

**TECHNICAL MEMORANDUM NO. 1  
FULL SUITE AND TCLP ANALYSIS**

**TAYLOR INSTRUMENTS FACILITY SITE INVESTIGATION  
95 AMES STREET  
ROCHESTER, NEW YORK**

**OCTOBER 1997**

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**ABB Environmental Services, Inc.**



**Technical Memorandum No. 1: Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

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**I. Introduction**

ABB Environmental Services, Inc. (ABB-ES), on behalf of Combustion Engineering, Inc. (CE), is performing a site investigation at the Taylor Instruments facility located at 95 Ames Street, Rochester, New York. The general scope of the investigation is described in the Site Investigation Work Plan, August 1997, Taylor Instruments Site (ABB Environmental Services, Inc.)

To provide NYSDEC, NYSDOH and MCDH with the preliminary investigation results as soon as possible and to create an environment for discussing conceptual clean-up goals for the Taylor site, ABB-ES will issue a series of Technical Memoranda (TM) as follows:

- TM No. 1      Results of "full suite" (TCL VOCs, SVOC, pesticides/PCBs, TAL metals,) and waste classification (TCLP) analyses of soils.
- TM No. 2      On-site and off-site sewer sampling.
- TM No. 3      On-site and off-site soil gas sampling for VOCs.
- TM No. 4      Overburden and bedrock groundwater investigations.
- TM No. 5      Volatile mercury investigations.

Each TM will summarize the primary sample analytical results and provide a limited amount of sampling effort documentation and interpretive discussion. As required by the Voluntary Cleanup Agreement (VCA) for the Taylor site, CE will eventually submit the complete investigation results in an Investigative Report (IR). The IR will include a more thorough documentation of the work performed, summarize previous investigative activities, discuss QA/QC procedures and results, and expand upon and/or modify the initial, limited results discussion, interpretation and conclusions found in each TM.

This is Technical Memorandum No. 1.

**II. Summary of Work Performed**

As described in the Work Plan, a total of seven soil samples were subjected to a "full suite" analysis - TCL VOCs, SVOCs, pesticides and PCBs and TAL metals - and to a full TCLP analysis. As shown on the Work Plan's Figure 3-3, borings BS-101 through BS-105 were installed at locations corresponding to the previously observed highest mercury concentrations. Samples submitted for full suite and TCLP analysis then duplicated the depth of the previously observed highest mercury concentration. A second, deeper soil sample was also retrieved from each boring and analyzed for mercury only.

As described in the Work Plan, the other two samples for full suite/TCLP analysis were obtained from the TCE source areas, i.e., the locations of overburden/bedrock well pairs OB-4/BR-4 and OB-5/BR-5. Continuous sampling was performed at these locations and field observations were utilized to select the sample with the suspected highest VOC

**Technical Memorandum No. 1: Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

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concentration for the full analyses. Two additional samples, one each from the unsaturated and saturated zones, were also collected and analyzed for TCL VOCs in order to obtain additional source area information.

Some difficulty was encountered in selecting the TCE source area samples for analysis. At both TCE source locations the samples selected for full suite/TCLP analysis, based on field instrument screening, did not contain the absolute highest VOC/TCE concentration based on the subsequent lab analysis. However, the differences were not great: 1.9 mg/kg total VOCs vs. 5.6 mg/kg in the northern source area, 3.6 mg/kg (7.0 mg/kg duplicate) vs. 9.2 mg/kg in the southern.

The objective of locating the TCE source area borings (and subsequent wells) in the worst-case locations resulted in an aborted attempt at the OB-4/BR-4 location when the initial field screening of retrieved samples did not produce readings consistent with being right in a significant source area. As a result, the boring was aborted and a new location chosen. TCL VOC analysis of the worst-case sample from the aborted boring, BR004008XX, was performed to simply provide another potentially useful data point. It turned out that this sample did exhibit the highest TCE measurement, but as explained in the preceding paragraph the difference is believed large enough to significantly affect investigation conclusions.

Boring locations are shown on the site plan, Attachment A. Sampling was completed between August 25 and 30, 1997. Sample analysis was performed by Columbia Analytical Services, Rochester, New York, a NYSDOH-certified laboratory, using ASP protocols and analytical methods as specified in the Work Plan.

### **III. Results Summary**

The Results Summary table provided as Attachment B contains all positive detections of target analytes. Samples which were collected, but contained no detections, do not appear in the Results Summary table. The full results are provided, in a slightly different format, in the Comprehensive Results summary provided as Attachment C. Samples collected from the OB-5/BR-5 TCE source area were identified in the field as "BS05".

ABB-ES' cursory review of the analytical data has not noted any significant sampling or analytical quality assurance or quality control issues. Although the results presented are final laboratory data generated according to ASP protocols, formal data validation has not yet been performed and the data should therefore be considered preliminary.

### **IV. Results Discussion and Initial Interpretation**

The following discussion represents ABB-ES' initial data interpretation. Further data evaluation, and data validation, is required before definitive conclusions can be reached.

**Technical Memorandum No. 1: Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

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**TCL VOCs**

**Note: The following discussion focuses on the full suite and TCLP results. Additional discussion of sampling results from the two TCE source areas as they relate to groundwater issues will occur in Technical Memorandum No. 4, Overburden and Bedrock Groundwater Investigation.**

All samples, if they contained detectable VOCs, contained only TCE and/or its degradation product cis-1,2-dichloroethene. TCE concentrations range up to just under 10 mg/kg in the source area samples. In the two borings outside the TCE source areas, TCE concentrations are either very low (approximately 10 ug/kg) or the compound was not detected at all.

As no new compounds were detected, the data supports the previous investigation conclusions that TCE and its degradation products are the primary VOCs of concern at Taylor. The pattern of TCE to degradation product concentrations in the samples collected was also similar to that observed during previous investigations.

TCLP analysis for VOCs detected only TCE, and only in the high-TCE concentration samples from the TCE source areas. All results, including the duplicate sample which contained the highest TCE concentration of the samples analyzed for TCLP, are below the applicable TCLP limit of 500 ug/l.

**SVOCs**

TCL semi-volatile organic compounds were detected in only one of the seven samples, from the mercury area boring BS-101. As shown on the results table, the compound concentrations are all below their respective TAGM 4046 recommended soil cleanup objectives; the compounds were not detected in the duplicate sample from the same location. The lack of significant SVOCs is consistent with the industrial history of the Taylor site.

The TCLP did not detect any leachable SVOCs in any of the samples.

**Pesticides and PCBs**

No pesticides or PCBs were detected in any of the seven samples, in either the total or leachable analyses. This is consistent with the industrial history and previous investigation results at Taylor Instruments.

**Mercury**

All mercury results from the investigation are within the range of previously observed mercury concentrations at the Taylor site.

**Technical Memorandum No. 1: Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

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Although the placement of the five mercury borings attempted to duplicate the previously observed highest concentrations, mercury was detected at greater than 4 mg/kg at only two of the five. Previous investigation results had suggested that elevated mercury concentrations are typically confined to a relatively thin soil horizon; ABB-ES believes that the low concentrations observed in three of the five borings simply illustrates the intermittent nature of elevated mercury concentrations at the Taylor site.

The deeper samples from the five mercury area borings, all collected ten feet below ground surface, exhibit mercury concentrations ranging from not detected to just over 3 mg/kg. This is consistent with previous investigation conclusions which suggested relatively little downward movement of mercury through site soils.

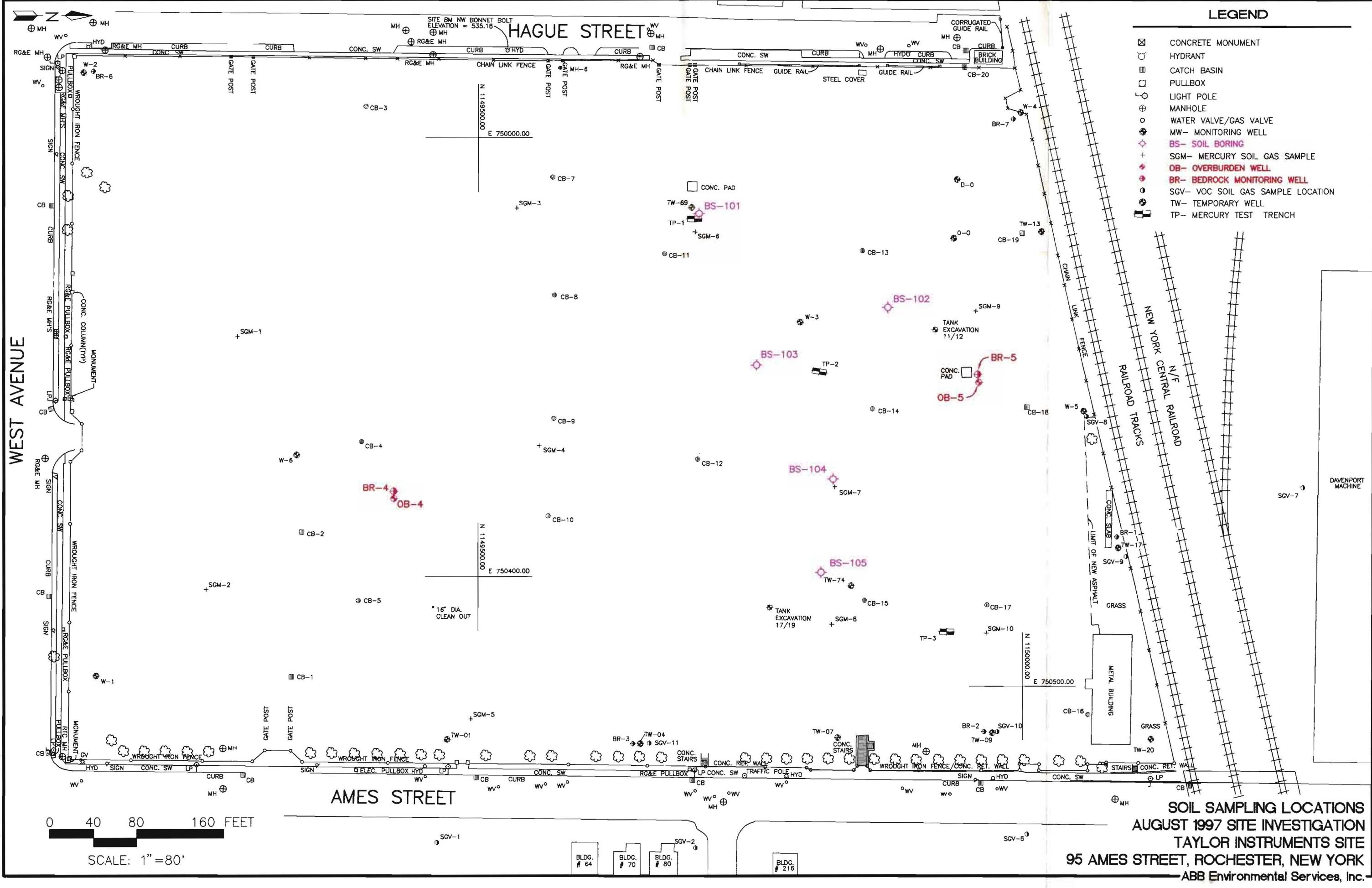
Mercury results from the TCE source area borings are also consistent with previous investigation results. The 60.5 mg/kg of mercury in the BS05 sample is consistent with the historic record of the site; this TCE source area is also located within the "Class 4 area".

TCLP analysis did not detect mercury greater than the applicable TCLP limit of 0.2 mg/l in any of the samples. This is consistent with previous experience at the Taylor site, and with the literature regarding elemental mercury-contaminated wastes in general, which has found that elemental mercury does not tend to be leachable.

**Non-mercury TAL Metals**

ABB-ES is still in the process of evaluating the non-mercury TAL total metals data. TCLP testing detected only barium, at very low levels, and lead, for which one sample location (primary and duplicate samples) exceeded the applicable TCLP limit.

**Attachment A**  
**Site Plan With Boring Locations**



**Attachment B**  
**Results Summary Table**

**RESULTS SUMMARY**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	TAGM_RSCO	REPORT_LIMIT
BR-4	BR004008XX	8	TRICHLOROETHENE	UG/KG	9200	700	710
BS-101	BS10102XD	2	ALUMINUM	MG/KG	2860	SB	12.0
		2	ARSENIC	MG/KG	15.2	7.5	1.20
		2	BARIUM	MG/KG	143	300	2.41
		2	BARIUM	MG/L	1.11	300	1.00
		2	BERYLLIUM	MG/KG	1.06	0.16	0.602
		2	CADMIUM	MG/KG	3.97	1	0.602
		2	CALCIUM	MG/KG	28300	SB	60.2
		2	CHROMIUM	MG/KG	9.77	10	1.20
		2	COBALT	MG/KG	6.19	30	6.02
		2	COPPER	MG/KG	3150	25	24.1
		2	IRON	MG/KG	40200	2000	120
		2	LEAD	MG/KG	779	SB	0.602
		2	LEAD	MG/L	9.30	SB	0.100
		2	MAGNESIUM	MG/KG	5870	SB	60.2
		2	MANGANESE	MG/KG	189	SB	1.20
		2	MERCURY	MG/KG	955	0.1	181
		2	MERCURY	MG/L	0.0189	0.1	0.00300
		2	NICKEL	MG/KG	28.0	13	4.81
		2	SILVER	MG/KG	8.23	SB	1.20
		2	SODIUM	MG/KG	205	SB	60.2
BS10102XX		2	TRICHLOROETHENE	UG/KG	14	700	6.0
		2	VANADIUM	MG/KG	9.68	150	6.02
		2	ALUMINUM	MG/KG	3030	SB	12.0
		2	ANTIMONY	MG/KG	1.82	SB	1.20
		2	ARSENIC	MG/KG	28.2	7.5	1.20
		2	BARIUM	MG/KG	115	300	2.40
		2	BARIUM	MG/L	1.10	300	1.00
		2	BERYLLIUM	MG/KG	4.25	0.16	0.600
		2	CADMIUM	MG/KG	8.40	1	0.600
		2	CALCIUM	MG/KG	6130	SB	60.0
		2	CHROMIUM	MG/KG	10.3	10	1.20
		2	COBALT	MG/KG	13.7	30	6.00

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**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	TAGM_RSCO	REPORT_LIMIT
BS-101	BS10102XX	2	COPPER	MG/KG	2360	25	24.0
		2	FLUORANTHENE	UG/KG	460	50000	400
		2	IRON	MG/KG	197000	2000	120
		2	LEAD	MG/KG	178	SB	0.600
		2	LEAD	MG/L	19.8	SB	0.100
		2	MAGNESIUM	MG/KG	389	SB	60.0
		2	MANGANESE	MG/KG	618	SB	1.20
		2	MERCURY	MG/KG	1880	0.1	180
		2	MERCURY	MG/L	0.0288	0.1	0.00300
		2	NICKEL	MG/KG	13.9	13	4.80
		2	PHENANTHRENE	UG/KG	490	50000	400
		2	PYRENE	UG/KG	410	50000	400
		2	SILVER	MG/KG	2.23	SB	1.20
		2	SODIUM	MG/KG	144	SB	60.0
		2	TRICHLOROETHENE	UG/KG	6.2	700	6.0
BS-102	BS10110XX	10	MERCURY	MG/KG	0.398	0.1	0.166
		2	ALUMINUM	MG/KG	5350	SB	11.3
		2	ARSENIC	MG/KG	13.9	7.5	1.13
		2	BARIUM	MG/KG	50.2	300	2.27
		2	CALCIUM	MG/KG	42000	SB	56.7
		2	CHROMIUM	MG/KG	9.77	10	1.13
		2	COBALT	MG/KG	7.21	30	5.67
		2	COPPER	MG/KG	85.6	25	2.27
		2	IRON	MG/KG	15200	2000	11.3
		2	LEAD	MG/KG	26.1	SB	0.567
		2	MAGNESIUM	MG/KG	19500	SB	56.7
		2	MANGANESE	MG/KG	239	SB	1.13
		2	MERCURY	MG/KG	3.45	0.1	0.170
		2	MERCURY	MG/L	0.0200	0.1	0.00300
		2	NICKEL	MG/KG	12.7	13	4.54
		2	POTASSIUM	MG/KG	770	SB	227
		2	SODIUM	MG/KG	257	SB	56.7
		2	VANADIUM	MG/KG	20.1	150	5.67

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**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	TAGM_RSCO	REPORT_LIMIT
BS-102	BS10210XX	10	MERCURY	MG/KG	3.35	0.1	0.169
BS-103	BS10302XX	2	ALUMINUM	MG/KG	2000	SB	10.6
		2	ARSENIC	MG/KG	17.2	7.5	1.06
		2	BARIUM	MG/KG	14.3	300	2.13
		2	CALCIUM	MG/KG	144000	SB	532
		2	CHROMIUM	MG/KG	6.78	10	1.06
		2	COPPER	MG/KG	10.1	25	2.13
		2	IRON	MG/KG	9170	2000	10.6
		2	LEAD	MG/KG	48.4	SB	0.532
		2	MAGNESIUM	MG/KG	79100	SB	532
		2	MANGANESE	MG/KG	265	SB	1.06
		2	MERCURY	MG/KG	2.00	0.1	0.160
		2	MERCURY	MG/L	0.0132	0.1	0.00300
		2	NICKEL	MG/KG	8.07	13	4.26
		2	POTASSIUM	MG/KG	1370	SB	213
		2	SILVER	MG/KG	1.24	SB	1.06
		2	SODIUM	MG/KG	151	SB	53.2
	BS10310XX	10	MERCURY	MG/KG	1.68	0.1	0.164
BS-104	BS10406XD	6	ALUMINUM	MG/KG	3810	SB	11.0
		6	ARSENIC	MG/KG	10.9	7.5	1.10
		6	BARIUM	MG/KG	21.0	300	2.21
		6	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG	360	50,000	360
		6	CALCIUM	MG/KG	42100	SB	55.2
		6	CHROMIUM	MG/KG	6.29	10	1.10
		6	COPPER	MG/KG	6.02	25	2.21
		6	IRON	MG/KG	8830	2000	11.0
		6	LEAD	MG/KG	2.23	SB	0.552
		6	MAGNESIUM	MG/KG	10900	SB	55.2
		6	MANGANESE	MG/KG	278	SB	1.10
		6	MERCURY	MG/KG	0.659	0.1	0.166
		6	NICKEL	MG/KG	7.51	13	4.42
		6	POTASSIUM	MG/KG	678	SB	221
		6	SODIUM	MG/KG	127	SB	55.2

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**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	TAGM_RSCO	REPORT_LIMIT
BS-104	BS10406XD	6	VANADIUM	MG/KG	8.13	150	5.52
	BS10406NX	6	ALUMINUM	MG/KG	3640	SB	11.2
		6	ARSENIC	MG/KG	10.0	7.5	1.12
		6	BARIUM	MG/KG	31.7	300	2.24
		6	CALCIUM	MG/KG	44100	SB	55.9
		6	CHROMIUM	MG/KG	6.33	10	1.12
		6	COPPER	MG/KG	8.00	25	2.24
		6	IRON	MG/KG	10100	2000	11.2
		6	LEAD	MG/KG	2.51	SB	0.559
		6	MAGNESIUM	MG/KG	9530	SB	55.9
		6	MANGANESE	MG/KG	305	SB	1.12
		6	NICKEL	MG/KG	7.13	13	4.47
		6	POTASSIUM	MG/KG	643	SB	224
		6	SODIUM	MG/KG	123	SB	55.9
		6	VANADIUM	MG/KG	8.37	150	5.59
BS-105	BS10410NX	10	MERCURY	MG/KG	0.389	0.1	0.168
	BS10502XX	2	ALUMINUM	MG/KG	4450	SB	11.5
		2	ARSENIC	MG/KG	12.8	7.5	1.15
		2	BARIUM	MG/KG	40.8	300	2.30
		2	CADMIUM	MG/KG	0.582	1	0.576
		2	CALCIUM	MG/KG	50500	SB	57.6
		2	CHROMIUM	MG/KG	6.42	10	1.15
		2	COPPER	MG/KG	9.56	25	2.30
		2	IRON	MG/KG	10600	2000	11.5
		2	LEAD	MG/KG	4.00	SB	0.576
		2	MAGNESIUM	MG/KG	10300	SB	57.6
		2	MANGANESE	MG/KG	510	SB	1.15
		2	MERCURY	MG/KG	157	0.1	17.3
		2	NICKEL	MG/KG	9.45	13	4.61
		2	POTASSIUM	MG/KG	749	SB	230
OB-4	OB004008XX	2	SODIUM	MG/KG	103	SB	57.6
		2	VANADIUM	MG/KG	8.72	150	5.76
OB-4	OB004008XX	8	TRICHLOROETHENE	UG/KG	2800	700	700

