

Motors Liquidation Company

**Environmental Indicators
CA750 Groundwater
Monitoring Report
Second Half 2010**

Former GM Delco Plant 5

Kokomo, Indiana

January 14, 2011



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Motors Liquidation Company

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1. Introduction

ARCADIS has prepared this groundwater monitoring report on behalf of Motors Liquidation Company (MLC). This monitoring report summarizes second half 2010 groundwater gauging (October 5, 2010) and groundwater sampling event (October 28, 2010). Drawing 1 provides the legend for information presented on the drawings.

2. Groundwater Gauging

On October 5, 2010, depth to groundwater was measured in 44 monitoring wells at the Site in the S1, S2 and B1 units. The gauging data, presented in Table 1, were used to calculate groundwater elevations at each of the monitoring wells. The groundwater elevation contours in the S1 and S2 sand and gravel units are provided as Drawings 2 and 3. The groundwater elevation contours in the B1 bedrock unit are provided as Drawing 4.

Groundwater in the S1, S2, and B1 units are confined by overlying clay till units. The potentiometric surface map for the S1 unit (Drawing 2) indicates that groundwater within the S1 unit flows toward the southeast and is consistent with previously observed groundwater contours. During the October groundwater gauging event, the S1 potentiometric surface at the Site ranged from approximately 815 feet (ft) above mean seal level (AMSL) to 809 ft AMSL. The potentiometric surface map generated for the S2 unit (Drawing 3) illustrates that the S2 unit has a shallow gradient and groundwater flow generally appears to be towards the northwest which is consistent with the previously observed flow direction within the S2 unit. The S2 unit potentiometric surface at the Site ranges from 814.7 ft AMSL to 814.2 ft AMSL. Groundwater flow in the B1 unit continues to be divided across the Site and flows both southeast and northwest (Drawing 4). This potentiometric surface pattern has been observed consistently since the November 2008 gauging event.

The groundwater potentiometric surfaces for the S1, S2, and B1 units will continue to be evaluated through future gauging events to monitor the flow direction in the localized hydrogeology. The groundwater potentiometric elevations observed this event were consistent with elevations used in modeling previously performed by ARCADIS and were consistent with simulated results predicted by the modeling.

3. Groundwater Sampling Event

On October 5, 2010, passive diffusion bags (PDBs) were deployed in the 17 monitoring wells identified in the Environmental Indicators CA750 determination, which was approved by USEPA on December 22, 2009. Prior to deploying the PDBs, the depth to groundwater and depth to bottom of the well were measured. The PDBs equilibrated inside each of the monitoring wells for a three week period. On October 28, 2010, the PDBs were removed from the monitoring wells and groundwater samples were collected through a dedicated straw directly into laboratory-supplied containers. The containers were immediately sealed,

labeled and placed in an ice-packed cooler that was transported to Pace Analytical Services, Inc. (Pace), located in Indianapolis, Indiana, observing proper chain-of-custody procedures. The groundwater samples were analyzed for VOCs in accordance with USEPA SW-846 Method 8260. VOC analytical results are summarized in Table 2. The chlorinated volatile organic compounds (CVOCs) identified on the table are the constituents of concern identified in the CA750 determination (trichloroethene (TCE), cis-1,2-dichloroethene (DCE), trans-1,2-DCE, 1,1-DCE and vinyl chloride). The analytical results from analysis of groundwater samples collected from the 17 monitoring wells are summarized on Drawing 5. Data summarized on this figure represent the analytical data for the five selected constituents from the last five sampling events for each monitoring well. The laboratory analytical results are provided in Appendix A.

4. Summary and Conclusions

Based on the findings from the second half 2010 groundwater monitoring event, groundwater conditions in the S1, S2 and B1 sand units are consistent with historical observations.

The groundwater monitoring data collected indicate that Site-related concentrations of CVOCs in groundwater are decreasing or stable, as shown by the temporal data listed on Drawing 5. During the October 2010 sampling event, with the exception of the groundwater sample from MW-0603-S2, all site specific constituents of concern were reported non-detect or below the groundwater screening criteria. Cis-1,2-DCE was detected in the groundwater sample collected from monitoring well MW-0603-S2 at a concentration of 0.0742 mg/L.

ARCADIS will conduct additional groundwater monitoring activities in the first half of 2011 to continue to evaluate groundwater conditions and confirm the groundwater model.

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0101-P1	11/15/2004	8.13	9.85	826.36	818.23
MW-0101-P1	10/25/2005	9.51	9.98	826.36	816.85
MW-0101-P1	3/24/2006	Abandoned			
MW-0101-S1U	11/15/2004	11.15	17.50	826.36	815.21
MW-0101-S1U	10/25/2005	12.02	17.51	826.36	814.34
MW-0101-S1U	3/24/2006	10.52	17.23	826.36	815.84
MW-0101-S1U	3/31/2006	9.75	17.23	826.36	816.61
MW-0101-S1U	4/28/2006	10.42	---	826.36	815.94
MW-0101-S1U	12/5/2006	9.13	17.51	826.36	817.23
MW-0101-S1U	3/8/2007	10.21	17.51	826.36	816.15
MW-0101-S1U	1/16/2008	10.69	17.61	826.36	815.67
MW-0101-S1U	11/11/2008	14.31	17.46	826.36	812.05
MW-0101-S1U	2/17/2009	12.66	---	826.36	813.7
MW-0101-S1U	6/12/2009	11.18	---	826.36	815.18
MW-0102-S1U	11/15/2004	11.10	26.00	826.36	815.26
MW-0102-S1U	9/20/2005	12.28	26.14	826.36	814.08
MW-0102-S1U	10/20/2005	12.12	26.28	826.36	814.24
MW-0102-S1U	10/25/2005	12.03	26.28	826.36	814.33
MW-0102-S1U	3/22/2006	10.50	25.90	826.36	815.86
MW-0102-S1U	3/31/2006	9.73	25.90	826.36	816.63
MW-0102-S1U	4/28/2006	10.47	---	826.36	815.89
MW-0102-S1U	12/5/2006	9.33	---	826.36	817.03
MW-0102-S1U	3/8/2007	10.32	26.28	826.36	816.04
MW-0102-S1U	1/16/2008	11.00	26.40	826.36	815.36
MW-0102-S1U	11/11/2008	14.33	26.26	826.36	812.03
MW-0102-S1U	2/17/2009	12.51	---	826.36	813.85
MW-0102-S1U	6/12/2009	11.18	---	826.36	815.18
MW-0103-S1U	10/25/2005	13.47	---	828.15	814.68
MW-0103-S1U	11/15/2005	12.60	20.00	828.15	815.55
MW-0103-S1U	3/22/2006	12.03	19.76	828.15	816.12
MW-0103-S1U	3/31/2006	11.26	19.76	828.15	816.89
MW-0103-S1U	4/28/2006	11.91	---	828.15	816.24
MW-0103-S1U	12/5/2006	10.70	19.77	828.15	817.45
MW-0103-S1U	3/8/2007	11.71	19.76	828.15	816.44
MW-0103-S1U	1/16/2008	12.46	19.89	828.15	815.69
MW-0103-S1U	11/11/2008	15.87	19.81	828.15	812.28
MW-0103-S1U	2/17/2009	14.06	---	828.15	814.09
MW-0103-S1U	6/12/2009	12.63	---	828.15	815.52

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0501-P1	9/20/2005	12.09	18.85	828.62	816.53
MW-0501-P1	10/18/2005	13.22	18.95	828.62	815.4
MW-0501-P1	10/25/2005	12.97	18.95	828.62	815.65
MW-0501-P1	3/22/2006	12.67	18.95	828.62	815.95
MW-0501-P1	3/31/2006	11.84	18.95	828.62	816.78
MW-0501-P1	4/28/2006	11.29	---	828.62	817.33
MW-0501-P1	12/5/2006	10.46	18.69	828.62	818.16
MW-0501-P1	3/8/2007	10.79	18.71	828.62	817.83
MW-0501-P1	1/16/2008	11.82	18.80	828.62	816.8
MW-0501-P1	11/11/2008	14.48	18.71	828.62	814.14
MW-0501-P1	2/17/2009	11.93	---	828.62	816.69
MW-0501-S1	3/22/2006	12.18	34.39	828.65	816.47
MW-0501-S1	3/31/2006	11.41	34.39	828.65	817.24
MW-0501-S1	4/28/2006	12.07	---	828.65	816.58
MW-0501-S1	12/5/2006	10.84	33.95	828.65	817.81
MW-0501-S1	3/8/2007	11.90	33.74	828.65	816.75
MW-0501-S1	1/16/2008	12.67	33.95	828.65	815.98
MW-0501-S1	11/11/2008	16.10	33.60	828.65	812.55
MW-0501-S1	2/17/2009	14.44	---	828.65	814.21
MW-0501-S1	6/12/2009	12.77	---	828.65	815.88
MW-0501-S1	4/13/2010	12.52	33.33	828.65	816.13
MW-0501-S1	9/5/2010	15.30	33.00	828.65	815.08
MW-0501-S2	10/18/2005	14.87	76.30	828.75	813.88
MW-0501-S2	10/25/2005	15.02	76.30	828.75	813.73
MW-0501-S2	3/21/2006	12.83	76.30	828.75	815.92
MW-0501-S2	3/31/2006	11.98	76.30	828.75	816.77
MW-0501-S2	4/28/2006	12.00	---	828.75	816.75
MW-0501-S2	12/5/2006	9.83	76.13	828.75	818.92
MW-0501-S2	3/8/2007	11.79	76.09	828.75	816.96
MW-0501-S2	1/16/2008	14.80	76.20	828.75	813.95
MW-0501-S2	11/11/2008	21.21	76.12	828.75	807.54
MW-0501-S2	2/17/2009	17.60	---	828.75	811.15
MW-0501-S2	6/12/2009	15.49	---	828.75	813.26
MW-0501-S2	4/13/2010	14.37	76.12	828.75	814.38
MW-0501-S2	9/5/2010	19.74	76.11	828.75	809.01
MW-0501-S3	10/20/2005	15.00	94.98	828.78	813.78
MW-0501-S3	10/25/2005	15.04	94.98	828.78	813.74
MW-0501-S3	3/21/2006	12.81	94.98	828.78	815.97
MW-0501-S3	3/31/2006	12.06	94.98	828.78	816.72
MW-0501-S3	4/28/2006	12.02	---	828.78	816.76
MW-0501-S3	12/5/2006	10.48	94.75	828.78	818.3
MW-0501-S3	3/8/2007	11.86	94.64	828.78	816.92
MW-0501-S3	1/16/2008	14.86	94.80	828.78	813.92
MW-0501-S3	11/11/2008	21.27	94.85	828.78	807.51
MW-0501-S3	2/17/2009	17.68	---	828.78	811.1
MW-0501-S3	6/12/2009	15.58	---	828.78	813.2
MW-0501-S3	4/13/2010	14.42	94.73	828.78	814.36
MW-0501-S3	9/5/2010	19.82	96.05	828.78	808.96

