCs in Sediment

Sediment samples obtained from White Sands Branch contained metals, PAHs, pesticides, and polychlorinated biphenyls at concentrations greater than screening criteria. The concentrations of all constituents except metals were very low and are considered to be attributable to background conditions.

Metals concentrations in the most upstream samples, WSDD-0017 and WSDD-0028, were relatively low and, in many instances, approached the screening criteria. Metal concentrations at more downstream locations (WSDD-0007 through WSDD-0010, and WSDD-0028) were higher than those in the up stream samples.

COPC concentrations in the sediment samples obtained from Honey Run were relatively low. Lead concentrations exceeded the screening criterion in six samples (42 to 221 mg/kg), while arsenic had five exceedances ranging from 8.7 to 23.1 mg/kg.

Distribution of COPCs in Surface Water

In Honey Run, surface water samples HRDW-003 (5.5 micrograms per liter; ug/l) and HRDW-004 (6.5 ug/l) each contained thallium at a concentration greater than its screening criterion (1.7 ug/l) during the wet weather and dry weather sampling events, respectively. No other constituent was found in surface water from Honey Run at a concentration exceeding screening criteria in either sampling event.

In White Sands Branch, arsenic, lead, and thallium were found at levels exceeding the screening criteria in surface water samples.. The results were similar for both the wet weather and dry weather sampling events. Lead was found at concentrations ranging from 5.2 ug/l, slightly greater than the screening criterion of 5 ug/l, to approximately 13 ug/l. Arsenic was found at concentrations ranging from approximately 5 ug/l to 10 ug/l.

Distribution of COPCs in Ground Water

A total of 11 monitoring wells were sampled including 7 newly installed wells (Well IDs BSMW-0001 to 0007) and 4 existing wells (Well IDs MW-7 to MW-10). All wells sampled were shallow monitoring wells, installed at the water table. Two organic compounds, benzene and PCP, were found in ground water at concentrations greater than screening criteria. The PCP was found in only one well, MW-7, and was found at relatively low concentrations (0.9 ug/l to 4 ug/l) in comparison with its screening criteria (0.3 ug/l). Benzene was found in four wells, two located in the northern portion of the Site (BSMW-002 and BSMW-0003), and two in the center of the Site (MW-7 and MW-9).

The distribution of both benzene and PCP is well defined. As stated above, PCP is found in only one well, MW-7, which is surrounded on all sides by other monitoring wells. The down gradient extent of the benzene found in MW-7 and MW-9 is defined by several wells in which benzene was not detected, BSMW-0006, BSMW-0007, MW-8

and MW-10. Similarly, the benzene found in BSMW-0002 and BSMW-0003 is defined at BSMW-0001, BSMW-0004, BSMW-0007, and RRMW-0001 and RRMW-0002.

The horizontal distribution of metals in ground water at levels greater than screening criteria is also relatively well defined. The constituents found above screening criteria in westernmost wells on the Site, and the two wells on the Railroad Site, located just west of U.S. Avenue, are primarily iron, manganese and aluminum, all of which are at least partially attributable to natural conditions, as aluminum was not found in soil above the screening criteria, and both iron and manganese are typical constituents found in ground water. Arsenic and lead, two COPCs found in both soil and sediment in the Site, are either not found above screening criteria, or are found at levels only slightly greater than screening criteria.

Although lead and arsenic were found at elevated levels within the center of the Site (lead up to 210 ug/l in samples from BSMW-0002, and arsenic up to 1,490 ug/l in samples from MW-7), there appears to be little transport of these constituents in ground water. For example, arsenic concentrations in ground water from BSMW-0007, located approximately 150' west of MW-7, and between MW-7 and Bridgewood Lake, did not contain arsenic at a level above the screening criteria. Similarly, BSMW-0004, located just west of BSMW-0003, where the highest lead concentration was observed, contained only 8.6 ug/l of lead.

PROPOSAL FOR ADDITIONAL CHARACTERIZATION

Based on the information obtained during the Strategic Sampling, there remain several areas where additional information is needed at the Site:

- Additional horizontal delineation in soil. Although the eastern, southern and southwestern extent to which constituents are present at concentrations above screening criteria has been established, and the investigation of the Railroad Site in and west of U.S. Avenue will determine the western extent of any constituents, the northern and northeastern extent of constituents still remains to be defined.

- Additional vertical delineation in soil. The deepest samples obtained from the Site, ranging from approximately 10.5' – 14', appear to define the vertical extent to which constituents are present at concentrations greater than screening criteria. However, only two samples extended to that depth; the majority of the borings were terminated at less than 5 feet.

- Soil and sediment along White Sands Branch. Approximately 600 feet of White Sands Branch, between Berlin Road and Transect WST-5, located at the up stream fenceline of the Site, remain to be investigated. Additionally, the outer samples from both the transect adjacent to Berlin Road and the transect at the

up stream fenceline contained lead and arsenic at concentrations greater than screening criteria.

- Vertical delineation of ground water. Although the horizontal distribution of constituents in ground water is well defined, the vertical extent is not. As per the Work Plan, there is a need to return to the locations where the highest concentrations of COPCs were found in ground water and install deeper wells.

The specific scope of work for each of these four areas is presented below.

Horizontal Delineation of Soil

The Work Plan identifies 52 locations beginning at the fence line and extending approximately 200 feet north and northeast of the Site at which borings are to be installed and samples collected a several depth intervals, depending upon ground water levels, and analyzed for full scan. Other locations are identified south and southwest of the Site, and samples from these locations are to be analyzed for TAL metals, with 30% of the samples additionally analyzed for full scan parameters.

As discussed previously, the results of the Strategic Sampling have provided additional information with regard to the distribution of constituents at the Site. In particular, the extent to which constituents are present at the Site at concentrations greater than screening criteria has been defined to the west and southwest, and metals are the only constituents present at the northern perimeter at levels above screening criteria. In addition, the concentrations of metals at the northern perimeter are substantially less than those in the interior of the Site, indicating that the off-property extent to which constituents may be present at levels greater than screening criteria may be less than anticipated when the Work Plan was prepared.

Based on the above, Sherwin-Williams is proposing additional horizontal delineation of soil at only the northern and northeastern Site perimeters. Additionally, Sherwin-Williams is proposing to limit the analytical parameters to TAL metals since these are the only COPCs found above screening criteria at the Site perimeter. Finally, Sherwin-Williams is proposing the use of X-Ray Fluorescence (XRF) as a field screening tool to assist in determining the horizontal extent of the investigation and the vertical depth to which samples will be obtained. The results of the XRF will be used to make these decisions in the field.

Presented on Figure 6 are the initial locations at which borings will be installed and samples collected. These locations correspond to the 12 locations along the northern and northeastern fence line specified in the Work Plan. As per the Work Plan, Sherwin-Williams will install borings in these locations and collect samples from the appropriate intervals, based on the depth to ground water. Based on the depths at which ground water was encountered during the Strategic Sampling, it is predicted that the borings will be completed at depths of approximately 2' – 8'.

All samples will be screened with an XRF unit. After screening, the samples will be sent to the analytical laboratory for TAL metals analysis.

Based on the results of the screening, additional borings will be installed and additional samples collected, screened and analyzed:

- If the deepest sample from the boring is found to contain one or more metals at a concentration greater than screening criteria, the boring will be extended an additional two feet, and another sample will be collected and screened. This will continue until the results of the XRF analysis find no metals present at levels greater than screening criteria. The deepest sample will then be sent to the laboratory for confirmation analysis for TAL metals.

- If the XRF analysis finds that any sample from the boring contains one or more metals at a concentration greater than screening criteria, a boring will be installed 50 feet north or northeast of the original boring in the location specified in the Work Plan. Samples will be collected based on the depth to ground water, and the samples will be screened with the XRF unit.

- If the XRF analysis finds no metals present at concentrations greater than the screening criteria, the samples will be sent to the laboratory for confirmation sampling for TAL metals. If one or more metals are present at concentrations above screening criteria, the samples will be sent to the analytical laboratory for TAL metals analysis, and another boring will be installed to the north or northeast. This will continue until the XRF analysis finds no metals present at levels greater than screening criteria.

Using this approach, the extent to which metals are present in soil north and northeast of the fence line can be determined in a single mobilization. Further, the vertical extent of these constituents in the soil will also be determined in the same mobilization. Since the XRF unit is used only as a field screening tool, confirming laboratory analyses will be performed for any sample used to define the extent of metals in soil.

Vertical Extent of COPCs in Soil

Sherwin-Williams is proposing to return to four locations and collect deeper samples to establish the depth to which metals may be present at concentrations greater than screening criteria. The four locations have been selected because elevated concentrations of metals remained at the deepest sample interval. The four locations are in different areas of the property. These will be:

- BSSB-0010, located in the center of the Site, and where barium, lead, and zinc were all found at concentrations greater than 10,000 mg/kg in the deepest sampling interval (3.5' – 4.0').

- BSSB-0015, located in the southwestern portion of the property, near the former sludge disposal area. At the 9.5' – 10' interval, lead was present at 51,100 mg/kg, and PCP was fond at 26 mg/kg.

- WSSB-0019, located in the northeast portion of the Site. The deepest sample was collected at only 1.0' – 1.5', and arsenic remained at 643 mg/kg and lead was present at 2740 mg/kg.

- BSSB-0024, located in the northwest portion of the Site. At the 6.5' – 7.0' interval, arsenic remained at 1,220 mg/kg, while lead was present at 6,780 mg/kg.

At all locations, an initial sample will be collected two feet below the deepest sampling Strategic Sampling interval. For example, an initial sample would be obtained from the 8.5'- 9.0' interval at BSSB-0024. This initial sample will be screened with an XRF unit and, if no metals are present at concentrations greater than screening criteria, the sample will be sent to the laboratory for TAL metals analysis. (The sample from BSSB-0015 will also be analyzed for semivolatile organic compounds to determine the vertical extent of the PCP.) If metals are found at a concentration greater than screening criteria, an additional sample will be obtained from the next two foot interval. This will continue until the field screening finds no metals at concentrations greater than screening criteria. This final sample will be sent to the laboratory for analysis for TAL metals and, for the sample from BSSB-0015, semivolatile organic compounds.

Soil and Sediment along White Sands Branch

Sherwin-Williams completed four of the eight transects along White Sands Branch, between Berlin Road and U.S. Avenue specified in the Work Plan. Sherwin-Williams is proposing to complete the remaining four transects with the following modifications:

1. The analytical parameters will be reduced to TAL metals. As discussed previously, although PAHs and some pesticides were found above their respective screening criteria, the levels were low and are most likely attributable to background conditions.

2. Sediment samples will be collected from the 0' – 0.5' and 2.5' – 3.0 intervals, consistent with the Agency's recommendations for Hilliard Creek.

3. Soil and sediment sampling along transects with regards to spacing (both lateral and vertical), will be conducted as described in EPA's letter of May 3, 2006 for Hilliard Creek.

The length of the two remaining transects located up stream of the Site (west of Berlin Road) will be extended approximately 20 feet on each side. As discussed previously, the outermost soil samples from the transect located just west of Berlin Road and the

transect located just inside the fence line contained arsenic and lead at concentrations greater than their respective screening criteria. Extending the width of the remaining transects should allow the screening criteria to be achieved at the outermost sample locations.

Sherwin-Williams is also proposing to return to transect WST-8 located west of Berlin Road and transect WST-5 located just inside the fence line and collect additional samples. The additional samples will be located approximately 20 feet beyond the outermost samples obtained during the Strategic Sampling on each side of both transects.

Vertical Ground Water Investigation

Sherwin-Williams will install three additional ground water wells to determine whether or not constituents are present at depths below those at which the current monitoring well network is installed. The three additional wells will be clustered with existing wells to provide a comparison of constituent concentrations at each location and vertical hydraulic measurements. The wells will be located at MW-7, MW-9 and BSMW-002. These wells contained the highest concentrations of lead and arsenic, and MW-7 was the well where PCP was found, while MW-9 had the highest benzene concentrations.

The wells will be constructed in the same manner as the most recent wells, and installed to a depth of 35 feet and screened from 25 to 35 feet. The wells will be developed and, following at least a two week period will be sampled. Both the previously installed shallow well and the newly installed deep well of these 3 well pairs, will be sampled at the same time. The samples will be analyzed for TAL metals, VOCs and SVOCs. Prior to sampling a round of water level measurements of all wells on the Site will be collected. An additional round of samples will be collected one month following the initial sampling event.

Based on the results obtained from the deeper wells, Sherwin-Williams may recommend additional activities.

SUMMARY

The results of the Strategic Sampling have provided a good understanding of the distribution of COPCs in soil, sediment, surface water and ground water at the Site. Additional site characterization activities are needed, however. These activities are in some cases different than those envisioned when the Work Plan was prepared and approved. Sherwin-Williams has attempted to incorporate the intent of the Work Plan into our proposal for additional characterization activities.

If you have any questions or comments regarding any of the information presented, please let me know and we can arrange to discuss at your convenience - (216) 566-1794 or mlcapichioni@sherwin.com.

Sincerely,

Mary Lou Capichioni

Mary Lou Capichioni
Director, Remediation Services

Attachments /
Enclosures

cc: J. Gerulis, w/o encl.
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S. Peticolas, Esq., Gibbons, Del Deo, Dolan, Griffinger & Vecchione, w/ encl.

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

Analyte	Action Level	BS / BSSB0001 / BSSB0001-SS-AA-AE-0 / 08/09/2005 / 0.0-2.0 / WESTON	BS / BSSB0001 / BSSB0001-SS-AE-AF-0 / 08/09/2005 / 2.0-2.5 / WESTON	BS / BSSB0002 / BSSB0002-SS-AA-AB-0 / 08/09/2005 / 0.0-0.5 / WESTON	BS / BSSB0002 / BSSB0002-SS-AC-AD-0 / 08/09/2005 / 1.0-1.5 / WESTON	BS / BSSB0003 / BSSB0003-SS-AA-AE-0 / 08/09/2005 / 0.0-2.0 / WESTON	BS / BSSB0004 / BSSB0004-SS-AA-AE-0 / 08/09/2005 / 0.0-2.0 / WESTON	BS / BSSB0004 / BSSB0004-SS-AG-AH-0 / 08/09/2005 / 3.0-3.5 / WESTON
INORGANICS								
% MOISTURE (%)	----	NA	NA	NA	NA	NA	NA	NA
% SOLIDS (%)	----	NA	NA	NA	NA	NA	NA	NA
PH (su)	----	NA	NA	NA	NA	NA	NA	NA
METALS								
ALUMINUM, TOTAL (mg/kg)	76142	921	2970	977	852	254	176	992
ANTIMONY, TOTAL (mg/kg)	14	12.7 U	5.9 J	19.9 U	18.3 U	13.9 U	12.5 U	14.1 U
ARSENIC, TOTAL (mg/kg)	0.4	0.83 J	17.8	3.3 J	2.5 J	0.42 J	0.43 J	0.48 J
BARIUM, TOTAL (mg/kg)	700	7.6 J	669	48.2 J	25.1 J	24 J	5.5 J	2.9 J
BERYLLIUM, TOTAL (mg/kg)	2	0.11 J	0.31 J	0.17 J	0.17 J	0.095 J	0.095 J	0.12 J
CADMIUM, TOTAL (mg/kg)	37	1.1 U	3.3 U	1.7 U	1.5 U	0.079 J	1 U	1.2 U
CALCIUM, TOTAL (mg/kg)	----	179 J	5380	691 J	807 J	26.5 J	16.6 J	13.2 J
CHROMIUM, TOTAL (mg/kg)	210.7	5 J	79.4 J	4	2.8 J	0.98 J	1.9 J	4.3 J
COBALT, TOTAL (mg/kg)	902.9	0.49 J	24.6	0.48 J	0.51 J	0.25 J	0.78 J	0.43 J
COPPER, TOTAL (mg/kg)	600	1.8 J	628 J	4.9 J	1.1 J	2.6 J	2.3 J	1.1 J
CYANIDE, TOTAL (mg/kg)	1100	0.53 U	2.3 J	0.24 J	3.7 J	0.58 U	0.52 U	0.59 U
IRON, TOTAL (mg/kg)	23463.2	1950	211000	4000	2660	272	474	2620
LEAD, TOTAL (mg/kg)	400	8	1130	59	5.4	14.4	16.2	1.9
MAGNESIUM, TOTAL (mg/kg)	----	76.1 J	624 J	55.7 J	39.7 J	15.6 J	13.1 J	18.3 J
MANGANESE, TOTAL (mg/kg)	1762.4	11.1	885	3.7 J	2.7 J	1.7 J	8.7	5.1
MERCURY, TOTAL (mg/kg)	14	0.033 J	0.54	0.19	0.074 J	0.061 J	0.046 J	0.035 J
NICKEL, TOTAL (mg/kg)	250	0.39 J	137	2 J	0.26 J	0.33 J	0.19 J	0.19 J
POTASSIUM, TOTAL (mg/kg)	----	78.3 J	184 J	91.1 J	82.6 J	45.3 J	40.3 J	73.7 J
SELENIUM, TOTAL (mg/kg)	63	0.55 J	11.7 J	1.1 J	1.5 U	1.2 U	1 U	1.2 U
SILVER, TOTAL (mg/kg)	110	0.059 J	0.91 J	3.3 U	0.12 J	0.067 J	0.073 J	0.12 J
SODIUM, TOTAL (mg/kg)	----	1060 U	240 J	1650 U	1520 U	1150 U	1040 U	1180 U
THALLIUM, TOTAL (mg/kg)	2	0.46 J	4.3 J	0.5 J	0.74 J	2.3 U	0.4 J	0.59 J
VANADIUM, TOTAL (mg/kg)	78.2	5.2 J	12.6 J	6.5 J	3.6 J	2.4 J	4.1 J	5 J
ZINC, TOTAL (mg/kg)	1500	12.7	2320	8.1	2 J	3.6 J	1.7 J	1.2 J
PESTICIDES/PCBS								
4,4'-DDD (mg/kg)	2.4366	0.0035 UJ	0.035 J	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
4,4'-DDE (mg/kg)	1.72	0.0035 UJ	0.014 J	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
4,4'-DDT (mg/kg)	1.72	0.0035 UJ	0.023 J	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
ALDRIN (mg/kg)	.0286	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
ALPHA-BHC (mg/kg)	.0902	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
ALPHA-CHLORDANE (mg/kg)	1.6239	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
AROCLOR-1016 (mg/kg)	.49	0.035 UJ	0.055 UJ	0.055 UJ	0.05 UJ	0.038 UJ	0.034 UJ	0.039 UJ
AROCLOR-1221 (mg/kg)	.2219	0.071 UJ	0.11 UJ	0.11 UJ	0.1 UJ	0.077 UJ	0.07 UJ	0.079 UJ
AROCLOR-1232 (mg/kg)	.2219	0.035 UJ	0.055 UJ	0.055 UJ	0.05 UJ	0.038 UJ	0.034 UJ	0.039 UJ
AROCLOR-1242 (mg/kg)	.2219	0.035 UJ	0.055 UJ	0.055 UJ	0.05 UJ	0.038 UJ	0.034 UJ	0.039 UJ
AROCLOR-1248 (mg/kg)	.2219	0.035 UJ	0.055 UJ	0.055 UJ	0.05 UJ	0.038 UJ	0.034 UJ	0.039 UJ
AROCLOR-1254 (mg/kg)	.2219	0.035 UJ	0.15 J	0.055 UJ	0.05 UJ	0.038 UJ	0.034 UJ	0.039 UJ
AROCLOR-1260 (mg/kg)	.2219	0.035 UJ	0.083 J	0.055 UJ	0.05 UJ	0.038 UJ	0.034 UJ	0.039 UJ
BETA-BHC (mg/kg)	.3158	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
DELTA-BHC (mg/kg)	----	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
DIELDRIN (mg/kg)	.0304	0.0035 UJ	0.0055 UJ	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
ENDOSULFAN I (mg/kg)	366.6186	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
ENDOSULFAN II (mg/kg)	366.6186	0.0035 UJ	0.0059 J	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
ENDOSULFAN SULFATE (mg/kg)	----	0.0035 UJ	0.0055 UJ	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
ENDRIN (mg/kg)	17	0.0035 UJ	0.0055 UJ	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
ENDRIN ALDEHYDE (mg/kg)	----	0.0035 UJ	0.0055 UJ	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
ENDRIN KETONE (mg/kg)	----	0.0035 UJ	0.0055 UJ	0.0055 UJ	0.005 UJ	0.0038 UJ	0.0034 UJ	0.0039 UJ
GAMMA-BHC (LINDANE) (mg/kg)	.4372	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
GAMMA-CHLORDANE (mg/kg)	1.6239	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
HEPTACHLOR (mg/kg)	.1081	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
HEPTACHLOR EPOXIDE (mg/kg)	.0534	0.0018 UJ	0.0028 UJ	0.0028 UJ	0.0026 UJ	0.002 UJ	0.0018 UJ	0.002 UJ
METHOXYCHLOR (mg/kg)	280	0.018 UJ	0.028 UJ	0.028 UJ	0.026 UJ	0.02 UJ	0.018 UJ	0.02 UJ
TOXAPHENE (mg/kg)	.1	0.18 UJ	0.28 UJ	0.28 UJ	0.26 UJ	0.2 UJ	0.18 UJ	0.2 UJ
SEMIVOLATILES								
1,1'-BIPHENYL (mg/kg)	3014.4494	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2,2-OXYBIS(1-CHLOROPROPANE) (mg/kg)	2.8842	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2,4,5-TRICHLOROPHENOL (mg/kg)	5600	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
2,4,6-TRICHLOROPHENOL (mg/kg)	6.1103	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2,4-DICHLOROPHENOL (mg/kg)	170	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2,4-DIMETHYLPHENOL (mg/kg)	1100	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2,4-DINITROPHENOL (mg/kg)	110	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
2,4-DINITROTOLUENE (mg/kg)	122.2062	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2,6-DINITROTOLUENE (mg/kg)	61.1031	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2-CHLORONAPHTHALENE (mg/kg)	4936.6405	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2-CHLOROPHENOL (mg/kg)	63.3985	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2-METHYLNAPHTHALENE (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2-METHYLPHENOL (mg/kg)	2800	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
2-NITROANILINE (mg/kg)	182.7722	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
2-NITROPHENOL (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
3,3'-DICHLOROBENZIDINE (mg/kg)	1.0808	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
3-NITROANILINE (mg/kg)	18.3309	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
4,6-DINITRO-2-METHYLPHENOL (mg/kg)	6.1103	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
4-BROMOPHENYL PHENYL ETHER (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
4-CHLORO-3-METHYLPHENOL (mg/kg)	10000	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
4-CHLOROANILINE (mg/kg)	230	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
4-CHLOROPHENYL-PHENYL ETHER (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
4-METHYLPHENOL (mg/kg)	305.5155	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
4-NITROANILINE (mg/kg)	23.161	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
4-NITROPHENOL (mg/kg)	490	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
ACENAPHTHENE (mg/kg)	3400	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
ACENAPHTHYLENE (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
ACETOPHENONE (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
ANTHRACENE (mg/kg)	10000	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
ATRAZINE (mg/kg)	2.1909	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BENZALDEHYDE (mg/kg)	6110.3097	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BENZO(A)ANTHRACENE (mg/kg)	.6215	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BENZO(B)FLUORANTHENE (mg/kg)	.6215	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BENZO(G,H,I)PERYLENE (mg/kg)	----	0.35 UJ	0.36 J	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BENZO(K)FLUORANTHENE (mg/kg)	.9	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BENZO[A]PYRENE (mg/kg)	.0621	0.35 UJ	0.19 J	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BENZYL BUTYL PHTHALATE (mg/kg)	1100	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BIS(2-CHLOROETHOXY) METHANE (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BIS(2-CHLOROETHYL)ETHER (mg/kg)	.2175	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
BIS(2-ETHYLHEXYL) PHTHALATE (mg/kg)	34.7415	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
CAPTROLACTUM (mg/kg)	30551.5485	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
CARBAZOLE (mg/kg)	24.319	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
CHRYSENE (mg/kg)	9	0.35 UJ	0.16 J	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
DIBENZO(A,H)ANTHRACENE (mg/kg)	.0621	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
DIBENZOFURAN (mg/kg)	145.2631	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
DIETHYLPHTHALATE (mg/kg)	10000	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
DIMETHYLPHTHALATE (mg/kg)	10000	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
DI-N-BUTYLPHTHALATE (mg/kg)	5700	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
DI-N-OCTYLPHTHALATE (mg/kg)	1100	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
FLUORANTHENE (mg/kg)	2293.6102	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
FLUORENE (mg/kg)	2300	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
HEXACHLOROBENZENE (mg/kg)	.304	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
HEXACHLOROBUTADIENE (mg/kg)	1	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
HEXACHLOROCYCLOPENTADIENE (mg/kg)	365.4875	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
HEXACHLOROETHANE (mg/kg)	6	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
INDENO(1,2,3-CD)PYRENE (mg/kg)	.6215	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
ISOPHORONE (mg/kg)	511.9795	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
NAPHTHALENE (mg/kg)	55.9161	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
NITROBENZENE (mg/kg)	19.6412	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
N-NITROSODI-N-PROPYLAMINE (mg/kg)	.0695	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
N-NITROSODIPHENYLAMINE (mg/kg)	99.2613	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
PENTACHLOROPHENOL (mg/kg)	2.979	0.88 UJ	2.8 UJ	1.4 UJ	1.3 UJ	0.96 UJ	0.86 UJ	0.98 UJ
PHENANTHRENE (mg/kg)	----	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
PHENOL (mg/kg)	10000	0.35 UJ	1.1 UJ	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ
PYRENE (mg/kg)	1700	0.35 UJ	0.12 J	0.55 UJ	0.5 UJ	0.38 UJ	0.34 UJ	0.39 UJ