**RESULTS SUMMARY**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	TAGM_RSCO	REPORT_LIMIT
OB-4	OB004010XD	10	ALUMINUM	MG/KG	3160	SB	11.1
		10	ARSENIC	MG/KG	9.41	7.5	1.11
		10	BARIUM	MG/KG	27.6	300	2.22
		10	CALCIUM	MG/KG	40200	SB	55.5
		10	CHROMIUM	MG/KG	8.28	10	1.11
		10	COPPER	MG/KG	8.83	25	2.22
		10	IRON	MG/KG	9810	2000	11.1
		10	LEAD	MG/KG	3.16	SB	0.555
		10	MAGNESIUM	MG/KG	10300	SB	55.5
		10	MANGANESE	MG/KG	277	SB	1.11
		10	MERCURY	MG/KG	0.270	0.1	0.166
		10	NICKEL	MG/KG	7.27	13	4.44
		10	POTASSIUM	MG/KG	640	SB	222
		10	SODIUM	MG/KG	85.9	SB	55.5
		10	TRICHLOROETHENE	UG/KG	7000	700	690
		10	TRICHLOROETHENE	UG/L	370	700	50
		10	VANADIUM	MG/KG	8.16	150	5.55
OB004010XX	OB004010XX	10	ALUMINUM	MG/KG	3140	SB	11.3
		10	ARSENIC	MG/KG	8.85	7.5	1.13
		10	BARIUM	MG/KG	30.3	300	2.26
		10	CALCIUM	MG/KG	42900	SB	56.6
		10	CHROMIUM	MG/KG	5.86	10	1.13
		10	COPPER	MG/KG	5.87	25	2.26
		10	IRON	MG/KG	7960	2000	11.3
		10	LEAD	MG/KG	2.04	SB	0.566
		10	MAGNESIUM	MG/KG	11400	SB	56.6
		10	MANGANESE	MG/KG	282	SB	1.13
		10	NICKEL	MG/KG	6.22	13	4.52
		10	POTASSIUM	MG/KG	635	SB	226
		10	SODIUM	MG/KG	87.8	SB	56.6
		10	TRICHLOROETHENE	UG/KG	3600	700	710
		10	TRICHLOROETHENE	UG/L	410	700	50
		10	VANADIUM	MG/KG	7.52	150	5.66

**RESULTS SUMMARY**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	TAGM_RSCO	REPORT_LIMIT
OB-4	OB004015XX	15	CIS-1,2-DICHLOROETHENE	UG/KG	650	None	27
		15	TRICHLOROETHENE	UG/KG	2000	700	680
OB-5	BS005006XX	6	TRICHLOROETHENE	UG/KG	130	700	5.8
	BS005010XX	10	ALUMINUM	MG/KG	886	SB	11.1
		10	ARSENIC	MG/KG	11.6	7.5	1.11
		10	BARIUM	MG/KG	33.1	300	2.23
		10	CALCIUM	MG/KG	45500	SB	55.7
		10	CHROMIUM	MG/KG	5.02	10	1.11
		10	COPPER	MG/KG	8.62	25	2.23
		10	IRON	MG/KG	2180	2000	11.1
		10	LEAD	MG/KG	2.98	SB	0.557
		10	MAGNESIUM	MG/KG	14900	SB	55.7
		10	MANGANESE	MG/KG	302	SB	1.11
		10	MERCURY	MG/KG	60.5	0.1	16.7
		10	NICKEL	MG/KG	6.37	13	4.45
	BS005020XX	10	TRICHLOROETHENE	UG/KG	1900	700	700
		10	TRICHLOROETHENE	UG/L	260	700	50
		10	VANADIUM	MG/KG	7.53	150	5.57
	BS005020XX	20	CIS-1,2-DICHLOROETHENE	UG/KG	780	None	720
		20	TRICHLOROETHENE	UG/KG	4800	700	720

**Attachment C**  
**Comprehensive Results Table**

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BR-4	BR004008XX	8	1,1,1-TRICHLOROETHANE	UG/KG		710	ND
		8	1,1,2,2-TETRACHLOROETHANE	UG/KG		710	ND
		8	1,1,2-TRICHLOROETHANE	UG/KG		710	ND
		8	1,1-DICHLOROETHANE	UG/KG		710	ND
		8	1,1-DICHLOROETHENE	UG/KG		710	ND
		8	1,2-DICHLOROETHANE	UG/KG		710	ND
		8	1,2-DICHLOROPROPANE	UG/KG		710	ND
		8	2-BUTANONE (MEK)	UG/KG		1400	ND
		8	2-HEXANONE	UG/KG		1400	ND
		8	4-METHYL-2-PENTANONE (MIBK)	UG/KG		1400	ND
		8	ACETONE	UG/KG		2800	ND
		8	BENZENE	UG/KG		710	ND
		8	BROMODICHLOROMETHANE	UG/KG		710	ND
		8	BROMOFORM	UG/KG		710	ND
		8	BROMOMETHANE	UG/KG		710	ND
		8	CARBON DISULFIDE	UG/KG		1400	ND
		8	CARBON TETRACHLORIDE	UG/KG		710	ND
		8	CHLOROBENZENE	UG/KG		710	ND
		8	CHLOROETHANE	UG/KG		710	ND
		8	CHLOROFORM	UG/KG		710	ND
		8	CHLOROMETHANE	UG/KG		710	ND
		8	CIS-1,2-DICHLOROETHENE	UG/KG		710	ND
		8	CIS-1,3-DICHLOROPROPENE	UG/KG		710	ND
		8	DIBROMOCHLOROMETHANE	UG/KG		710	ND
		8	ETHYLBENZENE	UG/KG		710	ND
		8	M+P-XYLENE	UG/KG		710	ND
		8	METHYLENE CHLORIDE	UG/KG		710	ND
		8	O-XYLENE	UG/KG		710	ND
		8	STYRENE	UG/KG		710	ND
		8	TETRACHLOROETHENE	UG/KG		710	ND
		8	TOLUENE	UG/KG		710	ND
		8	TRANS-1,2-DICHLOROETHENE	UG/KG		710	ND
		8	TRANS-1,3-DICHLOROPROPENE	UG/KG		710	ND
		8	TRICHLOROETHENE	UG/KG	9200	710	

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BR-4	BR004008XX	8	VINYL CHLORIDE	UG/KG		710	ND
BS-101	BS10102XD	2	1,1,1-TRICHLOROETHANE	UG/KG		6.0	ND
		2	1,1,1-TRICHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2,2-TETRACHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2,2-TETRACHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2-TRICHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2-TRICHLOROETHANE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHENE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHENE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHENE	UG/L		50	ND
		2	1,2,4-TRICHLOROBENZENE	UG/KG		4000	ND
		2	1,2-DICHLOROBENZENE	UG/KG		4000	ND
		2	1,2-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,2-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,2-DICHLOROETHANE	UG/L		50	ND
		2	1,2-DICHLOROPROPANE	UG/KG		6.0	ND
		2	1,2-DICHLOROPROPANE	UG/KG		6.0	ND
		2	1,3-DICHLOROBENZENE	UG/KG		4000	ND
		2	1,4-DICHLOROBENZENE	UG/KG		4000	ND
		2	1,4-DICHLOROBENZENE	UG/L		50	ND
		2	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		4000	ND
		2	2,4,5-TRICHLOROPHENOL	UG/KG		8100	ND
		2	2,4,5-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4,6-TRICHLOROPHENOL	UG/KG		8100	ND
		2	2,4,6-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4-DICHLOROPHENOL	UG/KG		8100	ND
		2	2,4-DIMETHYLPHENOL	UG/KG		8100	ND
		2	2,4-DINITROPHENOL	UG/KG		16000	ND
		2	2,4-DINITROTOLUENE	UG/KG		4000	ND
		2	2,4-DINITROTOLUENE	UG/L		50	ND
		2	2,6-DINITROTOLUENE	UG/KG		4000	ND
		2	2-BUTANONE (MEK)	UG/KG		12	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XD	2	2-BUTANONE (MEK)	UG/KG		12	ND
		2	2-BUTANONE (MEK)	UG/L		100	ND
		2	2-CHLORONAPHTHALENE	UG/KG		4000	ND
		2	2-CHLOROPHENOL	UG/KG		8100	ND
		2	2-HEXANONE	UG/KG		12	ND
		2	2-HEXANONE	UG/KG		12	ND
		2	2-METHYLNAPHTHALENE	UG/KG		8100	ND
		2	2-METHYLPHENOL	UG/KG		8100	ND
		2	2-METHYLPHENOL	UG/L		100	ND
		2	2-NITROANILINE	UG/KG		4000	ND
		2	2-NITROPHENOL	UG/KG		8100	ND
		2	3+4-METHYLPHENOL	UG/L		100	ND
		2	3,3'-DICHLOROBENZIDINE	UG/KG		4000	ND
		2	3-NITROANILINE	UG/KG		4000	ND
		2	4,4'-DDD	UG/KG		20	ND
		2	4,4'-DDD	UG/L		0.50	ND
		2	4,4'-DDE	UG/KG		20	ND
		2	4,4'-DDE	UG/L		0.50	ND
		2	4,4'-DDT	UG/KG		40	ND
		2	4,4'-DDT	UG/L		1.0	ND
		2	4,6-DINITRO-2-METHYLPHENOL	UG/KG		16000	ND
		2	4-BROMOPHENYL-PHENYLETHER	UG/KG		4000	ND
		2	4-CHLORO-3-METHYLPHENOL	UG/KG		8100	ND
		2	4-CHLOROANILINE	UG/KG		4000	ND
		2	4-CHLOROPHENYL-PHENYLETHER	UG/KG		4000	ND
		2	4-METHYL-2-PENTANONE (MIBK)	UG/KG		12	ND
		2	4-METHYL-2-PENTANONE (MIBK)	UG/KG		12	ND
		2	4-METHYLPHENOL	UG/KG		8100	ND
		2	4-NITROANILINE	UG/KG		4000	ND
		2	4-NITROPHENOL	UG/KG		16000	ND
		2	ACENAPHTHENE	UG/KG		4000	ND
		2	ACENAPHTHYLENE	UG/KG		4000	ND
		2	ACETONE	UG/KG		24	ND
		2	ACETONE	UG/KG		24	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XD	2	ALDRIN	UG/KG		20	ND
		2	ALDRIN	UG/L		0.50	ND
		2	ALPHA-BHC	UG/KG		20	ND
		2	ALPHA-BHC	UG/L		0.50	ND
		2	ALPHA-CHLORDANE	UG/KG		20	ND
		2	ALPHA-CHLORDANE	UG/L		0.50	ND
		2	ALPHA-ENDOSULFAN	UG/KG		20	ND
		2	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		2	ALUMINUM	MG/KG	2860	12.0	
		2	ANTHRACENE	UG/KG		4000	ND
		2	ANTIMONY	MG/KG		1.20	ND
		2	ARSENIC	MG/KG	15.2	1.20	
		2	ARSENIC	MG/L		0.500	ND
		2	BARIUM	MG/KG	143	2.41	
		2	BARIUM	MG/L	1.11	1.00	
		2	BENZENE	UG/KG		6.0	ND
		2	BENZENE	UG/KG		6.0	ND
		2	BENZENE	UG/L		50	ND
		2	BENZO(A)ANTHRACENE	UG/KG		4000	ND
		2	BENZO(A)PYRENE	UG/KG		4000	ND
		2	BENZO(B)FLUORANTHENE	UG/KG		4000	ND
		2	BENZO(G,H,I)PERYLENE	UG/KG		4000	ND
		2	BENZO(K)FLUORANTHENE	UG/KG		4000	ND
		2	BENZYL ALCOHOL	UG/KG		4000	ND
		2	BERYLLIUM	MG/KG	1.06	0.602	
		2	BETA-BHC	UG/KG		20	ND
		2	BETA-BHC	UG/L		0.50	ND
		2	BETA-ENDOSULFAN	UG/KG		40	ND
		2	BETA-ENDOSULFAN	UG/L		1.0	ND
		2	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		4000	ND
		2	BIS(2-CHLOROETHYL)ETHER	UG/KG		4000	ND
		2	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		4000	ND
		2	BROMODICHLOROMETHANE	UG/KG		6.0	ND
		2	BROMODICHLOROMETHANE	UG/KG		6.0	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XD	2	BROMOFORM	UG/KG		6.0	ND
		2	BROMOFORM	UG/KG		6.0	ND
		2	BROMOMETHANE	UG/KG		6.0	ND
		2	BROMOMETHANE	UG/KG		6.0	ND
		2	BUTYL BENZYL PHTHALATE	UG/KG		4000	ND
		2	CADMIUM	MG/KG	3.97	0.602	
		2	CADMIUM	MG/L		0.100	ND
		2	CALCIUM	MG/KG	28300	60.2	
		2	CARBAZOLE	UG/KG		4000	ND
		2	CARBON DISULFIDE	UG/KG		12	ND
		2	CARBON DISULFIDE	UG/KG		12	ND
		2	CARBON TETRACHLORIDE	UG/KG		6.0	ND
		2	CARBON TETRACHLORIDE	UG/KG		6.0	ND
		2	CARBON TETRACHLORIDE	UG/L		50	ND
		2	CHLOROBENZENE	UG/KG		6.0	ND
		2	CHLOROBENZENE	UG/KG		6.0	ND
		2	CHLOROBENZENE	UG/L		50	ND
		2	CHLOROETHANE	UG/KG		6.0	ND
		2	CHLOROETHANE	UG/KG		6.0	ND
		2	CHLOROFORM	UG/KG		6.0	ND
		2	CHLOROFORM	UG/KG		6.0	ND
		2	CHLOROFORM	UG/L		50	ND
		2	CHLOROMETHANE	UG/KG		6.0	ND
		2	CHLOROMETHANE	UG/KG		6.0	ND
		2	CHROMIUM	MG/KG	9.77	1.20	
		2	CHROMIUM	MG/L		0.100	ND
		2	CHRYSENE	UG/KG		4000	ND
		2	CIS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	CIS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	CIS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND
		2	CIS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND
		2	COBALT	MG/KG	6.19	6.02	
		2	COPPER	MG/KG	3150	24.1	
		2	DELTA-BHC	UG/KG		20	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XD	2	DELTA-BHC	UG/L		0.50	ND
		2	DI-N-BUTYLPHthalate	UG/KG		4000	ND
		2	DI-N-OCTYL PHthalate	UG/KG		4000	ND
		2	DIBENZO(A,H)ANTHRACENE	UG/KG		4000	ND
		2	DIBENZOFURAN	UG/KG		4000	ND
		2	DIBROMOCHLOROMETHANE	UG/KG		6.0	ND
		2	DIBROMOCHLOROMETHANE	UG/KG		6.0	ND
		2	DIELDRIN	UG/KG		20	ND
		2	DIELDRIN	UG/L		0.50	ND
		2	DIETHYLPHthalate	UG/KG		4000	ND
		2	DIMETHYL PHTHALATE	UG/KG		4000	ND
		2	ENDOSULFAN SULFATE	UG/KG		40	ND
		2	ENDOSULFAN SULFATE	UG/L		1.0	ND
		2	ENDRIN	UG/KG		20	ND
		2	ENDRIN	UG/L		0.50	ND
		2	ENDRIN ALDEHYDE	UG/KG		40	ND
		2	ENDRIN ALDEHYDE	UG/L		1.0	ND
		2	ENDRIN KETONE	UG/KG		40	ND
		2	ENDRIN KETONE	UG/L		1.0	ND
		2	ETHYLBENZENE	UG/KG		6.0	ND
		2	ETHYLBENZENE	UG/KG		6.0	ND
		2	FLUORANTHENE	UG/KG		4000	ND
		2	FLUORENE	UG/KG		4000	ND
		2	GAMMA-BHC (LINDANE)	UG/KG		20	ND
		2	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		2	GAMMA-CHLORDANE	UG/KG		20	ND
		2	GAMMA-CHLORDANE	UG/L		0.50	ND
		2	HEPTACHLOR	UG/KG		20	ND
		2	HEPTACHLOR	UG/L		0.50	ND
		2	HEPTACHLOR EPOXIDE	UG/KG		20	ND
		2	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		2	HEXACHLOROBENZENE	UG/KG		4000	ND
		2	HEXACHLOROBENZENE	UG/L		50	ND
		2	HEXACHLOROBUTADIENE	UG/KG		4000	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XD	2	HEXACHLOROBUTADIENE	UG/L		50	ND
		2	HEXACHLOROCYCLOPENTADIENE	UG/KG		4000	ND
		2	HEXACHLOROETHANE	UG/KG		4000	ND
		2	HEXACHLOROETHANE	UG/L		50	ND
		2	INDENO(1,2,3-CD)PYRENE	UG/KG		4000	ND
		2	IRON	MG/KG	40200	120	
		2	ISOPHORONE	UG/KG		4000	ND
		2	LEAD	MG/KG	779	0.602	
		2	LEAD	MG/L	9.30	0.100	
		2	M+P-XYLENE	UG/KG		6.0	ND
		2	M+P-XYLENE	UG/KG		6.0	ND
		2	MAGNESIUM	MG/KG	5870	60.2	
		2	MANGANESE	MG/KG	189	1.20	
		2	MERCURY	MG/KG	955	181	
		2	MERCURY	MG/L	0.0189	0.00300	
		2	METHOXYCHLOR	UG/KG		79	ND
		2	METHOXYCHLOR	UG/L		2.0	ND
		2	METHYLENE CHLORIDE	UG/KG		6.0	ND
		2	METHYLENE CHLORIDE	UG/KG		6.0	ND
		2	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		4000	ND
		2	N-NITROSODIMETHYLAMINE	UG/KG		4000	ND
		2	N-NITROSODIPHENYLAMINE	UG/KG		4000	ND
		2	NAPHTHALENE	UG/KG		4000	ND
		2	NICKEL	MG/KG	28.0	4.81	
		2	NITROBENZENE	UG/KG		4000	ND
		2	NITROBENZENE	UG/L		50	ND
		2	O-XYLENE	UG/KG		6.0	ND
		2	O-XYLENE	UG/KG		6.0	ND
		2	PCB 1016	UG/KG		200	ND
		2	PCB 1016	UG/L		5.0	ND
		2	PCB 1221	UG/KG		200	ND
		2	PCB 1221	UG/L		5.0	ND
		2	PCB 1232	UG/KG		200	ND
		2	PCB 1232	UG/L		5.0	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XD	2	PCB 1242	UG/KG		200	ND
		2	PCB 1242	UG/L		5.0	ND
		2	PCB 1248	UG/KG		200	ND
		2	PCB 1248	UG/L		5.0	ND
		2	PCB 1254	UG/KG		200	ND
		2	PCB 1254	UG/L		5.0	ND
		2	PCB 1260	UG/KG		200	ND
		2	PCB 1260	UG/L		5.0	ND
		2	PENTACHLOROPHENOL	UG/KG		16000	ND
		2	PENTACHLOROPHENOL	UG/L		200	ND
		2	PHENANTHRENE	UG/KG		4000	ND
		2	PHENOL	UG/KG		8100	ND
		2	POTASSIUM	MG/KG		241	ND
		2	PYRENE	UG/KG		4000	ND
		2	PYRIDINE	UG/L		100	ND
		2	SELENIUM	MG/KG		0.602	ND
		2	SELENIUM	MG/L		0.500	ND
		2	SILVER	MG/KG	8.23	1.20	
		2	SILVER	MG/L		0.100	ND
		2	SODIUM	MG/KG	205	60.2	
		2	STYRENE	UG/KG		6.0	ND
		2	STYRENE	UG/KG		6.0	ND
		2	TETRACHLOROETHENE	UG/KG		6.0	ND
		2	TETRACHLOROETHENE	UG/KG		6.0	ND
		2	TETRACHLOROETHENE	UG/L		50	ND
		2	THALLIUM	MG/KG		1.20	ND
		2	TOLUENE	UG/KG		6.0	ND
		2	TOLUENE	UG/KG		6.0	ND
		2	TOTAL CYANIDE	MG/KG		1.20	ND
		2	TOXAPHENE	UG/KG		400	ND
		2	TOXAPHENE	UG/L		10	ND
		2	TRANS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	TRANS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	TRANS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND

## COMPREHENSIVE ANALYTICAL RESULTS

Full Suite and TCLP Analysis

Taylor Instruments Facility Site Investigation

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XD	2	TRANS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND
		2	TRICHLOROETHENE	UG/KG	12	6.0	
		2	TRICHLOROETHENE	UG/KG	14	6.0	
		2	TRICHLOROETHENE	UG/L		50	ND
		2	VANADIUM	MG/KG	9.68	6.02	
		2	VINYL CHLORIDE	UG/KG		6.0	ND
		2	VINYL CHLORIDE	UG/KG		6.0	ND
		2	VINYL CHLORIDE	UG/L		50	ND
		2	ZINC	MG/KG	2020	1.20	
		2	1,1,1-TRICHLOROETHANE	UG/KG		6.0	ND
BS10102XX		2	1,1,1-TRICHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2,2-TETRACHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2,2-TETRACHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2-TRICHLOROETHANE	UG/KG		6.0	ND
		2	1,1,2-TRICHLOROETHANE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHENE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHENE	UG/KG		6.0	ND
		2	1,1-DICHLOROETHENE	UG/L		50	ND
		2	1,2,4-TRICHLOROBENZENE	UG/KG		400	ND
		2	1,2-DICHLOROBENZENE	UG/KG		400	ND
		2	1,2-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,2-DICHLOROETHANE	UG/KG		6.0	ND
		2	1,2-DICHLOROETHANE	UG/L		50	ND
		2	1,2-DICHLOROPROPANE	UG/KG		6.0	ND
		2	1,2-DICHLOROPROPANE	UG/KG		6.0	ND
		2	1,3-DICHLOROBENZENE	UG/KG		400	ND
		2	1,4-DICHLOROBENZENE	UG/KG		400	ND
		2	1,4-DICHLOROBENZENE	UG/L		50	ND
		2	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		400	ND
		2	2,4,5-TRICHLOROPHENOL	UG/KG		800	ND
		2	2,4,5-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4,6-TRICHLOROPHENOL	UG/KG		800	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XX	2	2,4,6-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4-DICHLOROPHENOL	UG/KG		800	ND
		2	2,4-DIMETHYLPHENOL	UG/KG		800	ND
		2	2,4-DINITROPHENOL	UG/KG		1600	ND
		2	2,4-DINITROTOLUENE	UG/KG		400	ND
		2	2,4-DINITROTOLUENE	UG/L		50	ND
		2	2,6-DINITROTOLUENE	UG/KG		400	ND
		2	2-BUTANONE (MEK)	UG/KG		12	ND
		2	2-BUTANONE (MEK)	UG/KG		12	ND
		2	2-BUTANONE (MEK)	UG/L		100	ND
		2	2-CHLORONAPHTHALENE	UG/KG		400	ND
		2	2-CHLOROPHENOL	UG/KG		800	ND
		2	2-HEXANONE	UG/KG		12	ND
		2	2-HEXANONE	UG/KG		12	ND
		2	2-METHYLNAPHTHALENE	UG/KG		800	ND
		2	2-METHYLPHENOL	UG/KG		800	ND
		2	2-METHYLPHENOL	UG/L		100	ND
		2	2-NITROANILINE	UG/KG		400	ND
		2	2-NITROPHENOL	UG/KG		800	ND
		2	3+4-METHYLPHENOL	UG/L		100	ND
		2	3,3'-DICHLOROBENZIDINE	UG/KG		400	ND
		2	3-NITROANILINE	UG/KG		400	ND
		2	4,4'-DDD	UG/KG		20	ND
		2	4,4'-DDD	UG/L		0.50	ND
		2	4,4'-DDE	UG/KG		20	ND
		2	4,4'-DDE	UG/L		0.50	ND
		2	4,4'-DDT	UG/KG		40	ND
		2	4,4'-DDT	UG/L		1.0	ND
		2	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1600	ND
		2	4-BROMOPHENYL-PHENYLETHER	UG/KG		400	ND
		2	4-CHLORO-3-METHYLPHENOL	UG/KG		800	ND
		2	4-CHLOROANILINE	UG/KG		400	ND
		2	4-CHLOROPHENYL-PHENYLETHER	UG/KG		400	ND
		2	4-METHYL-2-PENTANONE (MIBK)	UG/KG		12	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XX	2	4-METHYL-2-PENTANONE (MIBK)	UG/KG		12	ND
		2	4-METHYLPHENOL	UG/KG		800	ND
		2	4-NITROANILINE	UG/KG		400	ND
		2	4-NITROPHENOL	UG/KG		1600	ND
		2	ACENAPHTHENE	UG/KG		400	ND
		2	ACENAPHTHYLENE	UG/KG		400	ND
		2	ACETONE	UG/KG		24	ND
		2	ACETONE	UG/KG		24	ND
		2	ALDRIN	UG/KG		20	ND
		2	ALDRIN	UG/L		0.50	ND
		2	ALPHA-BHC	UG/KG		20	ND
		2	ALPHA-BHC	UG/L		0.50	ND
		2	ALPHA-CHLORDANE	UG/KG		20	ND
		2	ALPHA-CHLORDANE	UG/L		0.50	ND
		2	ALPHA-ENDOSULFAN	UG/KG		20	ND
		2	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		2	ALUMINUM	MG/KG	3030	12.0	
		2	ANTHRACENE	UG/KG		400	ND
		2	ANTIMONY	MG/KG	1.82	1.20	
		2	ARSENIC	MG/KG	28.2	1.20	
		2	ARSENIC	MG/L		0.500	ND
		2	BARIUM	MG/KG	115	2.40	
		2	BARIUM	MG/L	1.10	1.00	
		2	BENZENE	UG/KG		6.0	ND
		2	BENZENE	UG/KG		6.0	ND
		2	BENZENE	UG/L		50	ND
		2	BENZO(A)ANTHRACENE	UG/KG		400	ND
		2	BENZO(A)PYRENE	UG/KG		400	ND
		2	BENZO(B)FLUORANTHENE	UG/KG		400	ND
		2	BENZO(G,H,I)PERYLENE	UG/KG		400	ND
		2	BENZO(K)FLUORANTHENE	UG/KG		400	ND
		2	BENZYL ALCOHOL	UG/KG		400	ND
		2	BERYLLIUM	MG/KG	4.25	0.600	
		2	BETA-BHC	UG/KG		20	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XX	2	BETA-BHC	UG/L		0.50	ND
		2	BETA-ENDOSULFAN	UG/KG		40	ND
		2	BETA-ENDOSULFAN	UG/L		1.0	ND
		2	BIS(2-CHLOROETHOXY)METHANE	UG/KG		400	ND
		2	BIS(2-CHLOROETHYL)ETHER	UG/KG		400	ND
		2	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		400	ND
		2	BROMODICHLOROMETHANE	UG/KG		6.0	ND
		2	BROMODICHLOROMETHANE	UG/KG		6.0	ND
		2	BROMOFORM	UG/KG		6.0	ND
		2	BROMOFORM	UG/KG		6.0	ND
		2	BROMOMETHANE	UG/KG		6.0	ND
		2	BROMOMETHANE	UG/KG		6.0	ND
		2	BUTYL BENZYL PHTHALATE	UG/KG		400	ND
		2	CADMIUM	MG/KG	8.40	0.600	
		2	CADMIUM	MG/L		0.100	ND
		2	CALCIUM	MG/KG	6130	60.0	
		2	CARBAZOLE	UG/KG		400	ND
		2	CARBON DISULFIDE	UG/KG		12	ND
		2	CARBON DISULFIDE	UG/KG		12	ND
		2	CARBON TETRACHLORIDE	UG/KG		6.0	ND
		2	CARBON TETRACHLORIDE	UG/KG		6.0	ND
		2	CARBON TETRACHLORIDE	UG/L		50	ND.
		2	CHLOROBENZENE	UG/KG		6.0	ND
		2	CHLOROBENZENE	UG/KG		6.0	ND
		2	CHLOROBENZENE	UG/L		50	ND
		2	CHLOROETHANE	UG/KG		6.0	ND
		2	CHLOROETHANE	UG/KG		6.0	ND
		2	CHLOROFORM	UG/KG		6.0	ND
		2	CHLOROFORM	UG/KG		6.0	ND
		2	CHLOROFORM	UG/L		50	ND
		2	CHLOROMETHANE	UG/KG		6.0	ND
		2	CHLOROMETHANE	UG/KG		6.0	ND
		2	CHROMIUM	MG/KG	10.3	1.20	
		2	CHROMIUM	MG/L		0.100	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XX	2	CHRYSENE	UG/KG		400	ND
		2	CIS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	CIS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	CIS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND
		2	CIS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND
		2	COBALT	MG/KG	13.7	6.00	
		2	COPPER	MG/KG	2360	24.0	
		2	DELTA-BHC	UG/KG		20	ND
		2	DELTA-BHC	UG/L		0.50	ND
		2	DI-N-BUTYLPHthalate	UG/KG		400	ND
		2	DI-N-OCTYL PHthalate	UG/KG		400	ND
		2	DIBENZO(A,H)ANTHRACENE	UG/KG		400	ND
		2	DIBENZOFURAN	UG/KG		400	ND
		2	DIBROMOCHLOROMETHANE	UG/KG		6.0	ND
		2	DIBROMOCHLOROMETHANE	UG/KG		6.0	ND
		2	DIELDRIN	UG/KG		20	ND
		2	DIELDRIN	UG/L		0.50	ND
		2	DIETHYLPHthalate	UG/KG		400	ND
		2	DIMETHYL PHTHALATE	UG/KG		400	ND
		2	ENDOSULFAN SULFATE	UG/KG		40	ND
		2	ENDOSULFAN SULFATE	UG/L		1.0	ND
		2	ENDRIN	UG/KG		20	ND
		2	ENDRIN	UG/L		0.50	ND
		2	ENDRIN ALDEHYDE	UG/KG		40	ND
		2	ENDRIN ALDEHYDE	UG/L		1.0	ND
		2	ENDRIN KETONE	UG/KG		40	ND
		2	ENDRIN KETONE	UG/L		1.0	ND
		2	ETHYLBENZENE	UG/KG		6.0	ND
		2	ETHYLBENZENE	UG/KG		6.0	ND
		2	FLUORANTHENE	UG/KG	460	400	
		2	FLUORENE	UG/KG		400	ND
		2	GAMMA-BHC (LINDANE)	UG/KG		20	ND
		2	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		2	GAMMA-CHLORDANE	UG/KG		20	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10I02XX	2	GAMMA-CHLORDANE	UG/L		0.50	ND
		2	HEPTACHLOR	UG/KG		20	ND
		2	HEPTACHLOR	UG/L		0.50	ND
		2	HEPTACHLOR EPOXIDE	UG/KG		20	ND
		2	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		2	HEXACHLOROBENZENE	UG/KG		400	ND
		2	HEXACHLOROBENZENE	UG/L		50	ND
		2	HEXACHLOROBUTADIENE	UG/KG		400	ND
		2	HEXACHLOROBUTADIENE	UG/L		50	ND
		2	HEXACHLOROCYCLOPENTADIENE	UG/KG		400	ND
		2	HEXACHLOROETHANE	UG/KG		400	ND
		2	HEXACHLOROETHANE	UG/L		50	ND
		2	INDENO(1,2,3-CD)PYRENE	UG/KG		400	ND
		2	IRON	MG/KG	197000	120	
		2	ISOPHORONE	UG/KG		400	ND
		2	LEAD	MG/KG	178	0.600	
		2	LEAD	MG/L	19.8	0.100	
		2	M+P-XYLENE	UG/KG		6.0	ND
		2	M+P-XYLENE	UG/KG		6.0	ND
		2	MAGNESIUM	MG/KG	389	60.0	
		2	MANGANESE	MG/KG	618	1.20	
		2	MERCURY	MG/KG	1880	180	
		2	MERCURY	MG/L	0.0288	0.00300	
		2	METHOXYCHLOR	UG/KG		79	ND
		2	METHOXYCHLOR	UG/L		2.0	ND
		2	METHYLENE CHLORIDE	UG/KG		6.0	ND
		2	METHYLENE CHLORIDE	UG/KG		6.0	ND
		2	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		400	ND
		2	N-NITROSODIMETHYLAMINE	UG/KG		400	ND
		2	N-NITROSODIPHENYLAMINE	UG/KG		400	ND
		2	NAPHTHALENE	UG/KG		400	ND
		2	NICKEL	MG/KG	13.9	4.80	
		2	NITROBENZENE	UG/KG		400	ND
		2	NITROBENZENE	UG/L		50	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XX	2	O-XYLENE	UG/KG		6.0	ND
		2	O-XYLENE	UG/KG		6.0	ND
		2	PCB 1016	UG/KG		200	ND
		2	PCB 1016	UG/L		5.0	ND
		2	PCB 1221	UG/KG		200	ND
		2	PCB 1221	UG/L		5.0	ND
		2	PCB 1232	UG/KG		200	ND
		2	PCB 1232	UG/L		5.0	ND
		2	PCB 1242	UG/KG		200	ND
		2	PCB 1242	UG/L		5.0	ND
		2	PCB 1248	UG/KG		200	ND
		2	PCB 1248	UG/L		5.0	ND
		2	PCB 1254	UG/KG		200	ND
		2	PCB 1254	UG/L		5.0	ND
		2	PCB 1260	UG/KG		200	ND
		2	PCB 1260	UG/L		5.0	ND
		2	PENTACHLOROPHENOL	UG/KG		1600	ND
		2	PENTACHLOROPHENOL	UG/L		200	ND
		2	PHENANTHRENE	UG/KG	490	400	
		2	PHENOL	UG/KG		800	ND
		2	POTASSIUM	MG/KG		240	ND
		2	PYRENE	UG/KG	410	400	
		2	PYRIDINE	UG/L		100	ND
		2	SELENIUM	MG/KG		0.600	ND
		2	SELENIUM	MG/L		0.500	ND
		2	SILVER	MG/KG	2.23	1.20	
		2	SILVER	MG/L		0.100	ND
		2	SODIUM	MG/KG	144	60.0	
		2	STYRENE	UG/KG		6.0	ND
		2	STYRENE	UG/KG		6.0	ND
		2	TETRACHLOROETHENE	UG/KG		6.0	ND
		2	TETRACHLOROETHENE	UG/KG		6.0	ND
		2	TETRACHLOROETHENE	UG/L		50	ND
		2	THALLIUM	MG/KG		1.20	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-101	BS10102XX	2	TOLUENE	UG/KG		6.0	ND
		2	TOLUENE	UG/KG		6.0	ND
		2	TOTAL CYANIDE	MG/KG		1.20	ND
		2	TOXAPHENE	UG/KG		400	ND
		2	TOXAPHENE	UG/L		10	ND
		2	TRANS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	TRANS-1,2-DICHLOROETHENE	UG/KG		6.0	ND
		2	TRANS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND
		2	TRANS-1,3-DICHLOROPROPENE	UG/KG		6.0	ND
		2	TRICHLOROETHENE	UG/KG	6.2	6.0	
		2	TRICHLOROETHENE	UG/KG	12	6.0	
		2	TRICHLOROETHENE	UG/L		50	ND
		2	VANADIUM	MG/KG		6.00	ND
		2	VINYL CHLORIDE	UG/KG		6.0	ND
		2	VINYL CHLORIDE	UG/KG		6.0	ND
		2	VINYL CHLORIDE	UG/L		50	ND
		2	ZINC	MG/KG	3490	1.20	
	BS10110XX	10	MERCURY	MG/KG	0.398	0.166	
BS-102	BS10202XX	2	1,1,1-TRICHLOROETHANE	UG/KG		5.7	ND
		2	1,1,2,2-TETRACHLOROETHANE	UG/KG		5.7	ND
		2	1,1,2-TRICHLOROETHANE	UG/KG		5.7	ND
		2	1,1-DICHLOROETHANE	UG/KG		5.7	ND
		2	1,1-DICHLOROETHENE	UG/KG		5.7	ND
		2	1,1-DICHLOROETHENE	UG/L		50	ND
		2	1,2,4-TRICHLOROBENZENE	UG/KG		370	ND
		2	1,2-DICHLOROBENZENE	UG/KG		370	ND
		2	1,2-DICHLOROETHANE	UG/KG		5.7	ND
		2	1,2-DICHLOROETHANE	UG/L		50	ND
		2	1,2-DICHLOROPROPANE	UG/KG		5.7	ND
		2	1,3-DICHLOROBENZENE	UG/KG		370	ND
		2	1,4-DICHLOROBENZENE	UG/KG		370	ND
		2	1,4-DICHLOROBENZENE	UG/L		50	ND
		2	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		370	ND
		2	2,4,5-TRICHLOROPHENOL	UG/KG		760	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-102	BS10202XX	2	2,4,5-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4,6-TRICHLOROPHENOL	UG/KG		760	ND
		2	2,4,6-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4-DICHLOROPHENOL	UG/KG		760	ND
		2	2,4-DIMETHYLPHENOL	UG/KG		760	ND
		2	2,4-DINITROPHENOL	UG/KG		1500	ND
		2	2,4-DINITROTOLUENE	UG/KG		370	ND
		2	2,4-DINITROTOLUENE	UG/L		50	ND
		2	2,6-DINITROTOLUENE	UG/KG		370	ND
		2	2-BUTANONE (MEK)	UG/KG		11	ND
		2	2-BUTANONE (MEK)	UG/L		100	ND
		2	2-CHLORONAPHTHALENE	UG/KG		370	ND
		2	2-CHLOROPHENOL	UG/KG		760	ND
		2	2-HEXANONE	UG/KG		11	ND
		2	2-METHYLNAPHTHALENE	UG/KG		760	ND
		2	2-METHYLPHENOL	UG/KG		760	ND
		2	2-METHYLPHENOL	UG/L		100	ND
		2	2-NITROANILINE	UG/KG		370	ND
		2	2-NITROPHENOL	UG/KG		760	ND
		2	3+4-METHYLPHENOL	UG/L		100	ND
		2	3,3'-DICHLOROBENZIDINE	UG/KG		370	ND
		2	3-NITROANILINE	UG/KG		370	ND
		2	4,4'-DDD	UG/KG		19	ND
		2	4,4'-DDD	UG/L		0.50	ND
		2	4,4'-DDE	UG/KG		19	ND
		2	4,4'-DDE	UG/L		0.50	ND
		2	4,4'-DDT	UG/KG		37	ND
		2	4,4'-DDT	UG/L		1.0	ND
		2	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1500	ND
		2	4-BROMOPHENYL-PHENYLETHER	UG/KG		370	ND
		2	4-CHLORO-3-METHYLPHENOL	UG/KG		760	ND
		2	4-CHLOROANILINE	UG/KG		370	ND
		2	4-CHLOROPHENYL-PHENYLETHER	UG/KG		370	ND
		2	4-METHYL-2-PENTANONE (MIBK)	UG/KG		11	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-102	BS10202XX	2	4-METHYLPHENOL	UG/KG		760	ND
		2	4-NITROANILINE	UG/KG		370	ND
		2	4-NITROPHENOL	UG/KG		1500	ND
		2	ACENAPHTHENE	UG/KG		370	ND
		2	ACENAPHTHYLENE	UG/KG		370	ND
		2	ACETONE	UG/KG		23	ND
		2	ALDRIN	UG/KG		19	ND
		2	ALDRIN	UG/L		0.50	ND
		2	ALPHA-BHC	UG/KG		19	ND
		2	ALPHA-BHC	UG/L		0.50	ND
		2	ALPHA-CHLORDANE	UG/KG		19	ND
		2	ALPHA-CHLORDANE	UG/L		0.50	ND
		2	ALPHA-ENDOSULFAN	UG/KG		19	ND
		2	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		2	ALUMINUM	MG/KG	5350	11.3	
		2	ANTHRACENE	UG/KG		370	ND
		2	ANTIMONY	MG/KG		1.13	ND
		2	ARSENIC	MG/KG	13.9	1.13	
		2	ARSENIC	MG/L		0.500	ND
		2	BARIUM	MG/KG	50.2	2.27	
		2	BARIUM	MG/L		1.00	ND
		2	BENZENE	UG/KG		5.7	ND
		2	BENZENE	UG/L		50	ND
		2	BENZO(A)ANTHRACENE	UG/KG		370	ND
		2	BENZO(A)PYRENE	UG/KG		370	ND
		2	BENZO(B)FLUORANTHENE	UG/KG		370	ND
		2	BENZO(G,H,I)PERYLENE	UG/KG		370	ND
		2	BENZO(K)FLUORANTHENE	UG/KG		370	ND
		2	BENZYL ALCOHOL	UG/KG		370	ND
		2	BERYLLIUM	MG/KG		0.567	ND
		2	BETA-BHC	UG/KG		19	ND
		2	BETA-BHC	UG/L		0.50	ND
		2	BETA-ENDOSULFAN	UG/KG		37	ND
		2	BETA-ENDOSULFAN	UG/L		1.0	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-102	BS10202XX	2	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		370	ND
		2	BIS(2-CHLOROETHYL)ETHER	UG/KG		370	ND
		2	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		370	ND
		2	BROMODICHLOROMETHANE	UG/KG		5.7	ND
		2	BROMOFORM	UG/KG		5.7	ND
		2	BROMOMETHANE	UG/KG		5.7	ND
		2	BUTYL BENZYL PHTHALATE	UG/KG		370	ND
		2	CADMIUM	MG/KG		0.567	ND
		2	CADMIUM	MG/L		0.100	ND
		2	CALCIUM	MG/KG	42000	56.7	
		2	CARBAZOLE	UG/KG		370	ND
		2	CARBON DISULFIDE	UG/KG		11	ND
		2	CARBON TETRACHLORIDE	UG/KG		5.7	ND
		2	CARBON TETRACHLORIDE	UG/L		50	ND
		2	CHLOROBENZENE	UG/KG		5.7	ND
		2	CHLOROBENZENE	UG/L		50	ND
		2	CHLOROETHANE	UG/KG		5.7	ND
		2	CHLOROFORM	UG/KG		5.7	ND
		2	CHLOROFORM	UG/L		50	ND
		2	CHLOROMETHANE	UG/KG		5.7	ND
		2	CHROMIUM	MG/KG	9.77	1.13	
		2	CHROMIUM	MG/L		0.100	ND
		2	CHRYSENE	UG/KG		370	ND
		2	CIS-1,2-DICHLOROETHENE	UG/KG		5.7	ND
		2	CIS-1,3-DICHLOROPROPENE	UG/KG		5.7	ND
		2	COBALT	MG/KG	7.21	5.67	
		2	COPPER	MG/KG	85.6	2.27	
		2	DELTA-BHC	UG/KG		19	ND
		2	DELTA-BHC	UG/L		0.50	ND
		2	DI-N-BUTYLPHthalate	UG/KG		370	ND
		2	DI-N-OCTYL PHthalate	UG/KG		370	ND
		2	DIBENZO(A,H)ANTHRACENE	UG/KG		370	ND
		2	DIBENZOFURAN	UG/KG		370	ND
		2	DIBROMOCHLOROMETHANE	UG/KG		5.7	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-102	BS10202XX	2	DIELDRIN	UG/KG		19	ND
		2	DIELDRIN	UG/L		0.50	ND
		2	DIETHYLPHthalATE	UG/KG		370	ND
		2	DIMETHYL PHTHALATE	UG/KG		370	ND
		2	ENDOSULFAN SULFATE	UG/KG		37	ND
		2	ENDOSULFAN SULFATE	UG/L		1.0	ND
		2	ENDRIN	UG/KG		19	ND
		2	ENDRIN	UG/L		0.50	ND
		2	ENDRIN ALDEHYDE	UG/KG		37	ND
		2	ENDRIN ALDEHYDE	UG/L		1.0	ND
		2	ENDRIN KETONE	UG/KG		37	ND
		2	ENDRIN KETONE	UG/L		1.0	ND
		2	ETHYLBENZENE	UG/KG		5.7	ND
		2	FLUORANTHENe	UG/KG		370	ND
		2	FLUORENE	UG/KG		370	ND
		2	GAMMA-BHC (LINDANE)	UG/KG		19	ND
		2	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		2	GAMMA-CHLORDANE	UG/KG		19	ND
		2	GAMMA-CHLORDANE	UG/L		0.50	ND
		2	HEPTACHLOR	UG/KG		19	ND
		2	HEPTACHLOR	UG/L		0.50	ND
		2	HEPTACHLOR EPOXIDE	UG/KG		19	ND
		2	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		2	HEXACHLOROBENZENE	UG/KG		370	ND
		2	HEXACHLOROBENZENE	UG/L		50	ND
		2	HEXACHLOROBUTADIENE	UG/KG		370	ND
		2	HEXACHLOROBUTADIENE	UG/L		50	ND
		2	HEXACHLOROCYCLOPENTADIENE	UG/KG		370	ND
		2	HEXACHLOROETHANE	UG/KG		370	ND
		2	HEXACHLOROETHANE	UG/L		50	ND
		2	INDENO(1,2,3-CD)PYRENE	UG/KG		370	ND
		2	IRON	MG/KG	15200	11.3	
		2	ISOPHORONE	UG/KG		370	ND
		2	LEAD	MG/KG	26.1	0.567	