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0502-S1	9/20/2005	12.20	32.59	826.34	814.14
MW-0502-S1	10/19/2005	11.91	32.78	826.34	814.43
MW-0502-S1	10/25/2005	11.91	32.78	826.34	814.43
MW-0502-S1	3/24/2006	10.41	32.54	826.34	815.93
MW-0502-S1	3/31/2006	9.64	32.54	826.34	816.7
MW-0502-S1	4/28/2006	10.32	---	826.34	816.02
MW-0502-S1	12/5/2006	9.25	---	826.34	817.09
MW-0502-S1	3/8/2007	10.12	32.50	826.34	816.22
MW-0502-S1	1/16/2008	10.95	32.62	826.34	815.39
MW-0502-S1	11/11/2008	14.22	32.40	826.34	812.12
MW-0502-S1	2/17/2009	12.54	---	826.34	813.8
MW-0502-S1	6/12/2009	11.04	---	826.34	815.3
MW-0502-S1	4/13/2010	10.78	32.55	826.34	815.56
MW-0502-S1	9/5/2010	13.46	32.60	826.34	812.88
MW-0503-S1	10/18/2005	12.51	32.57	826.82	814.31
MW-0503-S1	10/25/2005	12.51	32.57	826.82	814.31
MW-0503-S1	3/24/2006	11.09	32.27	826.82	815.73
MW-0503-S1	3/31/2006	10.32	32.27	826.82	816.5
MW-0503-S1	4/28/2006	11.00	---	826.82	815.82
MW-0503-S1	12/5/2006	9.84	---	826.82	816.98
MW-0503-S1	3/8/2007	10.80	32.32	826.82	816.02
MW-0503-S1	1/16/2008	11.57	32.42	826.82	815.25
MW-0503-S1	11/11/2008	14.75	32.20	826.82	812.07
MW-0503-S1	2/17/2009	12.96	---	826.82	813.86
MW-0503-S1	6/12/2009	11.68	---	826.82	815.14
MW-0503-S1	4/13/2010	11.46	32.16	826.82	815.36
MW-0503-S1	9/5/2010	14.04	32.00	826.82	812.78
MW-0503-S2	10/18/2005	13.28	68.33	826.81	813.53
MW-0503-S2	10/25/2005	13.27	68.33	826.81	813.54
MW-0503-S2	3/24/2006	10.38	68.05	826.81	816.43
MW-0503-S2	3/31/2006	9.53	68.05	826.81	817.28
MW-0503-S2	4/28/2006	10.51	---	826.81	816.3
MW-0503-S2	12/5/2006	9.06	---	826.81	817.75
MW-0503-S2	3/8/2007	10.28	68.13	826.81	816.53
MW-0503-S2	1/16/2008	12.92	68.30	826.81	813.89
MW-0503-S2	11/11/2008	18.80	68.19	826.81	808.01
MW-0503-S2	2/17/2009	15.41	---	826.81	811.4
MW-0503-S2	6/12/2009	13.57	---	826.81	813.24
MW-0504-I2	10/18/2005	19.66	39.87	826.51	806.85
MW-0504-I2	10/25/2005	13.03	39.87	826.51	813.48
MW-0504-I2	3/27/2006	11.53	39.61	826.51	814.98
MW-0504-I2	3/31/2006	10.71	39.61	826.51	815.8
MW-0504-I2	4/28/2006	11.19	---	826.51	815.32
MW-0504-I2	12/5/2006	10.08	---	826.51	816.43
MW-0504-I2	3/8/2007	11.60	39.65	826.51	814.91
MW-0504-I2	1/16/2008	11.67	39.80	826.51	814.84
MW-0504-I2	11/11/2008	14.84	39.71	826.51	811.67
MW-0504-I2	2/17/2009	12.99	---	826.51	813.52

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0504-S1	9/20/2005	12.51	29.73	826.15	813.64
MW-0504-S1	10/18/2005	12.25	29.19	826.15	813.9
MW-0504-S1	10/25/2005	12.23	29.19	826.15	813.92
MW-0504-S1	3/27/2006	11.10	28.69	826.15	815.05
MW-0504-S1	3/31/2006	10.33	28.69	826.15	815.82
MW-0504-S1	4/28/2006	10.88	---	826.15	815.27
MW-0504-S1	12/5/2006	10.78	---	826.15	815.37
MW-0504-S1	3/8/2007	10.68	30.82	826.15	815.47
MW-0504-S1	1/16/2008	11.25	30.90	826.15	814.9
MW-0504-S1	11/11/2008	14.40	30.76	826.15	811.75
MW-0504-S1	2/17/2009	12.58	---	826.15	813.57
MW-0504-S1	6/12/2009	11.51	---	826.15	814.64
MW-0504-S2	3/27/2006	10.23	60.45	826.41	816.18
MW-0504-S2	3/31/2006	9.38	60.45	826.41	817.03
MW-0504-S2	4/28/2006	10.11	---	826.41	816.3
MW-0504-S2	12/5/2006	8.70	---	826.41	817.71
MW-0504-S2	3/8/2007	10.00	60.52	826.41	816.41
MW-0504-S2	1/16/2008	12.50	60.63	826.41	813.91
MW-0504-S2	11/11/2008	18.46	60.55	826.41	807.95
MW-0504-S2	2/17/2009	14.97	---	826.41	811.44
MW-0504-S2	6/12/2009	13.14	---	826.41	813.27
MW-0505-B1	12/5/2006	8.69	---	826.5	817.81
MW-0505-B1	3/8/2007	8.98	83.90	826.5	817.52
MW-0505-B1	1/16/2008	11.56	83.95	826.5	814.94
MW-0505-B1	11/11/2008	17.51	83.90	826.5	808.99
MW-0505-B1	2/17/2009	14.06	---	826.5	812.44
MW-0505-B1	6/12/2009	12.18	---	826.5	814.32
MW-0505-B1	4/13/2010	11.21	83.97	826.5	815.29
MW-0505-B1	9/5/2010	16.22	84.00	826.5	810.28
MW-0505-S1	9/20/2005	11.42	39.00	825.44	814.02
MW-0505-S1	10/19/2005	11.19	40.28	825.44	814.25
MW-0505-S1	10/25/2005	11.16	40.28	825.44	814.28
MW-0505-S1	3/23/2006	9.70	40.00	825.44	815.74
MW-0505-S1	3/31/2006	8.93	40.00	825.44	816.51
MW-0505-S1	4/28/2006	9.69	---	825.44	815.75
MW-0505-S1	12/5/2006	8.52	---	825.44	816.92
MW-0505-S1	3/8/2007	9.48	40.71	825.44	815.96
MW-0505-S1	1/16/2008	10.15	40.80	825.44	815.29
MW-0505-S1	11/11/2008	13.46	40.65	825.44	811.98
MW-0505-S1	2/17/2009	11.63	---	825.44	813.81
MW-0505-S1	6/12/2009	10.34	---	825.44	815.1

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0505-S2	10/19/2005	12.37	67.63	825.06	812.69
MW-0505-S2	10/25/2005	11.42	67.63	825.06	813.64
MW-0505-S2	3/23/2006	9.59	67.32	825.06	815.47
MW-0505-S2	3/31/2006	8.74	67.32	825.06	816.32
MW-0505-S2	4/28/2006	9.65	---	825.06	815.41
MW-0505-S2	12/5/2006	7.27	---	825.06	817.79
MW-0505-S2	3/8/2007	8.55	67.45	825.06	816.51
MW-0505-S2	1/16/2008	11.10	67.50	825.06	813.96
MW-0505-S2	11/11/2008	17.04	67.45	825.06	808.02
MW-0505-S2	2/17/2009	13.63	---	825.06	811.43
MW-0505-S2	6/12/2009	11.76	---	825.06	813.3
MW-0505-S2	4/13/2010	11.74	67.38	825.06	813.32
MW-0505-S2	9/5/2010	15.76	67.50	825.06	809.30
MW-0506-I2	10/19/2005	24.10	47.56	827.18	803.08
MW-0506-I2	10/25/2005	22.82	47.56	827.18	804.36
MW-0506-I2	3/27/2006	17.97	47.27	827.18	809.21
MW-0506-I2	3/31/2006	17.15	47.27	827.18	810.03
MW-0506-I2	4/28/2006	20.02	---	827.18	807.16
MW-0506-I2	12/5/2006	19.82	---	827.18	807.36
MW-0506-I2	3/8/2007	15.48	47.35	827.18	811.7
MW-0506-I2	1/16/2008	14.57	47.50	827.18	812.61
MW-0506-I2	11/11/2008	15.71	47.38	827.18	811.47
MW-0506-I2	2/17/2009	16.63	---	827.18	810.55
MW-0506-S1	10/19/2005	13.11	34.84	826.88	813.77
MW-0506-S1	10/25/2005	13.11	34.84	826.88	813.77
MW-0506-S1	3/27/2006	11.96	34.55	826.88	814.92
MW-0506-S1	3/31/2006	11.19	34.55	826.88	815.69
MW-0506-S1	4/28/2006	11.76	---	826.88	815.12
MW-0506-S1	12/5/2006	10.72	---	826.88	816.16
MW-0506-S1	3/8/2007	11.54	34.62	826.88	815.34
MW-0506-S1	1/16/2008	12.21	34.35	826.88	814.67
MW-0506-S1	11/11/2008	15.21	34.65	826.88	811.67
MW-0506-S1	2/17/2009	13.40	---	826.88	813.48
MW-0506-S1	6/12/2009	12.38	---	826.88	814.5
MW-0506-S2	10/19/2005	13.58	72.52	827.1	813.52
MW-0506-S2	10/25/2005	13.58	72.52	827.1	813.52
MW-0506-S2	3/27/2006	11.95	72.24	827.1	815.15
MW-0506-S2	3/31/2006	11.10	72.24	827.1	816
MW-0506-S2	4/28/2006	10.84	---	827.1	816.26
MW-0506-S2	12/5/2006	9.43	---	827.1	817.67
MW-0506-S2	3/8/2007	11.72	72.26	827.1	815.38
MW-0506-S2	1/16/2008	13.20	72.40	827.1	813.9
MW-0506-S2	11/11/2008	19.11	72.35	827.1	807.99
MW-0506-S2	2/17/2009	15.69	---	827.1	811.41
MW-0506-S2	6/12/2009	13.87	---	827.1	813.23