1. Primary Action Level: GIBBSBORO SOIL SCREENING CRITERIA

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSSB0001	BSSB0001	BSSB0002	BSSB0002	BSSB0003	BSSB0004	BSSB0004	BSSB0004	BSSB0004	BSSB0005	BSSB0005	BSSB0006	BSSB0006	BSSB0006	BSSB0007
	Field Sample ID	BSSB0001-SS-AA-AE-0	BSSB0001-SS-AE-AF-0	BSSB0002-SS-AA-AB-0	BSSB0002-SS-AC-AD-0	BSSB0003-SS-AA-AE-0	BSSB0004-SS-AA-AE-0	BSSB0004-SS-AG-AH-0	BSSB0004-SS-AI-AJ-0	BSSB0004-SS-AI-AJ-1	BSSB0005-SS-AA-AB-0	BSSB0005-SS-AC-AD-0	BSSB0006-SS-AA-AE-0	BSSB0006-SS-AG-AH-0	BSSB0006-SS-AI-AJ-0	BSSB0007-SS-AA-AE-0
	Date Collected	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/09/2005	08/10/2005
	Depth	0.0-2.0	2.0-2.5	0.0-0.5	1.0-1.5	0.0-2.0	0.0-2.0	3.0-3.5	4.0-4.5	4.0-4.5	0.0-0.5	1.0-1.5	0.0-2.0	3.0-3.5	4.0-4.5	0.0-2.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	**Action Level**															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/kg)	210	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,1,2,2-TETRACHLOROETHANE (mg/kg)	.4076	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,1,2-TRICHLOROETHANE (mg/kg)	.7286	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,1-DICHLOROETHANE (mg/kg)	506.3968	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,1-DICHLOROETHENE (mg/kg)	8	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,2,4-TRICHLOROBENZENE (mg/kg)	62.1598	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	.46	0.0099 R	0.014 R	NA	0.014 R	0.012 R	0.01 R	0.011 R	0.0099 R	0.0097 R	NA	0.059 R	0.01 R	0.0096 R	0.01 R	0.0092 R
1,2-DIBROMOETHANE (mg/kg)	.032	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,2-DICHLOROBENZENE (mg/kg)	600	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,2-DICHLOROETHANE (mg/kg)	.2777	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,2-DICHLOROPROPANE (mg/kg)	.3422	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,3-DICHLOROBENZENE (mg/kg)	531.3494	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
1,4-DICHLOROBENZENE (mg/kg)	3.4465	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
2-BUTANONE (mg/kg)	1000	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	**0.006 J**
2-HEXANONE (mg/kg)	----	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
4-METHYL-2-PENTANONE (mg/kg)	1000	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
ACETONE (mg/kg)	1000	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	**0.034 J**	0.01 U	0.0096 U	0.01 U	0.0092 U
BENZENE (mg/kg)	.6431	0.0099 U	**0.009 J**	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	**0.0072 J**
BROMODICHLOROMETHANE (mg/kg)	.8243	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
BROMOFORM (mg/kg)	61.5689	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
BROMOMETHANE (mg/kg)	3.8966	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CARBON DISULFIDE (mg/kg)	355.3404	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CARBON TETRACHLORIDE (mg/kg)	.2512	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CHLOROBENZENE (mg/kg)	37	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CHLOROETHANE (mg/kg)	3.0258	0.0099 UJ	0.014 UJ	NA	0.014 UJ	0.012 UJ	0.01 UJ	0.011 U	0.0099 UJ	0.0097 UJ	NA	0.059 UJ	0.01 UJ	0.0096 UJ	0.01 UJ	0.0092 UJ
CHLOROFORM (mg/kg)	.2208	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CHLOROMETHANE (mg/kg)	46.8535	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CIS-1,2-DICHLOROETHENE (mg/kg)	42.9419	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CIS-1,3-DICHLOROPROPENE (mg/kg)	----	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
CYCLOHEXANE (mg/kg)	140	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
DIBROMOCHLOROMETHANE (mg/kg)	1.1089	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
DICHLORODIFLUOROMETHANE (mg/kg)	93.8791	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
DICHLOROMETHANE (mg/kg)	9.107	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 U	0.01 U	0.0096 U	0.01 U	0.0092 U
ETHYLBENZENE (mg/kg)	395	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
ISOPROPYLBENZENE (mg/kg	157.0274	0.0099 U	**0.019**	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	**0.04 J**
METHYL ACETATE (mg/kg)	22086.744	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
METHYLCYCLOHEXANE (mg/kg)	2591.0552	0.0099 U	**0.0053 J**	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	**0.004 J**
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg	16.7007	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
STYRENE (mg/kg)	23	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TETRACHLOROETHENE (mg/kg)	.4836	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TOLUENE (mg/kg)	520	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TOTAL XYLENES (mg/kg)	270.6305	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TRANS-1,2-DICHLOROETHENE (mg/kg)	69.4896	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TRANS-1,3-DICHLOROPROPENE (mg/kg)	----	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TRICHLOROETHENE (mg/kg)	.053	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TRICHLOROFLUOROMETHANE (mg/kg)	385.8179	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
TRICHLOROTRIFLUOROETHANE (mg/kg)	5600	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U
VINYL CHLORIDE (mg/kg)	.0791	0.0099 U	0.014 U	NA	0.014 U	0.012 U	0.01 U	0.011 U	0.0099 U	0.0097 U	NA	0.059 UJ	0.01 U	0.0096 U	0.01 U	0.0092 U

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSSB0007	BSSB0008	BSSB0008	BSSB0008	BSSB0009	BSSB0009	BSSB0009	BSSB0009	BSSB0010	BSSB0010	BSSB0011	BSSB0012	BSSB0012	BSSB0013	BSSB0013
	Field Sample ID	BSSB0007-SS-BD-BE-0	BSSB0008-SS-AA-AE-0	BSSB0008-SS-AV-AW-0	BSSB0008-SS-AG-AH-0	BSSB0009-SS-AA-AE-0	BSSB0009-SS-AA-AE-1	BSSB0009-SS-AV-AW-0	BSSB0009-SS-AH-AI-0	BSSB0010-SS-AA-AE-0	BSSB0010-SS-AH-AI-0	BSSB0011-SS-AA-AE-0	BSSB0012-SS-AA-AB-0	BSSB0012-SS-AC-AD-0	BSSB0013-SS-AA-AE-0	BSSB0013-SS-AH-AI-0
	Date Collected	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005	08/10/2005
	Depth	14.5-15.0	0.0-2.0	10.5-11.0	3.0-3.5	0.0-2.0	0.0-2.0	10.5-11.0	3.5-4.0	0.0-2.0	3.5-4.0	0.0-2.0	0.0-0.5	1.0-1.5	0.0-2.0	3.5-4.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	**Action Level**															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/kg)	210	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,1,2,2-TETRACHLOROETHANE (mg/kg)	.4076	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,1,2-TRICHLOROETHANE (mg/kg)	.7286	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,1-DICHLOROETHANE (mg/kg)	506.3968	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,1-DICHLOROETHENE (mg/kg)	8	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,2,4-TRICHLOROBENZENE (mg/kg)	62.1598	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	.46	0.013 R	0.011 R	0.012 R	0.012 R	0.01 R	0.011 R	0.0098 R	0.01 R	0.01 R	0.011 R	0.01 R	NA	0.011 R	0.012 R	0.013 R
1,2-DIBROMOETHANE (mg/kg)	.032	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,2-DICHLOROBENZENE (mg/kg)	600	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,2-DICHLOROETHANE (mg/kg)	.2777	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,2-DICHLOROPROPANE (mg/kg)	.3422	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,3-DICHLOROBENZENE (mg/kg)	531.3494	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
1,4-DICHLOROBENZENE (mg/kg)	3.4465	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
2-BUTANONE (mg/kg)	1000	0.013 U	**0.0042 J**	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
2-HEXANONE (mg/kg)	----	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
4-METHYL-2-PENTANONE (mg/kg)	1000	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
ACETONE (mg/kg)	1000	0.013 U	0.011 UJ	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	**0.0047 J**	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
BENZENE (mg/kg)	.6431	0.013 U	**0.0058 J**	0.012 U	**0.0042 J**	**0.0035 J**	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
BROMODICHLOROMETHANE (mg/kg)	.8243	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
BROMOFORM (mg/kg)	61.5689	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
BROMOMETHANE (mg/kg)	3.8966	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CARBON DISULFIDE (mg/kg)	355.3404	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CARBON TETRACHLORIDE (mg/kg)	.2512	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CHLOROBENZENE (mg/kg)	37	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CHLOROETHANE (mg/kg)	3.0258	0.013 UJ	0.011 UJ	0.012 UJ	0.012 UJ	0.01 UJ	0.011 UJ	0.0098 UJ	0.01 UJ	0.01 UJ	0.011 UJ	0.01 UJ	NA	0.011 UJ	0.012 UJ	0.013 UJ
CHLOROFORM (mg/kg)	.2208	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CHLOROMETHANE (mg/kg)	46.8535	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CIS-1,2-DICHLOROETHENE (mg/kg)	42.9419	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CIS-1,3-DICHLOROPROPENE (mg/kg)	----	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
CYCLOHEXANE (mg/kg)	140	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
DIBROMOCHLOROMETHANE (mg/kg)	1.1089	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
DICHLORODIFLUOROMETHANE (mg/kg)	93.8791	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
DICHLOROMETHANE (mg/kg)	9.107	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
ETHYLBENZENE (mg/kg)	395	0.013 U	0.011 U	0.012 U	0.012 U	**0.0053 J**	**0.012**	0.0098 U	**0.0014 J**	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
ISOPROPYLBENZENE (mg/kg	157.0274	0.013 U	0.011 U	0.012 U	**0.021 J**	**0.0028 J**	**0.0069 J**	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
METHYL ACETATE (mg/kg)	22086.744	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
METHYLCYCLOHEXANE (mg/kg)	2591.0552	0.013 U	**0.023 J**	0.012 U	**0.0079 J**	0.01 U	**0.0013 J**	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg	16.7007	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
STYRENE (mg/kg)	23	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TETRACHLOROETHENE (mg/kg)	.4836	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TOLUENE (mg/kg)	520	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TOTAL XYLENES (mg/kg)	270.6305	0.013 U	0.011 U	0.012 U	0.012 U	**0.15**	**0.37**	0.0098 U	**0.04**	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TRANS-1,2-DICHLOROETHENE (mg/kg)	69.4896	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TRANS-1,3-DICHLOROPROPENE (mg/kg)	----	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TRICHLOROETHENE (mg/kg)	.053	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TRICHLOROFLUOROMETHANE (mg/kg)	385.8179	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
TRICHLOROTRIFLUOROETHANE (mg/kg)	5600	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U
VINYL CHLORIDE (mg/kg)	.0791	0.013 U	0.011 U	0.012 U	0.012 U	0.01 U	0.011 U	0.0098 U	0.01 U	0.01 U	0.011 U	0.01 U	NA	0.011 U	0.012 U	0.013 U

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSSB0013	BSSB0014	BSSB0014	BSSB0015	BSSB0015	BSSB0015	BSSB0016	BSSB0016	BSSB0016	BSSB0017	BSSB0017	BSSB0017	BSSB0017	BSSB0018	BSSB0019
	Field Sample ID	BSSB0013-SS-AN-AO-0	BSSB0014-SS-AA-AE-0	BSSB0014-SS-AH-AI-0	BSSB0015-SS-AA-AE-0	BSSB0015-SS-AL-AM-0	BSSB0015-SS-AT-AU-0	BSSB0016-SS-AA-AE-0	BSSB0016-SS-AA-AE-1	BSSB0016-SS-AG-AH-0	BSSB0017-SS-AA-AE-0	BSSB0017-SS-AE-AF-0	BSSB0017-SS-AG-AH-0	BSSB0017-SS-AJ-AK-0	BSSB0018-SS-AA-AE-0	BSSB0019-SS-AA-AE-0
	Date Collected	08/10/2005	08/16/2005	08/16/2005	08/11/2005	08/11/2005	08/11/2005	08/15/2005	08/15/2005	08/15/2005	08/15/2005	09/19/2005	08/15/2005	08/15/2005	08/15/2005	08/15/2005
	Depth	6.5-7.0	0.0-2.0	3.5-4.0	0.0-2.0	5.5-6.0	9.5-10.0	0.0-2.0	0.0-2.0	3.0-3.5	0.0-2.0	2.0-2.5	3.0-3.5	4.5-5.0	0.0-2.0	0.0-2.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	**Action Level**															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/kg)	210	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,1,2,2-TETRACHLOROETHANE (mg/kg)	.4076	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,1,2-TRICHLOROETHANE (mg/kg)	.7286	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,1-DICHLOROETHANE (mg/kg)	506.3968	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,1-DICHLOROETHENE (mg/kg)	8	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,2,4-TRICHLOROBENZENE (mg/kg)	62.1598	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	.46	0.011 R	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,2-DIBROMOETHANE (mg/kg)	.032	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,2-DICHLOROBENZENE (mg/kg)	600	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,2-DICHLOROETHANE (mg/kg)	.2777	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,2-DICHLOROPROPANE (mg/kg)	.3422	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,3-DICHLOROBENZENE (mg/kg)	531.3494	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
1,4-DICHLOROBENZENE (mg/kg)	3.4465	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
2-BUTANONE (mg/kg)	1000	0.011 U	0.01 U	0.01 U	0.011 U	**0.011 J**	**0.01 J**	0.011 U	0.01 U	**0.004 J**	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
2-HEXANONE (mg/kg)	----	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
4-METHYL-2-PENTANONE (mg/kg)	1000	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
ACETONE (mg/kg)	1000	0.011 U	0.01 U	0.01 UJ	0.011 U	**0.044 J**	**0.051**	0.011 U	0.01 U	**0.028**	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	**0.015**
BENZENE (mg/kg)	.6431	0.011 U	0.01 U	0.01 U	0.011 U	**0.007 J**	**0.025**	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
BROMODICHLOROMETHANE (mg/kg)	.8243	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
BROMOFORM (mg/kg)	61.5689	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
BROMOMETHANE (mg/kg)	3.8966	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CARBON DISULFIDE (mg/kg)	355.3404	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CARBON TETRACHLORIDE (mg/kg)	.2512	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CHLOROBENZENE (mg/kg)	37	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CHLOROETHANE (mg/kg)	3.0258	0.011 UJ	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CHLOROFORM (mg/kg)	.2208	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CHLOROMETHANE (mg/kg)	46.8535	0.011 U	0.01 U	0.01 UJ	0.011 U	0.018 U	0.014 U	0.011 U	0.01 UJ	0.01 UJ	0.013 U	0.01 U	0.012 UJ	0.013 U	0.011 UJ	0.011 U
CIS-1,2-DICHLOROETHENE (mg/kg)	42.9419	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CIS-1,3-DICHLOROPROPENE (mg/kg)	----	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
CYCLOHEXANE (mg/kg)	140	0.011 U	0.01 U	0.01 U	0.011 U	**0.005 J**	**0.011 J**	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
DIBROMOCHLOROMETHANE (mg/kg)	1.1089	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
DICHLORODIFLUOROMETHANE (mg/kg)	93.8791	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
DICHLOROMETHANE (mg/kg)	9.107	0.011 U	**0.004 J**	0.01 U	0.011 UJ	0.018 UJ	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
ETHYLBENZENE (mg/kg)	395	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
ISOPROPYLBENZENE (mg/kg	157.0274	0.011 U	0.01 U	0.01 U	0.011 U	**0.076 J**	**0.14**	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
METHYL ACETATE (mg/kg)	22086.744	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
METHYLCYCLOHEXANE (mg/kg)	2591.0552	0.011 U	0.01 U	0.01 U	0.011 U	**0.014 J**	**0.02**	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg	16.7007	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
STYRENE (mg/kg)	23	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
TETRACHLOROETHENE (mg/kg)	.4836	0.011 U	0.01 U	0.01 U	**0.008 J**	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	**0.056**
TOLUENE (mg/kg)	520	**0.0035 J**	0.01 U	0.01 U	0.011 U	0.018 U	**0.004 J**	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
TOTAL XYLENES (mg/kg)	270.6305	0.011 U	0.032 U	0.031 U	0.034 U	0.055 U	0.043 U	0.032 U	0.03 U	0.029 U	0.04 U	0.031 U	0.036 U	0.038 U	0.034 U	0.033 U
TRANS-1,2-DICHLOROETHENE (mg/kg)	69.4896	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
TRANS-1,3-DICHLOROPROPENE (mg/kg)	----	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
TRICHLOROETHENE (mg/kg)	.053	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
TRICHLOROFLUOROMETHANE (mg/kg)	385.8179	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
TRICHLOROTRIFLUOROETHANE (mg/kg)	5600	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U
VINYL CHLORIDE (mg/kg)	.0791	0.011 U	0.01 U	0.01 U	0.011 U	0.018 U	0.014 U	0.011 U	0.01 U	0.01 U	0.013 U	0.01 U	0.012 U	0.013 U	0.011 U	0.011 U

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSSB0019	BSSB0019	BSSB0019	BSSB0019	BSSB0020	BSSB0020	BSSB0020	BSSB0020	BSSB0020	BSSB0021	BSSB0021	BSSB0021	BSSB0022	BSSB0022	BSSB0022
	Field Sample ID	BSSB0019-SS-AH-AI-0	BSSB0019-SS-AK-AL-0	BSSB0019-SS-AK-AL-1	BSSB0019-SS-AR-AS-0	BSSB0020-SS-AA-AE-0	BSSB0020-SS-AX-AY-0	BSSB0020-SS-AG-AH-0	BSSB0020-SS-AL-AM-0	BSSB0020-SS-AO-AP-0	BSSB0021-SS-AA-AE-0	BSSB0021-SS-AG-AH-0	BSSB0021-SS-AL-AM-0	BSSB0022-SS-AA-AE-0	BSSB0022-SS-AG-AH-0	BSSB0022-SS-AR-AS-0
	Date Collected	08/15/2005	09/19/2005	09/19/2005	09/19/2005	08/15/2005	09/19/2005	08/15/2005	08/15/2005	09/19/2005	08/17/2005	08/17/2005	08/17/2005	08/17/2005	08/17/2005	08/17/2005
	Depth	3.5-4.0	5.0-5.5	5.0-5.5	8.5-9.0	0.0-2.0	11.5-12.0	3.0-3.5	5.5-6.0	7.0-7.5	0.0-2.0	3.0-3.5	5.5-6.0	0.0-2.0	3.0-3.5	8.5-9.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	**Action Level**															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/kg)	210	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,1,2,2-TETRACHLOROETHANE (mg/kg)	.4076	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,1,2-TRICHLOROETHANE (mg/kg)	.7286	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,1-DICHLOROETHANE (mg/kg)	506.3968	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,1-DICHLOROETHENE (mg/kg)	8	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,2,4-TRICHLOROBENZENE (mg/kg)	62.1598	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	.46	0.01 U	0.012 U	0.012 R	0.011 R	0.012 U	0.011 R	0.012 U	0.013 U	11 U	0.01 R	0.011 R	0.011 R	0.011 R	0.01 R	0.012 R
1,2-DIBROMOETHANE (mg/kg)	.032	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,2-DICHLOROBENZENE (mg/kg)	600	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,2-DICHLOROETHANE (mg/kg)	.2777	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,2-DICHLOROPROPANE (mg/kg)	.3422	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,3-DICHLOROBENZENE (mg/kg)	531.3494	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
1,4-DICHLOROBENZENE (mg/kg)	3.4465	0.01 U	0.012 U	0.012 U	0.011 U	**0.009 J**	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
2-BUTANONE (mg/kg)	1000	0.01 U	0.012 U	0.012 U	0.011 U	**0.006 J**	0.011 U	**0.011 J**	**0.012 J**	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
2-HEXANONE (mg/kg)	----	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
4-METHYL-2-PENTANONE (mg/kg)	1000	0.01 U	0.012 U	0.012 UJ	0.011 UJ	0.012 U	0.011 UJ	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
ACETONE (mg/kg)	1000	0.01 U	0.012 U	0.012 UJ	0.011 UJ	**0.11**	0.011 UJ	**0.056**	**0.035 J**	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	**0.0041 J**
BENZENE (mg/kg)	.6431	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	**0.002 J**	**0.008 J**	**3.2 J**	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
BROMODICHLOROMETHANE (mg/kg)	.8243	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
BROMOFORM (mg/kg)	61.5689	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
BROMOMETHANE (mg/kg)	3.8966	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CARBON DISULFIDE (mg/kg)	355.3404	0.01 U	0.012 U	0.012 U	0.011 U	**0.005 J**	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CARBON TETRACHLORIDE (mg/kg)	.2512	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CHLOROBENZENE (mg/kg)	37	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CHLOROETHANE (mg/kg)	3.0258	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CHLOROFORM (mg/kg)	.2208	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CHLOROMETHANE (mg/kg)	46.8535	0.01 UJ	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 UJ	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CIS-1,2-DICHLOROETHENE (mg/kg)	42.9419	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CIS-1,3-DICHLOROPROPENE (mg/kg)	----	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
CYCLOHEXANE (mg/kg)	140	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
DIBROMOCHLOROMETHANE (mg/kg)	1.1089	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
DICHLORODIFLUOROMETHANE (mg/kg)	93.8791	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 UJ	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
DICHLOROMETHANE (mg/kg)	9.107	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
ETHYLBENZENE (mg/kg)	395	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
ISOPROPYLBENZENE (mg/kg	157.0274	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	**24 J**	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
METHYL ACETATE (mg/kg)	22086.744	0.01 U	0.012 U	0.012 UJ	0.011 UJ	0.012 U	0.011 UJ	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
METHYLCYCLOHEXANE (mg/kg)	2591.0552	0.01 U	0.012 U	0.012 U	0.011 U	**0.009 J**	0.011 U	0.012 U	**0.027 J**	**30 J**	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg	16.7007	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
STYRENE (mg/kg)	23	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TETRACHLOROETHENE (mg/kg)	.4836	**0.009 J**	**0.004 J**	**0.005 J**	0.011 U	**1.4**	0.011 U	**0.061**	**31**	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TOLUENE (mg/kg)	520	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TOTAL XYLENES (mg/kg)	270.6305	0.03 U	0.035 U	0.035 U	0.034 U	0.035 U	0.034 U	0.036 U	**0.018 J**	33 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TRANS-1,2-DICHLOROETHENE (mg/kg)	69.4896	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TRANS-1,3-DICHLOROPROPENE (mg/kg)	----	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TRICHLOROETHENE (mg/kg)	.053	0.01 U	0.012 U	0.012 U	0.011 U	**0.014**	0.011 U	0.012 U	**0.004 J**	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TRICHLOROFLUOROMETHANE (mg/kg)	385.8179	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
TRICHLOROTRIFLUOROETHANE (mg/kg)	5600	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U
VINYL CHLORIDE (mg/kg)	.0791	0.01 U	0.012 U	0.012 U	0.011 U	0.012 U	0.011 U	0.012 U	0.013 U	11 U	0.01 U	0.011 U	0.011 U	0.011 U	0.01 U	0.012 U