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-102	BS10202XX	2	LEAD	MG/L		0.100	ND
		2	M+P-XYLENE	UG/KG		5.7	ND
		2	MAGNESIUM	MG/KG	19500	56.7	
		2	MANGANESE	MG/KG	239	1.13	
		2	MERCURY	MG/KG	3.45	0.170	
		2	MERCURY	MG/L	0.0200	0.00300	
		2	METHOXYCHLOR	UG/KG		75	ND
		2	METHOXYCHLOR	UG/L		2.0	ND
		2	METHYLENE CHLORIDE	UG/KG		5.7	ND
		2	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		370	ND
		2	N-NITROSODIMETHYLAMINE	UG/KG		370	ND
		2	N-NITROSODIPHENYLAMINE	UG/KG		370	ND
		2	NAPHTHALENE	UG/KG		370	ND
		2	NICKEL	MG/KG	12.7	4.54	
		2	NITROBENZENE	UG/KG		370	ND
		2	NITROBENZENE	UG/L		50	ND
		2	O-XYLENE	UG/KG		5.7	ND
		2	PCB 1016	UG/KG		190	ND
		2	PCB 1016	UG/L		5.0	ND
		2	PCB 1221	UG/KG		190	ND
		2	PCB 1221	UG/L		5.0	ND
		2	PCB 1232	UG/KG		190	ND
		2	PCB 1232	UG/L		5.0	ND
		2	PCB 1242	UG/KG		190	ND
		2	PCB 1242	UG/L		5.0	ND
		2	PCB 1248	UG/KG		190	ND
		2	PCB 1248	UG/L		5.0	ND
		2	PCB 1254	UG/KG		190	ND
		2	PCB 1254	UG/L		5.0	ND
		2	PCB 1260	UG/KG		190	ND
		2	PCB 1260	UG/L		5.0	ND
		2	PENTACHLOROPHENOL	UG/KG		1500	ND
		2	PENTACHLOROPHENOL	UG/L		200	ND
		2	PHENANTHRENE	UG/KG		370	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-102	BS10202XX	2	PHENOL	UG/KG		760	ND
		2	POTASSIUM	MG/KG	770	227	
		2	PYRENE	UG/KG		370	ND
		2	PYRIDINE	UG/L		100	ND
		2	SELENIUM	MG/KG		0.567	ND
		2	SELENIUM	MG/L		0.500	ND
		2	SILVER	MG/KG		1.13	ND
		2	SILVER	MG/L		0.100	ND
		2	SODIUM	MG/KG	257	56.7	
		2	STYRENE	UG/KG		5.7	ND
		2	TETRACHLOROETHENE	UG/KG		5.7	ND
		2	TETRACHLOROETHENE	UG/L		50	ND
		2	THALLIUM	MG/KG		1.13	ND
		2	TOLUENE	UG/KG		5.7	ND
		2	TOTAL CYANIDE	MG/KG		1.13	ND
		2	TOXAPHENE	UG/KG		370	ND
		2	TOXAPHENE	UG/L		10	ND
		2	TRANS-1,2-DICHLOROETHENE	UG/KG		5.7	ND
		2	TRANS-1,3-DICHLOROPROPENE	UG/KG		5.7	ND
		2	TRICHLOROETHENE	UG/KG		5.7	ND
		2	TRICHLOROETHENE	UG/L		50	ND
		2	VANADIUM	MG/KG	20.1	5.67	
BS-103	BS10210XX	2	VINYL CHLORIDE	UG/KG		5.7	ND
		2	VINYL CHLORIDE	UG/L		50	ND
		2	ZINC	MG/KG	51.5	1.13	
		10	MERCURY	MG/KG	3.35	0.169	
		2	1,1,1-TRICHLOROETHANE	UG/KG		5.3	ND
		2	1,1,2,2-TETRACHLOROETHANE	UG/KG		5.3	ND
		2	1,1,2-TRICHLOROETHANE	UG/KG		5.3	ND
		2	1,1-DICHLOROETHANE	UG/KG		5.3	ND
BS-103	BS10302XX	2	1,1-DICHLOROETHENE	UG/KG		5.3	ND
		2	1,1-DICHLOROETHENE	UG/L		50	ND
		2	1,2,4-TRICHLOROBENZENE	UG/KG		350	ND
		2	1,2-DICHLOROBENZENE	UG/KG		350	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-103	BS10302XX	2	1,2-DICHLOROETHANE	UG/KG		5.3	ND
		2	1,2-DICHLOROETHANE	UG/L		50	ND
		2	1,2-DICHLOROPROPANE	UG/KG		5.3	ND
		2	1,3-DICHLOROBENZENE	UG/KG		350	ND
		2	1,4-DICHLOROBENZENE	UG/KG		350	ND
		2	1,4-DICHLOROBENZENE	UG/L		50	ND
		2	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		350	ND
		2	2,4,5-TRICHLOROPHENOL	UG/KG		710	ND
		2	2,4,5-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4,6-TRICHLOROPHENOL	UG/KG		710	ND
		2	2,4,6-TRICHLOROPHENOL	UG/L		100	ND
		2	2,4-DICHLOROPHENOL	UG/KG		710	ND
		2	2,4-DIMETHYLPHENOL	UG/KG		710	ND
		2	2,4-DINITROPHENOL	UG/KG		1400	ND
		2	2,4-DINITROTOLUENE	UG/KG		350	ND
		2	2,4-DINITROTOLUENE	UG/L		50	ND
		2	2,6-DINITROTOLUENE	UG/KG		350	ND
		2	2-BUTANONE (MEK)	UG/KG		11	ND
		2	2-BUTANONE (MEK)	UG/L		100	ND
		2	2-CHLORONAPHTHALENE	UG/KG		350	ND
		2	2-CHLOROPHENOL	UG/KG		710	ND
		2	2-HEXANONE	UG/KG		11	ND
		2	2-METHYLNAPHTHALENE	UG/KG		710	ND
		2	2-METHYLPHENOL	UG/KG		710	ND
		2	2-METHYLPHENOL	UG/L		100	ND
		2	2-NITROANILINE	UG/KG		350	ND
		2	2-NITROPHENOL	UG/KG		710	ND
		2	3+4-METHYLPHENOL	UG/L		100	ND
		2	3,3'-DICHLOROBENZIDINE	UG/KG		350	ND
		2	3-NITROANILINE	UG/KG		350	ND
		2	4,4'-DDD	UG/KG		1.8	ND
		2	4,4'-DDD	UG/L		0.50	ND
		2	4,4'-DDE	UG/KG		1.8	ND
		2	4,4'-DDE	UG/L		0.50	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-103	BS10302XX	2	4,4'-DDT	UG/KG		3.5	ND
		2	4,4'-DDT	UG/L		1.0	ND
		2	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1400	ND
		2	4-BROMOPHENYL-PHENYLETHER	UG/KG		350	ND
		2	4-CHLORO-3-METHYLPHENOL	UG/KG		710	ND
		2	4-CHLOROANILINE	UG/KG		350	ND
		2	4-CHLOROPHENYL-PHENYLETHER	UG/KG		350	ND
		2	4-METHYL-2-PENTANONE (MIBK)	UG/KG		11	ND
		2	4-METHYLPHENOL	UG/KG		710	ND
		2	4-NITROANILINE	UG/KG		350	ND
		2	4-NITROPHENOL	UG/KG		1400	ND
		2	ACENAPHTHENE	UG/KG		350	ND
		2	ACENAPHTHYLENE	UG/KG		350	ND
		2	ACETONE	UG/KG		21	ND
		2	ALDRIN	UG/KG		1.8	ND
		2	ALDRIN	UG/L		0.50	ND
		2	ALPHA-BHC	UG/KG		1.8	ND
		2	ALPHA-BHC	UG/L		0.50	ND
		2	ALPHA-CHLORDANE	UG/KG		1.8	ND
		2	ALPHA-CHLORDANE	UG/L		0.50	ND
		2	ALPHA-ENDOSULFAN	UG/KG		1.8	ND
		2	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		2	ALUMINUM	MG/KG	2000	10.6	
		2	ANTHRACENE	UG/KG		350	ND
		2	ANTIMONY	MG/KG		1.06	ND
		2	ARSENIC	MG/KG	17.2	1.06	
		2	ARSENIC	MG/L		0.500	ND
		2	BARIUM	MG/KG	14.3	2.13	
		2	BARIUM	MG/L		1.00	ND
		2	BENZENE	UG/KG		5.3	ND
		2	BENZENE	UG/L		50	ND
		2	BENZO(A)ANTHRACENE	UG/KG		350	ND
		2	BENZO(A)PYRENE	UG/KG		350	ND
		2	BENZO(B)FLUORANTHENE	UG/KG		350	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-103	BS10302XX	2	BENZO(G,H,I)PERYLENE	UG/KG		350	ND
		2	BENZO(K)FLUORANTHENE	UG/KG		350	ND
		2	BENZYL ALCOHOL	UG/KG		350	ND
		2	BERYLLIUM	MG/KG		0.532	ND
		2	BETA-BHC	UG/KG		1.8	ND
		2	BETA-BHC	UG/L		0.50	ND
		2	BETA-ENDOSULFAN	UG/KG		3.5	ND
		2	BETA-ENDOSULFAN	UG/L		1.0	ND
		2	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		350	ND
		2	BIS(2-CHLOROETHYL)ETHER	UG/KG		350	ND
		2	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		350	ND
		2	BROMODICHLOROMETHANE	UG/KG		5.3	ND
		2	BROMOFORM	UG/KG		5.3	ND
		2	BROMOMETHANE	UG/KG		5.3	ND
		2	BUTYL BENZYL PHTHALATE	UG/KG		350	ND
		2	CADMIUM	MG/KG		0.532	ND
		2	CADMIUM	MG/L		0.100	ND
		2	CALCIUM	MG/KG	144000	532	
		2	CARBAZOLE	UG/KG		350	ND
		2	CARBON DISULFIDE	UG/KG		11	ND
		2	CARBON TETRACHLORIDE	UG/KG		5.3	ND
		2	CARBON TETRACHLORIDE	UG/L		50	ND
		2	CHLOROBENZENE	UG/KG		5.3	ND
		2	CHLOROBENZENE	UG/L		50	ND
		2	CHLOROETHANE	UG/KG		5.3	ND
		2	CHLOROFORM	UG/KG		5.3	ND
		2	CHLOROFORM	UG/L		50	ND
		2	CHLOROMETHANE	UG/KG		5.3	ND
		2	CHROMIUM	MG/KG	6.78	1.06	
		2	CHROMIUM	MG/L		0.100	ND
		2	CHRYSENE	UG/KG		350	ND
		2	CIS-1,2-DICHLOROETHENE	UG/KG		5.3	ND
		2	CIS-1,3-DICHLOROPROPENE	UG/KG		5.3	ND
		2	COBALT	MG/KG		5.32	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-103	BS10302XX	2	COPPER	MG/KG	10.1	2.13	
		2	DELTA-BHC	UG/KG		1.8	ND
		2	DELTA-BHC	UG/L		0.50	ND
		2	DI-N-BUTYLPHthalate	UG/KG		350	ND
		2	DI-N-OCTYL PHthalate	UG/KG		350	ND
		2	DIBENZO(A,H)ANTHRACENE	UG/KG		350	ND
		2	DIBENZOFURAN	UG/KG		350	ND
		2	DIBROMOCHLOROMETHANE	UG/KG		5.3	ND
		2	DIELDRIN	UG/KG		1.8	ND
		2	DIELDRIN	UG/L		0.50	ND
		2	DIETHYLPHthalate	UG/KG		350	ND
		2	DIMETHYL PHthalate	UG/KG		350	ND
		2	ENDOSULFAN SULFATE	UG/KG		3.5	ND
		2	ENDOSULFAN SULFATE	UG/L		1.0	ND
		2	ENDRIN	UG/KG		1.8	ND
		2	ENDRIN	UG/L		0.50	ND
		2	ENDRIN ALDEHYDE	UG/KG		3.5	ND
		2	ENDRIN ALDEHYDE	UG/L		1.0	ND
		2	ENDRIN KETONE	UG/KG		3.5	ND
		2	ENDRIN KETONE	UG/L		1.0	ND
		2	ETHYLBENZENE	UG/KG		5.3	ND
		2	FLUORANTHENE	UG/KG		350	ND
		2	FLUORENE	UG/KG		350	ND
		2	GAMMA-BHC (LINDANE)	UG/KG		1.8	ND
		2	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		2	GAMMA-CHLORDANE	UG/KG		1.8	ND
		2	GAMMA-CHLORDANE	UG/L		0.50	ND
		2	HEPTACHLOR	UG/KG		1.8	ND
		2	HEPTACHLOR	UG/L		0.50	ND
		2	HEPTACHLOR EPOXIDE	UG/KG		1.8	ND
		2	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		2	HEXACHLOROBENZENE	UG/KG		350	ND
		2	HEXACHLOROBENZENE	UG/L		50	ND
		2	HEXACHLOROBUTADIENE	UG/KG		350	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-103	BS10302XX	2	HEXACHLOROBUTADIENE	UG/L		50	ND
		2	HEXACHLOROCYCLOPENTADIENE	UG/KG		350	ND
		2	HEXACHLOROETHANE	UG/KG		350	ND
		2	HEXACHLOROETHANE	UG/L		50	ND
		2	INDENO(1,2,3-CD)PYRENE	UG/KG		350	ND
		2	IRON	MG/KG	9170	10.6	
		2	ISOPHORONE	UG/KG		350	ND
		2	LEAD	MG/KG	48.4	0.532	
		2	LEAD	MG/L		0.100	ND
		2	M+P-XYLENE	UG/KG		5.3	ND
		2	MAGNESIUM	MG/KG	79100	532	
		2	MANGANESE	MG/KG	265	1.06	
		2	MERCURY	MG/KG	2.00	0.160	
		2	MERCURY	MG/L	0.0132	0.00300	
		2	METHOXYCHLOR	UG/KG		7.0	ND
		2	METHOXYCHLOR	UG/L		2.0	ND
		2	METHYLENE CHLORIDE	UG/KG		5.3	ND
		2	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		350	ND
		2	N-NITROSODIMETHYLAMINE	UG/KG		350	ND
		2	N-NITROSODIPHENYLAMINE	UG/KG		350	ND
		2	NAPHTHALENE	UG/KG		350	ND
		2	NICKEL	MG/KG	8.07	4.26	
		2	NITROBENZENE	UG/KG		350	ND
		2	NITROBENZENE	UG/L		50	ND
		2	O-XYLENE	UG/KG		5.3	ND
		2	PCB 1016	UG/KG		18	ND
		2	PCB 1016	UG/L		5.0	ND
		2	PCB 1221	UG/KG		18	ND
		2	PCB 1221	UG/L		5.0	ND
		2	PCB 1232	UG/KG		18	ND
		2	PCB 1232	UG/L		5.0	ND
		2	PCB 1242	UG/KG		18	ND
		2	PCB 1242	UG/L		5.0	ND
		2	PCB 1248	UG/KG		18	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-103	BS10302XX	2	PCB 1248	UG/L		5.0	ND
		2	PCB 1254	UG/KG		18	ND
		2	PCB 1254	UG/L		5.0	ND
		2	PCB 1260	UG/KG		18	ND
		2	PCB 1260	UG/L		5.0	ND
		2	PENTACHLOROPHENOL	UG/KG		1400	ND
		2	PENTACHLOROPHENOL	UG/L		200	ND
		2	PHENANTHRENE	UG/KG		350	ND
		2	PHENOL	UG/KG		710	ND
		2	POTASSIUM	MG/KG	1370	213	
		2	PYRENE	UG/KG		350	ND
		2	PYRIDINE	UG/L		100	ND
		2	SELENIUM	MG/KG		5.32	ND
		2	SELENIUM	MG/L		0.500	ND
		2	SILVER	MG/KG	1.24	1.06	
		2	SILVER	MG/L		0.100	ND
		2	SODIUM	MG/KG	151	53.2	
		2	STYRENE	UG/KG		5.3	ND
		2	TETRACHLOROETHENE	UG/KG		5.3	ND
		2	TETRACHLOROETHENE	UG/L		50	ND
		2	THALLIUM	MG/KG		1.06	ND
		2	TOLUENE	UG/KG		5.3	ND
		2	TOTAL CYANIDE	MG/KG		2.13	ND
		2	TOXAPHENE	UG/KG		35	ND
		2	TOXAPHENE	UG/L		10	ND
		2	TRANS-1,2-DICHLOROETHENE	UG/KG		5.3	ND
		2	TRANS-1,3-DICHLOROPROPENE	UG/KG		5.3	ND
		2	TRICHLOROETHENE	UG/KG		5.3	ND
		2	TRICHLOROETHENE	UG/L		50	ND
		2	VANADIUM	MG/KG		5.32	ND
		2	VINYL CHLORIDE	UG/KG		5.3	ND
		2	VINYL CHLORIDE	UG/L		50	ND
		2	ZINC	MG/KG	12.8	1.06	
	BS10310XX	10	MERCURY	MG/KG	1.68	0.164	