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0507-S1	10/19/2005	13.15	33.49	827.19	814.04
MW-0507-S1	10/25/2005	13.12	33.49	827.19	814.07
MW-0507-S1	3/27/2006	11.86	33.18	827.19	815.33
MW-0507-S1	3/31/2006	11.09	33.18	827.19	816.1
MW-0507-S1	4/28/2006	11.69	---	827.19	815.5
MW-0507-S1	12/5/2006	10.58	---	827.19	816.61
MW-0507-S1	3/8/2007	11.48	33.19	827.19	815.71
MW-0507-S1	1/16/2008	12.18	33.35	827.19	815.01
MW-0507-S1	11/11/2008	15.27	33.15	827.19	811.92
MW-0507-S1	2/17/2009	13.50	---	827.19	813.69
MW-0507-S1	6/12/2009	12.33	---	827.19	814.86
MW-0507-S1	9/5/2010	14.61	33.20	827.19	812.58
MW-0507-S1	4/13/2010	12.13	33.27	827.19	815.06
MW-0509-I2	10/19/2005	12.58	55.96	826.32	813.74
MW-0509-I2	10/25/2005	12.66	55.96	826.32	813.66
MW-0509-I2	3/23/2006	9.87	55.65	826.32	816.45
MW-0509-I2	3/31/2006	9.05	55.65	826.32	817.27
MW-0509-I2	4/28/2006	9.81	---	826.32	816.51
MW-0509-I2	12/5/2006	8.36	55.74	826.32	817.96
MW-0509-I2	3/8/2007	9.68	55.67	826.32	816.64
MW-0509-I2	1/16/2008	12.37	55.79	826.32	813.95
MW-0509-I2	11/11/2008	18.42	55.60	826.32	807.9
MW-0509-I2	2/17/2009	14.94	---	826.32	811.38
MW-0509-S1	9/20/2005	12.18	38.00	826.33	814.15
MW-0509-S1	10/25/2005	11.92	38.11	826.33	814.41
MW-0509-S1	3/23/2006	10.43	37.82	826.33	815.9
MW-0509-S1	3/31/2006	9.66	37.82	826.33	816.67
MW-0509-S1	4/28/2006	10.35	---	826.33	815.98
MW-0509-S1	12/5/2006	9.20	37.90	826.33	817.13
MW-0509-S1	3/8/2007	10.20	37.89	826.33	816.13
MW-0509-S1	1/16/2008	10.89	38.00	826.33	815.44
MW-0509-S1	11/11/2008	14.24	37.92	826.33	812.09
MW-0509-S1	2/17/2009	12.38	---	826.33	813.95
MW-0509-S1	6/12/2009	11.04	---	826.33	815.29
MW-0509-S1	4/13/2010	10.82	37.91	826.33	815.51
MW-0509-S1	9/5/2010	13.45	37.90	826.33	812.88
MW-0516-S1	10/19/2005	13.42	32.88	827.98	814.56
MW-0516-S1	10/25/2005	13.42	32.88	827.98	814.56
MW-0516-S1	3/23/2006	11.88	32.61	827.98	816.1
MW-0516-S1	3/31/2006	11.13	32.61	827.98	816.85
MW-0516-S1	4/28/2006	11.78	---	827.98	816.2
MW-0516-S1	12/5/2006	10.11	---	827.98	817.87
MW-0516-S1	3/8/2007	11.59	32.66	827.98	816.39
MW-0516-S1	1/16/2008	12.35	32.40	827.98	815.63
MW-0516-S1	11/11/2008	15.74	32.60	827.98	812.24
MW-0516-S1	2/17/2009	14.00	---	827.98	813.98
MW-0516-S1	6/12/2009	12.52	---	827.98	815.46
MW-0516-S1	4/13/2010	12.24	32.70	827.98	815.74
MW-0516-S1	9/5/2010	14.96	32.65	827.98	813.02

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0516-S2	10/20/2005	14.37	68.38	827.97	813.6
MW-0516-S2	10/25/2005	14.38	68.38	827.97	813.59
MW-0516-S2	3/23/2006	11.46	68.05	827.97	816.51
MW-0516-S2	3/31/2006	10.61	68.05	827.97	817.36
MW-0516-S2	4/28/2006	11.55	---	827.97	816.42
MW-0516-S2	12/5/2006	10.55	---	827.97	817.42
MW-0516-S2	3/8/2007	11.40	68.11	827.97	816.57
MW-0516-S2	1/16/2008	14.11	68.26	827.97	813.86
MW-0516-S2	11/11/2008	19.99	68.05	827.97	807.98
MW-0516-S2	2/17/2009	16.58	---	827.97	811.39
MW-0516-S2	6/12/2009	14.71	---	827.97	813.26
MW-0516-S2	4/13/2010	13.72	68.18	827.97	814.25
MW-0517-I2	10/18/2005	13.02	40.13	826.56	813.54
MW-0517-I2	10/25/2005	12.45	40.13	826.56	814.11
MW-0517-I2	3/22/2006	10.25	39.89	826.56	816.31
MW-0517-I2	3/31/2006	9.45	39.89	826.56	817.11
MW-0517-I2	4/28/2006	10.73	---	826.56	815.83
MW-0517-I2	12/5/2006	10.10	---	826.56	816.46
MW-0517-I2	3/8/2007	10.61	39.90	826.56	815.95
MW-0517-I2	1/16/2008	12.55	40.05	826.56	814.01
MW-0517-I2	11/11/2008	15.14	39.96	826.56	811.42
MW-0517-I2	2/17/2009	13.32	---	826.56	813.24
MW-0517-S1	9/20/2005	12.44	30.72	826.47	814.03
MW-0517-S1	10/18/2005	12.17	30.85	826.47	814.3
MW-0517-S1	10/25/2005	12.17	30.85	826.47	814.3
MW-0517-S1	3/22/2006	10.70	30.63	826.47	815.77
MW-0517-S1	3/31/2006	9.91	30.63	826.47	816.56
MW-0517-S1	4/28/2006	10.64	---	826.47	815.83
MW-0517-S1	12/5/2006	9.48	---	826.47	816.99
MW-0517-S1	3/8/2007	10.42	30.51	826.47	816.05
MW-0517-S1	1/16/2008	11.23	30.70	826.47	815.24
MW-0517-S1	11/11/2008	14.47	30.60	826.47	812
MW-0517-S1	2/17/2009	12.65	---	826.47	813.82
MW-0517-S1	6/12/2009	11.34	---	826.47	815.13
MW-0602-B1	3/24/2006	9.12	86.17	825.36	816.24
MW-0602-B1	3/31/2006	8.32	86.17	825.36	817.04
MW-0602-B1	4/28/2006	9.16	---	825.36	816.2
MW-0602-B1	12/5/2006	7.78	---	825.36	817.58
MW-0602-B1	3/8/2007	9.03	86.21	825.36	816.33
MW-0602-B1	1/16/2008	11.55	86.25	825.36	813.81
MW-0602-B1	11/11/2008	17.37	86.27	825.36	807.99
MW-0602-B1	2/17/2009	13.94	---	825.36	811.42
MW-0602-B1	6/12/2009	12.16	---	825.36	813.2
MW-0602-B1	4/13/2010	11.04	86.31	825.36	814.32
MW-0602-B1	9/5/2010	16.11	86.90	825.36	809.25

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0602-S1	3/24/2006	11.70	28.31	825.3	813.6
MW-0602-S1	3/31/2006	10.93	28.31	825.3	814.37
MW-0602-S1	4/28/2006	10.90	---	825.3	814.4
MW-0602-S1	12/5/2006	9.94	---	825.3	815.36
MW-0602-S1	3/8/2007	10.68	27.20	825.3	814.62
MW-0602-S1	1/16/2008	11.10	27.41	825.3	814.2
MW-0602-S1	11/11/2008	13.93	27.11	825.3	811.37
MW-0602-S1	2/17/2009	12.20	---	825.3	813.1
MW-0602-S1	6/12/2009	11.71	---	825.3	813.59
MW-0602-S1	4/13/2010	11.36	27.31	825.3	813.94
MW-0602-S1	9/5/2010	12.79	27.24	825.3	812.51
MW-0603-B1	3/24/2006	9.70	83.40	826.2	816.5
MW-0603-B1	3/31/2006	8.92	83.40	826.2	817.28
MW-0603-B1	4/28/2006	9.76	---	826.2	816.44
MW-0603-B1	12/5/2006	8.35	---	826.2	817.85
MW-0603-B1	3/8/2007	9.64	83.32	826.2	816.56
MW-0603-B1	1/16/2008	12.13	83.48	826.2	814.07
MW-0603-B1	11/11/2008	18.04	83.24	826.2	808.16
MW-0603-B1	2/17/2009	14.69	---	826.2	811.51
MW-0603-B1	6/12/2009	12.86	---	826.2	813.34
MW-0603-B1	4/13/2010	11.82	83.38	826.2	814.38
MW-0603-B1	9/5/2010	16.78	83.35	826.2	809.42
MW-0603-S1	3/24/2006	10.79	24.38	826.09	815.3
MW-0603-S1	3/31/2006	10.02	24.38	826.09	816.07
MW-0603-S1	4/28/2006	10.71	---	826.09	815.38
MW-0603-S1	12/5/2006	9.59	---	826.09	816.5
MW-0603-S1	3/8/2007	10.46	24.12	826.09	815.63
MW-0603-S1	1/16/2008	11.06	24.33	826.09	815.03
MW-0603-S1	11/11/2008	14.15	24.15	826.09	811.94
MW-0603-S1	2/17/2009	12.35	---	826.09	813.74
MW-0603-S1	6/12/2009	11.25	---	826.09	814.84
MW-0603-S1	4/13/2010	11.06	24.31	826.09	815.03
MW-0603-S1	9/5/2010	13.46	24.20	826.09	812.63
MW-0603-S2	3/24/2006	10.82	69.25	826.1	815.28
MW-0603-S2	3/31/2006	9.97	69.25	826.1	816.13
MW-0603-S2	4/28/2006	9.89	---	826.1	816.21
MW-0603-S2	12/5/2006	8.46	---	826.1	817.64
MW-0603-S2	3/8/2007	9.78	69.27	826.1	816.32
MW-0603-S2	1/16/2008	12.35	69.41	826.1	813.75
MW-0603-S2	11/11/2008	18.17	69.21	826.1	807.93
MW-0603-S2	2/17/2009	14.83	---	826.1	811.27
MW-0603-S2	6/12/2009	12.98	---	826.1	813.12
MW-0603-S2	4/13/2010	11.96	69.35	826.1	814.14
MW-0603-S2	9/5/2010	16.72	69.25	826.1	809.38