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

Analyte	Site ID / Location ID / Field Sample ID / Date Collected / Depth / Source / Action Level	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSSB0023	BSSB0023	BSSB0023	BSSB0024	BSSB0024	BSSB0024	BSSB0024
	Field Sample ID	BSSB0023-SS-AA-AE-0	BSSB0023-SS-AG-AH-0	BSSB0023-SS-AI-AJ-0	BSSB0024-SS-AA-AE-0	BSSB0024-SS-AG-AH-0	BSSB0024-SS-AL-AM-0	BSSB0024-SS-AQ-AR-0
	Date Collected	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005
	Depth	0.0-2.0	3.0-3.5	4.0-4.5	0.0-2.0	3.0-3.5	5.5-6.0	8.0-8.5
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
	Action Level							
INORGANICS								
% MOISTURE (%	----	13.5	11.5	23.3	20	16.4	20.5	15.7
% SOLIDS (%)	----	NA	NA	NA	NA	NA	NA	NA
PH (su)	----	4	4.46	4.65	7.54	7.9	7.03	5.04
METALS								
ALUMINUM, TOTAL (mg/kg	76142	739 J	1600 J	1660 J	2940 J	3280 J	3420 J	943 J
ANTIMONY, TOTAL (mg/kg	14	1.1 J	0.43 UJ	0.5 UJ	11.6 J	2.8 J	1.8 J	0.44 UJ
ARSENIC, TOTAL (mg/kg	0.4	1.7	0.55 J	1.3 J	54.5	34.8	113	2.8
BARIUM, TOTAL (mg/kg	700	55.5 J	18.8 J	5.3 J	10700 J	13000 J	6600 J	111 J
BERYLLIUM, TOTAL (mg/kg	2	0.02 U	0.04 J	0.03 J	0.48 J	0.27 J	0.16 J	0.04 J
CADMIUM, TOTAL (mg/kg	37	0.2 J	0.1 J	0.06 J	196 J	12.4 J	5.4 J	0.13 J
CALCIUM, TOTAL (mg/kg	----	202 J	41.8 J	37.8 J	14100 J	13000 J	1020 J	46 J
CHROMIUM, TOTAL (mg/k	210.7	4.6 J	4.4 J	7.1 J	144 J	207 J	389 J	8.5 J
COBALT, TOTAL (mg/kg	902.9	0.14 J	0.08 U	0.09 U	40	10.1	3.8 J	0.12 J
COPPER, TOTAL (mg/k	600	0.1 R	0.1 R	0.12 R	0.11 R	0.1 R	0.12 R	0.1 R
CYANIDE, TOTAL (mg/kg	1100	1.1 R	1 R	1.2 R	1.1 R	1.1 R	1.2 R	1 R
IRON, TOTAL (mg/kg	23463.2	2140 J	2080 J	3520 J	95000 J	20400 J	20600 J	2660 J
LEAD, TOTAL (mg/kg	400	102	14.1	2.9	28000	9920	8700	68.9
MAGNESIUM, TOTAL (mg/k	----	46.9 J	26.1 J	43.1 J	2000 J	784 J	134 J	31.3 J
MANGANESE, TOTAL (mg/kg	1762.4	12.3 J	8.6 J	3.2 J	609 J	704 J	183 J	5.6 J
MERCURY, TOTAL (mg/kg	14	0.037 J	0.022 U	0.023 U	0.037 J	0.319 J	0.1 J	0.166 J
NICKEL, TOTAL (mg/kg	250	1.2 J	0.56 J	0.32 J	13.5 J	7.2 J	4 J	0.43 J
POTASSIUM, TOTAL (mg/k	----	88.1 J	57.7 J	139 J	132 J	506 J	217 J	116 J
SELENIUM, TOTAL (mg/k	63	0.74 U	0.73 J	0.84 U	5.8	1.7 J	2.4 J	0.74 U
SILVER, TOTAL (mg/kg	110	0.14 U	0.14 U	0.16 U	3.3	0.51 J	0.31 J	0.14 U
SODIUM, TOTAL (mg/kg	----	17.7 U	17.1 U	19.9 U	5410	753	164 J	17.5 U
THALLIUM, TOTAL (mg/kg	2	0.55 U	0.53 U	0.62 U	0.58 U	0.52 U	0.62 U	0.54 U
VANADIUM, TOTAL (mg/kg	78.2	5.5 J	4 J	6.6 J	9.2 J	18.5 J	14.4 J	4.1 J
ZINC, TOTAL (mg/kg	1500	27.8 J	9.1 J	6.1 J	146000 J	17400 J	2890 J	39.7 J
PESTICIDES/PCBS								
4,4'-DDD (mg/kg	2.4366	0.00043 J	0.0036 UJ	0.0042 UJ	0.00062 J	0.0039 UJ	0.016 UJ	0.0038 UJ
4,4'-DDE (mg/kg	1.72	0.0043 J	0.00047 J	0.0042 UJ	0.0069	0.0039 UJ	0.016 UJ	0.0038 UJ
4,4'-DDT (mg/kg	1.72	0.01 J	0.0014 J	0.0042 UJ	0.0056 J	0.0039 UJ	0.016 UJ	0.0038 UJ
ALDRIN (mg/kg	.0286	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
ALPHA-BHC (mg/kg	.0902	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
ALPHA-CHLORDANE (mg/kg	1.6239	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
AROCLOR-1016 (mg/kg	.49	0.037 UJ	0.036 UJ	0.042 UJ	0.04 UJ	0.039 UJ	0.16 UJ	0.038 UJ
AROCLOR-1221 (mg/kg	.2219	0.075 UJ	0.074 UJ	0.085 UJ	0.082 UJ	0.079 UJ	0.33 UJ	0.078 UJ
AROCLOR-1232 (mg/kg	.2219	0.037 UJ	0.036 UJ	0.042 UJ	0.04 UJ	0.039 UJ	0.16 UJ	0.038 UJ
AROCLOR-1242 (mg/kg	.2219	0.037 UJ	0.036 UJ	0.042 UJ	0.04 UJ	0.039 UJ	0.16 UJ	0.038 UJ
AROCLOR-1248 (mg/kg	.2219	0.037 UJ	0.036 UJ	0.042 UJ	0.04 UJ	0.039 UJ	0.16 UJ	0.038 UJ
AROCLOR-1254 (mg/kg	.2219	0.037 UJ	0.036 UJ	0.042 UJ	0.04 UJ	0.039 UJ	0.16 UJ	0.038 UJ
AROCLOR-1260 (mg/kg	.2219	0.037 UJ	0.036 UJ	0.042 UJ	0.04 UJ	0.039 UJ	0.16 UJ	0.038 UJ
BETA-BHC (mg/kg	.3158	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
DELTA-BHC (mg/kg	----	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
DIELDRIN (mg/k	.0304	0.0037 UJ	0.0036 UJ	0.0042 UJ	0.004 UJ	0.0039 UJ	0.016 UJ	0.0038 UJ
ENDOSULFAN I (mg/k	366.6186	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
ENDOSULFAN II (mg/k	366.6186	0.0037 UJ	0.0036 UJ	0.0042 UJ	0.004 UJ	0.0039 UJ	0.016 UJ	0.0038 UJ
ENDOSULFAN SULFATE (mg/k	----	0.0037 UJ	0.0036 UJ	0.0042 UJ	0.004 UJ	0.0039 UJ	0.016 UJ	0.0038 UJ
ENDRIN (mg/kg	17	0.0037 UJ	0.0036 UJ	0.0042 UJ	0.004 UJ	0.0039 UJ	0.016 UJ	0.0038 UJ
ENDRIN ALDEHYDE (mg/k	----	0.0037 UJ	0.0036 UJ	0.0042 UJ	0.004 UJ	0.0039 UJ	0.016 UJ	0.0038 UJ
ENDRIN KETONE (mg/k	----	0.0037 UJ	0.0036 UJ	0.0042 UJ	0.004 UJ	0.0039 UJ	0.005 J	0.0038 UJ
GAMMA-BHC (LINDANE) (mg/kg	.4372	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
GAMMA-CHLORDANE (mg/kg	1.6239	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
HEPTACHLOR (mg/kg	.1081	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
HEPTACHLOR EPOXIDE (mg/	.0534	0.0019 UJ	0.0019 UJ	0.0022 UJ	0.0021 UJ	0.002 UJ	0.0085 UJ	0.002 UJ
METHOXYCHLOR (mg/k	280	0.019 UJ	0.019 UJ	0.022 UJ	0.021 UJ	0.02 UJ	0.085 UJ	0.02 UJ
TOXAPHENE (mg/kg	.1	0.19 UJ	0.19 UJ	0.22 UJ	0.21 UJ	0.2 UJ	0.85 UJ	0.2 UJ
SEMIVOLATILES								
1,1'-BIPHENYL (mg/kg	3014.4494	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2,2-OXYBIS(1-CHLOROPROPANE) (mg/k	2.8842	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2,4,5-TRICHLOROPHENOL (mg/k	5600	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
2,4,6-TRICHLOROPHENOL (mg/k	6.1103	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2,4-DICHLOROPHENOL (mg/k	170	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2,4-DIMETHYLPHENOL (mg/k	1100	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2,4-DINITROPHENOL (mg/k	110	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
2,4-DINITROTOLUENE (mg/k	122.2062	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2,6-DINITROTOLUENE (mg/k	61.1031	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2-CHLORONAPHTHALENE (mg/k	4936.6405	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2-CHLOROPHENOL (mg/k	63.3985	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2-METHYLNAPHTHALENE (mg/k	----	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2-METHYLPHENOL (mg/k	2800	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
2-NITROANILINE (mg/k	182.7722	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
2-NITROPHENOL (mg/k	----	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
3,3'-DICHLOROBENZIDINE (mg/	1.0808	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
3-NITROANILINE (mg/k	18.3309	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
4,6-DINITRO-2-METHYLPHENOL (mg/	6.1103	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
4-BROMOPHENYL PHENYL ETHER (mg	----	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
4-CHLORO-3-METHYLPHENOL (mg/k	10000	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
4-CHLOROANILINE (mg/k	230	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
4-CHLOROPHENYL-PHENYL ETHER (mg	----	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
4-METHYLPHENOL (mg/k	305.5155	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
4-NITROANILINE (mg/k	23.161	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
4-NITROPHENOL (mg/k	490	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
ACENAPHTHENE (mg/k	3400	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
ACENAPHTHYLENE (mg/k	----	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
ACETOPHENONE (mg/k	----	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
ANTHRACENE (mg/kg	10000	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
ATRAZINE (mg/kg	2.1909	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
BENZALDEHYDE (mg/kg	6110.3097	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
BENZO(A)ANTHRACENE (mg/k	.6215	0.016 J	0.18 UJ	0.21 UJ	0.012 J	0.19 UJ	0.044 J	0.19 UJ
BENZO(B)FLUORANTHENE (mg/k	.6215	0.029 J	0.18 UJ	0.21 UJ	0.023 J	0.19 UJ	0.04 J	0.19 UJ
BENZO(G,H,I)PERYLENE (mg/k	----	0.007 J	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
BENZO(K)FLUORANTHENE (mg/k	.9	0.006 J	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
BENZO[A]PYRENE (mg/kg	.0621	0.016 J	0.18 UJ	0.21 UJ	0.01 J	0.19 UJ	0.034 J	0.19 UJ
BENZYL BUTYL PHTHALATE (mg/k	1100	0.01 J	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
BIS(2-CHLOROETHOXY) METHANE (mg/	----	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
BIS(2-CHLOROETHYL)ETHER (mg/k	.2175	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
BIS(2-ETHYLHEXYL) PHTHALATE (mg/k	34.7415	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
CAPTROLACTUM (mg/kg	30551.5485	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
CARBAZOLE (mg/kg	24.319	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
CHRYSENE (mg/kg	9	0.024 J	0.18 UJ	0.21 UJ	0.02 J	0.19 UJ	0.082 J	0.19 UJ
DIBENZO(A,H)ANTHRACENE (mg/k	.0621	0.005 J	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
DIBENZOFURAN (mg/kg	145.2631	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
DIETHYLPHTHALATE (mg/k	10000	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
DIMETHYLPHTHALATE (mg/k	10000	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
DI-N-BUTYLPHTHALATE (mg/k	5700	0.008 J	0.18 UJ	0.21 UJ	0.006 J	0.19 UJ	1 UJ	0.007 J
DI-N-OCTYLPHTHALATE (mg/k	1100	0.19 UJ	0.006 J	0.21 UJ	0.2 UJ	0.005 J	1 UJ	0.005 J
FLUORANTHENE (mg/k	2293.6102	0.034 J	0.18 UJ	0.21 UJ	0.024 J	0.19 UJ	0.053 J	0.19 UJ
FLUORENE (mg/kg	2300	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
HEXACHLOROBENZENE (mg/k	.304	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
HEXACHLOROBUTADIENE (mg/	1	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
HEXACHLOROCYCLOPENTADIENE (mg	365.4875	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
HEXACHLOROETHANE (mg/k	6	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
INDENO(1,2,3-CD)PYRENE (mg/	.6215	0.007 J	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
ISOPHORONE (mg/k	511.9795	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
NAPHTHALENE (mg/k	55.9161	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.013 J	1 UJ	0.19 UJ
NITROBENZENE (mg/k	19.6412	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
N-NITROSODI-N-PROPYLAMINE (mg/	.0695	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
N-NITROSODIPHENYLAMINE (mg/	99.2613	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
PENTACHLOROPHENOL (mg/	2.979	0.47 UJ	0.46 UJ	0.53 UJ	0.51 UJ	0.49 UJ	2.6 UJ	0.48 UJ
PHENANTHRENE (mg/k	----	0.019 J	0.18 UJ	0.21 UJ	0.016 J	0.011 J	0.028 J	0.19 UJ
PHENOL (mg/kg	10000	0.19 UJ	0.18 UJ	0.21 UJ	0.2 UJ	0.19 UJ	1 UJ	0.19 UJ
PYRENE (mg/kg	1700	0.029 J	0.18 UJ	0.21 UJ	0.02 J	0.19 UJ	0.045 J	0.19 UJ

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSSB0023	BSSB0023	BSSB0023	BSSB0024	BSSB0024	BSSB0024	BSSB0024	BSSB0025	BSSB0025	BSSB0025	BSSB0025	BSSB0026	BSSB0026	BSSB0027	BSSB0027
	Field Sample ID	BSSB0023-SS-AA-AE-0	BSSB0023-SS-AG-AH-0	BSSB0023-SS-AI-AJ-0	BSSB0024-SS-AA-AE-0	BSSB0024-SS-AG-AH-0	BSSB0024-SS-AL-AM-0	BSSB0024-SS-AQ-AR-0	BSSB0025-SS-AA-AE-0	BSSB0025-SS-AA-AE-1	BSSB0025-SS-AG-AH-0	BSSB0025-SS-AR-AS-0	BSSB0026-SS-AA-AB-0	BSSB0026-SS-AC-AD-0	BSSB0027-SS-AA-AE-0	BSSB0027-SS-AF-AG-0
	Date Collected	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/16/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005
	Depth	0.0-2.0	3.0-3.5	4.0-4.5	0.0-2.0	3.0-3.5	5.5-6.0	8.0-8.5	0.0-2.0	0.0-2.0	3.0-3.5	8.5-9.0	0.0-0.5	1.0-1.5	0.0-2.0	2.5-3.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	**Action Level**															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/kg)	210	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,1,2,2-TETRACHLOROETHANE (mg/kg)	.4076	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,1,2-TRICHLOROETHANE (mg/kg)	.7286	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,1-DICHLOROETHANE (mg/kg)	506.3968	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,1-DICHLOROETHENE (mg/kg)	8	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,2,4-TRICHLOROBENZENE (mg/kg)	62.1598	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	.46	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,2-DIBROMOETHANE (mg/kg)	.032	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,2-DICHLOROBENZENE (mg/kg)	600	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,2-DICHLOROETHANE (mg/kg)	.2777	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,2-DICHLOROPROPANE (mg/kg)	.3422	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,3-DICHLOROBENZENE (mg/kg)	531.3494	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
1,4-DICHLOROBENZENE (mg/kg)	3.4465	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
2-BUTANONE (mg/kg)	1000	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
2-HEXANONE (mg/kg)	----	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
4-METHYL-2-PENTANONE (mg/kg)	1000	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
ACETONE (mg/kg)	1000	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	**0.06**	0.011 U
BENZENE (mg/kg)	.6431	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	**0.002 J**	NA	0.011 U	0.01 U	0.011 U
BROMODICHLOROMETHANE (mg/kg)	.8243	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
BROMOFORM (mg/kg)	61.5689	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
BROMOMETHANE (mg/kg)	3.8966	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
CARBON DISULFIDE (mg/kg)	355.3404	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	**0.069**	NA	0.011 U	0.01 U	0.011 U
CARBON TETRACHLORIDE (mg/kg)	.2512	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
CHLOROBENZENE (mg/kg)	37	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
CHLOROETHANE (mg/kg)	3.0258	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
CHLOROFORM (mg/kg)	.2208	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
CHLOROMETHANE (mg/kg)	46.8535	0.014 U	0.01 UJ	0.013 U	0.018 UJ	0.02 U	0.011 U	0.01 U	0.014 UJ	0.013 U	7.7 U	0.012 UJ	NA	0.011 U	0.01 U	0.011 U
CIS-1,2-DICHLOROETHENE (mg/kg)	42.9419	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
CIS-1,3-DICHLOROPROPENE (mg/kg)	----	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
CYCLOHEXANE (mg/kg)	140	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
DIBROMOCHLOROMETHANE (mg/kg)	1.1089	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
DICHLORODIFLUOROMETHANE (mg/kg)	93.8791	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
DICHLOROMETHANE (mg/kg)	9.107	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
ETHYLBENZENE (mg/kg)	395	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	**7.7**	**0.002 J**	NA	0.011 U	0.01 U	0.011 U
ISOPROPYLBENZENE (mg/kg)	157.0274	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	**11**	**0.011 J**	NA	0.011 U	0.01 U	0.011 U
METHYL ACETATE (mg/kg)	22086.744	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 UJ	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
METHYLCYCLOHEXANE (mg/kg)	2591.0552	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	**54**	0.012 U	NA	0.011 U	0.01 U	0.011 U
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg)	16.7007	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 UJ	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
STYRENE (mg/kg)	23	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
TETRACHLOROETHENE (mg/kg)	.4836	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
TOLUENE (mg/kg)	520	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	**3.1 J**	0.012 U	NA	0.011 U	0.01 U	0.011 U
TOTAL XYLENES (mg/kg)	270.6305	0.044 U	0.03 U	0.038 U	0.055 U	0.059 U	0.034 U	0.031 U	0.042 U	0.039 U	**11 J**	0.038 U	NA	0.033 U	0.032 U	0.032 U
TRANS-1,2-DICHLOROETHENE (mg/kg)	69.4896	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
TRANS-1,3-DICHLOROPROPENE (mg/kg)	----	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
TRICHLOROETHENE (mg/kg)	.053	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
TRICHLOROFLUOROMETHANE (mg/kg)	385.8179	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 UJ	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
TRICHLOROTRIFLUOROETHANE (mg/kg)	5600	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 UJ	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U
VINYL CHLORIDE (mg/kg)	.0791	0.014 U	0.01 U	0.013 U	0.018 U	0.02 U	0.011 U	0.01 U	0.014 U	0.013 U	7.7 U	0.012 U	NA	0.011 U	0.01 U	0.011 U

Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
Location ID	BSSB0028	BSSB0028	BSSB0028	BSSB0029	BSSB0029	BSSB0029	BSSB0030	BSSB0030	BSSB0031	BSSB0031	BSSB0031	BSSB0032	BSSB0032	BSSB0033	BSSB0033
Field Sample ID	BSSB0028-SS-AA-AE-0	BSSB0028-SS-AG-AH-0	BSSB0028-SS-AJ-AK-0	BSSB0029-SS-AA-AE-0	BSSB0029-SS-AG-AH-0	BSSB0029-SS-AI-AJ-0	BSSB0030-SS-AA-AB-0	BSSB0030-SS-AC-AD-0	BSSB0031-SS-AA-AB-0	BSSB0031-SS-AC-AD-0	BSSB0031-SS-AC-AD-1	BSSB0032-SS-AA-AB-0	BSSB0032-SS-AC-AD-0	BSSB0033-SS-AA-AE-0	BSSB0033-SS-AG-AH-0
Date Collected	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/11/2005	08/15/2005	08/15/2005	08/15/2005	08/15/2005
Depth	0.0-2.0	3.0-3.5	4.5-5.0	0.0-2.0	3.0-3.5	4.0-4.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-2.0	3.0-3.5
Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte															
VOLATILES															
1,1,1-TRICHLOROETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,1,2,2-TETRACHLOROETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,1,2-TRICHLOROETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,1-DICHLOROETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,1-DICHLOROETHENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,2,4-TRICHLOROBENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,2-DIBROMOETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,2-DICHLOROBENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,2-DICHLOROETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,2-DICHLOROPROPANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,3-DICHLOROBENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
1,4-DICHLOROBENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
2-BUTANONE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	**0.005 J**	**0.006 J**	NA	**0.012 J**	0.012 U	0.011 U
2-HEXANONE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
4-METHYL-2-PENTANONE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
ACETONE (mg/kg)	**0.008 J**	0.011 U	0.013 U	0.014 U	**0.008 J**	0.012 U	NA	**0.11 J**	NA	0.014 U	0.015 U	NA	**0.025**	0.012 U	0.011 U
BENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
BROMODICHLOROMETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
BROMOFORM (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
BROMOMETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CARBON DISULFIDE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CARBON TETRACHLORIDE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CHLOROBENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CHLOROETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CHLOROFORM (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CHLOROMETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 UJ	0.012 UJ	0.011 U
CIS-1,2-DICHLOROETHENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CIS-1,3-DICHLOROPROPENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
CYCLOHEXANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
DIBROMOCHLOROMETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
DICHLORODIFLUOROMETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
DICHLOROMETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 U	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
ETHYLBENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
ISOPROPYLBENZENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
METHYL ACETATE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
METHYLCYCLOHEXANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
STYRENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
TETRACHLOROETHENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
TOLUENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
TOTAL XYLENES (mg/kg)	0.032 U	0.034 U	0.039 U	0.042 U	0.034 U	0.036 U	NA	0.2 UJ	NA	0.043 U	0.046 U	NA	0.039 U	0.037 U	0.034 U
TRANS-1,2-DICHLOROETHENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
TRANS-1,3-DICHLOROPROPENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
TRICHLOROETHENE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
TRICHLOROFLUOROMETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
TRICHLOROTRIFLUOROETHANE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U
VINYL CHLORIDE (mg/kg)	0.011 U	0.011 U	0.013 U	0.014 U	0.011 U	0.012 U	NA	0.066 UJ	NA	0.014 U	0.015 U	NA	0.013 U	0.012 U	0.011 U

Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
Location ID	BSSB0034	BSSB0034	BSSB0035	BSSB0035	BSSB0035	BSSB0035	BSSB0037	BSSB0037	BSSB0038	BSSB0038	BSSB0038	BSSB0039	BSSB0039	BSSB0039	BSSB0040
Field Sample ID	BSSB0034-SS-AA-AE-0	BSSB0034-SS-AA-AE-1	BSSB0035-SS-AA-AE-0	BSSB0035-SS-AG-AH-0	BSSB0035-SS-AK-AL-0	BSSB0035-SS-AO-AP-0	BSSB0037-SS-AA-AB-0	BSSB0037-SS-AC-AD-0	BSSB0038-SS-AA-AE-0	BSSB0038-SS-AG-AH-0	BSSB0038-SS-AJ-AK-0	BSSB0039-SS-AA-AB-0	BSSB0039-SS-AC-AD-0	BSSB0039-SS-AC-AD-1	BSSB0040-SS-AA-AB-0
Date Collected	08/17/2005	08/17/2005	08/17/2005	08/17/2005	08/17/2005	08/17/2005	08/22/2005	08/22/2005	08/23/2005	08/23/2005	08/23/2005	08/22/2005	08/22/2005	08/22/2005	08/22/2005
Depth	0.0-2.0	0.0-2.0	0.0-2.0	3.0-3.5	5.0-5.5	7.0-7.5	0.0-0.5	1.0-1.5	0.0-2.0	3.0-3.5	4.5-5.0	0.0-0.5	1.0-1.5	1.0-1.5	0.0-0.5
Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte															
VOLATILES															
1,1,1-TRICHLOROETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,1,2,2-TETRACHLOROETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,1,2-TRICHLOROETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,1-DICHLOROETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,1-DICHLOROETHENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	**0.002 J**	NA
1,2,4-TRICHLOROBENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 UJ	0.011 UJ	0.01 UJ	0.0095 UJ	NA	0.0097 UJ	0.011 UJ	NA
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	0.012 R	0.01 R	0.013 R	0.014 R	0.013 R	0.019 R	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,2-DIBROMOETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,2-DICHLOROBENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,2-DICHLOROETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,2-DICHLOROPROPANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,3-DICHLOROBENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
1,4-DICHLOROBENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
2-BUTANONE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 UJ	0.011 UJ	0.01 UJ	0.0095 UJ	NA	0.0097 UJ	0.011 UJ	NA
2-HEXANONE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
4-METHYL-2-PENTANONE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
ACETONE (mg/kg)	0.012 U	0.01 U	**0.0032 J**	0.014 U	**0.014**	**0.013 J**	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	**0.029**	**0.04**	NA
BENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
BROMODICHLOROMETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
BROMOFORM (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
BROMOMETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CARBON DISULFIDE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 UJ	0.011 UJ	0.01 UJ	0.0095 UJ	NA	0.0097 UJ	0.011 UJ	NA
CARBON TETRACHLORIDE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CHLOROBENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CHLOROETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CHLOROFORM (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CHLOROMETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CIS-1,2-DICHLOROETHENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CIS-1,3-DICHLOROPROPENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
CYCLOHEXANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
DIBROMOCHLOROMETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
DICHLORODIFLUOROMETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 UJ	0.011 UJ	0.01 UJ	0.0095 UJ	NA	0.0097 UJ	0.011 UJ	NA
DICHLOROMETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 UJ	0.011 UJ	0.01 UJ	0.0095 UJ	NA	0.0097 UJ	**0.001 J**	NA
ETHYLBENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
ISOPROPYLBENZENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
METHYL ACETATE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
METHYLCYCLOHEXANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	**0.0035 J**	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
STYRENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
TETRACHLOROETHENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
TOLUENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
TOTAL XYLENES (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
TRANS-1,2-DICHLOROETHENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 UJ	0.011 UJ	0.01 UJ	0.0095 UJ	NA	0.0097 U	0.011 U	NA
TRANS-1,3-DICHLOROPROPENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
TRICHLOROETHENE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
TRICHLOROFLUOROMETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
TRICHLOROTRIFLUOROETHANE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA
VINYL CHLORIDE (mg/kg)	0.012 U	0.01 U	0.013 U	0.014 U	0.013 U	0.019 U	NA	0.01 U	0.011 U	0.01 U	0.0095 U	NA	0.0097 U	0.011 U	NA

Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	HR	HR	HR
Location ID	BSSB0040	BSSB0041	BSSB0042	BSSB0043	BSSB0043	BSSB0044	BSSB0044	BSSB0044	BSSB0044	BSSB0045	BSSB0045	BSSB0045	HRSB0001	HRSB0001	HRSB0002
Field Sample ID	BSSB0040-SS-AC-AD-0	BSSB0041-SS-AA-AE-0	BSSB0042-SS-AA-AE-0	BSSB0043-SS-AA-AE-0	BSSB0043-SS-AG-AH-0	BSSB0044-SS-AA-AE-0	BSSB0044-SS-AA-AE-1	BSSB0044-SS-AG-AH-0	BSSB0044-SS-AK-AL-0	BSSB0045-SS-AA-AE-0	BSSB0045-SS-AG-AH-0	BSSB0045-SS-AK-AL-0	HRSB0001-SS-AA-AB-0	HRSB0001-SS-AC-AD-0	HRSB0002-SS-AA-AB-0
Date Collected	08/22/2005	08/22/2005	08/18/2005	08/18/2005	08/18/2005	08/18/2005	08/18/2005	08/18/2005	08/18/2005	08/18/2005	08/18/2005	08/18/2005	07/07/2005	07/07/2005	07/07/2005
Depth	1.0-1.5	0.0-2.0	0.0-2.0	0.0-2.0	3.0-3.5	0.0-2.0	0.0-2.0	3.0-3.5	5.0-5.5	0.0-2.0	3.0-3.5	5.0-5.5	0.0-0.5	1.0-1.5	0.0-0.5
Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte															
VOLATILES															
1,1,1-TRICHLOROETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,1,2,2-TETRACHLOROETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,1,2-TRICHLOROETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,1-DICHLOROETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,1-DICHLOROETHENE (mg/kg)	0.014 U	**0.002 J**	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,2,4-TRICHLOROBENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	0.014 U	0.0093 U	0.01 R	0.012 R	0.0097 R	0.01 R	0.011 R	0.011 R	0.01 R	0.011 R	0.01 R	0.01 R	NA	0.03 R	NA
1,2-DIBROMOETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,2-DICHLOROBENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,2-DICHLOROETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,2-DICHLOROPROPANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,3-DICHLOROBENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
1,4-DICHLOROBENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
2-BUTANONE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
2-HEXANONE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
4-METHYL-2-PENTANONE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
ACETONE (mg/kg)	0.014 U	**0.02**	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
BENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
BROMODICHLOROMETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
BROMOFORM (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
BROMOMETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CARBON DISULFIDE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CARBON TETRACHLORIDE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CHLOROBENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CHLOROETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CHLOROFORM (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CHLOROMETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CIS-1,2-DICHLOROETHENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CIS-1,3-DICHLOROPROPENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
CYCLOHEXANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
DIBROMOCHLOROMETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
DICHLORODIFLUOROMETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
DICHLOROMETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
ETHYLBENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
ISOPROPYLBENZENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
METHYL ACETATE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
METHYLCYCLOHEXANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
STYRENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TETRACHLOROETHENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TOLUENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TOTAL XYLENES (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TRANS-1,2-DICHLOROETHENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TRANS-1,3-DICHLOROPROPENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TRICHLOROETHENE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TRICHLOROFLUOROMETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
TRICHLOROTRIFLUOROETHANE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA
VINYL CHLORIDE (mg/kg)	0.014 U	0.0093 U	0.01 U	0.012 U	0.0097 U	0.01 U	0.011 U	0.011 U	0.01 U	0.011 U	0.01 U	0.01 U	NA	0.03 UJ	NA