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XD	6	1,1,1-TRICHLOROETHANE	UG/KG		5.5	ND
		6	1,1,2,2-TETRACHLOROETHANE	UG/KG		5.5	ND
		6	1,1,2-TRICHLOROETHANE	UG/KG		5.5	ND
		6	1,1-DICHLOROETHANE	UG/KG		5.5	ND
		6	1,1-DICHLOROETHENE	UG/KG		5.5	ND
		6	1,2,4-TRICHLOROBENZENE	UG/KG		360	ND
		6	1,2-DICHLOROBENZENE	UG/KG		360	ND
		6	1,2-DICHLOROETHANE	UG/KG		5.5	ND
		6	1,2-DICHLOROPROPANE	UG/KG		5.5	ND
		6	1,3-DICHLOROBENZENE	UG/KG		360	ND
		6	1,4-DICHLOROBENZENE	UG/KG		360	ND
		6	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		360	ND
		6	2,4,5-TRICHLOROPHENOL	UG/KG		740	ND
		6	2,4,6-TRICHLOROPHENOL	UG/KG		740	ND
		6	2,4-DICHLOROPHENOL	UG/KG		740	ND
		6	2,4-DIMETHYLPHENOL	UG/KG		740	ND
		6	2,4-DINITROPHENOL	UG/KG		1400	ND
		6	2,4-DINITROTOLUENE	UG/KG		360	ND
		6	2,6-DINITROTOLUENE	UG/KG		360	ND
		6	2-BUTANONE (MEK)	UG/KG		11	ND
		6	2-CHLORONAPHTHALENE	UG/KG		360	ND
		6	2-CHLOROPHENOL	UG/KG		740	ND
		6	2-HEXANONE	UG/KG		11	ND
		6	2-METHYLNAPHTHALENE	UG/KG		740	ND
		6	2-METHYLPHENOL	UG/KG		740	ND
		6	2-NITROANILINE	UG/KG		360	ND
		6	2-NITROPHENOL	UG/KG		740	ND
		6	3,3'-DICHLOROBENZIDINE	UG/KG		360	ND
		6	3-NITROANILINE	UG/KG		360	ND
		6	4,4'-DDD	UG/KG		1.9	ND
		6	4,4'-DDE	UG/KG		1.9	ND
		6	4,4'-DDT	UG/KG		3.6	ND
		6	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1400	ND
		6	4-BROMOPHENYL-PHENYLETHER	UG/KG		360	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XD	6	4-CHLORO-3-METHYLPHENOL	UG/KG		740	ND
		6	4-CHLOROANILINE	UG/KG		360	ND
		6	4-CHLOROPHENYL-PHENYLETHER	UG/KG		360	ND
		6	4-METHYL-2-PENTANONE (MIBK)	UG/KG		11	ND
		6	4-METHYLPHENOL	UG/KG		740	ND
		6	4-NITROANILINE	UG/KG		360	ND
		6	4-NITROPHENOL	UG/KG		1400	ND
		6	ACENAPHTHENE	UG/KG		360	ND
		6	ACENAPHTHYLENE	UG/KG		360	ND
		6	ACETONE	UG/KG		22	ND
		6	ALDRIN	UG/KG		1.9	ND
		6	ALPHA-BHC	UG/KG		1.9	ND
		6	ALPHA-CHLORDANE	UG/KG		1.9	ND
		6	ALPHA-ENDOSULFAN	UG/KG		1.9	ND
		6	ALUMINUM	MG/KG	3810	11.0	
		6	ANTHRACENE	UG/KG		360	ND
		6	ANTIMONY	MG/KG		1.10	ND
		6	ARSENIC	MG/KG	10.9	1.10	
		6	BARIUM	MG/KG	21.0	2.21	
		6	BENZENE	UG/KG		5.5	ND
		6	BENZO(A)ANTHRACENE	UG/KG		360	ND
		6	BENZO(A)PYRENE	UG/KG		360	ND
		6	BENZO(B)FLUORANTHENE	UG/KG		360	ND
		6	BENZO(G,H,I)PERYLENE	UG/KG		360	ND
		6	BENZO(K)FLUORANTHENE	UG/KG		360	ND
		6	BENZYL ALCOHOL	UG/KG		360	ND
		6	BERYLLIUM	MG/KG		0.552	ND
		6	BETA-BHC	UG/KG		1.9	ND
		6	BETA-ENDOSULFAN	UG/KG		3.6	ND
		6	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		360	ND
		6	BIS(2-CHLOROETHYL)ETHER	UG/KG		360	ND
		6	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG	360	360	
		6	BROMODICHLOROMETHANE	UG/KG		5.5	ND
		6	BROMOFORM	UG/KG		5.5	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XD	6	BROMOMETHANE	UG/KG		5.5	ND
		6	BUTYL BENZYL PHTHALATE	UG/KG		360	ND
		6	CADMIUM	MG/KG		0.552	ND
		6	CALCTUM	MG/KG	42100	55.2	
		6	CARBAZOLE	UG/KG		360	ND
		6	CARBON DISULFIDE	UG/KG		11	ND
		6	CARBON TETRACHLORIDE	UG/KG		5.5	ND
		6	CHLOROBENZENE	UG/KG		5.5	ND
		6	CHLOROETHANE	UG/KG		5.5	ND
		6	CHLOROFORM	UG/KG		5.5	ND
		6	CHLOROMETHANE	UG/KG		5.5	ND
		6	CHROMIUM	MG/KG	6.29	1.10	
		6	CHRYSENE	UG/KG		360	ND
		6	CIS-1,2-DICHLOROETHENE	UG/KG		5.5	ND
		6	CIS-1,3-DICHLOROPROPENE	UG/KG		5.5	ND
		6	COBALT	MG/KG		5.52	ND
		6	COPPER	MG/KG	6.02	2.21	
		6	DELTA-BHC	UG/KG		1.9	ND
		6	DI-N-BUTYLPHthalate	UG/KG		360	ND
		6	DI-N-OCTYL PHthalate	UG/KG		360	ND
		6	DIBENZO(A,H)ANTHRACENE	UG/KG		360	ND
		6	DIBENZOFURAN	UG/KG		360	ND
		6	DIBROMOCHLOROMETHANE	UG/KG		5.5	ND
		6	DIELDRIN	UG/KG		1.9	ND
		6	DIETHYLPHthalate	UG/KG		360	ND
		6	DIMETHYL PHthalate	UG/KG		360	ND
		6	ENDOSULFAN SULFATE	UG/KG		3.6	ND
		6	ENDRIN	UG/KG		1.9	ND
		6	ENDRIN ALDEHYDE	UG/KG		3.6	ND
		6	ENDRIN KETONE	UG/KG		3.6	ND
		6	ETHYLBENZENE	UG/KG		5.5	ND
		6	FLUORANTHENE	UG/KG		360	ND
		6	FLUORENE	UG/KG		360	ND
		6	GAMMA-BHC (LINDANE)	UG/KG		1.9	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XD	6	GAMMA-CHLORDANE	UG/KG		1.9	ND
		6	HEPTACHLOR	UG/KG		1.9	ND
		6	HEPTACHLOR EPOXIDE	UG/KG		1.9	ND
		6	HEXACHLOROBENZENE	UG/KG		360	ND
		6	HEXACHLOROBUTADIENE	UG/KG		360	ND
		6	HEXACHLOROCYCLOPENTADIENE	UG/KG		360	ND
		6	HEXACHLOROETHANE	UG/KG		360	ND
		6	INDENO(1,2,3-CD)PYRENE	UG/KG		360	ND
		6	IRON	MG/KG	8830	11.0	
		6	ISOPHORONE	UG/KG		360	ND
		6	LEAD	MG/KG	2.23	0.552	
		6	M+P-XYLENE	UG/KG		5.5	ND
		6	MAGNESIUM	MG/KG	10900	55.2	
		6	MANGANESE	MG/KG	278	1.10	
		6	MERCURY	MG/KG	0.659	0.166	
		6	METHOXYCHLOR	UG/KG		7.3	ND
		6	METHYLENE CHLORIDE	UG/KG		5.5	ND
		6	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		360	ND
		6	N-NITROSODIMETHYLAMINE	UG/KG		360	ND
		6	N-NITROSODIPHENYLAMINE	UG/KG		360	ND
		6	NAPHTHALENE	UG/KG		360	ND
		6	NICKEL	MG/KG	7.51	4.42	
		6	NITROBENZENE	UG/KG		360	ND
		6	O-XYLENE	UG/KG		5.5	ND
		6	PCB 1016	UG/KG		19	ND
		6	PCB 1221	UG/KG		19	ND
		6	PCB 1232	UG/KG		19	ND
		6	PCB 1242	UG/KG		19	ND
		6	PCB 1248	UG/KG		19	ND
		6	PCB 1254	UG/KG		19	ND
		6	PCB 1260	UG/KG		19	ND
		6	PENTACHLOROPHENOL	UG/KG		1400	ND
		6	PHENANTHRENE	UG/KG		360	ND
		6	PHENOL	UG/KG		740	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XD	6	POTASSIUM	MG/KG	678	221	
		6	PYRENE	UG/KG		360	ND
		6	SELENIUM	MG/KG		0.552	ND
		6	SILVER	MG/KG		1.10	ND
		6	SODIUM	MG/KG	127	55.2	
		6	STYRENE	UG/KG		5.5	ND
		6	TETRACHLOROETHENE	UG/KG		5.5	ND
		6	THALLIUM	MG/KG		1.10	ND
		6	TOLUENE	UG/KG		5.5	ND
		6	TOTAL CYANIDE	MG/KG		1.10	ND
		6	TOXAPHENE	UG/KG		36	ND
		6	TRANS-1,2-DICHLOROETHENE	UG/KG		5.5	ND
		6	TRANS-1,3-DICHLOROPROPENE	UG/KG		5.5	ND
		6	TRICHLOROETHENE	UG/KG		5.5	ND
		6	VANADIUM	MG/KG	8.13	5.52	
BS10406XX	BS10406XX	6	VINYL CHLORIDE	UG/KG		5.5	ND
		6	ZINC	MG/KG	16.1	1.10	
		6	1,1,1-TRICHLOROETHANE	UG/KG		5.6	ND
		6	1,1,2,2-TETRACHLOROETHANE	UG/KG		5.6	ND
		6	1,1,2-TRICHLOROETHANE	UG/KG		5.6	ND
		6	1,1-DICHLOROETHANE	UG/KG		5.6	ND
		6	1,1-DICHLOROETHENE	UG/KG		5.6	ND
		6	1,1-DICHLOROETHENE	UG/L		50	ND
		6	1,2,4-TRICHLOROBENZENE	UG/KG		370	ND
		6	1,2-DICHLOROBENZENE	UG/KG		370	ND
		6	1,2-DICHLOROETHANE	UG/KG		5.6	ND
		6	1,2-DICHLOROETHANE	UG/L		50	ND
		6	1,2-DICHLOROPROPANE	UG/KG		5.6	ND
		6	1,3-DICHLOROBENZENE	UG/KG		370	ND
		6	1,4-DICHLOROBENZENE	UG/KG		370	ND
		6	1,4-DICHLOROBENZENE	UG/L		50	ND
		6	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		370	ND
		6	2,4,5-TRICHLOROPHENOL	UG/KG		750	ND
		6	2,4,5-TRICHLOROPHENOL	UG/L		100	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XX	6	2,4,6-TRICHLOROPHENOL	UG/KG		750	ND
		6	2,4,6-TRICHLOROPHENOL	UG/L		100	ND
		6	2,4-DICHLOROPHENOL	UG/KG		750	ND
		6	2,4-DIMETHYLPHENOL	UG/KG		750	ND
		6	2,4-DINITROPHENOL	UG/KG		1500	ND
		6	2,4-DINITROTOLUENE	UG/KG		370	ND
		6	2,4-DINITROTOLUENE	UG/L		50	ND
		6	2,6-DINITROTOLUENE	UG/KG		370	ND
		6	2-BUTANONE (MEK)	UG/KG		11	ND
		6	2-BUTANONE (MEK)	UG/L		100	ND
		6	2-CHLORONAPHTHALENE	UG/KG		370	ND
		6	2-CHLOROPHENOL	UG/KG		750	ND
		6	2-HEXANONE	UG/KG		11	ND
		6	2-METHYLNAPHTHALENE	UG/KG		750	ND
		6	2-METHYLPHENOL	UG/KG		750	ND
		6	2-METHYLPHENOL	UG/L		100	ND
		6	2-NITROANILINE	UG/KG		370	ND
		6	2-NITROPHENOL	UG/KG		750	ND
		6	3+4-METHYLPHENOL	UG/L		100	ND
		6	3,3'-DICHLOROBENZIDINE	UG/KG		370	ND
		6	3-NITROANILINE	UG/KG		370	ND
		6	4,4'-DDD	UG/KG		1.9	ND
		6	4,4'-DDD	UG/L		0.50	ND
		6	4,4'-DDE	UG/KG		1.9	ND
		6	4,4'-DDE	UG/L		0.50	ND
		6	4,4'-DDT	UG/KG		3.7	ND
		6	4,4'-DDT	UG/L		1.0	ND
		6	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1500	ND
		6	4-BROMOPHENYL-PHENYLETHER	UG/KG		370	ND
		6	4-CHLORO-3-METHYLPHENOL	UG/KG		750	ND
		6	4-CHLOROANILINE	UG/KG		370	ND
		6	4-CHLOROPHENYL-PHENYLETHER	UG/KG		370	ND
		6	4-METHYL-2-PENTANONE (MIBK)	UG/KG		11	ND
		6	4-METHYLPHENOL	UG/KG		750	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XX	6	4-NITROANILINE	UG/KG		370	ND
		6	4-NITROPHENOL	UG/KG		1500	ND
		6	ACENAPHTHENE	UG/KG		370	ND
		6	ACENAPHTHYLENE	UG/KG		370	ND
		6	ACETONE	UG/KG		22	ND
		6	ALDRIN	UG/KG		1.9	ND
		6	ALDRIN	UG/L		0.50	ND
		6	ALPHA-BHC	UG/KG		1.9	ND
		6	ALPHA-BHC	UG/L		0.50	ND
		6	ALPHA-CHLORDANE	UG/KG		1.9	ND
		6	ALPHA-CHLORDANE	UG/L		0.50	ND
		6	ALPHA-ENDOSULFAN	UG/KG		1.9	ND
		6	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		6	ALUMINUM	MG/KG	3640	11.2	
		6	ANTHRACENE	UG/KG		370	ND
		6	ANTIMONY	MG/KG		1.12	ND
		6	ARSENIC	MG/KG	10.0	1.12	
		6	ARSENIC	MG/L		0.500	ND
		6	BARIUM	MG/KG	31.7	2.24	
		6	BARIUM	MG/L		1.00	ND
		6	BENZENE	UG/KG		5.6	ND
		6	BENZENE	UG/L		50	ND
		6	BENZO(A)ANTHRACENE	UG/KG		370	ND
		6	BENZO(A)PYRENE	UG/KG		370	ND
		6	BENZO(B)FLUORANTHENE	UG/KG		370	ND
		6	BENZO(G,H,I)PERYLENE	UG/KG		370	ND
		6	BENZO(K)FLUORANTHENE	UG/KG		370	ND
		6	BENZYL ALCOHOL	UG/KG		370	ND
		6	BERYLLIUM	MG/KG		0.559	ND
		6	BETA-BHC	UG/KG		1.9	ND
		6	BETA-BHC	UG/L		0.50	ND
		6	BETA-ENDOSULFAN	UG/KG		3.7	ND
		6	BETA-ENDOSULFAN	UG/L		1.0	ND
		6	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		370	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-I04	BS10406XX	6	BIS(2-CHLOROETHYL)ETHER	UG/KG		370	ND
		6	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		370	ND
		6	BROMODICHLOROMETHANE	UG/KG		5.6	ND
		6	BROMOFORM	UG/KG		5.6	ND
		6	BROMOMETHANE	UG/KG		5.6	ND
		6	BUTYL BENZYL PHTHALATE	UG/KG		370	ND
		6	CADMIUM	MG/KG		0.559	ND
		6	CADMIUM	MG/L		0.100	ND
		6	CALCIUM	MG/KG	44100	55.9	
		6	CARBAZOLE	UG/KG		370	ND
		6	CARBON DISULFIDE	UG/KG		11	ND
		6	CARBON TETRACHLORIDE	UG/KG		5.6	ND
		6	CARBON TETRACHLORIDE	UG/L		50	ND
		6	CHLOROBENZENE	UG/KG		5.6	ND
		6	CHLOROBENZENE	UG/L		50	ND
		6	CHLOROETHANE	UG/KG		5.6	ND
		6	CHLOROFORM	UG/KG		5.6	ND
		6	CHLOROFORM	UG/L		50	ND
		6	CHLORMETHANE	UG/KG		5.6	ND
		6	CHROMIUM	MG/KG	6.33	1.12	
		6	CHROMIUM	MG/L		0.100	ND
		6	CHRYSENE	UG/KG		370	ND
		6	CIS-1,2-DICHLOROETHENE	UG/KG		5.6	ND
		6	CIS-1,3-DICHLOROPROPENE	UG/KG		5.6	ND
		6	COBALT	MG/KG		5.59	ND
		6	COPPER	MG/KG	8.00	2.24	
		6	DELTA-BHC	UG/KG		1.9	ND
		6	DELTA-BHC	UG/L		0.50	ND
		6	DI-N-BUTYLPHthalate	UG/KG		370	ND
		6	DI-N-OCTYL PHthalate	UG/KG		370	ND
		6	DIBENZO(A,H)ANTHRACENE	UG/KG		370	ND
		6	DIBENZOFURAN	UG/KG		370	ND
		6	DIBROMOCHLOROMETHANE	UG/KG		5.6	ND
		6	DIELDRIN	UG/KG		1.9	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XX	6	DIELDRIN	UG/L		0.50	ND
		6	DIETHYLPHthalate	UG/KG		370	ND
		6	DIMETHYL PHthalate	UG/KG		370	ND
		6	ENDOSULFAN SULFATE	UG/KG		3.7	ND
		6	ENDOSULFAN SULFATE	UG/L		1.0	ND
		6	ENDRIN	UG/KG		1.9	ND
		6	ENDRIN	UG/L		0.50	ND
		6	ENDRIN ALDEHYDE	UG/KG		3.7	ND
		6	ENDRIN ALDEHYDE	UG/L		1.0	ND
		6	ENDRIN KETONE	UG/KG		3.7	ND
		6	ENDRIN KETONE	UG/L		1.0	ND
		6	ETHYLBENZENE	UG/KG		5.6	ND
		6	FLUORANTHENE	UG/KG		370	ND
		6	FLUORENE	UG/KG		370	ND
		6	GAMMA-BHC (LINDANE)	UG/KG		1.9	ND
		6	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		6	GAMMA-CHLORDANE	UG/KG		1.9	ND
		6	GAMMA-CHLORDANE	UG/L		0.50	ND
		6	HEPTACHLOR	UG/KG		1.9	ND
		6	HEPTACHLOR	UG/L		0.50	ND
		6	HEPTACHLOR EPOXIDE	UG/KG		1.9	ND
		6	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		6	HEXACHLOROBENZENE	UG/KG		370	ND
		6	HEXACHLOROBENZENE	UG/L		50	ND
		6	HEXACHLOROBUTADIENE	UG/KG		370	ND
		6	HEXACHLOROBUTADIENE	UG/L		50	ND
		6	HEXACHLOROCYCLOPENTADIENE	UG/KG		370	ND
		6	HEXACHLOROETHANE	UG/KG		370	ND
		6	HEXACHLOROETHANE	UG/L		50	ND
		6	INDENO(1,2,3-CD)PYRENE	UG/KG		370	ND
		6	IRON	MG/KG	10100	11.2	
		6	ISOPHORONE	UG/KG		370	ND
		6	LEAD	MG/KG	2.51	0.559	
		6	LEAD	MG/L		0.100	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XX	6	M+P-XYLENE	UG/KG		5.6	ND
		6	MAGNESIUM	MG/KG	9530	55.9	
		6	MANGANESE	MG/KG	305	1.12	
		6	MERCURY	MG/KG		0.168	ND
		6	MERCURY	MG/L		0.00300	ND
		6	METHOXYCHLOR	UG/KG		7.4	ND
		6	METHOXYCHLOR	UG/L		2.0	ND
		6	METHYLENE CHLORIDE	UG/KG		5.6	ND
		6	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		370	ND
		6	N-NITROSODIMETHYLAMINE	UG/KG		370	ND
		6	N-NITROSODIPHENYLAMINE	UG/KG		370	ND
		6	NAPHTHALENE	UG/KG		370	ND
		6	NICKEL	MG/KG	7.13	4.47	
		6	NITROBENZENE	UG/KG		370	ND
		6	NITROBENZENE	UG/L		50	ND
		6	O-XYLENE	UG/KG		5.6	ND
		6	PCB 1016	UG/KG		19	ND
		6	PCB 1016	UG/L		5.0	ND
		6	PCB 1221	UG/KG		19	ND
		6	PCB 1221	UG/L		5.0	ND
		6	PCB 1232	UG/KG		19	ND
		6	PCB 1232	UG/L		5.0	ND
		6	PCB 1242	UG/KG		19	ND
		6	PCB 1242	UG/L		5.0	ND
		6	PCB 1248	UG/KG		19	ND
		6	PCB 1248	UG/L		5.0	ND
		6	PCB 1254	UG/KG		19	ND
		6	PCB 1254	UG/L		5.0	ND
		6	PCB 1260	UG/KG		19	ND
		6	PCB 1260	UG/L		5.0	ND
		6	PENTACHLOROPHENOL	UG/KG		1500	ND
		6	PENTACHLOROPHENOL	UG/L		200	ND
		6	PHENANTHRENE	UG/KG		370	ND
		6	PHENOL	UG/KG		750	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-104	BS10406XX	6	POTASSIUM	MG/KG	643	224	
		6	PYRENE	UG/KG		370	ND
		6	PYRIDINE	UG/L		100	ND
		6	SELENIUM	MG/KG		0.559	ND
		6	SELENIUM	MG/L		0.500	ND
		6	SILVER	MG/KG		1.12	ND
		6	SILVER	MG/L		0.100	ND
		6	SODIUM	MG/KG	123	55.9	
		6	STYRENE	UG/KG		5.6	ND
		6	TETRACHLOROETHENE	UG/KG		5.6	ND
		6	TETRACHLOROETHENE	UG/L		50	ND
		6	THALLIUM	MG/KG		1.12	ND
		6	TOLUENE	UG/KG		5.6	ND
		6	TOTAL CYANIDE	MG/KG		1.12	ND
		6	TOXAPHENE	UG/KG		37	ND
		6	TOXAPHENE	UG/L		10	ND
		6	TRANS-1,2-DICHLOROETHENE	UG/KG		5.6	ND
		6	TRANS-1,3-DICHLOROPROPENE	UG/KG		5.6	ND
		6	TRICHLOROETHENE	UG/KG		5.6	ND
		6	TRICHLOROETHENE	UG/L		50	ND
		6	VANADIUM	MG/KG	8.37	5.59	
		6	VINYL CHLORIDE	UG/KG		5.6	ND
		6	VINYL CHLORIDE	UG/L		50	ND
		6	ZINC	MG/KG	17.3	1.12	
	BS10410XX	10	MERCURY	MG/KG	0.389	0.168	
BS-105	BS10502XX	2	1,1,1-TRICHLOROETHANE	UG/KG		5.8	ND
		2	1,1,2,2-TETRACHLOROETHANE	UG/KG		5.8	ND
		2	1,1,2-TRICHLOROETHANE	UG/KG		5.8	ND
		2	1,1-DICHLOROETHANE	UG/KG		5.8	ND
		2	1,1-DICHLOROETHENE	UG/KG		5.8	ND
		2	1,1-DICHLOROETHENE	UG/L		50	ND
		2	1,2,4-TRICHLOROBENZENE	UG/KG		380	ND
		2	1,2-DICHLOROBENZENE	UG/KG		380	ND
		2	1,2-DICHLOROETHANE	UG/KG		5.8	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-105	BS10502XX	2	4,4'-DDT	UG/L		1.0	ND
		2	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1500	ND
		2	4-BROMOPHENYL-PHENYLETHER	UG/KG		380	ND
		2	4-CHLORO-3-METHYLPHENOL	UG/KG		770	ND
		2	4-CHLOROANILINE	UG/KG		380	ND
		2	4-CHLOROPHENYL-PHENYLETHER	UG/KG		380	ND
		2	4-METHYL-2-PENTANONE (MIBK)	UG/KG		12	ND
		2	4-METHYLPHENOL	UG/KG		770	ND
		2	4-NITROANILINE	UG/KG		380	ND
		2	4-NITROPHENOL	UG/KG		1500	ND
		2	ACENAPHTHENE	UG/KG		380	ND
		2	ACENAPHTHYLENE	UG/KG		380	ND
		2	ACETONE	UG/KG		23	ND
		2	ALDRIN	UG/KG		2.0	ND
		2	ALDRIN	UG/L		0.50	ND
		2	ALPHA-BHC	UG/KG		2.0	ND
		2	ALPHA-BHC	UG/L		0.50	ND
		2	ALPHA-CHLORDANE	UG/KG		2.0	ND
		2	ALPHA-CHLORDANE	UG/L		0.50	ND
		2	ALPHA-ENDOSULFAN	UG/KG		2.0	ND
		2	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		2	ALUMINUM	MG/KG	4450	11.5	
		2	ANTHRACENE	UG/KG		380	ND
		2	ANTIMONY	MG/KG		1.15	ND
		2	ARSENIC	MG/KG	12.8	1.15	
		2	ARSENIC	MG/L		0.500	ND
		2	BARIUM	MG/KG	40.8	2.30	
		2	BARIUM	MG/L		1.00	ND
		2	BENZENE	UG/KG		5.8	ND
		2	BENZENE	UG/L		50	ND
		2	BENZO(A)ANTHRACENE	UG/KG		380	ND
		2	BENZO(A)PYRENE	UG/KG		380	ND
		2	BENZO(B)FLUORANTHENE	UG/KG		380	ND
		2	BENZO(G,H,I)PERYLENE	UG/KG		380	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-105	BS10502XX	2	BENZO(K)FLUORANTHENE	UG/KG		380	ND
		2	BENZYL ALCOHOL	UG/KG		380	ND
		2	BERYLLIUM	MG/KG		0.576	ND
		2	BETA-BHC	UG/KG		2.0	ND
		2	BETA-BHC	UG/L		0.50	ND
		2	BETA-ENDOSULFAN	UG/KG		3.8	ND
		2	BETA-ENDOSULFAN	UG/L		1.0	ND
		2	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		380	ND
		2	BIS(2-CHLOROETHYL)ETHER	UG/KG		380	ND
		2	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		380	ND
		2	BROMODICHLOROMETHANE	UG/KG		5.8	ND
		2	BROMOFORM	UG/KG		5.8	ND
		2	BROMOMETHANE	UG/KG		5.8	ND
		2	BUTYL BENZYL PHTHALATE	UG/KG		380	ND
		2	CADMIUM	MG/KG	0.582	0.576	
		2	CADMIUM	MG/L		0.100	ND
		2	CALCIUM	MG/KG	50500	57.6	
		2	CARBAZOLE	UG/KG		380	ND
		2	CARBON DISULFIDE	UG/KG		12	ND
		2	CARBON TETRACHLORIDE	UG/KG		5.8	ND
		2	CARBON TETRACHLORIDE	UG/L		50	ND
		2	CHLOROBENZENE	UG/KG		5.8	ND
		2	CHLOROBENZENE	UG/L		50	ND
		2	CHLOROETHANE	UG/KG		5.8	ND
		2	CHLOROFORM	UG/KG		5.8	ND
		2	CHLOROFORM	UG/L		50	ND
		2	CHLOROMETHANE	UG/KG		5.8	ND
		2	CHROMIUM	MG/KG	6.42	1.15	
		2	CHROMIUM	MG/L		0.100	ND
		2	CHRYSENE	UG/KG		380	ND
		2	CIS-1,2-DICHLOROETHENE	UG/KG		5.8	ND
		2	CIS-1,3-DICHLOROPROPENE	UG/KG		5.8	ND
		2	COBALT	MG/KG		5.76	ND
		2	COPPER	MG/KG	9.56	2.30	