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0604-S1	3/22/2006	10.65	29.41	826.28	815.63
MW-0604-S1	3/31/2006	9.87	29.41	826.28	816.41
MW-0604-S1	4/28/2006	10.59	---	826.28	815.69
MW-0604-S1	12/5/2006	9.45	---	826.28	816.83
MW-0604-S1	3/8/2007	10.37	28.81	826.28	815.91
MW-0604-S1	1/16/2008	11.15	28.95	826.28	815.13
MW-0604-S1	11/11/2008	14.27	28.73	826.28	812.01
MW-0604-S1	2/17/2009	12.51	---	826.28	813.77
MW-0604-S1	6/12/2009	11.26	---	826.28	815.02
MW-0604-S2	3/22/2006	10.02	61.06	826.44	816.42
MW-0604-S2	3/31/2006	9.27	61.06	826.44	817.17
MW-0604-S2	4/28/2006	10.13	---	826.44	816.31
MW-0604-S2	12/5/2006	8.70	---	826.44	817.74
MW-0604-S2	3/8/2007	9.93	61.12	826.44	816.51
MW-0604-S2	1/16/2008	12.51	61.21	826.44	813.93
MW-0604-S2	11/11/2008	18.45	61.05	826.44	807.99
MW-0604-S2	2/17/2009	15.02	---	826.44	811.42
MW-0604-S2	6/12/2009	13.17	---	826.44	813.27
MW-0604-S2	4/13/2010	12.17	61.10	826.44	814.27
MW-0604-S2	9/5/2010	17.17	61.55	826.44	809.27
MW-0605-B1	3/22/2006	10.79	89.55	827.44	816.65
MW-0605-B1	3/31/2006	9.99	89.55	827.44	817.45
MW-0605-B1	4/28/2006	10.95	---	827.44	816.49
MW-0605-B1	12/5/2006	9.49	---	827.44	817.95
MW-0605-B1	3/8/2007	10.77	89.53	827.44	816.67
MW-0605-B1	1/16/2008	13.45	89.65	827.44	813.99
MW-0605-B1	11/11/2008	19.44	89.60	827.44	808
MW-0605-B1	2/17/2009	16.04	---	827.44	811.4
MW-0605-B1	6/12/2009	14.11	---	827.44	813.33
MW-0605-B1	4/13/2010	13.10	89.85	827.44	814.34
MW-0605-B1	9/5/2010	18.20	89.60	827.44	809.24
MW-0605-S1	3/22/2006	11.23	29.83	827.38	816.15
MW-0605-S1	3/31/2006	10.46	29.83	827.38	816.92
MW-0605-S1	4/28/2006	11.19	---	827.38	816.19
MW-0605-S1	12/5/2006	9.97	---	827.38	817.41
MW-0605-S1	3/8/2007	10.98	29.64	827.38	816.4
MW-0605-S1	1/16/2008	11.79	29.71	827.38	815.59
MW-0605-S1	11/11/2008	15.14	29.65	827.38	812.24
MW-0605-S1	2/17/2009	13.42	---	827.38	813.96
MW-0605-S1	6/12/2009	11.91	---	827.38	815.47
MW-0605-S1	4/13/2010	11.64	29.65	827.38	815.74
MW-0605-S1	9/5/2010	14.37	29.64	827.38	813.01

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0605-S2	3/22/2006	10.87	61.15	827.38	816.51
MW-0605-S2	3/31/2006	10.02	61.15	827.38	817.36
MW-0605-S2	4/28/2006	10.91	---	827.38	816.47
MW-0605-S2	12/5/2006	9.44	---	827.38	817.94
MW-0605-S2	3/8/2007	10.72	61.13	827.38	816.66
MW-0605-S2	1/16/2008	13.36	61.26	827.38	814.02
MW-0605-S2	11/11/2008	19.36	61.12	827.38	808.02
MW-0605-S2	2/17/2009	15.97	---	827.38	811.41
MW-0605-S2	6/12/2009	14.06	---	827.38	813.32
MW-0605-S2	4/13/2010	13.05	61.18	827.38	814.33
MW-0605-S2	9/5/2010	18.12	61.20	827.38	809.26
MW-0606-S1	3/23/2006	8.80	31.65	824.1	815.3
MW-0606-S1	3/31/2006	8.03	31.65	824.1	816.07
MW-0606-S1	4/28/2006	8.71	---	824.1	815.39
MW-0606-S1	12/5/2006	7.67	---	824.1	816.43
MW-0606-S1	3/8/2007	8.54	31.52	824.1	815.56
MW-0606-S1	11/11/2008	12.36	31.40	824.1	811.74
MW-0606-S1	2/17/2009	10.43	---	824.1	813.67
MW-0606-S1	6/12/2009	8.38	---	824.1	815.72
MW-0606-S2	3/23/2006	7.68	58.83	823.97	816.29
MW-0606-S2	3/31/2006	6.93	58.83	823.97	817.04
MW-0606-S2	4/28/2006	8.72	---	823.97	815.25
MW-0606-S2	12/5/2006	6.35	---	823.97	817.62
MW-0606-S2	3/8/2007	7.61	58.67	823.97	816.36
MW-0606-S2	11/11/2008	15.92	58.70	823.97	808.05
MW-0606-S2	2/17/2009	12.51	---	823.97	811.46
MW-0606-S2	6/12/2009	10.68	---	823.97	813.29
MW-0606-S2	4/13/2010	9.20	31.42	823.97	814.77
MW-0606-S2	9/5/2010	14.62	59.00	823.97	809.35
MW-0607-B1	1/16/2008	8.40	77.51	822.768	814.368
MW-0607-B1	11/11/2008	13.99	77.42	822.768	808.778
MW-0607-B1	2/17/2009	10.63	---	822.768	812.138
MW-0607-B1	6/12/2009	8.95	---	822.768	813.818
MW-0607-B1	4/13/2010	8.02	77.46	822.768	814.748
MW-0607-B1	9/5/2010	12.50	78.00	822.768	810.27
MW-0607-S1	3/24/2006	8.55	26.85	822.65	814.1
MW-0607-S1	3/31/2006	7.78	26.85	822.65	814.87
MW-0607-S1	4/28/2006	8.52	---	822.65	814.13
MW-0607-S1	12/5/2006	7.68	---	822.65	814.97
MW-0607-S1	3/8/2007	8.33	26.55	822.65	814.32
MW-0607-S1	1/16/2008	8.88	26.68	822.65	813.77
MW-0607-S1	11/11/2008	11.61	26.50	822.65	811.04
MW-0607-S1	2/17/2009	9.72	---	822.65	812.93
MW-0607-S1	6/12/2009	9.12	---	822.65	813.53
MW-0607-S1	4/13/2010	9.00	26.50	822.65	813.65
MW-0607-S1	9/5/2010	10.98	26.50	822.65	811.67

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0607-S2	3/8/2007	7.00	50.51	823.06	816.06
MW-0607-S2	1/16/2008	9.27	50.65	823.06	813.79
MW-0607-S2	11/11/2008	14.91	50.57	823.06	808.15
MW-0607-S2	2/17/2009	11.53	---	823.06	811.53
MW-0607-S2	6/12/2009	9.83	---	823.06	813.23
MW-0607-S2	4/13/2010	8.78	50.58	823.06	814.28
MW-0607-S2	9/5/2010	13.63	57.05	823.06	809.43
MW-0608-B1	3/23/2006	9.84	91.07	825.97	816.13
MW-0608-B1	3/31/2006	9.05	91.07	825.97	816.92
MW-0608-B1	4/28/2006	9.79	---	825.97	816.18
MW-0608-B1	12/5/2006	8.51	---	825.97	817.46
MW-0608-B1	3/8/2007	9.72	89.59	825.97	816.25
MW-0608-B1	1/16/2008	12.18	89.67	825.97	813.79
MW-0608-B1	11/11/2008	17.90	89.65	825.97	808.07
MW-0608-B1	2/17/2009	14.49	---	825.97	811.48
MW-0608-B1	6/12/2009	12.72	---	825.97	813.25
MW-0608-B1	4/13/2010	11.69	83.99	825.97	814.28
MW-0608-B1	9/5/2010	16.58	90.08	825.97	809.39
MW-0608-S1	3/23/2006	11.74	30.81	825.97	814.23
MW-0608-S1	3/31/2006	10.97	30.81	825.97	815
MW-0608-S1	4/28/2006	11.66	---	825.97	814.31
MW-0608-S1	12/5/2006	10.73	---	825.97	815.24
MW-0608-S1	3/8/2007	11.43	30.38	825.97	814.54
MW-0608-S1	1/16/2008	11.94	30.45	825.97	814.03
MW-0608-S1	11/11/2008	14.67	30.20	825.97	811.3
MW-0608-S1	2/17/2009	12.93	---	825.97	813.04
MW-0608-S1	6/12/2009	12.27	---	825.97	813.7
MW-0608-S1	4/13/2010	12.13	30.11	825.97	813.84
MW-0608-S1	9/5/2010	14.08	29.96	825.97	811.89
MW-0608-S2	3/23/2006	9.71	67.75	825.97	816.26
MW-0608-S2	3/31/2006	8.86	67.75	825.97	817.11
MW-0608-S2	4/28/2006	9.76	---	825.97	816.21
MW-0608-S2	12/5/2006	8.43	---	825.97	817.54
MW-0608-S2	3/8/2007	9.70	67.76	825.97	816.27
MW-0608-S2	1/16/2008	12.10	68.91	825.97	813.87
MW-0608-S2	11/11/2008	17.84	67.80	825.97	808.13
MW-0608-S2	2/17/2009	14.45	---	825.97	811.52
MW-0608-S2	6/12/2009	12.68	---	825.97	813.29
MW-0608-S2	4/13/2010	11.59	67.85	825.97	814.38
MW-0608-S2	9/5/2010	16.55	68.25	825.97	809.42