1. Primary Action Level: GIBBSBORO SOIL SCREENING CRITERIA

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

Analyte	Site ID	HR	HR	HR	HR	HR	HR	HR
	Location ID	HRSB0002	HRSB0003	HRSB0003	HRSB0004	HRSB0004	HRSB0005	HRSB0005
	Field Sample ID	HRSB0002-SS-AC-AD-[illegible]	HRSB0003-SS-AA-AB-0[illegible]	HRSB0003-SS-AC-AD-[illegible]	HRSB0004-SS-AA-AB-0[illegible]	HRSB0004-SS-AC-AD-[illegible]	HRSB0005-SS-AA-AB-0[illegible]	HRSB0005-SS-AC-A[illegible]
	Date Collected	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005
	Depth	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	[illegible]
	Action Level							
INORGANICS								
% MOISTURE (%	-----	NA	NA	NA	NA	NA	NA	NA
% SOLIDS (%)	-----	NA	NA	NA	NA	NA	NA	NA
PH (su)	-----	NA	NA	NA	NA	NA	NA	NA
METALS								
ALUMINUM, TOTAL (mg/kg	76142	2300	836	218	4810 J	3840	13300 J	3400
ANTIMONY, TOTAL (mg/kg	14	1.2 J	0.61 J	70.8 U	3.5 J	10.7 J	46.7 UJ	0.98 J
ARSENIC, TOTAL (mg/kg	0.4	9.4	6.1	2.4 U	15.4 J	68.3	8.6 J	3.4 J
BARIUM, TOTAL (mg/kg	700	36.2 J	244	11.6 J	971 J	378	249 J	40.7 J
BERYLLIUM, TOTAL (mg/kg	2	0.16 J	1.3 U	1.2 U	0.08 J	0.39 J	1.2 J	0.31 J
CADMIUM, TOTAL (mg/kg	37	0.4 J	0.31 J	0.11 J	0.71 J	5.8	2.4 J	1.1 J
CALCIUM, TOTAL (mg/kg	-----	282 J	65.8 J	19.6 J	9330 J	3870 J	6990 J	1920 J
CHROMIUM, TOTAL (mg/k	210.7	5.9	9.4	3.3	14.6 J	34.1	13.5 J	6.1
COBALT, TOTAL (mg/kg	902.9	0.73 J	0.6 J	3 J	1.2 J	21.5	2.4 J	1.8 J
COPPER, TOTAL (mg/kg	600	5.9 J	17.2 J	2.8 J	31.1 J	51.9 J	20.3 J	8.4 J
CYANIDE, TOTAL (mg/kg	1100	0.12 J	0.45 J	0.17 J	1.7 J	0.94	0.54 J	0.91 U
IRON, TOTAL (mg/kg	23463.2	6350 J	1710	1240	19000 J	43600	21300 J	4910
LEAD, TOTAL (mg/kg	400	101	206	3.6	67.5 J	646	129 J	80.5
MAGNESIUM, TOTAL (mg/k	-----	52.5 J	42.1 J	14.3 J	452 J	271 J	411 J	76.6 J
MANGANESE, TOTAL (mg/kg	1762.4	7.2	12.6	44.7	265 J	166	44.9 J	13.1
MERCURY, TOTAL (mg/kg	14	0.077	0.172	0.018 U	0.141 J	0.703	0.164 J	0.471
NICKEL, TOTAL (mg/kg	250	2.4 J	1.4 J	0.27 J	5.7 J	21.3	12.1 J	3.9 J
POTASSIUM, TOTAL (mg/kg	-----	80.9 J	84.4 J	42.4 J	261 J	157 J	276 J	80.1 J
SELENIUM, TOTAL (mg/k	63	0.93 J	0.62 J	1.2 U	2.8 J	3.9	2.1 J	0.71 J
SILVER, TOTAL (mg/kg	110	2.7 U	2.5 U	2.4 U	4.7 UJ	3.6 U	7.8 UJ	3.6 U
SODIUM, TOTAL (mg/kg	-----	27.1 J	1270 U	1180 U	67.2 J	110 J	3890 UJ	1820 U
THALLIUM, TOTAL (mg/kg	2	2.7 U	2.5 U	0.53 J	4.7 UJ	3.6 U	7.8 UJ	3.6 U
VANADIUM, TOTAL (mg/kg	78.2	7 J	8.1 J	6.5 J	20.5 J	15.4 J	28.7 J	7.9 J
ZINC, TOTAL (mg/kg	1500	39.7	11.1	6.8	281 J	1630	174 J	80.1
PESTICIDES/PCBs								
4,4'-DDD (mg/kg	2.4366	0.0033 J	0.0042 UJ	0.0039 UJ	0.0078 UJ	0.029 J	0.013 UJ	0.12
4,4'-DDE (mg/kg	1.72	0.0044 UJ	0.0028 J	0.0039 UJ	0.0078 UJ	0.038 J	0.013 UJ	0.019
4,4'-DDT (mg/kg	1.72	0.0044 UJ	0.0042 UJ	0.0039 UJ	0.0078 UJ	0.0059 UJ	0.013 UJ	0.012 U
ALDRIN (mg/kg	.0286	0.0023 UJ	0.0022 UJ	0.002 UJ	0.004 UJ	0.003 UJ	0.0066 UJ	0.0031 U
ALPHA-BHC (mg/kg	.0902	0.0023 UJ	0.0022 UJ	0.002 UJ	0.004 UJ	0.003 UJ	0.0066 UJ	0.0031 U
ALPHA-CHLORDANE (mg/kg	1.6239	0.0023 UJ	0.0022 UJ	0.002 UJ	0.004 UJ	0.003 UJ	0.0066 UJ	0.0062 U
AROCLOR-1016 (mg/kg	.49	0.044 UJ	0.042 UJ	0.039 UJ	0.078 UJ	0.059 UJ	0.13 UJ	0.12 U
AROCLOR-1221 (mg/kg	.2219	0.09 UJ	0.085 UJ	0.079 UJ	0.16 UJ	0.12 UJ	0.26 UJ	0.12 U
AROCLOR-1232 (mg/kg	.2219	0.044 UJ	0.042 UJ	0.039 UJ	0.078 UJ	0.059 UJ	0.13 UJ	0.12 U

1. Primary Action Level: GIBBSBORO SOIL SCREENING CRITERIA

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

	Site ID	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR
	Location ID	HRSB0002	HRSB0003	HRSB0003	HRSB0004	HRSB0004	HRSB0005	HRSB0005	HRSB0006	HRSB0006	HRSB0007	HRSB0007	HRSB0007	HRSB0008	HRSB0008	HRSB0008
	Field Sample ID	HRSB0002-SS-AC-AD-0	HRSB0003-SS-AA-AB-0	HRSB0003-SS-AC-AD-0	HRSB0004-SS-AA-AB-0	HRSB0004-SS-AC-AD-0	HRSB0005-SS-AA-AB-0	HRSB0005-SS-AC-AD-0	HRSB0006-SS-AA-AB-0	HRSB0006-SS-AC-AD-0	HRSB0007-SS-AA-AB-0	HRSB0007-SS-AD-AE-0	HRSB0007-SS-AF-AG-0	HRSB0008-SS-AA-AB-0	HRSB0008-SS-AA-AB-1	HRSB0008-SS-AC-AD-0
	Date Collected	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005
	Depth	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.5-2.0	2.5-3.0	0.0-0.5	0.0-0.5	1.0-1.5
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/k	210	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,1,2,2-TETRACHLOROETHANE (mg/l	.4076	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,1,2-TRICHLOROETHANE (mg/k	.7286	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,1-DICHLOROETHANE (mg/k	506.3968	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,1-DICHLOROETHENE (mg/l	8	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,2,4-TRICHLOROBENZENE (mg/l	62.1598	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/	.46	0.012 R	NA	0.011 R	NA	0.026 R	NA	0.018 R	NA	0.048 R	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,2-DIBROMOETHANE (mg/k	.032	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,2-DICHLOROBENZENE (mg/l	600	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,2-DICHLOROETHANE (mg/k	.2777	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,2-DICHLOROPROPANE (mg/k	.3422	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,3-DICHLOROBENZENE (mg/l	531.3494	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
1,4-DICHLOROBENZENE (mg/l	3.4465	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
2-BUTANONE (mg/kg	1000	0.012 U	NA	0.011 U	NA	**0.0072 J**	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	**0.005 J**
2-HEXANONE (mg/kg	----	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
4-METHYL-2-PENTANONE (mg/k	1000	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
ACETONE (mg/kg	1000	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	**0.038 J**	0.011 UJ	NA	NA	**0.016 J**
BENZENE (mg/kg	.6431	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
BROMODICHLOROMETHANE (mg/	.8243	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
BROMOFORM (mg/kg	61.5689	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
BROMOMETHANE (mg/k	3.8966	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CARBON DISULFIDE (mg/k	355.3404	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 UJ	0.011 UJ	NA	NA	0.01 UJ
CARBON TETRACHLORIDE (mg/l	.2512	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CHLOROBENZENE (mg/k	37	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CHLOROETHANE (mg/k	3.0258	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CHLOROFORM (mg/kg	.2208	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CHLOROMETHANE (mg/k	46.8535	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CIS-1,2-DICHLOROETHENE (mg/	42.9419	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CIS-1,3-DICHLOROPROPENE (mg	----	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
CYCLOHEXANE (mg/kg	140	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
DIBROMOCHLOROMETHANE (mg/	1.1089	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
DICHLORODIFLUOROMETHANE (mg	93.8791	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	**0.002 J**	**0.002 J**	NA	NA	**0.002 J**
DICHLOROMETHANE (mg/k	9.107	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
ETHYLBENZENE (mg/k	395	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
ISOPROPYLBENZENE (mg/k	157.0274	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
METHYL ACETATE (mg/kg	22086.744	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
METHYLCYCLOHEXANE (mg/k	2591.0552	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
METHYL-TERT-BUTYL-ETHER (MTBE) (mg	16.7007	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
STYRENE (mg/kg	23	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
TETRACHLOROETHENE (mg/	.4836	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
TOLUENE (mg/kg	520	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
TOTAL XYLENES (mg/kg	270.6305	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.035 U	0.033 U	NA	NA	0.029 U
TRANS-1,2-DICHLOROETHENE (mg/	69.4896	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
TRANS-1,3-DICHLOROPROPENE (mg	----	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
TRICHLOROETHENE (mg/	.053	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
TRICHLOROFLUOROMETHANE (mg	385.8179	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
TRICHLOROTRIFLUOROETHANE (mg	5600	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U
VINYL CHLORIDE (mg/k	.0791	0.012 U	NA	0.011 U	NA	0.026 U	NA	0.018 U	NA	0.048 UJ	NA	0.012 U	0.011 U	NA	NA	0.01 U

	Site ID	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	WS	WS
	Location ID	HRSB0009	HRSB0009	HRSB0010	HRSB0010	HRSB0011	HRSB0011	HRSB0011	HRSB0012	HRSB0012	HRSB0013	HRSB0013	HRSB0014	HRSB0014	WSSB0001	WSSB0001
	Field Sample ID	HRSB0009-SS-AA-AB-0	HRSB0009-SS-AC-AD-0	HRSB0010-SS-AA-AB-0	HRSB0010-SS-AC-AD-0	HRSB0011-SS-AA-AB-0	HRSB0011-SS-AD-AE-0	HRSB0011-SS-AF-AH-0	HRSB0012-SS-AA-AB-0	HRSB0012-SS-AC-AD-0	HRSB0013-SS-AA-AB-0	HRSB0013-SS-AC-AD-0	HRSB0014-SS-AA-AB-0	HRSB0014-SS-AC-AD-0	WSSB0001-SS-AA-AB-0	WSSB0001-SS-AC-AD-0
	Date Collected	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/11/2005	07/05/2005	07/05/2005
	Depth	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.5-2.0	2.5-3.0	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/k	210	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,1,2,2-TETRACHLOROETHANE (mg/l	.4076	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,1,2-TRICHLOROETHANE (mg/k	.7286	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,1-DICHLOROETHANE (mg/k	506.3968	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,1-DICHLOROETHENE (mg/l	8	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,2,4-TRICHLOROBENZENE (mg/l	62.1598	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/	.46	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 R
1,2-DIBROMOETHANE (mg/k	.032	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,2-DICHLOROBENZENE (mg/l	600	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,2-DICHLOROETHANE (mg/k	.2777	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,2-DICHLOROPROPANE (mg/k	.3422	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,3-DICHLOROBENZENE (mg/l	531.3494	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
1,4-DICHLOROBENZENE (mg/l	3.4465	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
2-BUTANONE (mg/kg	1000	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	**0.012**	NA	0.017 U
2-HEXANONE (mg/kg	----	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
4-METHYL-2-PENTANONE (mg/k	1000	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
ACETONE (mg/kg	1000	NA	**0.031**	NA	0.014 U	NA	**0.008 J**	**0.029**	NA	**0.008 J**	NA	0.012 U	NA	0.011 U	NA	0.017 U
BENZENE (mg/kg	.6431	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
BROMODICHLOROMETHANE (mg/	.8243	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
BROMOFORM (mg/kg	61.5689	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
BROMOMETHANE (mg/k	3.8966	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CARBON DISULFIDE (mg/k	355.3404	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CARBON TETRACHLORIDE (mg/l	.2512	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CHLOROBENZENE (mg/k	37	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CHLOROETHANE (mg/k	3.0258	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CHLOROFORM (mg/kg	.2208	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CHLOROMETHANE (mg/k	46.8535	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CIS-1,2-DICHLOROETHENE (mg/	42.9419	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CIS-1,3-DICHLOROPROPENE (mg	----	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
CYCLOHEXANE (mg/kg	140	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
DIBROMOCHLOROMETHANE (mg/	1.1089	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
DICHLORODIFLUOROMETHANE (mg	93.8791	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	**0.002 J**	NA	0.011 U	NA	0.017 U
DICHLOROMETHANE (mg/k	9.107	NA	**0.015 J**	NA	**0.014**	NA	**0.011**	**0.01**	NA	**0.011 J**	NA	**0.009 J**	NA	**0.008 J**	NA	0.017 U
ETHYLBENZENE (mg/k	395	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
ISOPROPYLBENZENE (mg/k	157.0274	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
METHYL ACETATE (mg/kg	22086.744	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
METHYLCYCLOHEXANE (mg/k	2591.0552	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
METHYL-TERT-BUTYL-ETHER (MTBE) (mg	16.7007	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
STYRENE (mg/kg	23	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
TETRACHLOROETHENE (mg/	.4836	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
TOLUENE (mg/kg	520	NA	**0.004 J**	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
TOTAL XYLENES (mg/kg	270.6305	NA	0.066 U	NA	0.044 U	NA	0.034 U	0.03 U	NA	0.041 U	NA	0.036 U	NA	0.034 U	NA	0.017 U
TRANS-1,2-DICHLOROETHENE (mg/	69.4896	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
TRANS-1,3-DICHLOROPROPENE (mg	----	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
TRICHLOROETHENE (mg/	.053	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
TRICHLOROFLUOROMETHANE (mg	385.8179	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
TRICHLOROTRIFLUOROETHANE (mg	5600	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U
VINYL CHLORIDE (mg/k	.0791	NA	0.022 U	NA	0.014 U	NA	0.011 U	0.01 U	NA	0.014 U	NA	0.012 U	NA	0.011 U	NA	0.017 U

	Site ID	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS
	Location ID	WSSB0002	WSSB0002	WSSB0002	WSSB0003	WSSB0003	WSSB0012	WSSB0012	WSSB0013	WSSB0013	WSSB0014	WSSB0014	WSSB0015	WSSB0015	WSSB0016	WSSB0016
	Field Sample ID	WSSB0002-SS-AA-AB-0	WSSB0002-SS-AC-AD-0	WSSB0002-SS-AC-AD-1	WSSB0003-SS-AA-AB-0	WSSB0003-SS-AC-AD-0	WSSB0012-SS-AA-AB-0	WSSB0012-SS-AC-AD-0	WSSB0013-SS-AA-AB-0	WSSB0013-SS-AC-AD-0	WSSB0014-SS-AA-AB-0	WSSB0014-SS-AC-AD-0	WSSB0015-SS-AA-AB-0	WSSB0015-SS-AC-AD-0	WSSB0016-SS-AA-AB-0	WSSB0016-SS-AC-AD-0
	Date Collected	07/05/2005	07/05/2005	07/05/2005	07/05/2005	07/05/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005
	Depth	0.0-0.5	1.0-1.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/k	210	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,1,2,2-TETRACHLOROETHANE (mg/l	.4076	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,1,2-TRICHLOROETHANE (mg/k	.7286	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,1-DICHLOROETHANE (mg/k	506.3968	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,1-DICHLOROETHENE (mg/l	8	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,2,4-TRICHLOROBENZENE (mg/l	62.1598	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,2-DIBROMO-3-CHLOROPROPANE (mg/	.46	NA	0.011 R	0.011 R	NA	0.011 R	NA	0.011 R	NA	0.076 R	NA	0.098 R	NA	0.033 R	NA	0.022 R
1,2-DIBROMOETHANE (mg/k	.032	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,2-DICHLOROBENZENE (mg/l	600	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,2-DICHLOROETHANE (mg/k	.2777	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,2-DICHLOROPROPANE (mg/k	.3422	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,3-DICHLOROBENZENE (mg/l	531.3494	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
1,4-DICHLOROBENZENE (mg/l	3.4465	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
2-BUTANONE (mg/kg	1000	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	**0.011 J**
2-HEXANONE (mg/kg	----	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
4-METHYL-2-PENTANONE (mg/k	1000	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
ACETONE (mg/kg	1000	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	**0.11 J**	NA	**0.15 J**	NA	0.033 UJ	NA	0.022 UJ
BENZENE (mg/kg	.6431	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	**0.011 J**	NA	0.022 UJ
BROMODICHLOROMETHANE (mg/	.8243	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
BROMOFORM (mg/kg	61.5689	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
BROMOMETHANE (mg/k	3.8966	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CARBON DISULFIDE (mg/k	355.3404	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	**0.013 J**	NA	0.033 UJ	NA	0.022 UJ
CARBON TETRACHLORIDE (mg/l	.2512	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CHLOROBENZENE (mg/k	37	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CHLOROETHANE (mg/k	3.0258	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CHLOROFORM (mg/kg	.2208	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CHLOROMETHANE (mg/k	46.8535	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CIS-1,2-DICHLOROETHENE (mg/	42.9419	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CIS-1,3-DICHLOROPROPENE (mg	----	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
CYCLOHEXANE (mg/kg	140	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
DIBROMOCHLOROMETHANE (mg/	1.1089	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
DICHLORODIFLUOROMETHANE (mg	93.8791	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
DICHLOROMETHANE (mg/k	9.107	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
ETHYLBENZENE (mg/k	395	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
ISOPROPYLBENZENE (mg/k	157.0274	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	**0.27 J**	NA	0.022 UJ
METHYL ACETATE (mg/kg	22086.744	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
METHYLCYCLOHEXANE (mg/k	2591.0552	NA	0.011 U	0.011 U	NA	0.011 U	NA	**0.0022 J**	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
METHYL-TERT-BUTYL-ETHER (MTBE) (mg	16.7007	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
STYRENE (mg/kg	23	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TETRACHLOROETHENE (mg/	.4836	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TOLUENE (mg/kg	520	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TOTAL XYLENES (mg/kg	270.6305	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TRANS-1,2-DICHLOROETHENE (mg/	69.4896	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TRANS-1,3-DICHLOROPROPENE (mg	----	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TRICHLOROETHENE (mg/	.053	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TRICHLOROFLUOROMETHANE (mg	385.8179	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
TRICHLOROTRIFLUOROETHANE (mg	5600	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ
VINYL CHLORIDE (mg/k	.0791	NA	0.011 U	0.011 U	NA	0.011 U	NA	0.011 U	NA	0.076 UJ	NA	0.098 UJ	NA	0.033 UJ	NA	0.022 UJ

	Site ID	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS
	Location ID	WSSB0017	WSSB0017	WSSB0018	WSSB0018	WSSB0019	WSSB0019	WSSB0019	WSSB0020	WSSB0020	WSSB0021	WSSB0021	WSSB0022	WSSB0022	WSSB0024	WSSB0024
	Field Sample ID	WSSB0017-SS-AA-AB-0	WSSB0017-SS-AC-AD-0	WSSB0018-SS-AA-AB-0	WSSB0018-SS-AC-AD-0	WSSB0019-SS-AA-AB-0	WSSB0019-SS-AA-AB-1	WSSB0019-SS-AC-AD-0	WSSB0020-SS-AA-AB-0	WSSB0020-SS-AC-AD-0	WSSB0021-SS-AA-AB-0	WSSB0021-SS-AC-AD-0	WSSB0022-SS-AA-AB-0	WSSB0022-SS-AC-AD-0	WSSB0024-SS-AA-AE-0	WSSB0024-SS-AA-AE-1
	Date Collected	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/07/2005	07/28/2005	07/28/2005
	Depth	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-0.5	1.0-1.5	0.0-2.0	0.0-2.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level															
VOLATILES																
1,1,1-TRICHLOROETHANE (mg/k	210	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,1,2,2-TETRACHLOROETHANE (mg/l	.4076	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,1,2-TRICHLOROETHANE (mg/k	.7286	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,1-DICHLOROETHANE (mg/k	506.3968	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,1-DICHLOROETHENE (mg/l	8	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,2,4-TRICHLOROBENZENE (mg/l	62.1598	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,2-DIBROMO-3-CHLOROPROPANE (mg/	.46	NA	0.048 R	NA	0.037 R	NA	NA	0.12 R	NA	0.06 R	NA	0.034 R	NA	0.02 R	0.014 U	0.011 U
1,2-DIBROMOETHANE (mg/k	.032	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,2-DICHLOROBENZENE (mg/l	600	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,2-DICHLOROETHANE (mg/k	.2777	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,2-DICHLOROPROPANE (mg/k	.3422	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,3-DICHLOROBENZENE (mg/l	531.3494	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
1,4-DICHLOROBENZENE (mg/l	3.4465	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
2-BUTANONE (mg/kg	1000	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	**0.015 J**	NA	0.02 U	0.014 U	0.011 U
2-HEXANONE (mg/kg	----	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
4-METHYL-2-PENTANONE (mg/k	1000	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
ACETONE (mg/kg	1000	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
BENZENE (mg/kg	.6431	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
BROMODICHLOROMETHANE (mg/	.8243	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
BROMOFORM (mg/kg	61.5689	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
BROMOMETHANE (mg/k	3.8966	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CARBON DISULFIDE (mg/k	355.3404	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CARBON TETRACHLORIDE (mg/l	.2512	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CHLOROBENZENE (mg/k	37	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CHLOROETHANE (mg/k	3.0258	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CHLOROFORM (mg/kg	.2208	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CHLOROMETHANE (mg/k	46.8535	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CIS-1,2-DICHLOROETHENE (mg/	42.9419	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CIS-1,3-DICHLOROPROPENE (mg	----	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
CYCLOHEXANE (mg/kg	140	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	**0.003 J**	**0.009 J**
DIBROMOCHLOROMETHANE (mg/	1.1089	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
DICHLORODIFLUOROMETHANE (mg	93.8791	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
DICHLOROMETHANE (mg/k	9.107	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	**0.004 J**
ETHYLBENZENE (mg/k	395	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	**0.003 J**
ISOPROPYLBENZENE (mg/k	157.0274	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	**0.13 J**	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
METHYL ACETATE (mg/kg	22086.744	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
METHYLCYCLOHEXANE (mg/k	2591.0552	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	**0.033**	**0.1**
METHYL-TERT-BUTYL-ETHER (MTBE) (mg	16.7007	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
STYRENE (mg/kg	23	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
TETRACHLOROETHENE (mg/	.4836	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
TOLUENE (mg/kg	520	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	**0.0064 J**	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
TOTAL XYLENES (mg/kg	270.6305	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.041 U	**0.015 J**
TRANS-1,2-DICHLOROETHENE (mg/	69.4896	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
TRANS-1,3-DICHLOROPROPENE (mg	----	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
TRICHLOROETHENE (mg/	.053	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
TRICHLOROFLUOROMETHANE (mg	385.8179	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U
TRICHLOROTRIFLUOROETHANE (mg	5600	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 UJ	0.011 UJ
VINYL CHLORIDE (mg/k	.0791	NA	0.048 UJ	NA	0.037 UJ	NA	NA	0.12 UJ	NA	0.06 UJ	NA	0.034 UJ	NA	0.02 U	0.014 U	0.011 U