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-105	BS10502XX	2	DELTA-BHC	UG/KG		2.0	ND
		2	DELTA-BHC	UG/L		0.50	ND
		2	DI-N-BUTYLPHthalate	UG/KG		380	ND
		2	DI-N-OCTYL PHthalate	UG/KG		380	ND
		2	DIBENZO(A,H)ANTHRACENE	UG/KG		380	ND
		2	DIBENZOFURAN	UG/KG		380	ND
		2	DIBROMOCHLOROMETHANE	UG/KG		5.8	ND
		2	DIELDRIN	UG/KG		2.0	ND
		2	DIELDRIN	UG/L		0.50	ND
		2	DIETHYLPHthalate	UG/KG		380	ND
		2	DIMETHYL PHthalate	UG/KG		380	ND
		2	ENDOSULFAN SULFATE	UG/KG		3.8	ND
		2	ENDOSULFAN SULFATE	UG/L		1.0	ND
		2	ENDRIN	UG/KG		2.0	ND
		2	ENDRIN	UG/L		0.50	ND
		2	ENDRIN ALDEHYDE	UG/KG		3.8	ND
		2	ENDRIN ALDEHYDE	UG/L		1.0	ND
		2	ENDRIN KETONE	UG/KG		3.8	ND
		2	ENDRIN KETONE	UG/L		1.0	ND
		2	ETHYLBENZENE	UG/KG		5.8	ND
		2	FLUORANTHENE	UG/KG		380	ND
		2	FLUORENE	UG/KG		380	ND
		2	GAMMA-BHC (LINDANE)	UG/KG		2.0	ND
		2	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		2	GAMMA-CHLORDANE	UG/KG		2.0	ND
		2	GAMMA-CHLORDANE	UG/L		0.50	ND
		2	HEPTACHLOR	UG/KG		2.0	ND
		2	HEPTACHLOR	UG/L		0.50	ND
		2	HEPTACHLOR EPOXIDE	UG/KG		2.0	ND
		2	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		2	HEXACHLOROBENZENE	UG/KG		380	ND
		2	HEXACHLOROBENZENE	UG/L		50	ND
		2	HEXACHLOROBUTADIENE	UG/KG		380	ND
		2	HEXACHLOROBUTADIENE	UG/L		50	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-105	BS10502XX	2	HEXACHLOROCYCLOPENTADIENE	UG/KG		380	ND
		2	HEXACHLOROETHANE	UG/KG		380	ND
		2	HEXACHLOROETHANE	UG/L		50	ND
		2	INDENO(1,2,3-CD)PYRENE	UG/KG		380	ND
		2	IRON	MG/KG	10600	11.5	
		2	ISOPHORONE	UG/KG		380	ND
		2	LEAD	MG/KG	4.00	0.576	
		2	LEAD	MG/L		0.100	ND
		2	M+P-XYLENE	UG/KG		5.8	ND
		2	MAGNESIUM	MG/KG	10300	57.6	
		2	MANGANESE	MG/KG	510	1.15	
		2	MERCURY	MG/KG	157	17.3	
		2	MERCURY	MG/L		0.00300	ND
		2	METHOXYCHLOR	UG/KG		7.6	ND
		2	METHOXYCHLOR	UG/L		2.0	ND
		2	METHYLENE CHLORIDE	UG/KG		5.8	ND
		2	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		380	ND
		2	N-NITROSODIMETHYLAMINE	UG/KG		380	ND
		2	N-NITROSODIPHENYLAMINE	UG/KG		380	ND
		2	NAPHTHALENE	UG/KG		380	ND
		2	NICKEL	MG/KG	9.45	4.61	
		2	NITROBENZENE	UG/KG		380	ND
		2	NITROBENZENE	UG/L		50	ND
		2	O-XYLENE	UG/KG		5.8	ND
		2	PCB 1016	UG/KG		20	ND
		2	PCB 1016	UG/L		5.0	ND
		2	PCB 1221	UG/KG		20	ND
		2	PCB 1221	UG/L		5.0	ND
		2	PCB 1232	UG/KG		20	ND
		2	PCB 1232	UG/L		5.0	ND
		2	PCB 1242	UG/KG		20	ND
		2	PCB 1242	UG/L		5.0	ND
		2	PCB 1248	UG/KG		20	ND
		2	PCB 1248	UG/L		5.0	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
BS-105	BS10502XX	2	PCB 1254	UG/KG		20	ND
		2	PCB 1254	UG/L		5.0	ND
		2	PCB 1260	UG/KG		20	ND
		2	PCB 1260	UG/L		5.0	ND
		2	PENTACHLOROPHENOL	UG/KG		1500	ND
		2	PENTACHLOROPHENOL	UG/L		200	ND
		2	PHENANTHRENE	UG/KG		380	ND
		2	PHENOL	UG/KG		770	ND
		2	POTASSIUM	MG/KG	749	230	
		2	PYRENE	UG/KG		380	ND
		2	PYRIDINE	UG/L		100	ND
		2	SELENIUM	MG/KG		0.576	ND
		2	SELENIUM	MG/L		0.500	ND
		2	SILVER	MG/KG		1.15	ND
		2	SILVER	MG/L		0.100	ND
		2	SODIUM	MG/KG	103	57.6	
		2	STYRENE	UG/KG		5.8	ND
		2	TETRACHLOROETHENE	UG/KG		5.8	ND
		2	TETRACHLOROETHENE	UG/L		50	ND
		2	THALLIUM	MG/KG		1.15	ND
		2	TOLUENE	UG/KG		5.8	ND
		2	TOTAL CYANIDE	MG/KG		1.15	ND
		2	TOXAPHENE	UG/KG		38	ND
		2	TOXAPHENE	UG/L		10	ND
		2	TRANS-1,2-DICHLOROETHENE	UG/KG		5.8	ND
		2	TRANS-1,3-DICHLOROPROPENE	UG/KG		5.8	ND
		2	TRICHLOROETHENE	UG/KG		5.8	ND
		2	TRICHLOROETHENE	UG/L		50	ND
		2	VANADIUM	MG/KG	8.72	5.76	
		2	VINYL CHLORIDE	UG/KG		5.8	ND
		2	VINYL CHLORIDE	UG/L		50	ND
		2	ZINC	MG/KG	22.1	1.15	
BS10510XD	10		MERCURY	MG/KG		0.166	ND
BS10510XX	10		MERCURY	MG/KG		0.165	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004008XX	8	1,1,1-TRICHLOROETHANE	UG/KG		700	ND
		8	1,1,2,2-TETRACHLOROETHANE	UG/KG		700	ND
		8	1,1,2-TRICHLOROETHANE	UG/KG		700	ND
		8	1,1-DICHLOROETHANE	UG/KG		700	ND
		8	1,1-DICHLOROETHENE	UG/KG		700	ND
		8	1,2-DICHLOROETHANE	UG/KG		700	ND
		8	1,2-DICHLOROPROPANE	UG/KG		700	ND
		8	2-BUTANONE (MEK)	UG/KG		1400	ND
		8	2-HEXANONE	UG/KG		1400	ND
		8	4-METHYL-2-PENTANONE (MIBK)	UG/KG		1400	ND
		8	ACETONE	UG/KG		2800	ND
		8	BENZENE	UG/KG		700	ND
		8	BROMODICHLOROMETHANE	UG/KG		700	ND
		8	BROMOFORM	UG/KG		700	ND
		8	BROMOMETHANE	UG/KG		700	ND
		8	CARBON DISULFIDE	UG/KG		1400	ND
		8	CARBON TETRACHLORIDE	UG/KG		700	ND
		8	CHLOROBENZENE	UG/KG		700	ND
		8	CHLOROETHANE	UG/KG		700	ND
		8	CHLOROFORM	UG/KG		700	ND
		8	CHLOROMETHANE	UG/KG		700	ND
		8	CIS-1,2-DICHLOROETHENE	UG/KG		700	ND
		8	CIS-1,3-DICHLOROPROPENE	UG/KG		700	ND
		8	DIBROMOCHLOROMETHANE	UG/KG		700	ND
		8	ETHYLBENZENE	UG/KG		700	ND
		8	M+P-XYLENE	UG/KG		700	ND
		8	METHYLENE CHLORIDE	UG/KG		700	ND
		8	O-XYLENE	UG/KG		700	ND
		8	STYRENE	UG/KG		700	ND
		8	TETRACHLOROETHENE	UG/KG		700	ND
		8	TOLUENE	UG/KG		700	ND
		8	TRANS-1,2-DICHLOROETHENE	UG/KG		700	ND
		8	TRANS-1,3-DICHLOROPROPENE	UG/KG		700	ND
		8	TRICHLOROETHENE	UG/KG	2800	700	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004008XX	8	VINYL CHLORIDE	UG/KG		700	ND
	OB004010XD	10	1,1,1-TRICHLOROETHANE	UG/KG		690	ND
		10	1,1,2,2-TETRACHLOROETHANE	UG/KG		690	ND
		10	1,1,2-TRICHLOROETHANE	UG/KG		690	ND
		10	1,1-DICHLOROETHANE	UG/KG		690	ND
		10	1,1-DICHLOROETHENE	UG/KG		690	ND
		10	1,1-DICHLOROETHENE	UG/L		50	ND
		10	1,2,4-TRICHLOROBENZENE	UG/KG		370	ND
		10	1,2-DICHLOROBENZENE	UG/KG		370	ND
		10	1,2-DICHLOROETHANE	UG/KG		690	ND
		10	1,2-DICHLOROETHANE	UG/L		50	ND
		10	1,2-DICHLOROPROPANE	UG/KG		690	ND
		10	1,3-DICHLOROBENZENE	UG/KG		370	ND
		10	1,4-DICHLOROBENZENE	UG/KG		370	ND
		10	1,4-DICHLOROBENZENE	UG/L		50	ND
		10	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		370	ND
		10	2,4,5-TRICHLOROPHENOL	UG/KG		740	ND
		10	2,4,5-TRICHLOROPHENOL	UG/L		100	ND
		10	2,4,6-TRICHLOROPHENOL	UG/KG		740	ND
		10	2,4,6-TRICHLOROPHENOL	UG/L		100	ND
		10	2,4-DICHLOROPHENOL	UG/KG		740	ND
		10	2,4-DIMETHYLPHENOL	UG/KG		740	ND
		10	2,4-DINITROPHENOL	UG/KG		1400	ND
		10	2,4-DINITROTOLUENE	UG/KG		370	ND
		10	2,4-DINITROTOLUENE	UG/L		50	ND
		10	2,6-DINITROTOLUENE	UG/KG		370	ND
		10	2-BUTANONE (MEK)	UG/KG		1400	ND
		10	2-BUTANONE (MEK)	UG/L		100	ND
		10	2-CHLORONAPHTHALENE	UG/KG		370	ND
		10	2-CHLOROPHENOL	UG/KG		740	ND
		10	2-HEXANONE	UG/KG		1400	ND
		10	2-METHYLNAPHTHALENE	UG/KG		740	ND
		10	2-METHYLPHENOL	UG/KG		740	ND
		10	2-METHYLPHENOL	UG/L		100	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XD	10	2-NITROANILINE	UG/KG		370	ND
		10	2-NITROPHENOL	UG/KG		740	ND
		10	3+4-METHYLPHENOL	UG/L		100	ND
		10	3,3'-DICHLOROBENZIDINE	UG/KG		370	ND
		10	3-NITROANILINE	UG/KG		370	ND
		10	4,4'-DDD	UG/KG		1.9	ND
		10	4,4'-DDD	UG/L		0.50	ND
		10	4,4'-DDE	UG/KG		1.9	ND
		10	4,4'-DDE	UG/L		0.50	ND
		10	4,4'-DDT	UG/KG		3.7	ND
		10	4,4'-DDT	UG/L		1.0	ND
		10	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1400	ND
		10	4-BROMOPHENYL-PHENYLETHER	UG/KG		370	ND
		10	4-CHLORO-3-METHYLPHENOL	UG/KG		740	ND
		10	4-CHLOROANILINE	UG/KG		370	ND
		10	4-CHLOROPHENYL-PHENYLETHER	UG/KG		370	ND
		10	4-METHYL-2-PENTANONE (MIBK)	UG/KG		1400	ND
		10	4-METHYLPHENOL	UG/KG		740	ND
		10	4-NITROANILINE	UG/KG		370	ND
		10	4-NITROPHENOL	UG/KG		1400	ND
		10	ACENAPHTHENE	UG/KG		370	ND
		10	ACENAPHTHYLENE	UG/KG		370	ND.
		10	ACETONE	UG/KG		2800	ND
		10	ALDRIN	UG/KG		1.9	ND
		10	ALDRIN	UG/L		0.50	ND
		10	ALPHA-BHC	UG/KG		1.9	ND
		10	ALPHA-BHC	UG/L		0.50	ND
		10	ALPHA-CHLORDANE	UG/KG		1.9	ND
		10	ALPHA-CHLORDANE	UG/L		0.50	ND
		10	ALPHA-ENDOSULFAN	UG/KG		1.9	ND
		10	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		10	ALUMINUM	MG/KG	3160	11.1	
		10	ANTHRACENE	UG/KG		370	ND
		10	ANTIMONY	MG/KG		1.11	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XD	10	ARSENIC	MG/KG	9.41	1.11	
		10	ARSENIC	MG/L		0.500	ND
		10	BARIUM	MG/KG	27.6	2.22	
		10	BARIUM	MG/L		1.00	ND
		10	BENZENE	UG/KG		690	ND
		10	BENZENE	UG/L		50	ND
		10	BENZO(A)ANTHRACENE	UG/KG		370	ND
		10	BENZO(A)PYRENE	UG/KG		370	ND
		10	BENZO(B)FLUORANTHENE	UG/KG		370	ND
		10	BENZO(G,H,I)PERYLENE	UG/KG		370	ND
		10	BENZO(K)FLUORANTHENE	UG/KG		370	ND
		10	BENZYL ALCOHOL	UG/KG		370	ND
		10	BERYLLIUM	MG/KG		0.555	ND
		10	BETA-BHC	UG/KG		1.9	ND
		10	BETA-BHC	UG/L		0.50	ND
		10	BETA-ENDOSULFAN	UG/KG		3.7	ND
		10	BETA-ENDOSULFAN	UG/L		1.0	ND
		10	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		370	ND
		10	BIS(2-CHLOROETHYL)ETHER	UG/KG		370	ND
		10	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		370	ND
		10	BROMODICHLOROMETHANE	UG/KG		690	ND
		10	BROMOFORM	UG/KG		690	ND
		10	BROMOMETHANE	UG/KG		690	ND
		10	BUTYL BENZYL PHTHALATE	UG/KG		370	ND
		10	CADMIUM	MG/KG		0.555	ND
		10	CADMIUM	MG/L		0.100	ND
		10	CALCIUM	MG/KG	40200	55.5	
		10	CARBAZOLE	UG/KG		370	ND
		10	CARBON DISULFIDE	UG/KG		1400	ND
		10	CARBON TETRACHLORIDE	UG/KG		690	ND
		10	CARBON TETRACHLORIDE	UG/L		50	ND
		10	CHLOROBENZENE	UG/KG		690	ND
		10	CHLOROBENZENE	UG/L		50	ND
		10	CHLOROETHANE	UG/KG		690	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XD	10	CHLOROFORM	UG/KG		690	ND
		10	CHLOROFORM	UG/L		50	ND
		10	CHLOROMETHANE	UG/KG		690	ND
		10	CHROMIUM	MG/KG	8.28	1.11	
		10	CHROMIUM	MG/L		0.100	ND
		10	CHRYSENE	UG/KG		370	ND
		10	CIS-1,2-DICHLOROETHENE	UG/KG		690	ND
		10	CIS-1,3-DICHLOROPROPENE	UG/KG		690	ND
		10	COBALT	MG/KG		5.55	ND
		10	COPPER	MG/KG	8.83	2.22	
		10	DELTA-BHC	UG/KG		1.9	ND
		10	DELTA-BHC	UG/L		0.50	ND
		10	DI-N-BUTYLPHthalate	UG/KG		370	ND
		10	DI-N-OCTYL PHthalate	UG/KG		370	ND
		10	DIBENZO(A,H)ANTHRACENE	UG/KG		370	ND
		10	DIBENZOFURAN	UG/KG		370	ND
		10	DIBROMOCHLOROMETHANE	UG/KG		690	ND
		10	DIELDRIN	UG/KG		1.9	ND
		10	DIELDRIN	UG/L		0.50	ND
		10	DIETHYLPHthalate	UG/KG		370	ND
		10	DIMETHYL PHTHALATE	UG/KG		370	ND
		10	ENDOSULFAN SULFATE	UG/KG		3.7	ND
		10	ENDOSULFAN SULFATE	UG/L		1.0	ND
		10	ENDRIN	UG/KG		1.9	ND
		10	ENDRIN	UG/L		0.50	ND
		10	ENDRIN ALDEHYDE	UG/KG		3.7	ND
		10	ENDRIN ALDEHYDE	UG/L		1.0	ND
		10	ENDRIN KETONE	UG/KG		3.7	ND
		10	ENDRIN KETONE	UG/L		1.0	ND
		10	ETHYLBENZENE	UG/KG		690	ND
		10	FLUORANTHENE	UG/KG		370	ND
		10	FLUORENE	UG/KG		370	ND
		10	GAMMA-BHC (LINDANE)	UG/KG		1.9	ND
		10	GAMMA-BHC (LINDANE)	UG/L		0.50	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XD	10	GAMMA-CHLORDANE	UG/KG		1.9	ND
		10	GAMMA-CHLORDANE	UG/L		0.50	ND
		10	HEPTACHLOR	UG/KG		1.9	ND
		10	HEPTACHLOR	UG/L		0.50	ND
		10	HEPTACHLOR EPOXIDE	UG/KG		1.9	ND
		10	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		10	HEXACHLOROBENZENE	UG/KG		370	ND
		10	HEXACHLOROBENZENE	UG/L		50	ND
		10	HEXACHLOROBUTADIENE	UG/KG		370	ND
		10	HEXACHLOROBUTADIENE	UG/L		50	ND
		10	HEXACHLOROCYCLOPENTADIENE	UG/KG		370	ND
		10	HEXACHLOROETHANE	UG/KG		370	ND
		10	HEXACHLOROETHANE	UG/L		50	ND
		10	INDENO(1,2,3-CD)PYRENE	UG/KG		370	ND
		10	IRON	MG/KG	9810	11.1	
		10	ISOPHORONE	UG/KG		370	ND
		10	LEAD	MG/KG	3.16	0.555	
		10	LEAD	MG/L		0.100	ND
		10	M+P-XYLENE	UG/KG		690	ND
		10	MAGNESIUM	MG/KG	10300	55.5	
		10	MANGANESE	MG/KG	277	1.11	
		10	MERCURY	MG/KG	0.270	0.166	
		10	MERCURY	MG/L		0.00300	ND
		10	METHOXYCHLOR	UG/KG		7.3	ND
		10	METHOXYCHLOR	UG/L		2.0	ND
		10	METHYLENE CHLORIDE	UG/KG		690	ND
		10	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		370	ND
		10	N-NITROSODIMETHYLAMINE	UG/KG		370	ND
		10	N-NITROSODIPHENYLAMINE	UG/KG		370	ND
		10	NAPHTHALENE	UG/KG		370	ND
		10	NICKEL	MG/KG	7.27	4.44	
		10	NITROBENZENE	UG/KG		370	ND
		10	NITROBENZENE	UG/L		50	ND
		10	O-XYLENE	UG/KG		690	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XD	10	PCB 1016	UG/KG		19	ND
		10	PCB 1016	UG/L		5.0	ND
		10	PCB 1221	UG/KG		19	ND
		10	PCB 1221	UG/L		5.0	ND
		10	PCB 1232	UG/KG		19	ND
		10	PCB 1232	UG/L		5.0	ND
		10	PCB 1242	UG/KG		19	ND
		10	PCB 1242	UG/L		5.0	ND
		10	PCB 1248	UG/KG		19	ND
		10	PCB 1248	UG/L		5.0	ND
		10	PCB 1254	UG/KG		19	ND
		10	PCB 1254	UG/L		5.0	ND
		10	PCB 1260	UG/KG		19	ND
		10	PCB 1260	UG/L		5.0	ND
		10	PENTACHLOROPHENOL	UG/KG		1400	ND
		10	PENTACHLOROPHENOL	UG/L		200	ND
		10	PHENANTHRENE	UG/KG		370	ND
		10	PHENOL	UG/KG		740	ND
		10	POTASSIUM	MG/KG	640	222	
		10	PYRENE	UG/KG		370	ND
		10	PYRIDINE	UG/L		100	ND
		10	SELENIUM	MG/KG		0.555	ND
		10	SELENIUM	MG/L		0.500	ND
		10	SILVER	MG/KG		1.11	ND
		10	SILVER	MG/L		0.100	ND
		10	SODIUM	MG/KG	85.9	55.5	
		10	STYRENE	UG/KG		690	ND
		10	TETRACHLOROETHENE	UG/KG		690	ND
		10	TETRACHLOROETHENE	UG/L		50	ND
		10	THALLIUM	MG/KG		1.11	ND
		10	TOLUENE	UG/KG		690	ND
		10	TOTAL CYANIDE	MG/KG		1.11	ND
		10	TOXAPHENE	UG/KG		37	ND
		10	TOXAPHENE	UG/L		10	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XD	10	TRANS-1,2-DICHLOROETHENE	UG/KG		690	ND
		10	TRANS-1,3-DICHLOROPROPENE	UG/KG		690	ND
		10	TRICHLOROETHENE	UG/KG	7000	690	
		10	TRICHLOROETHENE	UG/L	370	50	
		10	VANADIUM	MG/KG	8.16	5.55	
		10	VINYL CHLORIDE	UG/KG		690	ND
		10	VINYL CHLORIDE	UG/L		50	ND
		10	ZINC	MG/KG	23.1	1.11	
		10	1,1,1-TRICHLOROETHANE	UG/KG		28	ND
		10	1,1,1-TRICHLOROETHANE	UG/KG		710	ND
OB004010XX	OB004010XX	10	1,1,2,2-TETRACHLOROETHANE	UG/KG		710	ND
		10	1,1,2,2-TETRACHLOROETHANE	UG/KG		28	ND
		10	1,1,2-TRICHLOROETHANE	UG/KG		710	ND
		10	1,1,2-TRICHLOROETHANE	UG/KG		28	ND
		10	1,1-DICHLOROETHANE	UG/KG		28	ND
		10	1,1-DICHLOROETHANE	UG/KG		710	ND
		10	1,1-DICHLOROETHENE	UG/KG		28	ND
		10	1,1-DICHLOROETHENE	UG/KG		710	ND
		10	1,1-DICHLOROETHENE	UG/L		50	ND
		10	1,2,4-TRICHLOROBENZENE	UG/KG		370	ND
		10	1,2-DICHLOROBENZENE	UG/KG		370	ND
		10	1,2-DICHLOROETHANE	UG/KG		28	ND
		10	1,2-DICHLOROETHANE	UG/KG		710	ND
		10	1,2-DICHLOROETHANE	UG/L		50	ND
		10	1,2-DICHLOROPROPANE	UG/KG		710	ND
		10	1,2-DICHLOROPROPANE	UG/KG		28	ND
		10	1,3-DICHLOROBENZENE	UG/KG		370	ND
		10	1,4-DICHLOROBENZENE	UG/KG		370	ND
		10	1,4-DICHLOROBENZENE	UG/L		50	ND
		10	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		370	ND
		10	2,4,5-TRICHLOROPHENOL	UG/KG		760	ND
		10	2,4,5-TRICHLOROPHENOL	UG/L		100	ND
		10	2,4,6-TRICHLOROPHENOL	UG/KG		760	ND
		10	2,4,6-TRICHLOROPHENOL	UG/L		100	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XX	10	2,4-DICHLOROPHENOL	UG/KG		760	ND
		10	2,4-DIMETHYLPHENOL	UG/KG		760	ND
		10	2,4-DINITROPHENOL	UG/KG		1500	ND
		10	2,4-DINITROTOLUENE	UG/KG		370	ND
		10	2,4-DINITROTOLUENE	UG/L		50	ND
		10	2,6-DINITROTOLUENE	UG/KG		370	ND
		10	2-BUTANONE (MEK)	UG/KG		1400	ND
		10	2-BUTANONE (MEK)	UG/KG		57	ND
		10	2-BUTANONE (MEK)	UG/L		100	ND
		10	2-CHLORONAPHTHALENE	UG/KG		370	ND
		10	2-CHLOROPHENOL	UG/KG		760	ND
		10	2-HEXANONE	UG/KG		1400	ND
		10	2-HEXANONE	UG/KG		57	ND
		10	2-METHYLNAPHTHALENE	UG/KG		760	ND
		10	2-METHYLPHENOL	UG/KG		760	ND
		10	2-METHYLPHENOL	UG/L		100	ND
		10	2-NITROANILINE	UG/KG		370	ND
		10	2-NITROPHENOL	UG/KG		760	ND
		10	3+4-METHYLPHENOL	UG/L		100	ND
		10	3,3'-DICHLOROBENZIDINE	UG/KG		370	ND
		10	3-NITROANILINE	UG/KG		370	ND
		10	4,4'-DDD	UG/KG		1.9	ND
		10	4,4'-DDD	UG/L		0.50	ND
		10	4,4'-DDE	UG/KG		1.9	ND
		10	4,4'-DDE	UG/L		0.50	ND
		10	4,4'-DDT	UG/KG		3.7	ND
		10	4,4'-DDT	UG/L		1.0	ND
		10	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1500	ND
		10	4-BROMOPHENYL-PHENYLETHER	UG/KG		370	ND
		10	4-CHLORO-3-METHYLPHENOL	UG/KG		760	ND
		10	4-CHLOROANILINE	UG/KG		370	ND
		10	4-CHLOROPHENYL-PHENYLETHER	UG/KG		370	ND
		10	4-METHYL-2-PENTANONE (MIBK)	UG/KG		57	ND