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0609-S1	3/23/2006	9.49	28.45	822.75	813.26
MW-0609-S1	3/31/2006	9.17	28.45	822.75	813.58
MW-0609-S1	4/28/2006	9.47	---	822.75	813.28
MW-0609-S1	12/5/2006	8.62	---	822.75	814.13
MW-0609-S1	3/9/2007	9.15	27.05	822.75	813.6
MW-0609-S1	1/16/2008	9.45	27.40	822.75	813.3
MW-0609-S1	11/11/2008	11.81	27.05	822.75	810.94
MW-0609-S1	2/17/2009	10.22	---	822.75	812.53
MW-0609-S1	6/12/2009	9.73	---	822.75	813.02
MW-0609-S1	4/13/2010	9.84	26.99	822.75	812.91
MW-0609-S1	9/5/2010	11.35	27.05	822.75	811.40
MW-0609-S2	12/5/2006	5.68	---	823.09	817.41
MW-0609-S2	3/8/2007	6.93	61.32	823.09	816.16
MW-0609-S2	1/16/2008	9.24	61.44	823.09	813.85
MW-0609-S2	11/11/2008	14.97	61.30	823.09	808.12
MW-0609-S2	2/17/2009	11.60	---	823.09	811.49
MW-0609-S2	6/12/2009	9.86	---	823.09	813.23
MW-0609-S2	4/13/2010	8.77	62.43	823.09	814.32
MW-0609-S2	9/5/2010	13.69	61.45	823.09	809.40
MW-0610-S1	12/5/2006	8.87	---	822.55	813.684
MW-0610-S1	3/8/2007	9.42	31.55	822.55	813.134
MW-0610-S1	1/16/2008	9.97	31.59	822.55	812.584
MW-0610-S1	11/11/2008	11.85	31.46	822.55	810.704
MW-0610-S1	2/17/2009	10.39	---	822.55	812.164
MW-0610-S1	6/12/2009	10.07	---	822.55	812.48
MW-0610-S1	4/13/2010	10.28	31.49	822.55	812.27
MW-0610-S1	9/5/2010	11.55	31.65	822.55	811.00
MW-0611-S1	12/5/2006	4.97	---	821.77	816.804
MW-0611-S1	3/8/2007	7.45	17.60	821.77	814.324
MW-0611-S1	1/16/2008	8.06	17.70	821.77	813.714
MW-0611-S1	2/17/2009	11.15	---	821.77	810.624
MW-0611-S1	6/12/2009	10.00	---	821.77	811.77
MW-0611-S1	4/13/2010	8.85	17.60	821.77	812.92
MW-0611-S1	9/5/2010	12.67	17.65	821.77	809.10
MW-0612-S1	12/5/2006	9.13	---	823.85	814.715
MW-0612-S1	3/8/2007	8.90	27.12	823.85	814.945
MW-0612-S1	1/16/2008	9.50	27.25	823.85	814.345
MW-0612-S1	11/11/2008	12.44	27.15	823.85	811.405
MW-0612-S1	2/17/2009	10.59	---	823.85	813.255
MW-0612-S1	6/12/2009	9.71	---	823.85	814.14
MW-0612-S2	12/5/2006	6.34	---	823.84	817.499
MW-0612-S2	3/8/2007	7.59	54.94	823.84	816.249
MW-0612-S2	1/16/2008	10.00	55.10	823.84	813.839
MW-0612-S2	11/11/2008	15.74	55.00	823.84	808.099
MW-0612-S2	2/17/2009	12.34	---	823.84	811.499
MW-0612-S2	6/12/2009	10.57	---	823.84	813.27

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0613-S1	12/5/2006	5.87	---	822.03	816.163
MW-0613-S1	3/8/2007	6.72	25.36	822.03	815.313
MW-0613-S1	1/16/2008	7.40	25.50	822.03	814.633
MW-0613-S1	11/11/2008	10.57	25.39	822.03	811.463
MW-0613-S1	2/17/2009	8.53	---	822.03	813.503
MW-0613-S1	6/12/2009	7.61	---	822.03	814.42
MW-0613-S1	4/13/2010	7.40	25.40	822.03	814.63
MW-0613-S1	9/5/2010	9.85	25.40	822.03	812.18
MW-0614-B1	12/5/2006	9.13	---	826.94	817.814
MW-0614-B1	3/8/2007	10.41	89.69	826.94	816.534
MW-0614-B1	1/16/2008	13.06	89.75	826.94	813.884
MW-0614-B1	11/11/2008	18.92	89.62	826.94	808.024
MW-0614-B1	2/17/2009	15.55	---	826.94	811.394
MW-0614-B1	6/12/2009	13.69	---	826.94	813.25
MW-0614-B1	4/13/2010	12.68	89.75	826.94	814.26
MW-0614-B1	9/5/2010	17.66	90.20	826.94	809.28
MW-0614-S2	12/5/2006	9.05	---	826.81	817.762
MW-0614-S2	3/8/2007	10.33	57.68	826.81	816.482
MW-0614-S2	1/16/2008	13.00	57.80	826.81	813.812
MW-0614-S2	11/11/2008	18.81	57.55	826.81	808.002
MW-0614-S2	2/17/2009	15.45	---	826.81	811.362
MW-0614-S2	6/12/2009	13.58	---	826.81	813.23
MW-0614-S2	4/13/2010	12.58	57.80	826.81	814.23
MW-0614-S2	9/5/2010	17.57	58.05	826.81	809.24
MW-0615-B1	12/5/2006	12.12	---	824.74	812.615
MW-0615-B1	3/8/2007	13.37	78.28	824.74	811.365
MW-0615-B1	1/16/2008	13.84	78.45	824.74	810.895
MW-0615-B1	11/11/2008	18.16	78.19	824.74	806.575
MW-0615-B1	2/17/2009	14.75	---	824.74	809.985
MW-0615-B1	6/12/2009	14.12	---	824.74	810.62
MW-0615-B1	4/13/2010	13.53	78.36	824.74	811.21
MW-0615-B1	9/5/2010	17.05	78.35	824.74	807.69
MW-0616-B1	12/5/2006	4.58	110.55	822.3	817.715
MW-0616-B1	3/8/2007	5.88	110.55	822.3	816.415
MW-0616-B1	1/16/2008	8.60	110.55	822.3	813.695
MW-0616-B1	11/11/2008	14.52	110.51	822.3	807.775
MW-0616-B1	2/17/2009	11.02	---	822.3	811.275
MW-0616-B1	6/12/2009	9.18	---	822.3	813.12
MW-0616-B1	4/13/2010	8.23	---	822.3	814.07
MW-0616-B1	9/5/2010	13.10	---	822.3	809.20

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0616-S1	12/5/2006	6.58	---	822.06	815.479
MW-0616-S1	3/8/2007	7.11	24.36	822.06	814.949
MW-0616-S1	1/16/2008	7.47	24.50	822.06	814.589
MW-0616-S1	11/11/2008	9.84	24.25	822.06	812.219
MW-0616-S1	2/17/2009	8.31	---	822.06	813.749
MW-0616-S1	6/12/2009	7.53	---	822.06	814.53
MW-0616-S1	4/13/2010	7.49	24.30	822.06	814.57
MW-0616-S1	9/5/2010	9.28	24.25	822.06	812.78
MW-0617-B1	3/8/2007	10.02	---	826.63	816.61
MW-0617-B1	1/16/2008	12.58	---	826.63	814.05
MW-0617-B1	11/11/2008	18.49	---	826.63	808.14
MW-0617-B1	2/17/2009	15.08	---	826.63	811.55
MW-0617-B1	6/12/2009	13.25	---	826.63	813.38
MW-0617-S1	3/8/2007	11.18	29.36	826.47	815.29
MW-0617-S1	1/16/2008	11.90	29.50	826.47	814.57
MW-0617-S1	11/11/2008	14.87	29.40	826.47	811.6
MW-0617-S1	2/17/2009	13.07	---	826.47	813.4
MW-0617-S1	6/12/2009	12.03	---	826.47	814.44
MW-0617-S2	3/8/2007	10.21	63.37	826.66	816.45
MW-0617-S2	1/16/2008	12.80	63.15	826.66	813.86
MW-0617-S2	11/11/2008	18.68	63.20	826.66	807.98
MW-0617-S2	2/17/2009	15.33	---	826.66	811.33
MW-0617-S2	6/12/2009	13.44	---	826.66	813.22
MW-0618-S1	12/5/2006	8.13	---	824.84	816.709
MW-0618-S1	3/8/2007	9.08	27.00	824.84	815.759
MW-0618-S1	1/16/2008	9.72	27.12	824.84	815.119
MW-0618-S1	11/11/2008	13.07	27.05	824.84	811.769
MW-0618-S1	2/17/2009	11.09	---	824.84	813.749
MW-0618-S1	6/12/2009	9.94	---	824.84	814.9
MW-0618-S1	4/13/2010	9.73	27.31	824.84	815.11
MW-0618-S1	9/5/2010	12.32	27.05	824.84	812.52
MW-0619-S1	12/5/2006	10.13	---	827.46	817.332
MW-0619-S1	3/8/2007	11.12	26.07	827.46	816.342
MW-0619-S1	1/16/2008	11.88	26.20	827.46	815.582
MW-0619-S1	11/11/2008	15.29	26.10	827.46	812.172
MW-0619-S1	2/17/2009	13.51	---	827.46	813.952
MW-0619-S1	6/12/2009	12.03	---	827.46	815.43
MW-0620-S1	12/5/2006	9.94	---	827.39	817.45
MW-0620-S1	3/8/2007	10.97	18.36	827.39	816.42
MW-0620-S1	1/16/2008	11.78	18.46	827.39	815.61
MW-0620-S1	11/11/2008	15.15	18.45	827.39	812.24
MW-0620-S1	2/17/2009	13.41	---	827.39	813.98
MW-0620-S1	6/12/2009	11.89	---	827.39	815.5
MW-0620-S1	4/13/2010	11.60	18.39	827.39	815.79
MW-0620-S1	9/5/2010	13.85	18.40	827.39	813.54