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

Analyte	Site ID / Location ID / Field Sample ID / Date Collected / Depth / Source / Action Level			
	Site ID	WS	WS	WS
	Location ID	WSSB0024	WSSB0024	WSSB0024
	Field Sample ID	WSSB0024-SS-AF-AG-0	WSSB0024-SS-AH-AI-0	WSSB0024-SS-AN-AO-0
	Date Collected	07/28/2005	07/28/2005	07/28/2005
	Depth	2.5-3.0	3.5-4.0	6.5-7.0
	Source	WESTON	WESTON	WESTON
	Action Level			
INORGANICS				
% MOISTURE (%)	----	**31.6**	**33.5**	**19**
% SOLIDS (%)	----	NA	NA	NA
PH (su)	----	**6.48**	**8.53**	**6.83**
METALS				
ALUMINUM, TOTAL (mg/kg)	76142	**7860 J**	**5890 J**	**636 J**
ANTIMONY, TOTAL (mg/kg)	14	**10.3**	**3.3 J**	**46.6**
ARSENIC, TOTAL (mg/kg)	0.4	**20800**	**679**	**1220**
BARIUM, TOTAL (mg/kg)	700	**7690**	**3740**	**1960**
BERYLLIUM, TOTAL (mg/kg)	2	**0.67 J**	**0.31 J**	**0.04 J**
CADMIUM, TOTAL (mg/kg)	37	**25.4**	**38.7**	**2.5**
CALCIUM, TOTAL (mg/kg)	----	**4480**	**17500**	**909**
CHROMIUM, TOTAL (mg/kg)	210.7	**2070**	**285**	**28.8**
COBALT, TOTAL (mg/kg)	902.9	**9.7**	**5.3 J**	**4.8 J**
COPPER, TOTAL (mg/kg)	600	**18100**	**521**	**722**
CYANIDE, TOTAL (mg/kg)	1100	**25**	**3**	**3**
IRON, TOTAL (mg/kg)	23463.2	**101000**	**40400**	**15100**
LEAD, TOTAL (mg/kg)	400	**34400**	**54900**	**6780**
MAGNESIUM, TOTAL (mg/kg)	----	**552 J**	**2160 J**	**63.3 J**
MANGANESE, TOTAL (mg/kg)	1762.4	**1740**	**1290**	**113**
MERCURY, TOTAL (mg/kg)	14	**16.8**	**0.052 J**	**0.055 J**
NICKEL, TOTAL (mg/kg)	250	**35.3**	**10.5**	**3.8 J**
POTASSIUM, TOTAL (mg/kg)	----	**594**	**470 J**	**46.4 J**
SELENIUM, TOTAL (mg/kg)	63	**4.3 J**	**0.66 J**	**1.1 J**
SILVER, TOTAL (mg/kg)	110	**2.6**	**2**	**0.61 J**
SODIUM, TOTAL (mg/kg)	----	**1380**	**1710**	**121 J**
THALLIUM, TOTAL (mg/kg)	2	0.4 U	**0.86 J**	**0.33 J**
VANADIUM, TOTAL (mg/kg)	78.2	**18.9**	**18.2**	**1.8 J**
ZINC, TOTAL (mg/kg)	1500	**20900**	**29700**	**2720**
PESTICIDES/PCBS				
4,4'-DDD (mg/kg)	2.4366	0.0047 U	0.0051 U	0.0038 U
4,4'-DDE (mg/kg)	1.72	0.0047 U	0.0051 U	0.0038 U
4,4'-DDT (mg/kg)	1.72	0.0047 UJ	**0.015 J**	**0.001 J**
ALDRIN (mg/kg)	.0286	0.0024 U	0.0026 U	0.002 U
ALPHA-BHC (mg/kg)	.0902	0.0024 U	**0.00056 J**	0.002 U
ALPHA-CHLORDANE (mg/kg)	1.6239	0.0024 U	0.0026 U	0.002 U
AROCLOR-1016 (mg/kg)	.49	0.047 U	0.051 U	0.038 U
AROCLOR-1221 (mg/kg)	.2219	0.095 U	0.1 U	0.077 U
AROCLOR-1232 (mg/kg)	.2219	0.047 U	0.051 U	0.038 U
AROCLOR-1242 (mg/kg)	.2219	0.047 U	0.051 U	0.038 U
AROCLOR-1248 (mg/kg)	.2219	0.047 U	0.051 U	0.038 U
AROCLOR-1254 (mg/kg)	.2219	0.047 U	0.051 U	0.038 U
AROCLOR-1260 (mg/kg)	.2219	0.047 U	0.051 U	0.038 U
BETA-BHC (mg/kg)	.3158	0.0024 U	0.0026 U	0.002 U
DELTA-BHC (mg/kg)	----	0.0024 UJ	0.0026 UJ	0.002 UJ
DIELDRIN (mg/kg)	.0304	0.0047 U	0.0051 U	0.0038 U
ENDOSULFAN I (mg/kg)	366.6186	0.0024 U	0.0026 U	0.002 U
ENDOSULFAN II (mg/kg)	366.6186	0.0047 U	0.0051 U	0.0038 U
ENDOSULFAN SULFATE (mg/kg)	----	0.0047 U	0.0051 R	0.0038 U
ENDRIN (mg/kg)	17	0.0047 U	0.0051 U	**0.00054 J**
ENDRIN ALDEHYDE (mg/kg)	----	0.0047 U	0.0051 U	0.0038 U
ENDRIN KETONE (mg/kg)	----	0.0047 U	0.0051 U	0.0038 U
GAMMA-BHC (LINDANE) (mg/kg)	.4372	0.0024 U	0.0026 U	0.002 U
GAMMA-CHLORDANE (mg/kg)	1.6239	0.0024 U	0.0026 U	0.002 U
HEPTACHLOR (mg/kg)	.1081	0.0024 U	0.0026 U	0.002 U
HEPTACHLOR EPOXIDE (mg/kg)	.0534	0.0024 U	0.0026 U	0.002 U
METHOXYCHLOR (mg/kg)	280	0.024 U	0.026 U	0.02 U
TOXAPHENE (mg/kg)	.1	0.24 U	0.26 U	0.2 U
SEMIVOLATILES				
1,1'-BIPHENYL (mg/kg)	3014.4494	0.94 U	5 U	0.78 U
2,2-OXYBIS(1-CHLOROPROPANE) (mg/kg)	2.8842	0.47 U	2.5 U	0.39 U
2,4,5-TRICHLOROPHENOL (mg/kg)	5600	1.2 U	6.2 U	0.97 U
2,4,6-TRICHLOROPHENOL (mg/kg)	6.1103	0.47 U	2.5 U	0.39 U
2,4-DICHLOROPHENOL (mg/kg)	170	0.47 U	2.5 U	0.39 U
2,4-DIMETHYLPHENOL (mg/kg)	1100	0.47 U	2.5 U	0.39 U
2,4-DINITROPHENOL (mg/kg)	110	1.2 U	6.2 U	0.97 U
2,4-DINITROTOLUENE (mg/kg)	122.2062	0.47 U	2.5 U	0.39 U
2,6-DINITROTOLUENE (mg/kg)	61.1031	0.47 U	2.5 U	0.39 U
2-CHLORONAPHTHALENE (mg/kg)	4936.6405	0.47 U	2.5 U	0.39 U
2-CHLOROPHENOL (mg/kg)	63.3985	0.47 U	2.5 U	0.39 U
2-METHYLNAPHTHALENE (mg/kg)	----	**0.029 J**	**4 J**	**0.037 J**
2-METHYLPHENOL (mg/kg)	2800	0.47 U	2.5 U	0.39 U
2-NITROANILINE (mg/kg)	182.7722	1.2 U	6.2 U	0.97 U
2-NITROPHENOL (mg/kg)	----	0.47 U	2.5 U	0.39 U
3,3'-DICHLOROBENZIDINE (mg/kg)	1.0808	0.47 U	2.5 U	0.39 U
3-NITROANILINE (mg/kg)	18.3309	1.2 U	6.2 U	0.97 U
4,6-DINITRO-2-METHYLPHENOL (mg/kg)	6.1103	1.2 U	6.2 U	0.97 U
4-BROMOPHENYL PHENYL ETHER (mg/kg)	----	0.47 U	2.5 U	0.39 U
4-CHLORO-3-METHYLPHENOL (mg/kg)	10000	0.47 U	2.5 U	0.39 U
4-CHLOROANILINE (mg/kg)	230	0.47 U	2.5 U	0.39 U
4-CHLOROPHENYL-PHENYL ETHER (mg/kg)	----	0.47 U	2.5 U	0.39 U
4-METHYLPHENOL (mg/kg)	305.5155	0.47 U	2.5 U	0.39 U
4-NITROANILINE (mg/kg)	23.161	1.2 UJ	6.2 U	0.97 UJ
4-NITROPHENOL (mg/kg)	490	1.2 U	6.2 U	0.97 U
ACENAPHTHENE (mg/kg)	3400	**0.038 J**	2.5 U	**0.072 J**
ACENAPHTHYLENE (mg/kg)	----	0.47 U	2.5 U	**0.064 J**
ACETOPHENONE (mg/kg)	----	0.94 U	5 U	0.78 U
ANTHRACENE (mg/kg)	10000	**0.064 J**	2.5 U	**0.14 J**
ATRAZINE (mg/kg)	2.1909	0.94 U	5 U	0.78 U
BENZALDEHYDE (mg/kg)	6110.3097	0.94 U	5 U	0.78 U
BENZO(A)ANTHRACENE (mg/kg)	.6215	**0.11 J**	2.5 U	**0.16 J**
BENZO(B)FLUORANTHENE (mg/kg)	.6215	**0.18 J**	2.5 U	**0.23 J**
BENZO(G,H,I)PERYLENE (mg/kg)	----	**0.05 J**	2.5 U	**0.098 J**
BENZO(K)FLUORANTHENE (mg/kg)	.9	**0.18 J**	2.5 U	**0.23 J**
BENZO[A]PYRENE (mg/kg)	.0621	**0.092 J**	2.5 U	**0.18 J**
BENZYL BUTYL PHTHALATE (mg/kg)	1100	0.47 U	2.5 U	0.39 U
BIS(2-CHLOROETHOXY) METHANE (mg/kg)	----	0.47 U	2.5 U	0.39 U
BIS(2-CHLOROETHYL)ETHER (mg/kg)	.2175	0.47 U	2.5 U	0.39 U
BIS(2-ETHYLHEXYL) PHTHALATE (mg/kg)	34.7415	0.47 U	2.5 U	0.39 U
CAPTROLACTUM (mg/kg)	30551.5485	0.94 UJ	5 U	0.78 UJ
CARBAZOLE (mg/kg)	24.319	0.47 U	2.5 U	0.39 U
CHRYSENE (mg/kg)	9	**0.13 J**	2.5 U	**0.2 J**
DIBENZO(A,H)ANTHRACENE (mg/kg)	.0621	**0.022 J**	2.5 U	**0.034 J**
DIBENZOFURAN (mg/kg)	145.2631	**0.056 J**	**0.13 J**	**0.06 J**
DIETHYLPHTHALATE (mg/kg)	10000	0.47 U	2.5 U	0.39 U

1. Primary Action Level: GIBBSBORO SOIL SCREENING CRITERIA

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

Analyte	Site ID	WS	WS	WS
	Location ID	WSSB0024	WSSB0024	WSSB0024
	Field Sample ID	WSSB0024-SS-AF-AG-0	WSSB0024-SS-AH-AI-0	WSSB0024-SS-AN-AO-0
	Date Collected	07/28/2005	07/28/2005	07/28/2005
	Depth	2.5-3.0	3.5-4.0	6.5-7.0
	Source	WESTON	WESTON	WESTON
	Action Level			
DIMETHYLPHTHALATE (mg/kg)	10000	0.47 U	2.5 U	0.39 U
DI-N-BUTYLPHTHALATE (mg/kg)	5700	0.47 U	2.5 U	0.39 U
DI-N-OCTYLPHTHALATE (mg/kg)	1100	0.47 U	2.5 U	0.39 U
FLUORANTHENE (mg/kg)	2293.6102	**0.16 J**	2.5 U	**0.38 J**
FLUORENE (mg/kg)	2300	**0.051 J**	**0.22 J**	**0.094 J**
HEXACHLOROBENZENE (mg/kg)	.304	0.47 U	2.5 U	0.39 U
HEXACHLOROBUTADIENE (mg/kg)	1	0.47 U	2.5 U	0.39 U
HEXACHLOROCYCLOPENTADIENE (mg/kg)	365.4875	0.47 U	2.5 U	0.39 U
HEXACHLOROETHANE (mg/kg)	6	0.47 U	2.5 U	0.39 U
INDENO(1,2,3-CD)PYRENE (mg/kg)	.6215	**0.06 J**	2.5 U	**0.11 J**
ISOPHORONE (mg/kg)	511.9795	0.47 UJ	2.5 U	0.39 UJ
NAPHTHALENE (mg/kg)	55.9161	**0.025 J**	**5 J**	**0.033 J**
NITROBENZENE (mg/kg)	19.6412	0.47 U	2.5 U	0.39 U
N-NITROSODI-N-PROPYLAMINE (mg/kg)	.0695	0.47 U	2.5 U	0.39 U
N-NITROSODIPHENYLAMINE (mg/kg)	99.2613	0.47 U	2.5 U	0.39 U
PENTACHLOROPHENOL (mg/kg)	2.979	1.2 U	6.2 U	0.97 U
PHENANTHRENE (mg/kg)	----	**0.11 J**	**0.72 J**	**0.42**
PHENOL (mg/kg)	10000	0.47 U	2.5 U	0.39 U
PYRENE (mg/kg)	1700	**0.1 J**	2.5 U	**0.029 J**

1. Primary Action Level: GIBBSBORO SOIL SCREENING CRITERIA

TABLE 1
Sherwin-Williams Gibbsboro Project
Burn Site
Soil - Hits Only

Analyte	Site ID	WS	WS	WS
	Location ID	WSSB0024	WSSB0024	WSSB0024
	Field Sample ID	WSSB0024-SS-AF-AG-0	WSSB0024-SS-AH-AI-0	WSSB0024-SS-AN-AO-0
	Date Collected	07/28/2005	07/28/2005	07/28/2005
	Depth	2.5-3.0	3.5-4.0	6.5-7.0
	Source	WESTON	WESTON	WESTON
	Action Level			
VOLATILES				
1,1,1-TRICHLOROETHANE (mg/kg)	210	0.013 U	0.022 U	0.011 UJ
1,1,2,2-TETRACHLOROETHANE (mg/kg)	.4076	0.013 U	0.022 U	0.011 UJ
1,1,2-TRICHLOROETHANE (mg/kg)	.7286	0.013 U	0.022 U	0.011 UJ
1,1-DICHLOROETHANE (mg/kg)	506.3968	0.013 U	0.022 U	0.011 UJ
1,1-DICHLOROETHENE (mg/kg)	8	0.013 U	0.022 U	0.011 UJ
1,2,4-TRICHLOROBENZENE (mg/kg)	62.1598	0.013 U	0.022 U	0.011 UJ
1,2-DIBROMO-3-CHLOROPROPANE (mg/kg)	.46	0.013 U	0.022 U	0.011 UJ
1,2-DIBROMOETHANE (mg/kg)	.032	0.013 U	0.022 U	0.011 UJ
1,2-DICHLOROBENZENE (mg/kg)	600	0.013 U	0.022 U	0.011 UJ
1,2-DICHLOROETHANE (mg/kg)	.2777	0.013 U	0.022 U	**0.004 J**
1,2-DICHLOROPROPANE (mg/kg)	.3422	0.013 U	0.022 U	0.011 UJ
1,3-DICHLOROBENZENE (mg/kg)	531.3494	0.013 U	0.022 U	0.011 UJ
1,4-DICHLOROBENZENE (mg/kg)	3.4465	0.013 U	0.022 U	0.011 UJ
2-BUTANONE (mg/kg)	1000	0.013 U	0.022 U	**0.007 J**
2-HEXANONE (mg/kg)	----	0.013 U	0.022 U	0.011 UJ
4-METHYL-2-PENTANONE (mg/kg)	1000	0.013 U	0.022 U	0.011 UJ
ACETONE (mg/kg)	1000	0.013 U	**0.59 J**	**0.021 J**
BENZENE (mg/kg)	.6431	0.013 U	**0.24 J**	0.011 UJ
BROMODICHLOROMETHANE (mg/kg)	.8243	0.013 U	0.022 U	0.011 UJ
BROMOFORM (mg/kg)	61.5689	0.013 U	0.022 U	0.011 UJ
BROMOMETHANE (mg/kg)	3.8966	0.013 U	0.022 U	0.011 UJ
CARBON DISULFIDE (mg/kg)	355.3404	0.013 U	0.022 U	0.011 UJ
CARBON TETRACHLORIDE (mg/kg)	.2512	0.013 U	0.022 U	0.011 UJ
CHLOROBENZENE (mg/kg)	37	0.013 U	0.022 U	0.011 UJ
CHLOROETHANE (mg/kg)	3.0258	0.013 U	0.022 U	0.011 UJ
CHLOROFORM (mg/kg)	.2208	0.013 U	0.022 U	0.011 UJ
CHLOROMETHANE (mg/kg)	46.8535	0.013 U	0.022 U	0.011 UJ
CIS-1,2-DICHLOROETHENE (mg/kg)	42.9419	0.013 U	0.022 U	0.011 UJ
CIS-1,3-DICHLOROPROPENE (mg/kg)	----	0.013 U	0.022 U	0.011 UJ
CYCLOHEXANE (mg/kg)	140	0.013 U	**180 D**	0.011 UJ
DIBROMOCHLOROMETHANE (mg/kg)	1.1089	0.013 U	0.022 U	0.011 UJ
DICHLORODIFLUOROMETHANE (mg/kg)	93.8791	0.013 U	0.022 U	0.011 UJ
DICHLOROMETHANE (mg/kg)	9.107	**0.005 J**	0.022 U	**0.008 J**
ETHYLBENZENE (mg/kg)	395	0.013 U	**300 D**	0.011 UJ
ISOPROPYLBENZENE (mg/kg)	157.0274	0.013 U	**190 D**	**0.007 J**
METHYL ACETATE (mg/kg)	22086.744	0.013 U	0.022 U	0.011 UJ
METHYLCYCLOHEXANE (mg/kg)	2591.0552	**0.02**	**1600 D**	**0.2 J**
METHYL-TERT-BUTYL-ETHER (MTBE) (mg/kg)	16.7007	0.013 U	0.022 U	0.011 UJ
STYRENE (mg/kg)	23	0.013 U	0.022 U	0.011 UJ
TETRACHLOROETHENE (mg/kg)	.4836	0.013 U	0.022 U	0.011 UJ
TOLUENE (mg/kg)	520	0.013 U	**40 DJ**	0.011 UJ
TOTAL XYLENES (mg/kg)	270.6305	0.039 U	**1700 D**	0.034 UJ
TRANS-1,2-DICHLOROETHENE (mg/kg)	69.4896	0.013 U	0.022 U	0.011 UJ
TRANS-1,3-DICHLOROPROPENE (mg/kg)	----	0.013 U	0.022 U	0.011 UJ
TRICHLOROETHENE (mg/kg)	.053	0.013 U	0.022 U	0.011 UJ
TRICHLOROFLUOROMETHANE (mg/kg)	385.8179	0.013 U	0.022 U	0.011 UJ
TRICHLOROTRIFLUOROETHANE (mg/kg)	5600	0.013 UJ	0.022 UJ	0.011 UJ
VINYL CHLORIDE (mg/kg)	.0791	0.013 U	0.022 U	0.011 UJ

1. Primary Action Level: GIBBSBORO SOIL SCREENING CRITERIA

TABLE 2
Sherwin-Williams Gibbsboro Project
Burn Site
Sediment - Hits Only

Analyte	Action Level	HRDD0001-SD-AA-AB-0	HRDD0001-SD-AD-AE-0	HRDD0002-SD-AA-AB-0	HRDD0002-SD-AD-AE-0	HRDD0003-SD-AA-AB-0	HRDD0003-SD-AD-AE-0	HRDD0004-SD-AA-AB-0	HRDD0004-SD-AD-AE-0	HRDD0005-SD-AA-AB-0	HRDD0005-SD-AD-AE-0	HRDD0006-SD-AA-AB-0	HRDD0006-SD-AD-AE-0
Site ID		HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR
Location ID		HRDD0001	HRDD0001	HRDD0002	HRDD0002	HRDD0003	HRDD0003	HRDD0004	HRDD0004	HRDD0005	HRDD0005	HRDD0006	HRDD0006
Date Collected		06/29/2005	06/29/2005	06/30/2005	06/30/2005	06/30/2005	06/30/2005	06/30/2005	06/30/2005	06/30/2005	06/30/2005	06/30/2005	06/30/2005
Depth		0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0
Source		WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
GRAIN SIZE													
CLAY (%)	----	2.9	3.7	3.6	4.6	1.3	2.6	28.8	14.6	22.3	14	5.7	8
COARSE SAND (%)	----	8.5	7.8	4	1.8	14.6	6.2	0	2.4	0	5.1	0.8	2
FINE SAND (%)	----	42.4	55.1	63.2	72.6	34.9	68.1	23.3	55.9	27.4	46.8	58.7	66.4
GRAVEL (%)	----	2.2	5.1	7.1	3.7	3.1	2.7	0	0	0	9.8	0	0
MEDIUM SAND (%)	----	39.9	24.2	17.5	5.1	39.5	17.1	7.4	15.8	13	18.4	29	16.3
SILT (%)	----	4	4.1	4.6	12.3	6.6	3.4	40.5	11.2	37.3	5.9	5.8	7.2
INORGANICS													
% SOLIDS (%)	----	80.3	85.3	52.9	68.5	83	79.7	12	24.1	15.5	22.4	34.5	51.6
PH (su)	----	6.3	6.4	6.3	6.5	6.6	6.8	6.3	6.6	6.4	6.6	6.2	6
TOTAL ORGANIC CARBON (mg/kg)	----	8430	2110	87300	24900	2740 J	1010 J	380000 J	288000 J	339000 J	235000 J	158000 J	145000
METALS													
ALUMINUM, TOTAL (mg/kg)	----	896	896	2610 J	1070	1030	505 J	22300 J	7600 J	21400 J	8570 J	3570 J	4120 J
ANTIMONY, TOTAL (mg/kg)	----	1.8 U	1.4 U	4.4 J	1.7 U	1.1 U	1.2 U	9 UJ	3.7 UJ	6.9 UJ	4.7 UJ	2.6 UJ	1.8 U
ARSENIC, TOTAL (mg/kg)	6	19.5	5.7	3 J	1.2 U	1 J	0.85 U	23.1 J	8.7 J	20.6 J	10.2 J	1.8 UJ	1.6 J
BARIUM, TOTAL (mg/kg)	----	153	32 J	35.4 J	6.7 J	7.5 J	4.7 J	229 J	97.4 J	209 J	76.3 J	66.1 J	21.5 J
BERYLLIUM, TOTAL (mg/kg)	----	0.07 U	0.06 U	0.26 J	0.06 U	0.08 J	0.04 U	1.2 J	0.47 J	1.1 J	0.47 J	0.21 J	0.08 J
CADMIUM, TOTAL (mg/kg)	0.6	0.1 U	0.08 U	0.83 J	0.1 J	0.42 J	0.08 J	4 J	3.2 J	3.6 J	2.1 J	0.78 J	0.13 J
CALCIUM, TOTAL (mg/kg)	----	237 J	119 J	1700	492 J	1340	274 J	7540 J	7480 J	6840 J	6830 J	2190 J	839 J
CHROMIUM, TOTAL (mg/kg)	26	7.7	3.9	12.3 J	4.8 J	2.3 J	2.5 J	26.3 J	7.2 J	24.2 J	8.3 J	4 J	8.9 J
COBALT, TOTAL (mg/kg)	----	0.84 U	0.65 U	1.3 J	0.63 J	0.35 J	0.34 U	5.4 J	2.2 J	3.9 J	1.7 J	0.95 J	0.49 U
COPPER, TOTAL (mg/kg)	16	1.8 J	15.9	0.74 R	3 J	3.2 J	0.96 J	37.6 J	9.2 J	2.8 R	12 J	5.5 J	3.7 J
CYANIDE, TOTAL (mg/kg)	----	0.53 U	0.51 U	0.8 U	0.72 U	0.45 U	0.51 U	3.5 UJ	1.8 UJ	2.7 UJ	2 UJ	1.1 UJ	0.63 U
IRON, TOTAL (mg/kg)	----	2950	6310	1800	415	1180	362	27900 J	8510 J	26600 J	9010 J	2990 J	1370
LEAD, TOTAL (mg/kg)	31	26.5	8.3	142	50.9	20.5	5.6	221 J	42.3 J	186 J	54.1 J	25.1 J	6.3

Analyte	Action Level	HRDD0007-SD-AA-AB-0	HRDD0007-SD-AD-AE-0	WSDD0007-SD-AA-AB-0	WSDD0007-SD-AD-AE-0	WSDD0008-SD-AA-AB-0	WSDD0008-SD-AD-AE-0	WSDD0009-SD-AA-AB-0	WSDD0009-SD-AD-AE-0	WSDD0010-SD-AA-AB-0	WSDD0010-SD-AD-AE-0	WSDD0011-SD-AA-AB-0	WSDD0011-SD-AD-AE-0
Site ID		HR	HR	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS
Location ID		HRDD0007	HRDD0007	WSDD0007	WSDD0007	WSDD0008	WSDD0008	WSDD0009	WSDD0009	WSDD0010	WSDD0010	WSDD0011	WSDD0011
Date Collected		07/05/2005	07/05/2005	06/28/2005	06/28/2005	06/28/2005	06/28/2005	06/28/2005	06/28/2005	06/29/2005	06/29/2005	07/05/2005	07/05/2005
Depth		0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0
Source		WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
GRAIN SIZE													
CLAY (%)	----	3.4	4.6	31.1	23	30.5	4.2	7.1	14.8	15.1	6.5	6.2	4.3
COARSE SAND (%)	----	2.8	1.2	0	1.4	0.1	12	8.8	4.9	0	3.6	1.5	3
FINE SAND (%)	----	75.4	78.6	17.4	35.2	21.9	25.5	44.6	52.2	66.8	43.5	60	60.7
GRAVEL (%)	----	0	0	0	0	0	13.7	2.4	7	0	0.3	0.4	1.2
MEDIUM SAND (%)	----	15.2	10.7	2.5	9.7	4	36.6	18.4	16.4	13.2	25.2	15.9	26.7
SILT (%)	----	3.2	5	49	30.8	43.6	7.9	18.7	4.6	4.9	20.8	16	4.1
INORGANICS													
% SOLIDS (%)	----	67.4	78.4	12.3	21.7	18.8	62.5	35.1	49.8	16.8	36.2	40.2	53.6
PH (su)	----	5.4	5.2	6.7	7.1	7.1	7.1	7.1	7.3	6.4	6.7	7.5	6.8
TOTAL ORGANIC CARBON (mg/kg)	----	37600 J	4970	277000 J	183000 J	221000 J	29800	68500 J	73400 J	366000 J	61300 J	60700 J	71600 J
METALS													
ALUMINUM, TOTAL (mg/kg)	----	761	1630	15100 J	5740 J	18300 J	1370	4630 J	1490 J	11500 J	4440 J	3480 J	1720
ANTIMONY, TOTAL (mg/kg)	----	1.9 U	1.6 U	12.3 J	6.2 UJ	7 UJ	2.2 U	4.3 UJ	2.5 UJ	6.9 UJ	3.7 UJ	3.5 UJ	2.7 U
ARSENIC, TOTAL (mg/kg)	6	0.99 U	0.84 U	563 J	150 J	438 J	54.2	38.5 J	16.6 J	109 J	82.3 J	30.8 J	17.5
BARIUM, TOTAL (mg/kg)	----	15.1 J	6.7 J	1410 J	286 J	369 J	31 J	396 J	179 J	431 J	108 J	48.1 J	22 J
BERYLLIUM, TOTAL (mg/kg)	----	0.07 U	0.06 U	0.98 J	0.46 J	1.3 J	0.09 U	0.51 J	0.18 J	1.2 J	0.42 J	0.23 J	0.11 U
CADMIUM, TOTAL (mg/kg)	0.6	0.1 U	0.08 U	60.8 J	12.6 J	19.8 J	1.6	2.3 J	1.8 J	4.8 J	3.3 J	3.1 J	1.1 J
CALCIUM, TOTAL (mg/kg)	----	184 J	63.3 J	12000 J	14600 J	15000 J	1830	6190 J	3550 J	7400 J	3690 J	4140 J	1940
CHROMIUM, TOTAL (mg/kg)	26	3.8	4.7	661 J	168 J	278 J	36.6	25.4 J	17.6 J	27.6 J	51.3 J	54.1 J	27.4
COBALT, TOTAL (mg/kg)	----	0.84 U	0.72 U	6.4 J	2.9 J	7.3 J	1 U	2.5 J	1.1 UJ	5.7 J	1.7 UJ	1.6 UJ	1.2 U
COPPER, TOTAL (mg/kg)	16	1.9 J	0.94 J	728 J	185 J	199 J	26.5	19 J	10.9 J	33.9 J	53.8 J	48.2 J	24
CYANIDE, TOTAL (mg/kg)	----	0.44 U	0.56 U	23.4 J	2.4 J	26.6 J	1.5	1.4 UJ	0.96 UJ	2.9 UJ	1.1 UJ	1.1 J	0.83 U
IRON, TOTAL (mg/kg)	----	529 J	420 J	66500 J	29200 J	28300 J	3110	8300 J	4340 J	25300 J	7900 J	9320 J	5290 J
LEAD, TOTAL (mg/kg)	31	10	3.7	11000 J	3460 J	3210 J	377	376 J	220 J	370 J	671 J	605 J	265