		10	4-METHYL-2-PENTANONE (MIBK)	UG/KG		1400	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XX	10	4-METHYLPHENOL	UG/KG		760	ND
		10	4-NITROANILINE	UG/KG		370	ND
		10	4-NITROPHENOL	UG/KG		1500	ND
		10	ACENAPHTHENE	UG/KG		370	ND
		10	ACENAPHTHYLENE	UG/KG		370	ND
		10	ACETONE	UG/KG		110	ND
		10	ACETONE	UG/KG		2800	ND
		10	ALDRIN	UG/KG		1.9	ND
		10	ALDRIN	UG/L		0.50	ND
		10	ALPHA-BHC	UG/KG		1.9	ND
		10	ALPHA-BHC	UG/L		0.50	ND
		10	ALPHA-CHLORDANE	UG/KG		1.9	ND
		10	ALPHA-CHLORDANE	UG/L		0.50	ND
		10	ALPHA-ENDOSULFAN	UG/KG		1.9	ND
		10	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		10	ALUMINUM	MG/KG	3140	11.3	
		10	ANTHRACENE	UG/KG		370	ND
		10	ANTIMONY	MG/KG		1.13	ND
		10	ARSENIC	MG/KG	8.85	1.13	
		10	ARSENIC	MG/L		0.500	ND
		10	BARIUM	MG/KG	30.3	2.26	
		10	BARIUM	MG/L		1.00	ND
		10	BENZENE	UG/KG		28	ND
		10	BENZENE	UG/KG		710	ND
		10	BENZENE	UG/L		50	ND
		10	BENZO(A)ANTHRACENE	UG/KG		370	ND
		10	BENZO(A)PYRENE	UG/KG		370	ND
		10	BENZO(B)FLUORANTHENE	UG/KG		370	ND
		10	BENZO(G,H,I)PERYLENE	UG/KG		370	ND
		10	BENZO(K)FLUORANTHENE	UG/KG		370	ND
		10	BENZYL ALCOHOL	UG/KG		370	ND
		10	BERYLLIUM	MG/KG		0.566	ND
		10	BETA-BHC	UG/KG		1.9	ND
		10	BETA-BHC	UG/L		0.50	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XX	10	BETA-ENDOSULFAN	UG/KG		3.7	ND
		10	BETA-ENDOSULFAN	UG/L		1.0	ND
		10	BIS(2-CHLOROETHOXY)METHANE	UG/KG		370	ND
		10	BIS(2-CHLOROETHYL)ETHER	UG/KG		370	ND
		10	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		370	ND
		10	BROMODICHLOROMETHANE	UG/KG		28	ND
		10	BROMODICHLOROMETHANE	UG/KG		710	ND
		10	BROMOFORM	UG/KG		28	ND
		10	BROMOFORM	UG/KG		710	ND
		10	BROMOMETHANE	UG/KG		710	ND
		10	BROMOMETHANE	UG/KG		28	ND
		10	BUTYL BENZYL PHTHALATE	UG/KG		370	ND
		10	CADMIUM	MG/KG		0.566	ND
		10	CADMIUM	MG/L		0.100	ND
		10	CALCIUM	MG/KG	42900	56.6	
		10	CARBAZOLE	UG/KG		370	ND
		10	CARBON DISULFIDE	UG/KG		1400	ND
		10	CARBON DISULFIDE	UG/KG		57	ND
		10	CARBON TETRACHLORIDE	UG/KG		28	ND
		10	CARBON TETRACHLORIDE	UG/KG		710	ND
		10	CARBON TETRACHLORIDE	UG/L		50	ND
		10	CHLOROBENZENE	UG/KG		710	ND
		10	CHLOROBENZENE	UG/KG		28	ND
		10	CHLOROBENZENE	UG/L		50	ND
		10	CHLOROETHANE	UG/KG		28	ND
		10	CHLOROETHANE	UG/KG		710	ND
		10	CHLOROFORM	UG/KG		28	ND
		10	CHLOROFORM	UG/KG		710	ND
		10	CHLOROFORM	UG/L		50	ND
		10	CHLOROMETHANE	UG/KG		28	ND
		10	CHLOROMETHANE	UG/KG		710	ND
		10	CHROMIUM	MG/KG	5.86	1.13	
		10	CHROMIUM	MG/L		0.100	ND
		10	CHRYSENE	UG/KG		370	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XX	10	CIS-1,2-DICHLOROETHENE	UG/KG		710	ND
		10	CIS-1,2-DICHLOROETHENE	UG/KG		28	ND
		10	CIS-1,3-DICHLOROPROPENE	UG/KG		710	ND
		10	CIS-1,3-DICHLOROPROPENE	UG/KG		28	ND
		10	COBALT	MG/KG		5.66	ND
		10	COPPER	MG/KG	5.87	2.26	
		10	DELTA-BHC	UG/KG		1.9	ND
		10	DELTA-BHC	UG/L		0.50	ND
		10	DI-N-BUTYLPHthalate	UG/KG		370	ND
		10	DI-N-OCTYL PHthalate	UG/KG		370	ND
		10	DIBENZO(A,H)ANTHRACENE	UG/KG		370	ND
		10	DIBENZOFURAN	UG/KG		370	ND
		10	DIBROMOCHLOROMETHANE	UG/KG		710	ND
		10	DIBROMOCHLOROMETHANE	UG/KG		28	ND
		10	DIELDRIN	UG/KG		1.9	ND
		10	DIELDRIN	UG/L		0.50	ND
		10	DIETHYLPHthalate	UG/KG		370	ND
		10	DIMETHYL PHTHALATE	UG/KG		370	ND
		10	ENDOSULFAN SULFATE	UG/KG		3.7	ND
		10	ENDOSULFAN SULFATE	UG/L		1.0	ND
		10	ENDRIN	UG/KG		1.9	ND
		10	ENDRIN	UG/L		0.50	ND
		10	ENDRIN ALDEHYDE	UG/KG		3.7	ND
		10	ENDRIN ALDEHYDE	UG/L		1.0	ND
		10	ENDRIN KETONE	UG/KG		3.7	ND
		10	ENDRIN KETONE	UG/L		1.0	ND
		10	ETHYLBENZENE	UG/KG		710	ND
		10	ETHYLBENZENE	UG/KG		28	ND
		10	FLUORANTHENE	UG/KG		370	ND
		10	FLUORENE	UG/KG		370	ND
		10	GAMMA-BHC (LINDANE)	UG/KG		1.9	ND
		10	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		10	GAMMA-CHLORDANE	UG/KG		1.9	ND
		10	GAMMA-CHLORDANE	UG/L		0.50	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XX	10	HEPTACHLOR	UG/KG		1.9	ND
		10	HEPTACHLOR	UG/L		0.50	ND
		10	HEPTACHLOR EPOXIDE	UG/KG		1.9	ND
		10	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		10	HEXACHLOROBENZENE	UG/KG		370	ND
		10	HEXACHLOROBENZENE	UG/L		50	ND
		10	HEXACHLOROBUTADIENE	UG/KG		370	ND
		10	HEXACHLOROBUTADIENE	UG/L		50	ND
		10	HEXACHLOROCYCLOPENTADIENE	UG/KG		370	ND
		10	HEXACHLOROETHANE	UG/KG		370	ND
		10	HEXACHLOROETHANE	UG/L		50	ND
		10	INDENO(1,2,3-CD)PYRENE	UG/KG		370	ND
		10	IRON	MG/KG	7960	11.3	
		10	ISOPHORONE	UG/KG		370	ND
		10	LEAD	MG/KG	2.04	0.566	
		10	LEAD	MG/L		0.100	ND
		10	M+P-XYLENE	UG/KG		28	ND
		10	M+P-XYLENE	UG/KG		710	ND
		10	MAGNESIUM	MG/KG	11400	56.6	
		10	MANGANESE	MG/KG	282	1.13	
		10	MERCURY	MG/KG		0.170	ND
		10	MERCURY	MG/L		0.00300	ND
		10	METHOXYCHLOR	UG/KG		7.5	ND
		10	METHOXYCHLOR	UG/L		2.0	ND
		10	METHYLENE CHLORIDE	UG/KG		28	ND
		10	METHYLENE CHLORIDE	UG/KG		710	ND
		10	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		370	ND
		10	N-NITROSODIMETHYLAMINE	UG/KG		370	ND
		10	N-NITROSODIPHENYLAMINE	UG/KG		370	ND
		10	NAPHTHALENE	UG/KG		370	ND
		10	NICKEL	MG/KG	6.22	4.52	
		10	NITROBENZENE	UG/KG		370	ND
		10	NITROBENZENE	UG/L		50	ND
		10	O-XYLENE	UG/KG		710	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XX	10	O-XYLENE	UG/KG		28	ND
		10	PCB 1016	UG/KG		19	ND
		10	PCB 1016	UG/L		5.0	ND
		10	PCB 1221	UG/KG		19	ND
		10	PCB 1221	UG/L		5.0	ND
		10	PCB 1232	UG/KG		19	ND
		10	PCB 1232	UG/L		5.0	ND
		10	PCB 1242	UG/KG		19	ND
		10	PCB 1242	UG/L		5.0	ND
		10	PCB 1248	UG/KG		19	ND
		10	PCB 1248	UG/L		5.0	ND
		10	PCB 1254	UG/KG		19	ND
		10	PCB 1254	UG/L		5.0	ND
		10	PCB 1260	UG/KG		19	ND
		10	PCB 1260	UG/L		5.0	ND
		10	PENTACHLOROPHENOL	UG/KG		1500	ND
		10	PENTACHLOROPHENOL	UG/L		200	ND
		10	PHENANTHRENE	UG/KG		370	ND
		10	PHENOL	UG/KG		760	ND
		10	POTASSIUM	MG/KG	635	226	
		10	PYRENE	UG/KG		370	ND
		10	PYRIDINE	UG/L		100	ND
		10	SELENIUM	MG/KG		0.566	ND
		10	SELENIUM	MG/L		0.500	ND
		10	SILVER	MG/KG		1.13	ND
		10	SILVER	MG/L		0.100	ND
		10	SODIUM	MG/KG	87.8	56.6	
		10	STYRENE	UG/KG		28	ND
		10	STYRENE	UG/KG		710	ND
		10	TETRACHLOROETHENE	UG/KG		28	ND
		10	TETRACHLOROETHENE	UG/KG		710	ND
		10	TETRACHLOROETHENE	UG/L		50	ND
		10	THALLIUM	MG/KG		1.13	ND
		10	TOLUENE	UG/KG		28	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004010XX	10	TOLUENE	UG/KG		710	ND
		10	TOTAL CYANIDE	MG/KG		1.13	ND
		10	TOXAPHENE	UG/KG		37	ND
		10	TOXAPHENE	UG/L		10	ND
		10	TRANS-1,2-DICHLOROETHENE	UG/KG		710	ND
		10	TRANS-1,2-DICHLOROETHENE	UG/KG		28	ND
		10	TRANS-1,3-DICHLOROPROPENE	UG/KG		710	ND
		10	TRANS-1,3-DICHLOROPROPENE	UG/KG		28	ND
		10	TRICHLOROETHENE	UG/KG	3600	710	
		10	TRICHLOROETHENE	UG/KG	2700	28	
		10	TRICHLOROETHENE	UG/L	410	50	
		10	VANADIUM	MG/KG	7.52	5.66	
		10	VINYL CHLORIDE	UG/KG		28	ND
		10	VINYL CHLORIDE	UG/KG		710	ND
		10	VINYL CHLORIDE	UG/L		50	ND
		10	ZINC	MG/KG	20.1	1.13	
	OB004015XX	15	1,1,1-TRICHLOROETHANE	UG/KG		27	ND
		15	1,1,1-TRICHLOROETHANE	UG/KG		680	ND
		15	1,1,2,2-TETRACHLOROETHANE	UG/KG		27	ND
		15	1,1,2,2-TETRACHLOROETHANE	UG/KG		680	ND
		15	1,1,2-TRICHLOROETHANE	UG/KG		27	ND
		15	1,1,2-TRICHLOROETHANE	UG/KG		680	ND
		15	1,1-DICHLOROETHANE	UG/KG		27	ND
		15	1,1-DICHLOROETHANE	UG/KG		680	ND
		15	1,1-DICHLOROETHENE	UG/KG		27	ND
		15	1,1-DICHLOROETHENE	UG/KG		680	ND
		15	1,2-DICHLOROETHANE	UG/KG		27	ND
		15	1,2-DICHLOROETHANE	UG/KG		680	ND
		15	1,2-DICHLOROPROPANE	UG/KG		680	ND
		15	1,2-DICHLOROPROPANE	UG/KG		27	ND
		15	2-BUTANONE (MEK)	UG/KG		54	ND
		15	2-BUTANONE (MEK)	UG/KG		1400	ND
		15	2-HEXANONE	UG/KG		54	ND
		15	2-HEXANONE	UG/KG		1400	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004015XX	15	4-METHYL-2-PENTANONE (MIBK)	UG/KG		1400	ND
		15	4-METHYL-2-PENTANONE (MIBK)	UG/KG		54	ND
		15	ACETONE	UG/KG		110	ND
		15	ACETONE	UG/KG		2700	ND
		15	BENZENE	UG/KG		27	ND
		15	BENZENE	UG/KG		680	ND
		15	BROMODICHLOROMETHANE	UG/KG		680	ND
		15	BROMODICHLOROMETHANE	UG/KG		27	ND
		15	BROMOFORM	UG/KG		27	ND
		15	BROMOFORM	UG/KG		680	ND
		15	BROMOMETHANE	UG/KG		680	ND
		15	BROMOMETHANE	UG/KG		27	ND
		15	CARBON DISULFIDE	UG/KG		54	ND
		15	CARBON DISULFIDE	UG/KG		1400	ND
		15	CARBON TETRACHLORIDE	UG/KG		680	ND
		15	CARBON TETRACHLORIDE	UG/KG		27	ND
		15	CHLOROBENZENE	UG/KG		680	ND
		15	CHLOROBENZENE	UG/KG		27	ND
		15	CHLOROETHANE	UG/KG		27	ND
		15	CHLOROETHANE	UG/KG		680	ND
		15	CHLOROFORM	UG/KG		27	ND
		15	CHLOROFORM	UG/KG		680	ND
		15	CHLOROMETHANE	UG/KG		680	ND
		15	CHLOROMETHANE	UG/KG		27	ND
		15	CIS-1,2-DICHLOROETHENE	UG/KG	650	27	
		15	CIS-1,2-DICHLOROETHENE	UG/KG		680	ND
		15	CIS-1,3-DICHLOROPROPENE	UG/KG		680	ND
		15	CIS-1,3-DICHLOROPROPENE	UG/KG		27	ND
		15	DIBROMOCHLOROMETHANE	UG/KG		680	ND
		15	DIBROMOCHLOROMETHANE	UG/KG		27	ND
		15	ETHYLBENZENE	UG/KG		680	ND
		15	ETHYLBENZENE	UG/KG		27	ND
		15	M+P-XYLENE	UG/KG		27	ND
		15	M+P-XYLENE	UG/KG		680	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-4	OB004015XX	15	METHYLENE CHLORIDE	UG/KG		27	ND
		15	METHYLENE CHLORIDE	UG/KG		680	ND
		15	O-XYLENE	UG/KG		27	ND
		15	O-XYLENE	UG/KG		680	ND
		15	STYRENE	UG/KG		680	ND
		15	STYRENE	UG/KG		27	ND
		15	TETRACHLOROETHENE	UG/KG		680	ND
		15	TETRACHLOROETHENE	UG/KG		27	ND
		15	TOLUENE	UG/KG		680	ND
		15	TOLUENE	UG/KG		27	ND
		15	TRANS-1,2-DICHLOROETHENE	UG/KG		680	ND
		15	TRANS-1,2-DICHLOROETHENE	UG/KG		27	ND
		15	TRANS-1,3-DICHLOROPROPENE	UG/KG		680	ND
		15	TRANS-1,3-DICHLOROPROPENE	UG/KG		27	ND
		15	TRICHLOROETHENE	UG/KG	2000	680	
		15	TRICHLOROETHENE	UG/KG	1200	27	
		15	VINYL CHLORIDE	UG/KG		680	ND
		15	VINYL CHLORIDE	UG/KG		27	ND
OB-5	BS005006XX	6	1,1,1-TRICHLOROETHANE	UG/KG		5.8	ND
		6	1,1,2,2-TETRACHLOROETHANE	UG/KG		5.8	ND
		6	1,1,2-TRICHLOROETHANE	UG/KG		5.8	ND
		6	1,1-DICHLOROETHANE	UG/KG		5.8	ND
		6	1,1-DICHLOROETHENE	UG/KG		5.8	ND
		6	1,2-DICHLOROETHANE	UG/KG		5.8	ND
		6	1,2-DICHLOROPROPANE	UG/KG		5.8	ND
		6	2-BUTANONE (MEK)	UG/KG		12	ND
		6	2-HEXANONE	UG/KG		12	ND
		6	4-METHYL-2-PENTANONE (MIBK)	UG/KG		12	ND
		6	ACETONE	UG/KG		23	ND
		6	BENZENE	UG/KG		5.8	ND
		6	BROMODICHLOROMETHANE	UG/KG		5.8	ND
		6	BROMOFORM	UG/KG		5.8	ND
		6	BROMOMETHANE	UG/KG		5.8	ND
		6	CARBON DISULFIDE	UG/KG		12	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005006XX	6	CARBON TETRACHLORIDE	UG/KG		5.8	ND
		6	CHLOROBENZENE	UG/KG		5.8	ND
		6	CHLOROETHANE	UG/KG		5.8	ND
		6	CHLOROFORM	UG/KG		5.8	ND
		6	CHLOROMETHANE	UG/KG		5.8	ND
		6	CIS-1,2-DICHLOROETHENE	UG/KG		5.8	ND
		6	CIS-1,3-DICHLOROPROPENE	UG/KG		5.8	ND
		6	DIBROMOCHLOROMETHANE	UG/KG		5.8	ND
		6	ETHYLBENZENE	UG/KG		5.8	ND
		6	M+P-XYLENE	UG/KG		5.8	ND
		6	METHYLENE CHLORIDE	UG/KG		5.8	ND
		6	O-XYLENE	UG/KG		5.8	ND
		6	STYRENE	UG/KG		5.8	ND
		6	TETRACHLOROETHENE	UG/KG		5.8	ND
		6	TOLUENE	UG/KG		5.8	ND
		6	TRANS-1,2-DICHLOROETHENE	UG/KG		5.8	ND
		6	TRANS-1,3-DICHLOROPROPENE	UG/KG		5.8	ND
		6	TRICHLOROETHENE	UG/KG	130	5.8	
		6	VINYL CHLORIDE	UG/KG		5.8	ND
BS005010XX	BS005010XX	10	1,1,1-TRICHLOROETHANE	UG/KG		700	ND
		10	1,1,2,2-TETRACHLOROETHANE	UG/KG		700	ND
		10	1,1,2-TRICHLOROETHANE	UG/KG		700	ND
		10	1,1-DICHLOROETHANE	UG/KG		700	ND
		10	1,1-DICHLOROETHENE	UG/KG		700	ND
		10	1,1-DICHLOROETHENE	UG/L		50	ND
		10	1,2,4-TRICHLOROBENZENE	UG/KG		370	ND
		10	1,2-DICHLOROBENZENE	UG/KG		370	ND
		10	1,2-DICHLOROETHANE	UG/KG		700	ND
		10	1,2-DICHLOROETHANE	UG/L		50	ND
		10	1,2-DICHLOROPROPANE	UG/KG		700	ND
		10	1,3-DICHLOROBENZENE	UG/KG		370	ND
		10	1,4-DICHLOROBENZENE	UG/KG		370	ND
		10	1,4-DICHLOROBENZENE	UG/L		50	ND
		10	2,2'-OXYBIS(1-CHLOROPROPANE)	UG/KG		370	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005010XX	10	2,4,5-TRICHLOROPHENOL	UG/KG		750	ND
		10	2,4,5-TRICHLOROPHENOL	UG/L		100	ND
		10	2,4,6-TRICHLOROPHENOL	UG/KG		750	ND
		10	2,4,6-TRICHLOROPHENOL	UG/L		100	ND
		10	2,4-DICHLOROPHENOL	UG/KG		750	ND
		10	2,4-DIMETHYLPHENOL	UG/KG		750	ND
		10	2,4-DINITROPHENOL	UG/KG		1400	ND
		10	2,4-DINITROTOLUENE	UG/KG		370	ND
		10	2,4-DINITROTOLUENE	UG/L		50	ND
		10	2,6-DINITROTOLUENE	UG/KG		370	ND
		10	2-BUTANONE (MEK)	UG/KG		1400	ND
		10	2-BUTANONE (MEK)	UG/L		100	ND
		10	2-CHLORONAPHTHALENE	UG/KG		370	ND
		10	2-CHLOROPHENOL	UG/KG		750	ND
		10	2-HEXANONE	UG/KG		1400	ND
		10	2-METHYLNAPHTHALENE	UG/KG		750	ND
		10	2-METHYLPHENOL	UG/KG		750	ND
		10	2-METHYLPHENOL	UG/L		100	ND
		10	2-NITROANILINE	UG/KG		370	ND
		10	2-NITROPHENOL	UG/KG		750	ND
		10	3+4-METHYLPHENOL	UG/L		100	ND
		10	3,3'-DICHLOROBENZIDINE	UG/KG		370	ND
		10	3-NITROANILINE	UG/KG		370	ND
		10	4,4'-DDD	UG/KG		1.9	ND
		10	4,4'-DDD	UG/L		0.50	ND
		10	4,4'-DDE	UG/KG		1.9	ND
		10	4,4'-DDE	UG/L		0.50	ND
		10	4,4'-DDT	UG/KG		3.7	ND
		10	4,4'-DDT	UG/L		1.0	ND
		10	4,6-DINITRO-2-METHYLPHENOL	UG/KG		1400	ND
		10	4-BROMOPHENYL-PHENYLETHER	UG/KG		370	ND
		10	4-CHLORO-3-METHYLPHENOL	UG/KG		750	ND
		10	4-CHLOROANILINE	UG/KG		370	ND
		10	4-CHLOROPHENYL-PHENYLETHER	UG/KG		370	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005010XX	10	4-METHYL-2-PENTANONE (MIBK)	UG/KG		1400	ND
		10	4-METHYLPHENOL	UG/KG		750	ND
		10	4-NITROANILINE	UG/KG		370	ND
		10	4-NITROPHENOL	UG/KG		1400	ND
		10	ACENAPHTHENE	UG/KG		370	ND
		10	ACENAPHTHYLENE	UG/KG		370	ND
		10	ACETONE	UG/KG		2800	ND
		10	ALDRIN	UG/KG		1.9	ND
		10	ALDRIN	UG/L		0.50	ND
		10	ALPHA-BHC	UG/KG		1.9	ND
		10	ALPHA-BHC	UG/L		0.50	ND
		10	ALPHA-CHLORDANE	UG/KG		1.9	ND
		10	ALPHA-CHLORDANE	UG/L		0.50	ND
		10	ALPHA-ENDOSULFAN	UG/KG		1.9	ND
		10	ALPHA-ENDOSULFAN	UG/L		0.50	ND
		10	ALUMINUM	MG/KG	886	11.1	
		10	ANTHRACENE	UG/KG		370	ND
		10	ANTIMONY	MG/KG		1.11	ND
		10	ARSENIC	MG/KG	11.6	1.11	
		10	ARSENIC	MG/L		0.500	ND
		10	BARIUM	MG/KG	33.1	2.23	
		10	BARIUM	MG/L		1.00	ND
		10	BENZENE	UG/KG		700	ND
		10	BENZENE	UG/L		50	ND
		10	BENZO(A)ANTHRACENE	UG/KG		370	ND
		10	BENZO(A)PYRENE	UG/KG		370	ND
		10	BENZO(B)FLUORANTHENE	UG/KG		370	ND
		10	BENZO(G,H,I)PERYLENE	UG/KG		370	ND
		10	BENZO(K)FLUORANTHENE	UG/KG		370	ND
		10	BENZYL ALCOHOL	UG/KG		370	ND
		10	BERYLLIUM	MG/KG		0.557	ND
		10	BETA-BHC	UG/KG		1.9	ND
		10	BETA-BHC	UG/L		0.50	ND
		10	BETA-ENDOSULFAN	UG/KG		3.7	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005010XX	10	BETA-ENDOSULFAN	UG/L		1.0	ND
		10	BIS(-2-CHLOROETHOXY)METHANE	UG/KG		370	ND
		10	BIS(2-CHLOROETHYL)ETHER	UG/KG		370	ND
		10	BIS(2-ETHYLHEXYL)PHTHALATE	UG/KG		370	ND
		10	BROMODICHLOROMETHANE	UG/KG		700	ND
		10	BROMOFORM	UG/KG		700	ND
		10	BROMOMETHANE	UG/KG		700	ND
		10	BUTYL BENZYL PHTHALATE	UG/KG		370	ND
		10	CADMIUM	MG/KG		0.557	ND
		10	CADMIUM	MG/L		0.100	ND
		10	CALCIUM	MG/KG	45500	55.7	
		10	CARBAZOLE	UG/KG		370	ND
		10	CARBON DISULFIDE	UG/KG		1400	ND
		10	CARBON TETRACHLORIDE	UG/KG		700	ND
		10	CARBON TETRACHLORIDE	UG/L		50	ND
		10	CHLOROBENZENE	UG/KG		700	ND
		10	CHLOROBENZENE	UG/L		50	ND
		10	CHLOROETHANE	UG/KG		700	ND
		10	CHLOROFORM	UG/KG		700	ND
		10	CHLOROFORM	UG/L		50	ND
		10	CHLORMETHANE	UG/KG		700	ND
		10	CHROMIUM	MG/KG	5.02	1.11	
		10	CHROMIUM	MG/L		0.100	ND
		10	CHRYSENE	UG/KG		370	ND
		10	CIS-1,2-DICHLOROETHENE	UG/KG		700	ND
		10	CIS-1,3-DICHLOROPROPENE	UG/KG		700	ND
		10	COBALT	MG/KG		5.57	ND
		10	COPPER	MG/KG	8.62	2.23	
		10	DELTA-BHC	UG/KG		1.9	ND
		10	DELTA-BHC	UG/L		0.50	ND
		10	DI-N-BUTYLPHTHALATE	UG/KG		370	ND
		10	DI-N-OCTYL PHTHALATE	UG/KG		370	ND
		10	DIBENZO(A,H)ANTHRACENE	UG/KG		370	ND
		10	DIBENZOFURAN	UG/KG		370	ND