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0621-S1	12/5/2006	9.53	---	826.72	817.193
MW-0621-S1	3/8/2007	10.49	24.55	826.72	816.233
MW-0621-S1	1/16/2008	11.19	24.66	826.72	815.533
MW-0621-S1	11/11/2008	14.62	24.58	826.72	812.103
MW-0621-S1	2/17/2009	12.84	---	826.72	813.883
MW-0621-S1	6/12/2009	11.39	---	826.72	815.33
MW-0621-S1	4/13/2010	11.15	24.63	826.72	815.57
MW-0621-S1	9/5/2010	13.86	24.62	826.72	812.86
MW-0622-S1	12/5/2006	11.03	---	828.57	817.541
MW-0622-S1	3/8/2007	12.07	23.78	828.57	816.501
MW-0622-S1	1/16/2008	12.90	23.85	828.57	815.671
MW-0622-S1	11/11/2008	16.27	23.82	828.57	812.301
MW-0622-S1	2/17/2009	14.59	---	828.57	813.981
MW-0622-S1	6/12/2009	12.98	---	828.57	815.59
MW-0622-S2	12/5/2006	10.54	---	828.66	818.116
MW-0622-S2	3/8/2007	11.81	65.94	828.66	816.846
MW-0622-S2	1/16/2008	14.01	66.05	828.66	814.646
MW-0622-S2	11/11/2008	20.76	65.95	828.66	807.896
MW-0622-S2	2/17/2009	17.31	---	828.66	811.346
MW-0622-S2	6/12/2009	15.32	---	828.66	813.34
MW-0622-S2	4/13/2010	14.28	66.00	828.66	814.38
MW-0622-S2	9/5/2010	19.50	66.05	828.66	809.16
MW-0623-S1	3/8/2007	12.37	25.04	829.09	816.72
MW-0623-S1	1/16/2008	13.17	25.17	829.09	815.92
MW-0623-S1	11/11/2008	16.58	25.18	829.09	812.51
MW-0623-S1	2/17/2009	14.96	---	829.09	814.13
MW-0623-S1	6/12/2009	13.37	---	829.09	815.72
MW-0623-S1	4/13/2010	13.00	25.10	829.09	816.09
MW-0623-S1	9/5/2010	15.79	25.10	829.09	813.30
MW-0702-B1	1/16/2008	10.65	72.70	825.03	814.38
MW-0702-B1	11/11/2008	16.57	72.46	825.03	808.46
MW-0702-B1	2/17/2009	13.19	---	825.03	811.84
MW-0702-B1	6/12/2009	11.30	---	825.03	813.73
MW-0702-B1	4/13/2010	10.29	72.60	825.03	814.74
MW-0702-B1	9/5/2010	15.27	72.60	825.03	809.76

Table 1. Monitoring Well Groundwater Elevations, Former GM Delco Plant 5, Kokomo, Indiana.

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet AMSL)	Groundwater Elevation (feet AMSL)
MW-0703-B1	1/16/2008	13.30	111.32	823.609	810.309
MW-0703-B1	11/11/2008	17.01	111.32	823.609	806.599
MW-0703-B1	2/17/2009	13.66	---	823.609	809.949
MW-0703-B1	6/12/2009	13.21	---	823.609	810.399
MW-0703-B1	4/13/2010	12.45	---	823.609	811.159
MW-0703-B1	9/5/2010	16.10	---	823.609	807.51
MW-0704-S1	1/16/2008	9.84	29.31	825.376	815.536
MW-0704-S1	11/11/2008	13.15	29.20	825.376	812.23
MW-0704-S1	2/17/2009	11.27	---	825.376	814.106
MW-0704-S1	6/12/2009	10.04	---	825.376	815.336
MW-0704-S1	4/13/2010	9.83	29.23	825.376	815.546
MW-0704-S1	9/5/2010	12.38	29.20	825.376	813.00
MW-0705-S1	1/16/2008	11.20	25.78	826.158	814.958
MW-0705-S1	11/11/2008	13.71	25.68	826.158	812.448
MW-0705-S1	2/17/2009	11.86	---	826.158	814.298
MW-0705-S1	6/12/2009	10.79	---	826.158	815.368

Notes:

AMSL - Above mean sea level.

All depths recorded in feet (ft).

--- Information not available

DTW - Depth to water.

TD - Total depth.

TOC - Top of casing.

GWE - Groundwater elevation.

Table 2. Summary of Groundwater Analytical Data, Former GM Delco Plant 5, Kokomo, Indiana

				Chemical Name Units	1,1-Dichloroethene mg/L	cis-1,2-Dichloroethene mg/L	trans-1,2-Dichloroethene mg/L	Trichloroethene mg/L	Vinyl chloride mg/L
Location ID	Sample Date	Sample Type	Sample Method						
MW-0501-S1	3/22/2006	Normal	Low-Flow		< 0.005 U	0.0044 J	< 0.005 U	< 0.005 U	< 0.002 U
	11/7/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	6/25/2009	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	6/25/2009	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0501-S2	10/18/2005	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	3/21/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	0.0022 J	< 0.002 U
	6/24/2009	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/13/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0505-B1	11/13/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/19/2005	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0516-S1	3/23/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	6/25/2009	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	6/25/2009	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/6/2010	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0603-S1	3/24/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/8/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	6/25/2009	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	3/24/2006	Normal	Low-Flow		< 0.005 U	0.27	0.0086	< 0.005 U	< 0.002 U
MW-0603-S2	11/8/2006	Normal	Low-Flow		< 0.005 U	0.27	0.0087	< 0.005 U	0.002
	6/25/2009	Normal	Low-Flow		< 0.005 U	0.293	0.0115	< 0.005 U	< 0.002 U
	5/5/2010	Field Duplicate	PDB		< 0.005 U	0.0687	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	0.0657	< 0.005 U	< 0.005 U	< 0.002 U
	5/6/2010	Normal	Low-Flow		< 0.005 U	0.291	0.0106	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	0.0742	< 0.005 U	< 0.005 U	< 0.002 U
MW-0607-B1	11/12/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	6/25/2009	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	3/24/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/6/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0607-S1	6/25/2009	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/6/2010	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	3/7/2007	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/12/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0607-S2	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/6/2010	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/10/2006	Normal	Low-Flow		< 0.005 U	0.073	0.01	< 0.005 U	0.0041
	11/12/2008	Normal	Low-Flow		< 0.005 U	0.0222	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	0.127	0.017	< 0.005 U	0.0041
MW-0609-S2	5/6/2010	Normal	Low-Flow		< 0.005 U	0.102	0.013	< 0.005 U	0.0035
	10/28/2010	Normal	PDB		< 0.005 U	0.0203	< 0.005 U	< 0.005 U	< 0.002 U
	11/10/2006	Normal	Low-Flow		< 0.005 U	0.04	0.0042 J	< 0.005 U	0.0019 J
	11/12/2008	Normal	Low-Flow		< 0.005 U	0.0191	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U

Table 2. Summary of Groundwater Analytical Data, Former GM Delco Plant 5, Kokomo, Indiana

				Chemical Name Units	1,1-Dichloroethene mg/L	cis-1,2-Dichloroethene mg/L	trans-1,2-Dichloroethene mg/L	Trichloroethene mg/L	Vinyl chloride mg/L
Location ID	Sample Date	Sample Type	Sample Method						
MW-0613-S1	11/10/2006	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/12/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0614-S2	11/16/2006	Normal	Low-Flow		< 0.005 U	0.0026 J	< 0.005 U	< 0.005 U	< 0.002 U
	11/12/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0615-B1	11/20/2006	Field Duplicate	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/20/2006	Normal	Low-Flow		< 0.005 U	0.0016 J	< 0.005 U	0.0018 J	< 0.002 U
	11/14/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0622-S2	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/21/2006	Normal	Low-Flow		< 0.005 U	0.0017 J	< 0.005 U	< 0.005 U	< 0.002 U
	11/13/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0623-S1	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	3/7/2007	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/12/2008	Field Duplicate	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 UJ	< 0.002 U
	11/12/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	0.0203 J	< 0.002 U
MW-0623-S1	12/29/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	11/12/2008	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
MW-0703-B1	6/26/2009	Normal	Low-Flow		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	5/5/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
	10/28/2010	Normal	PDB		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
					< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U	< 0.002 U
Maximum Contaminant Level					0.007	0.07	0.1	0.005	0.002

Notes:

Only constituents identified as constituents of concern in the CA750 Report are presented on table

12 Exceedences of MCL are shaded gray**34 Detections are boldfaced**

CITY: SYRACUSE DIV/GRP: Env-141 DB: AMS GWS LD: AMS PM/(Regd) LYRONE*OFF=REF G:\ENVCADSYRACUSE\ACT\N000894201000700D\WGCA75000884-G01.dwg LAYOUT: 1 SAVED: 4/10/2009 2:12 PM ACADVER: 18.05 (LMS TECH) PAGESETUP: C:\D-PDF-CONV PLOTSTYLETABLE: PLT\PLTCTB PLOTTED: 1/5/2011 3:40 PM BY: STOWELL, GARY XREFS: 00884XLD IMAGES: PROJECTNAME: 00884XLD

SAMPLE LOCATION	MW-0609-S2	
		5/5/2010
		mg/l
		PDB
ANALYTICAL PARAMETER		Groundwater
	VOC	
	1,1-Dichloroethene	< 0.005 U
	cis-1,2-Dichloroethene	0.127
	trans-1,2-Dichloroethene	0.017
	Trichloroethene	< 0.005 U
	Vinyl chloride	0.0041

DATA VALIDATION QUALIFIERS

- J – ESTIMATED VALUE
- U – ANALYTE/COMPOUND WAS ANALYZED FOR BUT NOT DETECTED
- UJ – EXCEEDS INSERT SCREENING CRITERIA

DATABOX INFORMATION:

WATER ANALYTICAL RESULTS (mg/L)

DATABOXES INCLUDE CONSTITUENTS THAT WERE DETECTED ABOVE THE FOLLOWING SCREENING CRITERIA:

GROUNDWATER – STATE OR FEDERAL MCLS OR REGION 9 TAP WATER INGESTION VALUES AT A TARGET CANCER RISK OF 10⁻⁵.