Analyte	Action Level	WSDD0012-SD-AA-AB-0	WSDD0012-SD-AD-AE-0	WSDD0013-SD-AA-AB-0	WSDD0013-SD-AD-AE-0	WSDD0014-SD-AA-AB-0	WSDD0014-SD-AD-AE-0	WSDD0017-SD-AA-AB-0	WSDD0017-SD-AD-AE-0	WSDD0028-SD-AA-AB-0	WSDD0028-SD-AD-AE-0	WSDD0029-SD-AA-AB-0	WSDD0029-SD-AD-AE-0
Site ID		WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS	WS
Location ID		WSDD0012	WSDD0012	WSDD0013	WSDD0013	WSDD0014	WSDD0014	WSDD0017	WSDD0017	WSDD0028	WSDD0028	WSDD0029	WSDD0029
Date Collected		07/05/2005	07/05/2005	07/05/2005	07/05/2005	07/06/2005	07/06/2005	07/06/2005	07/06/2005	09/20/2005	09/20/2005	09/20/2005	09/20/2005
Depth		0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0	0.0-0.5	1.5-2.0
Source		WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
GRAIN SIZE													
CLAY (%)	----	5.5	2.8	2.4	3.1	6.8	2.5	1.5	1.8	1.2	1.2	0.9	1.5
COARSE SAND (%)	----	4.4	12	1	5.7	10.2	15.7	6.7	8.1	15.4	13.8	23.1	23.9
FINE SAND (%)	----	39.5	40.5	51.7	38.7	49.4	31.6	21.8	33.1	27.3	22.2	12.8	17.5
GRAVEL (%)	----	0.1	1.8	0.4	5.5	0.8	6.9	42.8	32.1	19.2	14.9	32.3	21.4
MEDIUM SAND (%)	----	28.1	33.1	41.9	35.9	25.5	31.9	21.5	23	31.3	43.6	22.5	24.7
SILT (%)	----	22.4	9.8	2.7	11.1	7.3	11.4	5.7	1.9	5.6	4.3	8.4	11.1
INORGANICS													
% SOLIDS (%)	----	45.6	60.4	52.9	72.6	52.8	79.1	87.4	85.5	87.6	88.7	77.3	77.1
PH (su)	----	7.1	7.3	6.9	7	6.7	7	7.8	8.3	6.1	5.7	5.9	5.8
TOTAL ORGANIC CARBON (mg/kg)	----	51500 J	29700 J	35600 J	10900	52500	1270	5190	7310	16800	5940	22500	18300
METALS													
ALUMINUM, TOTAL (mg/kg)	----	2510 J	824	2240	995	2820	334	2040	5530	2020	1030	2260	2310
ANTIMONY, TOTAL (mg/kg)	----	2.9 UJ	2.4 U	2.4 U	1.7 U	2.7 J	1.5	1.2 U	1.2 U	2.6 U	2.6 U	3.1 U	3.1 U
ARSENIC, TOTAL (mg/kg)	6	31.6 J	14.4	24.1	9.6	54.5 J	3.8 J	2	2.1	3.6	3.1	21.2 J	60.5 J
BARIUM, TOTAL (mg/kg)	----	41.7 J	17.7 J	37.4 J	19.3 J	48.3 J	4.3 J	38.8 J	30.3 J	24.2 J	9 J	1220	1180
BERYLLIUM, TOTAL (mg/kg)	----	0.12 UJ	0.1 U	0.15 J	0.07 J	0.16 J	0.06 U	2.1	0.41 J	0.19 J	0.08 J	0.11 J	0.29 J
CADMIUM, TOTAL (mg/kg)	0.6	2 J	0.38 J	1.6 J	0.62 J	2.4 J	0.23 J	0.42 J	0.21 J	0.28 J	0.2 J	1.3	2.1
CALCIUM, TOTAL (mg/kg)	----	3950 J	1480 J	2240	1220	2170	159 J	6230	7200	933 J	222 J	1410	1100 J
CHROMIUM, TOTAL (mg/kg)	26	52.2 J	12	33.1	14.6	85.8	4.4	7.7	7.8	11	5.4	256	48
COBALT, TOTAL (mg/kg)	----	1.3 UJ	1.1 U	1.1 U	0.78 U	1.6 J	0.35 U	2.4 J	1.4 J	1.1 J	0.51 U	1.5 J	2.1 J
COPPER, TOTAL (mg/kg)	16	46.1 J	7.6 J	28.8	11.2	64.7	3 J	64.2	7.8	19.9	4.6 J	25.2	68.1
CYANIDE, TOTAL (mg/kg)	----	1 UJ	0.8 U	0.88 U	0.53 U	16.7	1.7	0.51 U	0.41 U	0.45 U	0.52 U	0.76	0.57 U
IRON, TOTAL (mg/kg)	----	6250 J	4790 J	5820 J	3160 J	8410	868	6020	3230	5220	2870	10400	30900
LEAD, TOTAL (mg/kg)	31	530 J	83.2	407	181	794	64.5	37	38	52.4	27.9	1940	2410

1. Primary Action Level: GIBBSBORO SEDIMENT SCREENING CRITERIA

TABLE 3A
Sherwin-Williams Gibbsboro Project
Surface Water - Dry Event (September 2005)
Hits Only

	Site ID	HR	HR	HR	HR	HR	WS	WS	WS	WS	WS	WS
	Location ID	HRDW0001	HRDW0002	HRDW0003	HRDW0004	HRDW0005	WSDW0001	WSDW0001	WSDW0002	WSDW0003	WSDW0004	WSDW0005
	Field Sample ID	HRDW0001-SW-AA-R1-0	HRDW0002-SW-AA-R1-0	HRDW0003-SW-AA-R1-0	HRDW0004-SW-AA-R1-0	HRDW0005-SW-AA-R1-0	WSDW0001-SW-AA-R1-0	WSDW0001-SW-AA-R1-1	WSDW0002-SW-AA-R1-0	WSDW0003-SW-AA-R1-0	WSDW0004-SW-AA-R1-0	WSDW0005-SW-AA-R1-0
	Date Collected	09/12/2005	09/12/2005	09/13/2005	09/13/2005	09/13/2005	09/12/2005	09/12/2005	09/12/2005	09/12/2005	09/13/2005	09/13/2005
	Depth	0.0-0.0	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level											
INORGANICS												
HARDNESS (mg/l)	----	**64.9**	**27**	**30.7 J**	**36 J**	**38 J**	**39.7**	**41.8**	**43.4**	**47.4**	**36.1 J**	**37.8 J**
TOTAL DISSOLVED SOLIDS (mg/l)	----	**112**	**123**	**62 J**	**33 J**	**118 J**	**111**	**104**	**132**	**137**	**82 J**	**52 J**
TOTAL ORGANIC CARBON (mg/l)	----	**3.3**	**3.5**	**3.6**	**3.8**	**3.3**	**6.8 J**	**4 J**	**3.2**	**3.5**	**3.9**	**3.7**
TOTAL SUSPENDED SOLIDS (mg/l)	----	10 U	10 U	10 U	10 U	**492 J**	**12 J**	**30 J**	10 U	10 U	10 U	10 U
METALS												
ALUMINUM, TOTAL (ug/l)	----	**145**	**133 J**	**173 J**	**250**	**175 J**	**127 J**	**153 J**	**93 J**	**36**	**56.8 J**	**57 J**
ANTIMONY, TOTAL (ug/l)	12.2	2.7 U	2.7 U	2.7 U	2.7 U	2.7 U	2.7 U	**2.7 J**	2.7 U	2.7 U	2.7 U	2.7 U
ARSENIC, TOTAL (ug/l)	0.017	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	**11.9**	**5.4 J**	4.5 U	**7.7 J**	**5.4**	**4.8**
BARIUM, TOTAL (ug/l)	2000	**61.2 J**	**51.1 J**	**50.6**	**54.7**	**53.9**	**133 J**	**113 J**	**83.6 J**	**95.7 J**	**91.5**	**93.9**
BERYLLIUM, TOTAL (ug/l)	----	0.1 U	0.1 U	**0.13**	**0.13**	**0.12**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
CADMIUM, TOTAL (ug/l)	10	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	**0.28 J**	0.2 U	0.2 U	0.2 U	0.2 U
CALCIUM, TOTAL (ug/l)	----	**6040**	**5930**	**6160**	**6490**	**6700**	**9690**	**9480**	**8330**	**11400**	**9390**	**8720**
CHROMIUM, TOTAL (ug/l)	160	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	**2.1 J**	0.8 U	0.8 U	0.8 U	0.8 U
COBALT, TOTAL (ug/l)	----	0.9 U	0.9 U	**1.1 J**	0.9 U	0.9 U	0.9 U	0.9 U	0.9 UJ	0.9 U	0.9 U	0.9 U
COPPER, TOTAL (ug/l)	----	3.4 U	3.4 U	3.4 U	3.4 U	3.4 U	3.4 U	**3.5 J**	3.4 U	3.4 U	3.4 U	3.4 U
CYANIDE, TOTAL (ug/l)	----	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U
IRON, TOTAL (ug/l)	----	**1070**	**986**	**1390**	**1850**	**1240**	**1600**	**1350**	**969**	**973**	**940**	**948**
LEAD, TOTAL (ug/l)	5	1.8 U	1.8 U	1.8 U	**1.8**	1.8 U	**12.9**	**3.5**	1.8 U	1.8 U	**5.2**	**3.5**
MAGNESIUM, TOTAL (ug/l)	----	**1520 J**	**1500 J**	**1530**	**1600**	**1590**	**1840 J**	**1820 J**	**1720 J**	**2040 J**	**1970**	**1980**
MANGANESE, TOTAL (ug/l)	100	**15.9**	**16**	**22**	**25.2**	**27.2**	**42.9**	**32.9**	**20.9**	**25.5**	**30.3**	**31.9**
MERCURY, TOTAL (ug/l)	0.144	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
NICKEL, TOTAL (ug/l)	516	**2.2 J**	**2.7 J**	**2.9 J**	**2.5 J**	**2 J**	**1.3 J**	**3.3 J**	**1.7 J**	**1.2 J**	0.9 U	**1.8 J**
POTASSIUM, TOTAL (ug/l)	----	**1350 J**	**1390 J**	**1340**	**1540**	**1530**	**1430 J**	**1500 J**	**1360 J**	**1560 J**	**1400**	**1440**
SELENIUM, TOTAL (ug/l)	10	4.2 U	4.2 UJ	4.2 U	4.2 U	4.2 U	4.2 U	4.2 UJ	4.2 U	4.2 U	4.2 U	4.2 U
SILVER, TOTAL (ug/l)	164	0.7 U	0.7 U	**0.88 J**	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
SODIUM, TOTAL (ug/l)	----	**15700**	**15700**	**15000**	**15700**	**15600**	**17000**	**16600**	**16700**	**18800**	**17400**	**18100**
THALLIUM, TOTAL (ug/l)	1.7	4.4 U	4.4 U	4.4 U	**6.5**	4.4 U	4.4 U	4.4 U	**6.7 J**	**4.4 J**	4.4 U	4.4 U
VANADIUM, TOTAL (ug/l)	----	**0.87 J**	**0.56 J**	**0.91 J**	0.5 U	0.5 U	0.5 U	0.5 U	**0.54 J**	**0.75 J**	0.5 U	0.5 U
ZINC, TOTAL (ug/l)	----	**11.3 J**	**11.1 J**	**10.7 J**	**11.3 J**	**10.4 J**	**26.7**	**84**	**8.6 J**	**7.3 J**	**10.8 J**	**9.6 J**
PESTICIDES/PCBS												
No Parameters Above Detection Limits	----											
SEMIVOLATILES												
4-METHYLPHENOL (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
ACENAPHTHENE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
BIS(2-ETHYLHEXYL) PHTHALATE (ug/l)	1.76	10 U	10 U	10 U	10 U	10 U	10 U	**2 J**	10 U	10 U	14 U	12 U
CAPTROLACTUM (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
CHRYSENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
FLUORANTHENE (ug/l)	310	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
NAPHTHALENE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
PHENANTHRENE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
PYRENE (ug/l)	797	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	14 U	12 U
VOLATILES												
1,4-DICHLOROBENZENE (ug/l)	343	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZENE (ug/l)	0.15	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CHLOROBENZENE (ug/l)	22	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CHLOROFORM (ug/l)	5.67	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CIS-1,2-DICHLOROETHENE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CYCLOHEXANE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ETHYLBENZENE (ug/l)	3030	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ISOPROPYLBENZENE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE (ug/l)	----	10 UJ	10 U	10 U	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U	10 U
TRICHLOROETHENE (ug/l)	1.09	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
VINYL CHLORIDE (ug/l)	0.083	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U

1. Screening Level Criteria: NJDEP SURFACE WATER QUALITY STANDARDS

TABLE 3B
Sherwin-Williams Gibbsboro Project
Surface Water - Wet Event (October 2005)
Hits Only

Analyte	Site ID	HR	HR	HR	HR	HR	HR	WS	WS	WS	WS	WS
	Location ID	HRDW0001	HRDW0002	HRDW0003	HRDW0004	HRDW0005	HRDW0005	WSDW0001	WSDW0002	WSDW0003	WSDW0004	WSDW0005
	Field Sample ID	HRDW0001-SW-AA-R2-0	HRDW0002-SW-AA-R2-0	HRDW0003-SW-AA-R2-0	HRDW0004-SW-AA-R2-0	HRDW0005-SW-AA-R2-0	HRDW0005-SW-AA-R2-1	WSDW0001-SW-AA-R2-0	WSDW0002-SW-AA-R2-0	WSDW0003-SW-AA-R2-0	WSDW0004-SW-AA-R2-0	WSDW0005-SW-AA-R2-0
	Date Collected	10/17/2005	10/17/2005	10/17/2005	10/17/2005	10/19/2005	10/19/2005	10/17/2005	10/17/2005	10/17/2005	10/17/2005	10/17/2005
	Depth	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5	0.0-0.5
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
	Action Level											
INORGANICS												
HARDNESS (mg/l)	----	**36**	**38**	**34**	**38**	**52**	**56**	**44**	**40**	**48**	**42**	**50**
TOTAL DISSOLVED SOLIDS (mg/l)	----	**77**	**33**	**64**	**68**	**103**	**90**	**70**	**88**	**60**	**72**	**83**
TOTAL ORGANIC CARBON (mg/l)	----	**4.8**	**4.7**	**4.7**	**4.4**	**5.2**	**5.4**	**6.5**	**6.4**	**8.1**	**8.7**	**8.4**
TOTAL SUSPENDED SOLIDS (mg/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METALS												
ALUMINUM, TOTAL (ug/l)	----	**226**	**236**	**238**	**262**	**260**	**275**	**236**	**278**	**235**	**250**	**247**
ANTIMONY, TOTAL (ug/l)	12.2	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U
ARSENIC, TOTAL (ug/l)	0.017	4.8 U	4.8 U	4.8 U	4.8 U	4.8 U	4.8 U	**9.8 J**	4.8 U	**4.8 J**	**4.8 J**	**6.6 J**
BARIUM, TOTAL (ug/l)	2000	**107 J**	**53.1 J**	**50.4 J**	**53.3 J**	**59.4 J**	**60.6 J**	**147 J**	**110 J**	**81.4 J**	**76.7 J**	**79.1 J**
BERYLLIUM, TOTAL (ug/l)	----	0.64 U	0.64 U	0.64 U	0.64 U	0.64 U	0.64 U	0.64 U	0.64 U	0.64 U	0.64 U	0.64 U
CADMIUM, TOTAL (ug/l)	10	0.83 U	0.83 U	0.83 U	0.83 U	0.83 U	0.83 U	0.83 U	0.83 U	0.83 U	0.83 U	0.83 U
CALCIUM, TOTAL (ug/l)	----	**6990**	**6610**	**6200**	**6570**	**8000**	**7970**	**9290**	**7870**	**9640**	**8120**	**7720**
CHROMIUM, TOTAL (ug/l)	160	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	**2.1 J**
COBALT, TOTAL (ug/l)	----	**1.5 J**	**1.6 J**	1.4 U	**1.7 J**	1.4 U	1.4 U	**1.4 J**	1.4 U	1.4 U	1.4 U	**1.9 J**
COPPER, TOTAL (ug/l)	----	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CYANIDE, TOTAL (ug/l)	----	0.86 U	0.86 U	0.86 U	0.86 U	0.86 U	0.86 U	0.86 U	0.86 U	0.86 U	0.86 U	0.86 U
IRON, TOTAL (ug/l)	----	**784**	**766**	**852**	**864**	**1840**	**1810**	**1320**	**1140**	**1150**	**1300**	**1060**
LEAD, TOTAL (ug/l)	5	2.4 UJ	2.4 UJ	2.4 UJ	2.4 UJ	2.4 U	2.4 U	**3.1 J**	2.4 UJ	**5.4 J**	**6.6 J**	**4.5**
MAGNESIUM, TOTAL (ug/l)	----	**1590 J**	**1580 J**	**1510 J**	**1620 J**	**1810 J**	**1810 J**	**1890 J**	**1690 J**	**2020 J**	**1860 J**	**1890 J**
MANGANESE, TOTAL (ug/l)	100	**25.5**	**25.2**	**24.7**	**26.6**	**32.9**	**32.9**	**41.3**	**32.9**	**40.7**	**37.7**	**34.3**
MERCURY, TOTAL (ug/l)	0.144	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	**0.11**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
NICKEL, TOTAL (ug/l)	516	**1.9 J**	**2.5 J**	**2.3 J**	**2.5 J**	**2.2 J**	**2.1 J**	**2.1 J**	**2 J**	**1.8 J**	**2.3 J**	**3.1 J**
POTASSIUM, TOTAL (ug/l)	----	**1390 J**	**1400 J**	**1270 J**	**1440 J**	**1620 J**	**1670 J**	**1480 J**	**1370 J**	**1520 J**	**1410 J**	**1410 J**
SELENIUM, TOTAL (ug/l)	10	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	**4.3 J**
SILVER, TOTAL (ug/l)	164	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
SODIUM, TOTAL (ug/l)	----	**14200**	**14400**	**13900**	**15100**	**15800**	**16400**	**13900**	**13700**	**13500**	**12500**	**13100**
THALLIUM, TOTAL (ug/l)	1.7	4.6 U	4.6 U	**5.5 J**	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	**4.9 J**	4.6 U	4.6 U
VANADIUM, TOTAL (ug/l)	----	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
ZINC, TOTAL (ug/l)	----	**30.6**	**36.8 J**	**29.9**	**32.7**	**17.7 J**	**17.8 J**	**54.9 J**	**36.9 J**	**45 J**	**42.6 J**	**35.6 J**
PESTICIDES/PCBS												
No Parameters Above Detection Limits	----											
SEMIVOLATILES												
ANTHRACENE (ug/l)	9570	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZO(A)ANTHRACENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZO(B)FLUORANTHENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZO(G,H,I)PERYLENE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZO(K)FLUORANTHENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZO(A)PYRENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BIS(2-CHLOROETHYL)ETHER (ug/l)	0.0311	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BIS(2-ETHYLHEXYL) PHTHALATE (ug/l)	1.76	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CAPTROLACTUM (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**2 J**	10 U
CARBAZOLE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CHRYSENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
DIBENZO(A,H)ANTHRACENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
FLUORANTHENE (ug/l)	310	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
INDENO(1,2,3-CD)PYRENE (ug/l)	0.0028	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
PHENANTHRENE (ug/l)	----	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
PYRENE (ug/l)	797	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
VOLATILES												
No Parameters Above Detection Limits	----											

1. Primary Action Level: NJDEP SURFACE WATER QUALITY STANDARDS

TABLE 4
Sherwin-Williams Gibbsboro Project
Aqueous Groundwater
Hits Only

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSMW0001	BSMW0001	BSMW0002	BSMW0002	BSMW0003	BSMW0003	BSMW0003	BSMW0004
	Field Sample ID	BSMW0001-GW-AW-R1-0	BSMW0001-GW-AX-R2-0	BSMW0002-GW-AW-R1-0	BSMW0002-GW-AX-R2-0	BSMW0003-GW-AT-R1-0	BSMW0003-GW-AU-R2-0	BSMW0003-GW-AU-R2-1	BSMW0004-GW-AX-R1-0
	Date Collected	08/22/2005	10/03/2005	08/25/2005	10/05/2005	08/22/2005	10/03/2005	10/03/2005	08/23/2005
	Depth	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level								
HERBICIDES									
PENTACHLOROPHENOL (ug/l)	0.3	0.5 U	0.56 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.53 U
INORGANICS									
ALKALINITY (mg/l)	----	97.4	35.5	45.5	42	35.8	69.5	73.1	59.9
ALKALINITY, BICARBONATE (mg/l)	----	97.4	35.5	45.5	42	35.8	69.5	73.1	59.9
CARBON DIOXIDE FREE (mg/l)	----	150	183	160	351	127	209	200	105
CHLORIDE (mg/l)	250	52.9	35.4	86.9	86.5	36.9	43.9	44.4	438
HARDNESS (mg/l)	250	28	31.4	88	66.1	61.2	57	58.4	112
METHANE (ug/l)	----	140	360	3300	4700	2300	2200	1700	390
NITRATE (mg/l)	10	0.1 UJ	1.6	0.1 UJ	0.1 U	2.2 J	0.1 U	0.1 U	0.1 UJ
SULFATE (mg/l)	250	14.9	89.2	45.4	43.5	96.6	12.9	12.7	49.5
TOTAL DISSOLVED SOLIDS (mg/l)	----	559	229	372	243	340	217	238	956
TOTAL ORGANIC CARBON (mg/l)	----	6.3	6	1 U	6.2	13.8	12.7	13	2.6
TOTAL SUSPENDED SOLIDS (mg/l)	----	12	18	10 U	10 U	92	92	84	11
METALS									
ALUMINUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM, TOTAL (ug/l)	200	1340 J	1520	888 J	770	118 J	203	192 J	211 J
ANTIMONY, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ARSENIC, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ARSENIC, TOTAL (ug/l)	3	4.5 U	4.8 U	4.5 U	5 J	4.9 J	4.8 U	4.8 U	15.3
BARIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
BARIUM, TOTAL (ug/l)	2000	26.4 J	25 J	163 J	147 J	87.8 J	64.9 J	63.8 J	265
BERYLLIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
BERYLLIUM, TOTAL (ug/l)	1	0.1 U	0.64 U	0.14 J	0.64 U	0.1 U	0.64 U	0.64 U	0.1 U
CADMIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
CADMIUM, TOTAL (ug/l)	4	0.33 J	0.83 U	0.2 U	0.83 U	0.2 U	0.83 U	0.83 U	0.2 U
CALCIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM, TOTAL (ug/l)	----	7340	8100	20600	19200	16800	15500	15900	28000
CHROMIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
CHROMIUM, TOTAL (ug/l)	70	0.8 U	2 U	5.7 J	3.2 J	0.8 U	2.8 J	2 J	0.8 U
COBALT, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
COBALT, TOTAL (ug/l)	----	2.5 J	1.4 J	5.1 J	5 J	3.9 J	3.7 J	3.8 J	6.9 J
COPPER, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
COPPER, TOTAL (ug/l)	1300	10.6 J	5 U	4.2 J	5 U	3.4 U	5 U	5 U	3.4 U
CYANIDE, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
CYANIDE, TOTAL (ug/l)	100	1.1 U	0.86 U	1.1 U	0.86 U	1.1 U	0.86 U	0.86 U	1.1 U
FERROUS IRON (mg/l)	----	79.7	0.17	11.6	11.4	0.52	59.3	63.4	30.7
IRON, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
IRON, TOTAL (ug/l)	300	439	829	13500	12100	101000	95200	96800	32300
LEAD, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
LEAD, TOTAL (ug/l)	5	1.8 UJ	2.4 U	210	153	27	46.6	41.4	1.8 U
MAGNESIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM, TOTAL (ug/l)	----	2340 J	2710 J	4550 J	4410 J	4670 J	4440 J	4530 J	6690
MANGANESE, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
MANGANESE, TOTAL (ug/l)	50	155	187	552	491	552	534	545	1680
MERCURY, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
MERCURY, TOTAL (ug/l)	2	0.21	0.11 J	0.1 U	0.1 U	0.1 U	0.17 J	0.1 U	0.1 U
NICKEL, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
NICKEL, TOTAL (ug/l)	100	4.2 J	5.1 J	2.1 J	2 J	1.1 J	1.6 J	2.2 J	2.8 J
POTASSIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM, TOTAL (ug/l)	----	1240 J	1140 J	1600 J	1550 J	2210 J	2040 J	2170 J	2450 J
SELENIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
SELENIUM, TOTAL (ug/l)	40	4.2 U	4.2 U	4.2 UJ	4.3 J	5.9	9	5.9	4.2 U
SILVER, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
SODIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
SODIUM, TOTAL (ug/l)	50000	62500	52800	50700	52000	22600	22700	23100	251000
THALLIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
THALLIUM, TOTAL (ug/l)	2	4.4 U	4.6 U	4.4 U	4.6 U	4.4 U	4.6 U	4.6 U	4.4 U
VANADIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
VANADIUM, TOTAL (ug/l)	----	0.5 U	1.2 U	0.5 U	1.2 U	2 J	1.2 J	1.2 U	0.5 U
ZINC, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ZINC, TOTAL (ug/l)	2000	109	125 J	798	585 J	60.4	52.9 J	45.7 J	441
PESTICIDES/PCBS									
4,4'-DDD (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
4,4'-DDE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ALPHA-CHLORDANE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
AROCLOR-1254 (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
AROCLOR-1260 (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
BETA-BHC (ug/l)	0.04	0.053 U	0.08 J	0.05 U	0.053 U	0.05 U	0.05 U	0.05 U	0.053 U
DIELDRIN (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ENDOSULFAN II (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ENDRIN (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA
ENDRIN ALDEHYDE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS	BS
	Location ID	BSMW0004	BSMW0005	BSMW0005	BSMW0006	BSMW0006	BSMW0007	BSMW0007	BSMW0007	BSMW0007
	Field Sample ID	BSMW0004-GW-AY-R2-0	BSMW0005-GW-AW-R1-0	BSMW0005-GW-AX-R2-0	BSMW0006-GW-AV-R1-0	BSMW0006-GW-AW-R2-0	BSMW0007-GW-AU-R1-0	BSMW0007-GW-AV-R2-0	BSMW0007-SS-AG-AH-0	BSSB0007-SS-AH-AI-0
	Date Collected	10/04/2005	08/17/2005	09/28/2005	08/18/2005	09/29/2005	08/18/2005	09/29/2005	08/10/2005	08/10/2005
	Depth	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	3.0-3.5	3.5-4.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level									
HERBICIDES										
PENTACHLOROPHENOL (ug/l)	0.3	0.53 U	0.5 U	0.5 U	0.51 U	0.5 U	0.51 U	0.52 U	NA	NA
INORGANICS										
ALKALINITY (mg/l)	----	32.4	137	162	5 U	5 U	34.1	40	NA	NA
ALKALINITY, BICARBONATE (mg/l)	----	32.4	140	162	5 U	5 U	34.1	40	NA	NA
CARBON DIOXIDE FREE (mg/l)	----	225	30.6	68.4	45.8	190	14.8	268	NA	NA
CHLORIDE (mg/l)	250	432	15.9	13.8	6.1	6.5	5 U	5 U	NA	NA
HARDNESS (mg/l)	250	93.6	128	137.7	28	5.2	40	41.1	NA	NA
METHANE (ug/l)	----	770	1100	1500	42	42	20	57	NA	NA
NITRATE (mg/l)	10	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA	NA
SULFATE (mg/l)	250	46.4	5 U	5 U	31.5	18.4	10.9	7.5	NA	NA
TOTAL DISSOLVED SOLIDS (mg/l)	----	782	216	121	95	47	42	57	NA	NA
TOTAL ORGANIC CARBON (mg/l)	----	3.4	7.7	8.1	9.1	8.3	2	1.5	NA	NA
TOTAL SUSPENDED SOLIDS (mg/l)	----	20	10 U	10 U	20	31	22	10 U	NA	NA
METALS										
ALUMINUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	3660	4500
ALUMINUM, TOTAL (ug/l)	200	238	48.2 J	55.7 U	1020 J	1330	860 J	254	NA	NA
ANTIMONY, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	20.3 J	11.4 J
ARSENIC, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	47.6 J	57.2 J
ARSENIC, TOTAL (ug/l)	3	10.1	4.5 U	4.8 U	4.5 U	4.8 U	4.5 U	4.8 U	NA	NA
BARIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	3730 J	6640 J
BARIUM, TOTAL (ug/l)	2000	149 J	867	986	45.5 J	79.7 J	4.5 J	7 J	NA	NA
BERYLLIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	0.3 J	0.44 J
BERYLLIUM, TOTAL (ug/l)	1	0.64 U	0.1 U	0.64 U	0.1 U	0.64 U	0.1 U	0.64 U	NA	NA
CADMIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	5.6	15.4
CADMIUM, TOTAL (ug/l)	4	0.83 U	0.2 U	0.83 U	0.2 U	0.83 U	0.2 U	0.83 U	NA	NA
CALCIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	9800	14300
CALCIUM, TOTAL (ug/l)	----	26600	44800	50700	3010 J	1300 J	14400	15500	NA	NA
CHROMIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	500	301
CHROMIUM, TOTAL (ug/l)	70	2 U	5.5 J	6.6 J	3.1 J	4.7 J	1.9 J	2 U	NA	NA
COBALT, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	13.2	8.8 J
COBALT, TOTAL (ug/l)	----	4.9 J	0.9 U	1.4 U	1.1 J	1.5 J	0.9 U	1.4 U	NA	NA
COPPER, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	76 J	146 J
COPPER, TOTAL (ug/l)	1300	5 U	3.4 U	5 U	3.5 J	5 U	3.4 U	5 U	NA	NA
CYANIDE, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	5.4	20.4
CYANIDE, TOTAL (ug/l)	100	0.86 U	25.6 J	18.8	1.1 UJ	0.86 U	2.9 J	0.86 U	NA	NA
FERROUS IRON (mg/l)	----	30	0.14	3.2	12.2	11.7	0.48	0.93	NA	NA
IRON, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	17200	24000
IRON, TOTAL (ug/l)	300	32300	3720	4300	13900	13900	2700	1460	NA	NA
LEAD, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	16500	12300
LEAD, TOTAL (ug/l)	5	8.6 J	20.1	19.5	1.8 U	2.4 U	1.8 U	2.4 U	NA	NA
MAGNESIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	899 J	1120 J
MAGNESIUM, TOTAL (ug/l)	----	6600	2380 J	2690 J	506 J	471 J	625 J	580 J	NA	NA
MANGANESE, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	240	340
MANGANESE, TOTAL (ug/l)	50	1640	187	206	32.3	24.2	10.2 J	9.1 J	NA	NA
MERCURY, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	0.81	0.96
MERCURY, TOTAL (ug/l)	2	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA	NA
NICKEL, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	6.1 J	8.1 J
NICKEL, TOTAL (ug/l)	100	4.2 J	0.91 J	1.5 U	4 J	3.5 J	0.9 U	1.7 J	NA	NA
POTASSIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	211 J	251 J
POTASSIUM, TOTAL (ug/l)	----	2400 J	645 J	787 J	474 J	426 J	1210 J	1240 J	NA	NA
SELENIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	1.3	1.6
SELENIUM, TOTAL (ug/l)	40	4.4 J	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	NA	NA
SILVER, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	0.32 J	1.1 J
SODIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	196 J	730 J
SODIUM, TOTAL (ug/l)	50000	243000	13500 J	13400	2570 J	2650 J	1320 J	1440 J	NA	NA
THALLIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	1.4 J	1.5 J
THALLIUM, TOTAL (ug/l)	2	4.6 U	4.4 U	4.6 U	4.4 U	5.5 J	4.4 U	4.6 U	NA	NA
VANADIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	8.6 J	10.8 J
VANADIUM, TOTAL (ug/l)	----	1.2 U	0.77 J	1.2 J	4.2 J	7.2 J	2.2 J	1.2 U	NA	NA
ZINC, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	2440	9070
ZINC, TOTAL (ug/l)	2000	362 J	36.4	28.7	40.5	21.1	4.5 J	5.4 J	NA	NA
PESTICIDES/PCBS										
4,4'-DDD (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	10 J	4.4 UJ
4,4'-DDE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	5.2 JN	4.4 UJ
ALPHA-CHLORDANE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	4.9 J	2.3 UJ
AROCLOR-1254 (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	240	44 UJ
AROCLOR-1260 (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	120	44 UJ
BETA-BHC (ug/l)	0.04	0.053 U	0.05 U	0.05 U	0.05 U	0.051 R	0.05 U	0.052 U	NA	NA
DIELDRIN (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	3.3 J	4.4 UJ
ENDOSULFAN II (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	8.8 JN	4.4 UJ
ENDRIN (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	5.6 JN	4.4 UJ
ENDRIN ALDEHYDE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	6 J	4.4 UJ