## COMPREHENSIVE ANALYTICAL RESULTS

Full Suite and TCLP Analysis

Taylor Instruments Facility Site Investigation

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005010XX	10	DIBROMOCHLOROMETHANE	UG/KG		700	ND
		10	DIELDRIN	UG/KG		1.9	ND
		10	DIELDRIN	UG/L		0.50	ND
		10	DIETHYLPHthalATE	UG/KG		370	ND
		10	DIMETHYL PHTHALATE	UG/KG		370	ND
		10	ENDOSULFAN SULFATE	UG/KG		3.7	ND
		10	ENDOSULFAN SULFATE	UG/L		1.0	ND
		10	ENDRIN	UG/KG		1.9	ND
		10	ENDRIN	UG/L		0.50	ND
		10	ENDRIN ALDEHYDE	UG/KG		3.7	ND
		10	ENDRIN ALDEHYDE	UG/L		1.0	ND
		10	ENDRIN KETONE	UG/KG		3.7	ND
		10	ENDRIN KETONE	UG/L		1.0	ND
		10	ETHYLBENZENE	UG/KG		700	ND
		10	FLUORANTHENE	UG/KG		370	ND
		10	FLUORENE	UG/KG		370	ND
		10	GAMMA-BHC (LINDANE)	UG/KG		1.9	ND
		10	GAMMA-BHC (LINDANE)	UG/L		0.50	ND
		10	GAMMA-CHLORDANE	UG/KG		1.9	ND
		10	GAMMA-CHLORDANE	UG/L		0.50	ND
		10	HEPTACHLOR	UG/KG		1.9	ND
		10	HEPTACHLOR	UG/L		0.50	ND
		10	HEPTACHLOR EPOXIDE	UG/KG		1.9	ND
		10	HEPTACHLOR EPOXIDE	UG/L		0.50	ND
		10	HEXACHLOROBENZENE	UG/KG		370	ND
		10	HEXACHLOROBENZENE	UG/L		50	ND
		10	HEXACHLOROBUTADIENE	UG/KG		370	ND
		10	HEXACHLOROBUTADIENE	UG/L		50	ND
		10	HEXACHLOROCYCLOPENTADIENE	UG/KG		370	ND
		10	HEXACHLOROETHANE	UG/KG		370	ND
		10	HEXACHLOROETHANE	UG/L		50	ND
		10	INDENO(1,2,3-CD)PYRENE	UG/KG		370	ND
		10	IRON	MG/KG	2180	11.1	
		10	ISOPHORONE	UG/KG		370	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005010XX	10	LEAD	MG/KG	2.98	0.557	
		10	LEAD	MG/L		0.100	ND
		10	M+P-XYLENE	UG/KG		700	ND
		10	MAGNESIUM	MG/KG	14900	55.7	
		10	MANGANESE	MG/KG	302	1.11	
		10	MERCURY	MG/KG	60.5	16.7	
		10	MERCURY	MG/L		0.00300	ND
		10	METHOXYCHLOR	UG/KG		7.3	ND
		10	METHOXYCHLOR	UG/L		2.0	ND
		10	METHYLENE CHLORIDE	UG/KG		700	ND
		10	N-NITROSO-DI-N-PROPYLAMINE	UG/KG		370	ND
		10	N-NITROSODIMETHYLAMINE	UG/KG		370	ND
		10	N-NITROSODIPHENYLAMINE	UG/KG		370	ND
		10	NAPHTHALENE	UG/KG		370	ND
		10	NICKEL	MG/KG	6.37	4.45	
		10	NITROBENZENE	UG/KG		370	ND
		10	NITROBENZENE	UG/L		50	ND
		10	O-XYLENE	UG/KG		700	ND
		10	PCB 1016	UG/KG		19	ND
		10	PCB 1016	UG/L		5.0	ND
		10	PCB 1221	UG/KG		19	ND
		10	PCB 1221	UG/L		5.0	ND
		10	PCB 1232	UG/KG		19	ND
		10	PCB 1232	UG/L		5.0	ND
		10	PCB 1242	UG/KG		19	ND
		10	PCB 1242	UG/L		5.0	ND
		10	PCB 1248	UG/KG		19	ND
		10	PCB 1248	UG/L		5.0	ND
		10	PCB 1254	UG/KG		19	ND
		10	PCB 1254	UG/L		5.0	ND
		10	PCB 1260	UG/KG		19	ND
		10	PCB 1260	UG/L		5.0	ND
		10	PENTACHLOROPHENOL	UG/KG		1400	ND
		10	PENTACHLOROPHENOL	UG/L		200	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005010XX	10	PHENANTHRENE	UG/KG		370	ND
		10	PHENOL	UG/KG		750	ND
		10	POTASSIUM	MG/KG		223	ND
		10	PYRENE	UG/KG		370	ND
		10	PYRIDINE	UG/L		100	ND
		10	SELENIUM	MG/KG		0.557	ND
		10	SELENIUM	MG/L		0.500	ND
		10	SILVER	MG/KG		1.11	ND
		10	SILVER	MG/L		0.100	ND
		10	SODIUM	MG/KG		55.7	ND
		10	STYRENE	UG/KG		700	ND
		10	TETRACHLOROETHENE	UG/KG		700	ND
		10	TETRACHLOROETHENE	UG/L		50	ND
		10	THALLIUM	MG/KG		1.11	ND
		10	TOLUENE	UG/KG		700	ND
		10	TOTAL CYANIDE	MG/KG		1.11	ND
		10	TOXAPHENE	UG/KG		37	ND
		10	TOXAPHENE	UG/L		10	ND
		10	TRANS-1,2-DICHLOROETHENE	UG/KG		700	ND
		10	TRANS-1,3-DICHLOROPROPENE	UG/KG		700	ND
		10	TRICHLOROETHENE	UG/KG	1900	700	
		10	TRICHLOROETHENE	UG/L	260	50	
		10	VANADIUM	MG/KG	7.53	5.57	
		10	VINYL CHLORIDE	UG/KG		700	ND
		10	VINYL CHLORIDE	UG/L		50	ND
		10	ZINC	MG/KG	15.6	1.11	
BS005020XX	BS005020XX	20	1,1,1-TRICHLOROETHANE	UG/KG		720	ND
		20	1,1,2,2-TETRACHLOROETHANE	UG/KG		720	ND
		20	1,1,2-TRICHLOROETHANE	UG/KG		720	ND
		20	1,1-DICHLOROETHANE	UG/KG		720	ND
		20	1,1-DICHLOROETHENE	UG/KG		720	ND
		20	1,2-DICHLOROETHANE	UG/KG		720	ND
		20	1,2-DICHLOROPROPANE	UG/KG		720	ND
		20	2-BUTANONE (MEK)	UG/KG		1400	ND

**COMPREHENSIVE ANALYTICAL RESULTS**  
**Full Suite and TCLP Analysis**  
**Taylor Instruments Facility Site Investigation**

SITE_ID	SAMP_ID	DEPTH	ANALYTE	UNITS	RESULT	REPORT_LIMIT	DL_FLAG
OB-5	BS005020XX	20	2-HEXANONE	UG/KG		1400	ND
		20	4-METHYL-2-PENTANONE (MIBK)	UG/KG		1400	ND
		20	ACETONE	UG/KG		2900	ND
		20	BENZENE	UG/KG		720	ND
		20	BROMODICHLOROMETHANE	UG/KG		720	ND
		20	BROMOFORM	UG/KG		720	ND
		20	BROMOMETHANE	UG/KG		720	ND
		20	CARBON DISULFIDE	UG/KG		1400	ND
		20	CARBON TETRACHLORIDE	UG/KG		720	ND
		20	CHLOROBENZENE	UG/KG		720	ND
		20	CHLOROETHANE	UG/KG		720	ND
		20	CHLOROFORM	UG/KG		720	ND
		20	CHLOROMETHANE	UG/KG		720	ND
		20	CIS-1,2-DICHLOROETHENE	UG/KG	780	720	
		20	CIS-1,3-DICHLOROPROPENE	UG/KG		720	ND
		20	DIBROMOCHLOROMETHANE	UG/KG		720	ND
		20	ETHYLBENZENE	UG/KG		720	ND
		20	M+P-XYLENE	UG/KG		720	ND
		20	METHYLENE CHLORIDE	UG/KG		720	ND
		20	O-XYLENE	UG/KG		720	ND
		20	STYRENE	UG/KG		720	ND
		20	TETRACHLOROETHENE	UG/KG		720	ND
		20	TOLUENE	UG/KG		720	ND
		20	TRANS-1,2-DICHLOROETHENE	UG/KG		720	ND
		20	TRANS-1,3-DICHLOROPROPENE	UG/KG		720	ND
		20	TRICHLOROETHENE	UG/KG	4800	720	
		20	VINYL CHLORIDE	UG/KG		720	ND