	Site ID	BS	BS	BS	BS	BS	BS	BS	BS	RR	RR	RR	RR	RR	RR
	Location ID	MW-10	MW-10	MW-7	MW-7	MW-8	MW-8	MW-9	MW-9	RRMW0001	RRMW0001	RRMW0001	RRMW0002	RRMW0002	RRMW0002
	Field Sample ID	BSMW0010-GW-AT-R1-0	MW10-GW-AU-R2-0	BSMW0107-GW-AW-R1-0	MW7-GW-AW-R2-0	BSMW0008-GW-AW-R1-0	MW8-GW-AY-R2-0	BSMW0009-GW-BF-R1-0	MW9-GW-BI-R2-0	RRMW0001-GW-AR-R1-0	RRMW0001-GW-AR-R1-1	RRMW0001-GW-AU-R2-0	RRMW0002-GW-AQ-R1-0	RRMW0002-GW-AT-R2-0	RRMW0002-GW-AT-R2-1
	Date Collected	08/23/2005	10/04/2005	08/24/2005	10/05/2005	08/24/2005	10/05/2005	08/23/2005	10/04/2005	08/16/2005	08/16/2005	09/26/2005	08/15/2005	09/27/2005	09/27/2005
	Depth	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0
	Source	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
Analyte	Action Level														
HERBICIDES															
PENTACHLOROPHENOL (ug/l)	0.3	0.5 U	0.51 UJ	3.8	0.5 U	0.5 U	0.53 U	0.5 U	0.52 U	0.5 U	0.5 U	0.51 U	0.51 U	0.5 U	0.5 U
INORGANICS															
ALKALINITY (mg/l)	----	20.9	26.3	137	144	67	136	75.7	152	28	NA	31.2	115	145	156
ALKALINITY, BICARBONATE (mg/l)	----	20.9	26.3	137	144	67	136	75.7	152	8.8	NA	31.2	114	145	156
CARBON DIOXIDE FREE (mg/l)	----	26.2	39.1	28.3 J	14.5	34.5 J	185	58.7	117	76.1	NA	81.8	48.8	432	507
CHLORIDE (mg/l)	250	5 U	5 U	6.5	7.9	5 U	5.9	6	7.9	120	NA	123	47.9	50.6	49.6
HARDNESS (mg/l)	250	32	32.3	104	99.4	84	146.9	68	135.7	44	40	24.2	112	104.2	106.5
METHANE (ug/l)	----	22	5 U	3000	3900	6.9	5 U	900	4000	1400	NA	1300	1100	1100	1600
NITRATE (mg/l)	10	0.1 UJ	0.1 U	0.1 J	0.1 U	0.1 UJ	0.1 U	0.1 UJ	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U
SULFATE (mg/l)	250	9.3	9.7	5 U	5 UJ	26.4	26.2	5 U	5 U	5 U	NA	6	5 U	5 U	5 U
TOTAL DISSOLVED SOLIDS (mg/l)	----	82	36	186	118	158	255	147	122	291	NA	226	236	216	188
TOTAL ORGANIC CARBON (mg/l)	----	5.7	4.5	5.4	5	1.6	3.2	6	13.4	5.6	NA	5.4	5	5	5.2
TOTAL SUSPENDED SOLIDS (mg/l)	----	12	10 U	31	25	10 U	24	30	44	18	NA	20	55	38	33
METALS															
ALUMINUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM, TOTAL (ug/l)	200	1540 J	724	183 J	99.7 J	690 J	1730	54.2 J	55.7 U	173 J	150 J	55.7 U	33.5 J	140 J	151 J
ANTIMONY, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ARSENIC, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ARSENIC, TOTAL (ug/l)	3	4.5 U	4.8 U	1340	1490	5.9 J	9.6 J	8.4 J	7.1 J	4.7 J	4.8 J	6.8 J	6.4 J	5.8 J	8 J
BARIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BARIUM, TOTAL (ug/l)	2000	92.2 J	94.7 J	2330	2390	80.2 J	100 J	918	2080	52 J	51.5 J	59.5 J	70.8 J	73.7 J	74.8 J
BERYLLIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BERYLLIUM, TOTAL (ug/l)	1	0.12 J	0.64 U	0.1 U	0.64 U	0.1 U	0.64 U	0.1 U	0.64 U	0.1 U	0.1 U	0.64 U	0.1 U	0.64 U	0.64 U
CADMIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CADMIUM, TOTAL (ug/l)	4	0.2 U	0.83 U	0.2 U	0.83 U	0.2 U	0.83 U	0.2 U	0.83 U	0.2 U	0.2 U	0.83 U	0.2 U	0.83 U	0.83 U
CALCIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM, TOTAL (ug/l)	----	8850	12000	39900	37700	35100	55400	20700	44500	6380	6260	6270	35700	35700	36500
CHROMIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHROMIUM, TOTAL (ug/l)	70	0.8 U	2 U	0.8 U	2 U	0.8 U	2 U	0.8 U	2 U	6 J	4.5 J	3.4 J	0.8 U	2 U	2 U
COBALT, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
COBALT, TOTAL (ug/l)	----	1.3 J	1.6 J	0.9 U	1.4 U	0.9 U	1.4 U	0.9 U	1.9 J	0.9 U	0.9 U	1.4 U	0.9 U	1.4 U	1.4 U
COPPER, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
COPPER, TOTAL (ug/l)	1300	3.4 U	5 U	10.4 J	8.2 J	3.4 U	5 U	15.3 J	5 U	3.4 U	3.4 U	5 U	3.4 U	5 U	5 U
CYANIDE, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYANIDE, TOTAL (ug/l)	100	1.1 U	0.86 U	1.1 U	0.86 U	1.1 U	0.86 U	1.1 U	0.86 U	1.1 UJ	1.1 UJ	0.86 U	1.1 UJ	0.86 U	0.86 U
FERROUS IRON (mg/l)	----	2.9	2.5	0.1 U	0.1 U	2	3.9	10.9	16.9	NA	NA	42.6	30.6	34.4	36.2
IRON, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
IRON, TOTAL (ug/l)	300	2920	2790	9090	8480	3960	8260	14700	28300	47500	46800	52500	41700	42200	43200
LEAD, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
LEAD, TOTAL (ug/l)	5	1.8 UJ	2.4 U	98.9	100	2.5 J	9.2 J	76.4	17.1	1.8 U	1.8 U	2.4 U	1.8 U	2.4 U	2.4 U
MAGNESIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM, TOTAL (ug/l)	----	520 J	559 J	1190 J	1290 J	949 J	2080 J	3310 J	5980	1920 J	1890 J	2080 J	3710 J	3650 J	3730 J
MANGANESE, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MANGANESE, TOTAL (ug/l)	50	14.2 J	16.3	135	151	183	304	122	222	147	145	155	197	199	202
MERCURY, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MERCURY, TOTAL (ug/l)	2	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	2.1	0.8	0.1 U	0.15	0.1 U	0.1 U	0.1 U	0.1 U
NICKEL, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NICKEL, TOTAL (ug/l)	100	2.1 J	3.4 J	2.7 J	2.6 J	0.9 U	2.4 J	0.9 U	1.5 U	2.5 J	0.9 U	1.5 U	0.9 U	1.7 J	1.5 U
POTASSIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM, TOTAL (ug/l)	----	36 U	107 U	2730 J	2870 J	704 J	721 J	1350 J	2230 J	1030 J	1000 J	1010 J	1780 J	1790 J	1740 J
SELENIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SELENIUM, TOTAL (ug/l)	40	4.2 UJ	4.2 U	4.2 UJ	4.2 U	4.2 UJ	4.2 U	4.2 UJ	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	7	4.2 U
SILVER, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SODIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SODIUM, TOTAL (ug/l)	50000	1430 J	1130 J	5430	4890 J	1400 J	1460 J	2930 J	7140	48300 J	47800 J	48600	24200 J	23500	23900
THALLIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
THALLIUM, TOTAL (ug/l)	2	4.4 U	4.6 U	4.4 U	4.6 U	4.4 U	4.6 U	4.4 U	4.6 U	4.4 U	4.4 U	4.6 U	4.4 U	4.6 U	4.6 U
VANADIUM, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VANADIUM, TOTAL (ug/l)	----	0.5 U	1.2 U	0.5 U	1.2 U	0.5 U	1.2 U	0.5 U	1.2 U	2.8 J	2.7 J	1.2 U	1.1 J	1.5 J	1.2 U
ZINC, TOTAL (mg/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ZINC, TOTAL (ug/l)	2000	68.1	47.4 J	49.2	45.8 J	57.7	108 J	144	161 J	15.2 J	1.4 U	3.3 U	2.4 J	8.5 J	8.8 J
PESTICIDES/PCBS															
4,4'-DDD (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,4'-DDE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALPHA-CHLORDANE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
AROCLOR-1254 (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
AROCLOR-1260 (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BETA-BHC (ug/l)	0.04	0.05 U	0.053 U	0.05 U	0.053 U	0.053 U	0.056 U	0.05 U	0.053 U	0.051 U	0.051 U	0.051 U	0.05 U	0.05 U	0.05 U
DIELDRIN (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ENDOSULFAN II (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ENDRIN (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ENDRIN ALDEHYDE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

1. Screening Criteria Level: NJDEP GROUND WATER QUALITY STANDARDS

TABLE 4
Sherwin-Williams Gibbsboro Project
Aqueous Groundwater
Hits Only

Analyte	Action Level	BSMW0001-GW-AW-R1-0	BSMW0001-GW-AX-R2-0	BSMW0002-GW-AW-R1-0	BSMW0002-GW-AX-R2-0	BSMW0003-GW-AT-R1-0	BSMW0003-GW-AU-R2-0	BSMW0003-GW-AU-R2-1	BSMW0004-GW-AX-R1-0	BSMW0004-GW-AY-R2-0	BSMW0005-GW-AW-R1-0	BSMW0005-GW-AX-R2-0	BSMW0006-GW-AV-R1-0	BSMW0006-GW-AW-R2-0	BSMW0007-GW-AU-R1-0	BSMW0007-GW-AV-R2-0
Site ID		BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	BS
Location ID		BSMW0001	BSMW0001	BSMW0002	BSMW0002	BSMW0003	BSMW0003	BSMW0003	BSMW0004	BSMW0004	BSMW0005	BSMW0005	BSMW0006	BSMW0006	BSMW0007	BSMW0007
Date Collected		08/22/2005	10/03/2005	08/25/2005	10/05/2005	08/22/2005	10/03/2005	10/03/2005	08/23/2005	10/04/2005	08/17/2005	09/28/2005	08/18/2005	09/29/2005	08/18/2005	09/29/2005
Depth		0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0
Source		WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
SEMIVOLATILES																
1,1'-BIPHENYL (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1'-BIPHENYL (ug/l)	400	10 U	10 U	**0.5 J**	**0.5 J**	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4-DIMETHYLPHENOL (ug/l)	100	10 U	10 U	10 U	**0.8 J**	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,6-DINITROTOLUENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE (ug/l)	----	10 U	10 U	10 U	10 U	**7 J**	**7 J**	**7 J**	**0.4 J**	**0.3 J**	10 U	10 U	10 U	10 U	10 U	10 U
4-METHYLPHENOL (ug/l)	----	10 U	**0.5 J**	10 U	10 U	20 U	10 U	10 U	**0.7 J**	10 U	10 U	10 U	**0.2 J**	10 U	**23**	**6 J**
4-NITROANILINE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACENAPHTHENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACENAPHTHENE (ug/l)	400	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACENAPHTHYLENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACENAPHTHYLENE (ug/l)	----	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	**0.3 J**	10 U	10 U	10 U	10 U	10 U	10 U
ANTHRACENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ANTHRACENE (ug/l)	2000	10 U	10 U	**0.1 J**	10 U	20 U	10 U	10 U	**0.1 J**	**0.2 J**	10 U	10 U	10 U	10 U	10 U	10 U
BENZO(A)ANTHRACENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(B)FLUORANTHENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(G,H,I)PERYLENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(K)FLUORANTHENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO[A]PYRENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BIS(2-ETHYLHEXYL) PHTHALATE (ug/l)	3	10 U	**2 J**	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CHRYSENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZO(A,H)ANTHRACENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZOFURAN (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZOFURAN (ug/l)	----	10 U	10 U	10 U	10 U	20 U	10 U	10 U	**0.4 J**	**0.3 J**	10 U	10 U	10 U	10 U	10 U	10 U
FLUORANTHENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
FLUORENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
FLUORENE (ug/l)	300	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	**0.4 J**	10 U	10 U	10 U	10 U	10 U	10 U
INDENO(1,2,3-CD)PYRENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE (ug/l)	300	10 U	10 U	**2 J**	**2 J**	**110**	**100**	**100**	**2 J**	**2 J**	10 U	10 U	10 U	10 U	10 U	10 U
PENTACHLOROPHENOL (ug/l)	0.3	25 U	25 U	25 U	25 U	50 U	25 U	26 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
PHENANTHRENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PHENANTHRENE (ug/l)	----	10 U	10 U	**0.7 J**	**0.6 J**	20 U	10 U	10 U	**1 J**	**0.9 J**	10 U	10 U	10 U	10 U	10 U	10 U
PHENOL (ug/l)	2000	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
PYRENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PYRENE (ug/l)	200	10 U	10 U	10 U	**0.2 J**	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
VOLATILES																
1,2-DICHLOROETHANE (ug/l)	2	10 U	10 U	**0.5 J**	10 U	20 U	10 U	10 U	**2 J**	**2 J**	10 U	10 U	10 U	10 U	10 U	10 U
1,4-DICHLOROBENZENE (ug/l)	75	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE (ug/l)	6000	10 U	10 U	**12**	10 U	**28**	10 U	**15 J**	10 U	10 U	10 U	10 UJ	10 U	10 UJ	10 U	10 UJ
BENZENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE (ug/l)	1	10 U	10 U	**7 J**	**6 J**	**12 J**	**9 J**	**12**	**1 J**	**1 J**	10 U	10 U	10 U	10 U	10 U	10 U
CARBON DISULFIDE (ug/l)	700	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**1 J**	10 U	10 U
CIS-1,2-DICHLOROETHENE (ug/l)	70	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CYCLOHEXANE (ug/l)	----	10 U	10 U	10 U	10 U	**46**	**41**	**41**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ETHYLBENZENE (ug/l)	700	10 U	10 U	**0.6 J**	**0.7 J**	**130**	**120**	**130**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ISOPROPYLBENZENE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE (ug/l)	700	**0.8 J**	**0.8 J**	**11**	**10**	**64**	**57**	**55**	**3 J**	**4 J**	10 U	10 U	10 U	10 U	10 U	10 U
METHYL ACETATE (ug/l)	7000	**21**	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**180**
METHYLCYCLOHEXANE (ug/kg)	----	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE (ug/l)	----	10 U	10 U	10 U	10 U	**99**	**87**	**84**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYL-TERT-BUTYL-ETHER (MTBE) (ug/l)	70	10 U	10 U	10 U	10 U	**2 J**	**2 J**	**2 J**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
TETRACHLOROETHENE (ug/l)	1	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
TOLUENE (ug/l)	1000	10 U	10 U	10 U	10 U	**2 J**	**1 J**	**1 J**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
TOTAL XYLENES (ug/l)	1000	10 U	10 U	**0.6 J**	10 U	**240**	**230**	**240**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
TRICHLOROETHENE (ug/l)	1	10 U	10 U	10 U	10 U	20 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U

Analyte	Action Level	BSMW0007-SS-AG-AH-0	BSSB0007-SS-AH-AI-0	BSMW0010-GW-AT-R1-0	MW10-GW-AU-R2-0	BSMW0107-GW-AW-R1-0	MW7-GW-AW-R2-0	BSMW0008-GW-AW-R1-0	MW8-GW-AY-R2-0	BSMW0009-GW-BF-R1-0	MW9-GW-BI-R2-0	RRMW0001-GW-AR-R1-0	RRMW0001-GW-AR-R1-1	RRMW0001-GW-AU-R2-0	RRMW0002-GW-AQ-R1-0	RRMW0002-GW-AT-R2-0	RRMW0002-GW-AT-R2-1
Site ID		BS	BS	BS	BS	BS	BS	BS	BS	BS	BS	RR	RR	RR	RR	RR	RR
Location ID		BSMW0007	BSMW0007	MW-10	MW-10	MW-7	MW-7	MW-8	MW-8	MW-9	MW-9	RRMW0001	RRMW0001	RRMW0001	RRMW0002	RRMW0002	RRMW0002
Date Collected		08/10/2005	08/10/2005	08/23/2005	10/04/2005	08/24/2005	10/05/2005	08/24/2005	10/05/2005	08/23/2005	10/04/2005	08/16/2005	08/16/2005	09/26/2005	08/15/2005	09/27/2005	09/27/2005
Depth		3.0-3.5	3.5-4.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0	0.0-0.0
Source		WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON	WESTON
SEMIVOLATILES																	
1,1'-BIPHENYL (ug/kg)	----	**61 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1'-BIPHENYL (ug/l)	400	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4-DIMETHYLPHENOL (ug/l)	100	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,6-DINITROTOLUENE (ug/kg)	----	**380 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE (ug/kg)	----	**240 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-METHYLNAPHTHALENE (ug/l)	----	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**0.6 J**	10 U	10 U	10 U	10 U	10 U	10 U
4-METHYLPHENOL (ug/l)	----	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**4 J**	**4 J**	**2 J**	**3 J**	**2 J**	**2 J**
4-NITROANILINE (ug/kg)	----	**220 J**	1100 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACENAPHTHENE (ug/kg)	----	**120 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACENAPHTHENE (ug/l)	400	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	**0.5 J**	**0.6 J**	10 U	10 U	10 U	10 U	10 U	10 U
ACENAPHTHYLENE (ug/kg)	----	**42 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACENAPHTHYLENE (ug/l)	----	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	**0.8 J**	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ANTHRACENE (ug/kg)	----	**200 J**	**57 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ANTHRACENE (ug/l)	2000	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZO(A)ANTHRACENE (ug/kg)	----	**520 J**	**150 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(B)FLUORANTHENE (ug/kg)	----	**590 J**	**180 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(G,H,I)PERYLENE (ug/kg)	----	**350 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(K)FLUORANTHENE (ug/kg)	----	**230 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZO[A]PYRENE (ug/kg)	----	**520 J**	**110 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BIS(2-ETHYLHEXYL) PHTHALATE (ug/l)	3	NA	NA	10 U	10 U	**27**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**1 J**
CHRYSENE (ug/kg)	----	**610 J**	**190 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZO(A,H)ANTHRACENE (ug/kg)	----	**110 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZOFURAN (ug/kg)	----	**90 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZOFURAN (ug/l)	----	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**0.6 J**	10 U	10 U	10 U	10 U	10 U	10 U
FLUORANTHENE (ug/kg)	----	**1100 J**	**440 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
FLUORENE (ug/kg)	----	**210 J**	440 UJ	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
FLUORENE (ug/l)	300	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	**0.4 J**	**0.6 J**	10 U	10 U	10 U	10 U	10 U	10 U
INDENO(1,2,3-CD)PYRENE (ug/kg)	----	**400 J**	**66 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE (ug/kg)	----	**350 J**	**130 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE (ug/l)	300	NA	NA	10 U	10 U	10 U	**0.3 J**	10 U	10 U	10 U	**2 J**	10 U	10 U	10 U	10 U	10 U	10 U
PENTACHLOROPHENOL (ug/l)	0.3	NA	NA	25 U	25 U	**4 J**	**0.9 J**	25 U	25 U	25 U	26 U	25 U	25 U	25 U	25 U	25 U	25 U
PHENANTHRENE (ug/kg)	----	**980 J**	**280 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PHENANTHRENE (ug/l)	----	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**0.4 J**	10 U	10 U	10 U	10 U	10 U	10 U
PHENOL (ug/l)	2000	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	**1 J**	10 U	10 U	10 U	10 U	10 U	10 U	10 U
PYRENE (ug/kg)	----	**1500 J**	**490 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PYRENE (ug/l)	200	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
VOLATILES																	
1,2-DICHLOROETHANE (ug/l)	2	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
1,4-DICHLOROBENZENE (ug/l)	75	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**0.7 J**	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE (ug/kg)	----	9.8 U	**4.4 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE (ug/l)	6000	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U	10 UJ
BENZENE (ug/kg)	----	**2.5 J**	**21**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE (ug/l)	1	NA	NA	10 U	10 U	**1 J**	**2 J**	10 U	10 U	**19**	**42**	10 U	10 U	10 U	10 U	10 U	10 U
CARBON DISULFIDE (ug/l)	700	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
CIS-1,2-DICHLOROETHENE (ug/l)	70	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	**0.5 J**	**1 J**	10 U	10 U	10 U	10 U	10 U	10 U
CYCLOHEXANE (ug/l)	----	NA	NA	10 U	10 U	**1 J**	10 U	10 U	10 U	**0.9 J**	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ETHYLBENZENE (ug/l)	700	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**0.7 J**	10 U	10 U	10 U	10 U	10 U	10 U
ISOPROPYLBENZENE (ug/kg)	----	**58 J**	**25**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE (ug/l)	700	NA	NA	10 U	10 U	**0.6 J**	**0.9 J**	10 U	10 U	**6 J**	**10**	10 U	10 U	10 U	10 U	10 U	10 U
METHYL ACETATE (ug/l)	7000	NA	NA	10 U	10 U	10 U	10 UJ	10 U	10 U	10 U	10 U	10 U	**4 J**	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE (ug/kg)	----	**4.8 J**	**3.3 J**	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE (ug/l)	----	NA	NA	10 U	10 U	**1 J**	**2 J**	10 U	10 U	**1 J**	**4 J**	10 U	10 U	10 U	10 U	10 U	10 U
METHYL-TERT-BUTYL-ETHER (MTBE) (ug/l)	70	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
TETRACHLOROETHENE (ug/l)	1	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
TOLUENE (ug/l)	1000	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**0.6 J**	10 U	10 U	10 U	10 U	10 U	10 U
TOTAL XYLENES (ug/l)	1000	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	**1 J**	**8 J**	10 U	10 U	10 U	10 U	10 U	10 U
TRICHLOROETHENE (ug/l)	1	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	**1 J**	10 U	10 U

1. Screening Criteria Level: NJDEP GROUND WATER QUALITY STANDARDS

LEGEND:

- Burn Site Soil Sample Locations
- White Sand Branch Soil Sample Locations
- Honey Run Soil Sample Locations
- White Sand Branch Sediment Sample Locations
- Honey Run Sediment Sample Locations
- Honey Run Surface Water Sample Locations
- White Sand Branch Surface Water Sample Locations
- Groundwater Sample Locations
- Approximate Burn Site Outer Fence Boundary
- Approximate Extent of Former Burn Area
- Approximate Extent of Former Landfill Area

20 0 20 40 Feet

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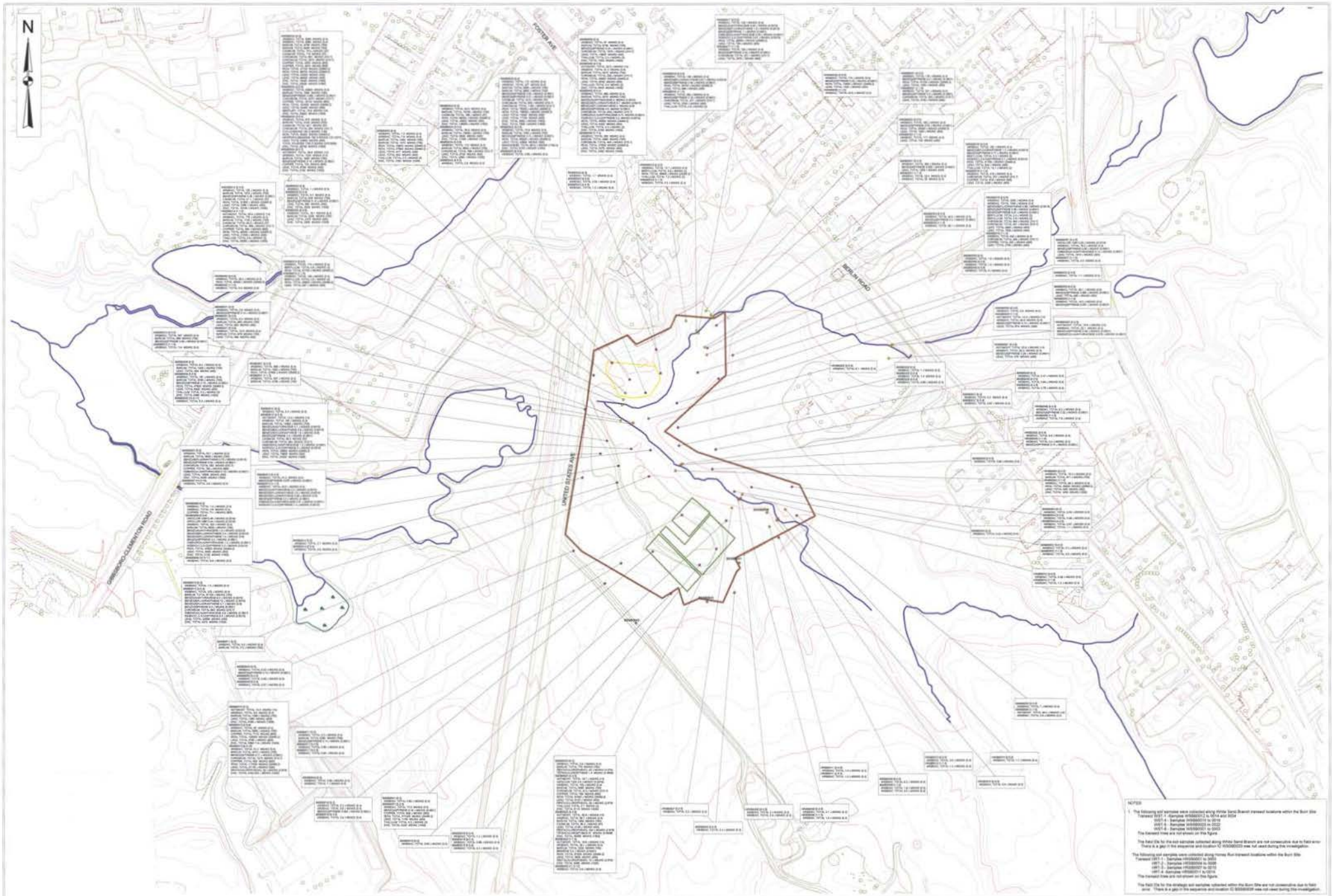
SHERWIN WILLIAMS

REPORT DATE: JUNE 2006	PROJECT MANAGER: S. JONES	CLIENT NAME: The Sherwin-Williams Company	DRAWING TITLE: BURN SITE SAMPLE LOCATION MAP
DRAWING: 05274_BurnSite_Samples.apr PATH: L:\SHERWIN\GIS\Apr\0606_Burn_Site	CHECKED BY: A. FISCHER		
REVISION No.: 0	CONTRACT No.: DELIVERY ORDER NO.:	PROJECT NAME: Sherwin-Williams Gibbsboro Remedial Investigation	
WORK ORDER No.: 20076.022.073.0005	DRAWN/MODIFIED BY: J. LYNES DATE CREATED: 05/03/2006		FIGURE: 1 · SCALE: 1"= 40' · DATE: 06/06/2006



NOTES

1. The following soil samples were collected along White Sand Branch transect locations within the Burn Site
Transect WS1-1 - Samples WS0000013 to 0014 and 0024
WS1-4 - Samples WS0000019 to 0018
WS1-5 - Samples WS0000020 to 0022
WS1-6 - Samples WS0000001 to 0003
The transect lines are not shown on this figure.

The field IDs for the soil samples collected along White Sand Branch are not consecutive due to field error. There is a gap in the sequence and location ID WS0000023 was not used during the investigation.

The following soil samples were collected along Honey Run transect locations within the Burn Site
Transect HR1-1 - Samples HR0000001 to 0003
HR1-2 - Samples HR0000004 to 0006
HR1-3 - Samples HR0000007 to 0010
HR1-4 - Samples HR0000011 to 0014
The transect lines are not shown on this figure.

The field IDs for the strategic soil samples collected within the Burn Site are not consecutive due to field error. There is a gap in the sequence and location ID B0000025R was not used during the investigation.

LEGEND:
- Burn Site Soil Sample Locations with Exceedances
- White Sand Branch Soil Sample Locations with Exceedances
- Honey Run Soil Sample Locations with Exceedances
- Burn Site Soil Sample Locations No Exceedances
- Approximate Burn Site Outer Fence Boundary
- Approximate Extent of Former Burn Area
- Approximate Extent of Former Landfill Area

Station Name	Depth
Parameter	CONCENTRATION (UG/KG) (Reg. Limit)
Value	Qualifier	Date

50 0 50 100 Feet

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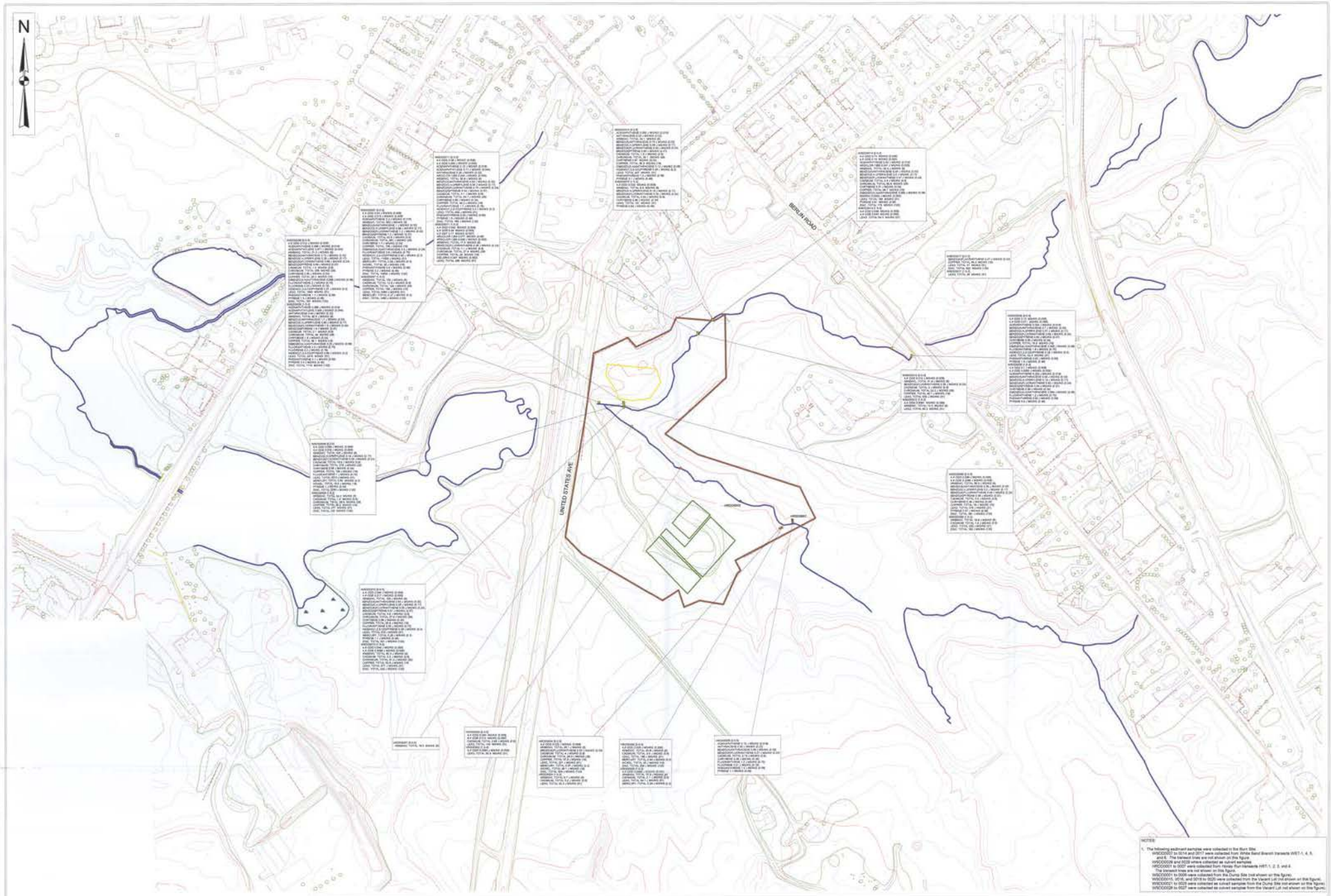
SHERWIN Williams

REPORT DATE: JUNE 2006	PROJECT MANAGER: S. JONES	CLIENT NAME: The Sherwin-Williams Company	DRAWING TITLE: BURN SITE SOIL SAMPLES EXCEEDANCES (ALL PARAMETERS)
DRAWING PATH: L:\SHERWIN\GIS\Apr 06\06_Burn_Site	CHECKED BY: A. FISCHER		
REVISION No: 0	CONTRACT No: DELIVERY ORDER NO:	PROJECT NAME: Sherwin-Williams Gibbsboro Remedial Investigation	
WORK ORDER No: 20076.022.073.0005	DRAWN/MODIFIED BY: J. LYNES DATE CREATED: 05/03/2006		FIGURE: 2 SCALE: 1"= 100' DATE: 06/06/2006



NOTES:

1. The following sediment samples were collected in the Burn Site:
   WSCD0007 to 0014 and 0017 were collected from White Sand Branch transects WST-1, 4, 5, and 6. The transect lines are not shown on the figure.
   WSCD0008 and 0020 where collected as culvert samples.
   WSCD0001 to 0007 were collected from Honey Run transects HRT-1, 2, 3, and 4. The transect lines are not shown on this figure.
   WSCD0001 to 0006 were collected from the Dump Site (not shown on the figure).
   WSCD0015, 0016, and 0018 to 0020 were collected from the Vacant Lot (not shown on this figure).
   WSCD0021 to 0023 were collected as culvert samples from the Dump Site (not shown on this figure).
   WSCD0026 to 0027 were collected as culvert samples from the Vacant Lot (not shown on this figure).

LEGEND:

- White Sand Branch Sediment Sample Locations with Exceedances
- Honey Run Sediment Sample Locations with Exceedances
- Honey Run Sediment Sample Locations No Exceedances
- Approximate Burn Site Outer Fence Boundary
- Approximate Extent of Former Burn Area
- Approximate Extent of Former Landfill Area

50 0 50 100 Feet

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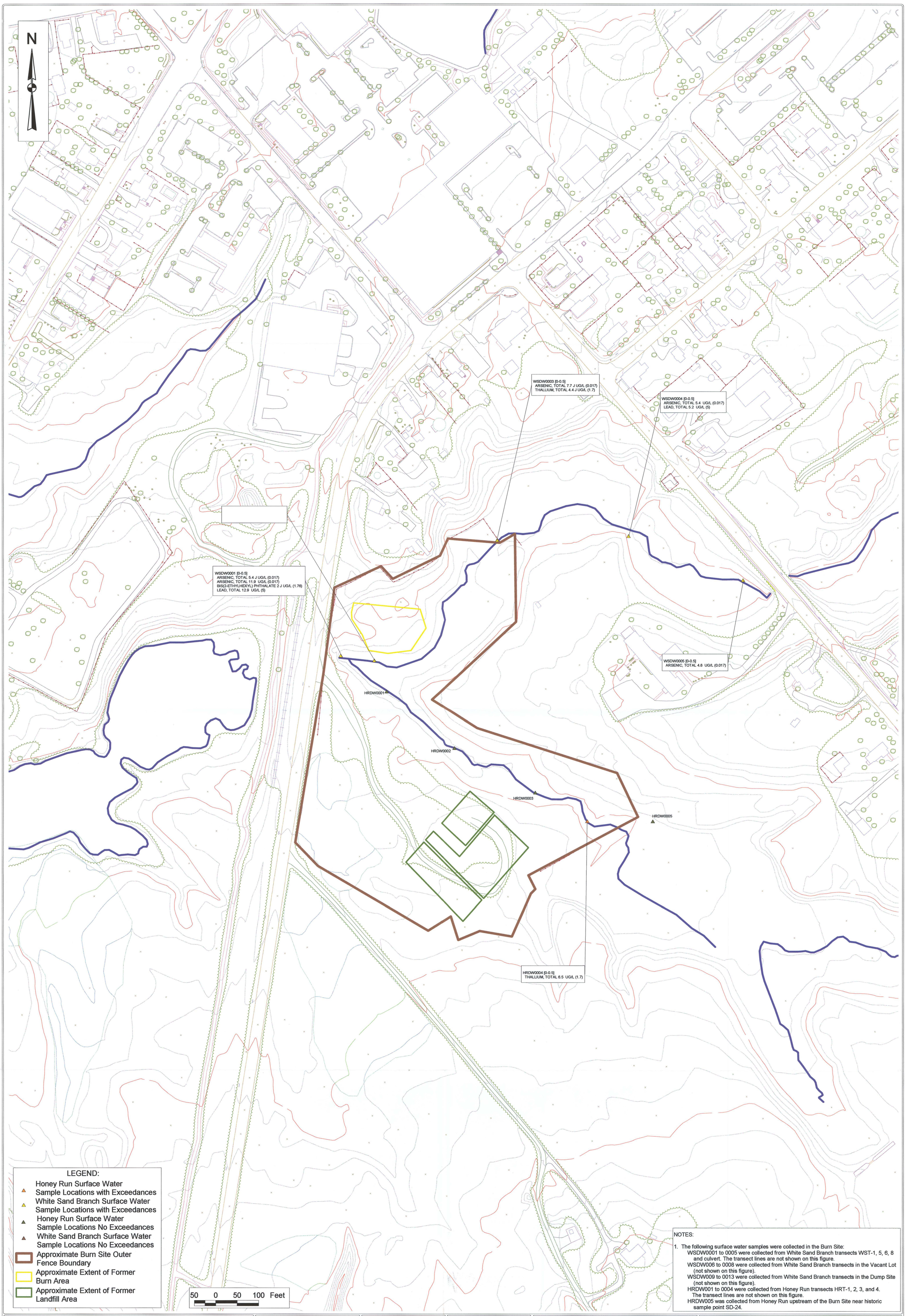
SHERWIN WILLIAMS

REPORT DATE: JUNE 2006	PROJECT MANAGER: S. JONES	CLIENT NAME: The Sherwin-Williams Company	DRAWING TITLE: BURN SITE SEDIMENT SAMPLES EXCEEDANCES (ALL PARAMETERS)
DRAWING: 02076_BurnSite_sed_Exceedances.apr PATH: L:\SHERWIN\GIS\Apr\0606_Burn_Site	CHECKED BY: A. FISCHER		
REVISION No: 0	CONTRACT No: DELIVERY ORDER NO:	PROJECT NAME: Sherwin-Williams Gibbsboro Remedial Investigation	
WORK ORDER No: 20076.022.073.0005	DRAWN/MODIFIED BY: J. LYNES DATE CREATED: 05/03/2006		FIGURE: 3 SCALE: 1"= 100' DATE: 06/06/2006



NOTES:

1. The following surface water samples were collected in the Burn Site:
   WSDW0001 to 0005 were collected from White Sand Branch transects WST-1, 5, 6, 8 and culvert. The transect lines are not shown on this figure.
   WSDW006 to 0008 were collected from White Sand Branch transects in the Vacant Lot (not shown on this figure).
   WSDW009 to 0013 were collected from White Sand Branch transects in the Dump Site (not shown on this figure).
   HRDW001 to 0004 were collected from Honey Run transects HRT-1, 2, 3, and 4. The transect lines are not shown on this figure.
   HRDW005 was collected from Honey Run upstream of the Burn Site near historic sample point SD-24.

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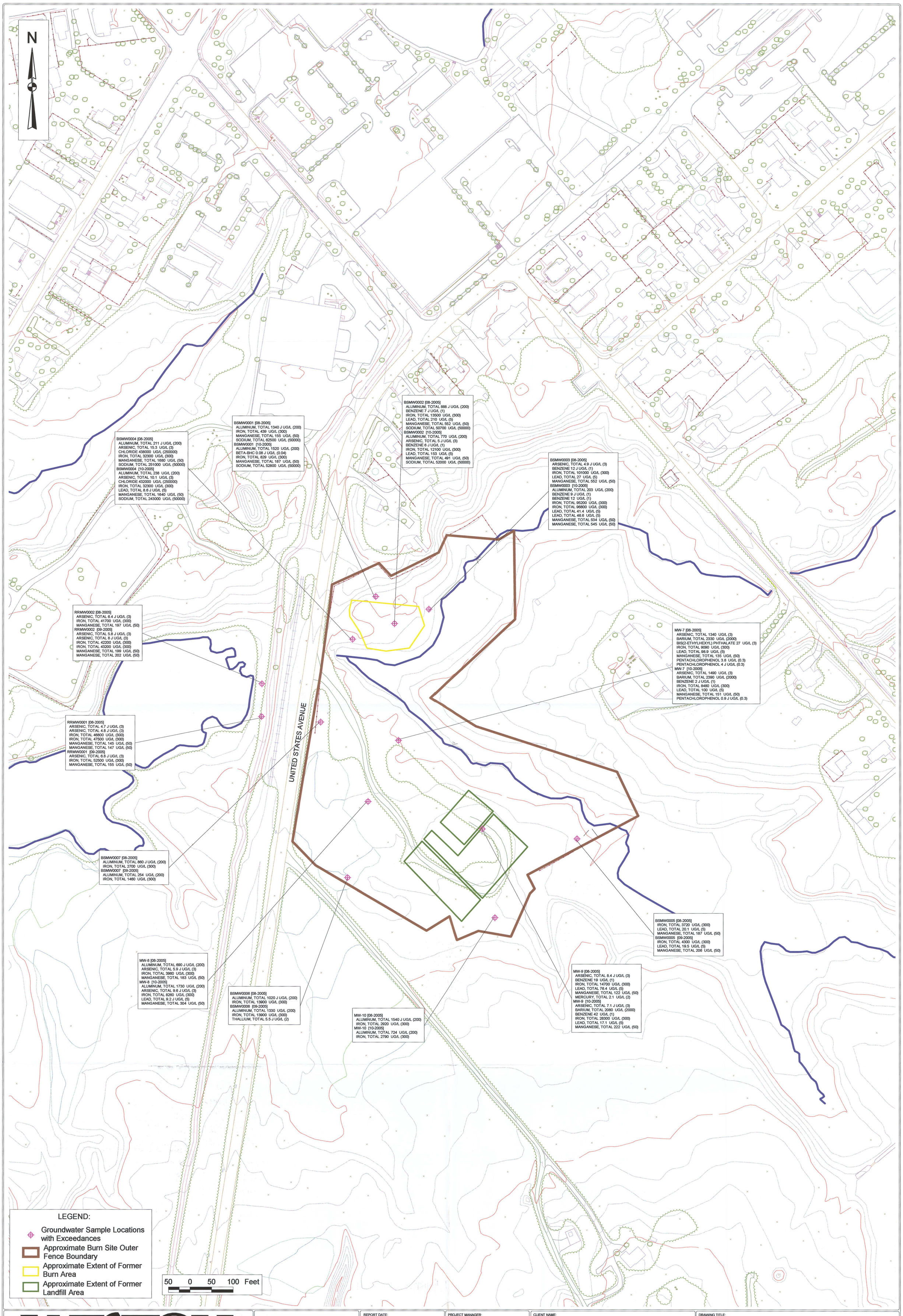
REPORT DATE: JUNE 2006	PROJECT MANAGER: S. JONES	CLIENT NAME: The Sherwin-Williams Company	DRAWING TITLE: BURN SITE SURFACE WATER SAMPLES DRY EVENT (SEPTEMBER 2005) EXCEEDANCES (ALL PARAMETERS)
DRAWING: 03257 PATH: L:\SHERWIN\GIS\Apr\0606_Burn_Site\	CHECKED BY: A. FISCHER		
REVISION No. 0	CONTRACT No. DELIVERY ORDER NO.	PROJECT NAME: Sherwin-Williams Gibbsboro Remedial Investigation	
WORK ORDER No. 20076.022.073.0005	DRAWN/MODIFIED BY: J. LYNES DATE CREATED: 06/01/2006		FIGURE: 4A SCALE: 1" = 100' DATE: 06/06/2006



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REPORT DATE: JUNE 2006	PROJECT MANAGER: S. JONES	CLIENT NAME: The Sherwin-Williams Company	DRAWING TITLE: BURN SITE GROUNDWATER SAMPLES ROUND 1 (AUGUST 2005) AND ROUND 2 (SEPTEMBER/OCTOBER 2005) EXCEEDANCES (ALL PARAMETERS)
DRAWING: 03256_BS_GW_Exceedances.apr PATH: L:\SHERWIN\GIS\Apr\0606_Burn_Site\	CHECKED BY: A. FISCHER		
REVISION No. 0	CONTRACT No. DELIVERY ORDER NO.	PROJECT NAME: Sherwin-Williams Gibbsboro Remedial Investigation	
WORK ORDER No. 20076.022.073.0005	DRAWN/MODIFIED BY: J. LYNES DATE CREATED: 06/01/2006		FIGURE: 5 SCALE: 1" = 100' DATE: 06/06/2006

LEGEND:

- Proposed Additional Delineation Location
- Burn Site Soil Sample Locations
- White Sand Branch Soil Sample Locations
- Honey Run Soil Sample Locations
- White Sand Branch Sediment Sample Locations
- Honey Run Sediment Sample Locations
- Honey Run Surface Water Sample Locations
- White Sand Branch Surface Water Sample Locations
- Monitoring Well Location
- Proposed Monitoring Well Location
- Proposed Transect Sample Location
- Approximate Burn Site Outer Fence Boundary
- Approximate Extent of Former Burn Area
- Approximate Extent of Former Landfill Area

20 0 20 40 Feet

NOTES:

1. The following soil samples were collected along White Sand Branch transect locations within the Burn Site:
   Transect WST-1 - Samples WSB00012 to 0014 and 0024
   WST-4 - Samples WSB00013 to 0016
   WST-5 - Samples WSB00020 to 0022
   WST-6 - Samples WSB00001 to 0003
   The transect lines are not shown on this figure.

   The field IDs for the soil samples collected along White Sand Branch are not consecutive due to field error. There is a gap in the sequence and location ID WSB00023 was not used during this investigation.

   The following soil samples were collected along Honey Run transect locations within the Burn Site:
   Transect HRT-1 - Samples HRSB0001 to 0003
   HRT-2 - Samples HRSB0004 to 0008
   HRT-3 - Samples HRSB0007 to 0010
   HRT-4 -Samples HRSB0011 to 0014
   The transect lines are not shown on this figure.

   The field IDs for the strategic soil samples collected within the Burn Site are not consecutive due to field error. There is a gap in the sequence and location ID SB0B0036 was not used during this investigation.

2. The following sediment samples were collected in the Burn Site:
   WSCD0007 to 0014 and 0017 were collected from White Sand Branch transects WST-1, 4, 5, and 6. The transect lines are not shown on this figure.
   WSCD0028 and 0029 where collected as culvert samples.
   HRCD0001 to 0007 were collected from Honey Run transects HRT-1, 2, 3, and 4.
   The transect lines are not shown on this figure.
   WSCD0001 to 0006 were collected from the Dump Site (not shown on this figure).
   WSCD0015, 0016, and 0018 to 0020 were collected from the Vacant Lot (not shown on this figure).
   WSCD0021 to 0025 were collected as culvert samples from the Dump Site (not shown on this figure).
   WSCD0026 to 0027 were collected as culvert samples from the Vacant Lot (not shown on this figure).

3. The following surface water samples were collected in the Burn Site:
   WSDW0001 to 0005 were collected from White Sand Branch transects WST-1, 5, 6, 9 and culvert. The transect lines are not shown on this figure.
   WSDW0006 to 0008 were collected from White Sand Branch transects in the Vacant Lot (not shown on this figure).
   WSDW0009 to 0013 were collected from White Sand Branch transects in the Dump Site (not shown on this figure).
   HRDW0001 to 0004 were collected from Honey Run transects HRT-1, 2, 3, and 4.
   The transect lines are not shown on this figure.
   HRDW0005 was collected from Honey Run upstream of the Burn Site near historic sample point SD-24

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SHERWIN WILLIAMS

REPORT DATE: JUNE 2006	PROJECT MANAGER: S. JONES	CLIENT NAME: The Sherwin-Williams Company	DRAWING TITLE: BURN SITE PROPOSED SAMPLE LOCATION MAP
DRAWING: 03277_B5_Proposed_Samples.apr PATH: L:\SHERWIN\GIS\Apr\0606_Burn_Site	CHECKED BY: A. FISCHER		
REVISION No: 0	CONTRACT No: DELIVERY ORDER NO:	PROJECT NAME: Sherwin-Williams Gibbsboro Remedial Investigation	
WORK ORDER No: 20076.022.073.0005	DRAWN/MODIFIED BY: J. LYNES DATE CREATED: 06/06/2006		FIGURE: 6 SCALE: 1"= 40' DATE: 06/06/2006