CONCENTRATIONS EXCEEDING THE CRITERIA WERE IDENTIFIED AS FOLLOWS:

- OFF-SITE WATER EXCEEDING ANY OF THE FOLLOWING CRITERIA: STATE OR FEDERAL MCLS OR REGION 9 TAP WATER INGESTION VALUES AT A TARGET CANCER RISK OF 10⁻⁵, CALCULATED CONSTRUCTION WORKER GROUNDWATER CONTACT CRITERIA AT A TARGET CANCER RISK OF 10⁻⁵, CALCULATED RESIDENTIAL NON-POTABLE USE (I.E., KIDDIE POOL) CRITERIA, AND RESIDENTIAL VOLATILIZATION TO INDOOR AIR CRITERIA AT A TARGET CANCER RISK OF 10⁻⁵.
- ON-SITE WATER EXCEEDING ANY OF THE FOLLOWING CRITERIA: STATE OR FEDERAL MCLS OR REGION 9 TAP WATER INGESTION VALUES AT A TARGET CANCER RISK OF 10⁻⁵, CALCULATED CONSTRUCTION WORKER GROUNDWATER CONTACT CRITERIA AT A TARGET CANCER RISK OF 10⁻⁵, AND INDUSTRIAL VOLATILIZATION TO INDOOR AIR CRITERIA AT A TARGET CANCER RISK OF 10⁻⁵.

LEGEND

- MW-0501-P1 MONITORING WELL SCREENED IN DISCONTINUOUS UNIT. P1 DENOTES SCREENED INTERVAL IS IN A PERCHED ZONE ABOVE UNIT S1. I2 DENOTES SCREENED INTERVAL IS A SAND UNIT BETWEEN UNITS S1 AND S2.
- MW-0603-S1 MONITORING WELL S2 SCREENED IN UNIT S1.
- MW-0603-S2 MONITORING WELL SCREENED IN UNIT S2.
- MW-0603-B1 MONITORING WELL SCREENED IN UNIT B1. UNIT B1 REFERS TO THE UPPER-MOST TRANSMISSIVE ZONE WITHIN THE LIMESTONE BEDROCK UNIT.
- MW-0615-B1a MONITORING WELL (B1A LOCATIONS ARE OPEN BEDROCK BOREHOLES TO A DEPTH OF APPROXIMATELY 150 FT BG CURRENTLY SEALED WITH FLUTE LINERS).
- SGP-0711 SOIL GAS MONITORING POINT.
- PROPERTY BOUNDARY.
- FORMER BUILDING OUTLINE.
- AOI 1 AREA OF INTEREST.

NOTE:

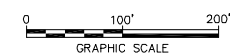
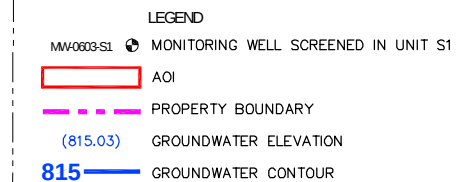
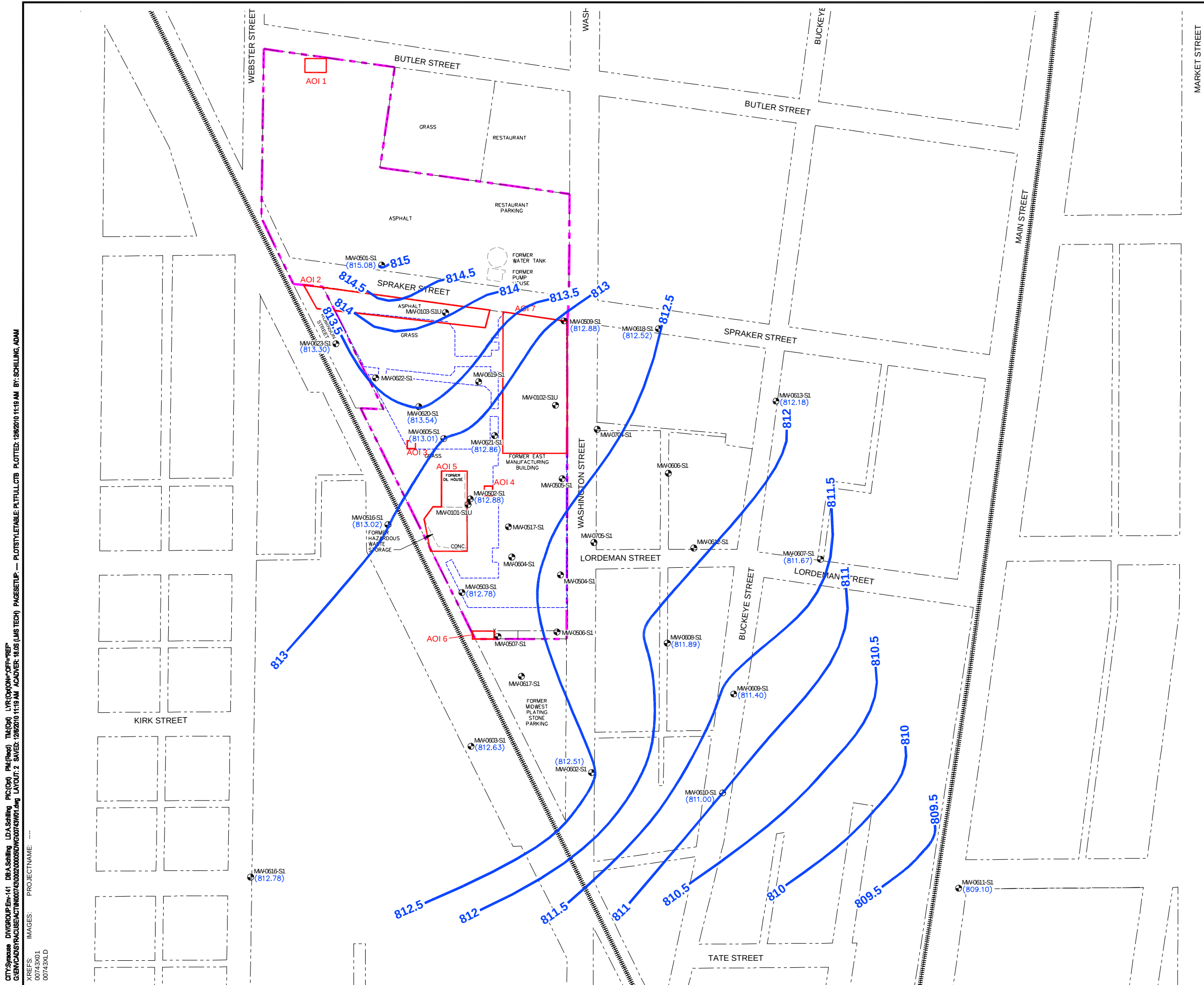
FOR WELL SYMBOLS:
"S" DENOTES CONTINUOUS SATURATED SAND UNIT
"B" DENOTES SATURATED BEDROCK UNIT
"P" DENOTES DISCONTINUOUS SATURATED SAND UNIT ABOVE UNIT S1
"I" DENOTES DISCONTINUOUS SATURATED SAND UNIT BETWEEN UNITS S1 AND S2
SUFFIX "U" DENOTES WELL SCREEN IN UPPER PORTION OF AQUIFER

MOTORS LIQUIDATION COMPANY
FORMER GM DELCO PLANT 5
KOKOMO, INDIANA
CA 750 MONITORING REPORT - SECOND HALF 2010

LEGEND SHEET



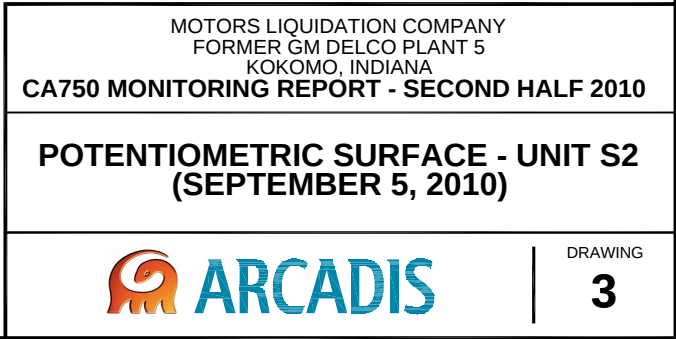
DRAWING
1



MOTORS LIQUIDATION COMPANY
FORMER GM DELCO PLANT 5
KOKOMO, INDIANA
CA750 MONITORING REPORT - SECOND HALF 2010

**POTENTIOMETRIC SURFACE - UNIT S1
(SEPTEMBER 5, 2010)**

DRAWING
2



Appendix A

Data Validation Report and
Groundwater Analytical Reports
(Provided on CD)

**Motors Liquidation Company-
Kokomo Site
(Former GM Delco Plant 5)**

Data Review

KOKOMO, INDIANA

Volatiles Analysis

SDG#5042932

Analyses Performed By:
Pace Analytical Services
Indianapolis, Indiana

Report: #13205R
Review Level: Tier II
Project: IN000884.2010.00600

SUMMARY

This data quality assessment summarizes the review of Sample Delivery Group (SDG) #5042932 for samples collected in association with the Motors Liquidation Company-Kokomo (former Delco Plant 5) Site. The review was conducted as a Tier II evaluation and included review of data package completeness. Only analytical data associated with constituents of concern were reviewed for this validation. Field documentation was not included in this review. Included with this assessment are the validation annotated sample result sheets, and chain of custody. Analyses were performed on the following samples:

Sample ID	Lab ID	Matrix	Sample Collection Date	Parent Sample	Analysis				
					VOC	SVOC	PCB	MET	MISC
MW-0501-S1(102810)	5042932001	Water	10/28/10		X				
MW-0501-S2(102810)	5042932002	Water	10/28/10		X				
MW-0505-B1(102810)	5042932003	Water	10/28/10		X				
MW-0516-S1(102810)	5042932004	Water	10/28/10		X				
MW-0603-S1(102810)	5042932005	Water	10/28/10		X				
MW-0603-S2(102810)	5042932006	Water	10/28/10		X				
MW-0607-S1(102810)	5042932007	Water	10/28/10		X				
MW-0607-S2(102810)	5042932008	Water	10/28/10		X				
MW-0607-B1(102810)	5042932009	Water	10/28/10		X				
MW-0609-S2(102810)	5042932010	Water	10/28/10		X				
MW-0610-S1(102810)	5042932011	Water	10/28/10		X				
MW-0613-S1(102810)	5042932012	Water	10/28/10		X				
MW-0614-S2(102810)	5042932013	Water	10/28/10		X				
MW-0615-B1(102810)	5042932014	Water	10/28/10		X				
MW-0622-S1(102810)	5042932015	Water	10/28/10		X				
MW-0623-S1(102810)	5042932016	Water	10/28/10		X				
MW-0703-B1(102810)	5042932017	Water	10/28/10		X				
FD-1(102810)-CB	5042932018	Water	10/28/10	MW-0603-S2(102810)	X				
EB-1(102810)-CB	5042932019	Water	10/28/10		X				
TB-1(102810)-CB	5042932020	Water	10/28/10		X				

Notes:

1. The matrix spike/matrix spike duplicate (MS/MSD) analysis was performed on sample location MW-0607-B1 (102810).

ANALYTICAL DATA PACKAGE DOCUMENTATION

The table below is the evaluation of the data package completeness.

Items Reviewed	Reported		Performance Acceptable		Not Required
	No	Yes	No	Yes	
1. Sample receipt condition		X		X	
2. Requested analyses and sample results		X		X	
3. Master tracking list		X		X	
4. Methods of analysis		X		X	
5. Reporting limits		X		X	
6. Sample collection date		X		X	
7. Laboratory sample received date		X		X	
8. Sample preservation verification (as applicable)		X		X	
9. Sample preparation/extraction/analysis dates		X		X	
10. Fully executed Chain-of-Custody (COC) form		X		X	
11. Narrative summary of QA or sample problems provided		X		X	
12. Data Package Completeness and Compliance		X		X	

QA - Quality Assurance

ORGANIC ANALYSIS INTRODUCTION

Analyses were performed according to United States Environmental Protection Agency (USEPA) SW-846 Method 8260B. Data were reviewed in accordance with USEPA National Functional Guidelines of October 1999.

The data review process is an evaluation of data on a technical basis rather than a determination of contract compliance. As such, the standards against which the data are being weighed may differ from those specified in the analytical method. It is assumed that the data package represents the best efforts of the laboratory and had already been subjected to adequate and sufficient quality review prior to submission.

During the review process, laboratory qualified and unqualified data are verified against the supporting documentation. Based on this evaluation, qualifier codes may be added, deleted, or modified by the data reviewer. Results are qualified with the following codes in accordance with USEPA National Functional Guidelines:

- Concentration (C) Qualifiers
 - U The compound was analyzed for but not detected. The associated value is the compound quantitation limit.
 - B The compound has been found in the sample as well as its associated blank, its presence in the sample may be suspect.
- Quantitation (Q) Qualifiers
 - E The compound was quantitated above the calibration range.
 - D Concentration is based on a diluted sample analysis.
- Validation Qualifiers
 - J The compound was positively identified; however, the associated numerical value is an estimated concentration only.
 - UJ The compound was not detected above the reported sample quantitation limit. However, the reported limit is approximate and may or may not represent the actual limit of quantitation.
 - JN The analysis indicates the presence of a compound for which there is presumptive evidence to make a tentative identification. The associated numerical value is an estimated concentration only.
 - UB Compound considered non-detect at the listed value due to associated blank contamination.
 - N The analysis indicates the presence of a compound for which there is presumptive evidence to make a tentative identification.
 - R The sample results are rejected.

Two facts should be noted by all data users. First, the "R" flag means that the associated value is unusable. In other words, due to significant quality control (QC) problems, the analysis is invalid and provides no information as to whether the compound is present or not. "R" values should not appear on data tables because they cannot be relied upon, even as a last resort. The second fact to keep in mind is that no compound concentration, even if it has passed all QC tests, is guaranteed to be accurate. Strict QC serves to increase confidence in data but any value potentially contains error.

VOLATILE ORGANIC COMPOUND (VOC) ANALYSES

1. Holding Times

The specified holding times for the following methods are presented in the following table.

Method	Matrix	Holding Time	Preservation
SW-846 8260B	Water	14 days from collection to analysis	Cooled @ 4 °C; preserved to a pH of less than 2 s.u.

s.u. Standard units

All samples were analyzed within the specified holding time criteria.

2. Blank Contamination

Quality assurance (QA) blanks (i.e., method and rinse blanks) are prepared to identify any contamination which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Rinse blanks measure contamination of samples during field operations.

A blank action level (BAL) of five times the concentration of a detected compound in an associated blank (common laboratory contaminant compounds are calculated at ten times) is calculated for QA blanks containing concentrations greater than the method detection limit (MDL). The BAL is compared to the associated sample results to determine the appropriate qualification of the sample results, if needed.

Compounds were not detected above the MDL in the associated blanks; therefore detected sample results were not associated with blank contamination.

3. Surrogates/System Monitoring Compounds

All samples to be analyzed for organic compounds are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. VOC analysis requires that all surrogates associated with the analysis exhibit recoveries within the laboratory-established acceptance limits.

All surrogate recoveries were within control limits.

4. Matrix Spike/Matrix Spike Duplicate (MS/MSD) Analysis

MS/MSD data are used to assess the precision and accuracy of the analytical method. The compounds used to perform the MS/MSD analysis must exhibit a percent recovery within the laboratory-established acceptance limits. The relative percent difference (RPD) between the MS/MSD recoveries must exhibit an RPD within the laboratory-established acceptance limits.

Note: The MS/MSD recovery control limits do not apply for MS/MSD performed on sample locations where the compound concentration detected in the parent sample exceeds the MS/MSD concentration by a factor of four or greater.

Sample locations associated with the MS/MSD exhibiting recoveries outside of the control limits are presented in the following table.

Sample Locations	Compound	MS Recovery	MSD Recovery
MW-0607-B1(102810)	Bromoform	<LL but >10%	<LL but >10%
	Bromomethane	>UL	>UL
	Dibromochloromethane	<LL but >10%	<LL but >10%
	Methyl acetate	AC	>UL

AC Acceptable
LL Lower limit
UL Upper limit

The criteria used to evaluate the MS/MSD recoveries are presented in the following table. In the case of an MS/MSD deviation, the sample results are qualified as documented in the table below.

Control Limit	Sample Result	Qualification
> the upper control limit (UL)	Non-detect	No Action
	Detect	J
< the lower control limit (LL) but > 10%	Non-detect	UJ
	Detect	J
< 10%	Non-detect	R
	Detect	J
Parent sample concentration > four times the MS/MSD spiking solution concentration (D).	Detect	No Action
	Non-detect	

5. Laboratory Control Sample/Laboratory Control Sample Duplicate (LCS/LCSD) Analysis

The LCS analysis is used to assess the precision and accuracy of the analytical method independent of matrix interferences. The compounds associated with the LCS analysis must exhibit a percent recovery within the laboratory-established acceptance limits.

Sample locations associated with LCS analysis exhibiting recoveries outside of the control limits presented in the following table.

Sample Locations	Compound	LCS Recovery	LCSD Recovery
MW-0501-S1(102810) MW-0501-S2(102810) MW-0505-B1(102810) MW-0516-S1(102810)	Acetone	>UL	--
MW-0603-S1(102810) MW-0603-S2(102810) MW-0607-S1(102810) MW-0607-S2(102810)			
MW-0607-B1(102810) MW-0609-S2(102810) MW-0610-S1(102810) MW-0613-S1(102810) MW-0614-S2(102810)	Bromoform	<LL but >10%	--

Sample Locations	Compound	LCS Recovery	LCSD Recovery
MW-0615-B1(102810) MW-0622-S1(102810) MW-0623-S1(102810) MW-0703-B1(102810) FD-1(102810)-CB EB-1(102810)-CB TB-1(102810)-CB	Bromomethane	>UL	--

The criteria used to evaluate the LCS recoveries are presented in the following table. In the case of an LCS deviation, the sample results are qualified as documented in the table below.

Control Limit	Sample Result	Qualification
> the upper control limit (UL)	Non-detect	No Action
	Detect	J
< the lower control limit (LL) but > 10%	Non-detect	J
	Detect	J
< 10%	Non-detect	R
	Detect	J

Note: Sample results were not qualified as rejected (R) due to the deviations listed above.

6. Field Duplicate Analysis

Field duplicate analysis is used to assess the precision and accuracy of the field sampling procedures and analytical method. A control limit of 50% for water matrices is applied to the RPD between the parent sample and the field duplicate. In the instance when the parent and/or duplicate sample concentrations are less than or equal to 5 times the RL, a control limit of two times the RL is applied for water matrices.

Results for duplicate samples are summarized in the following table.

Sample ID/Duplicate ID	Compound	Sample Result	Duplicate Result	RPD
MW-0603-S2 (102810)/FD-1(1028100-CB	1,2-Dichloroethene	74.2	77.6	4.5 %

The calculated RPDs between the parent sample and field duplicate were acceptable.

7. Compound Identification

Compounds are identified on the GC/MS by using the analytes relative retention time and ion spectra.

All identified compounds met the specified criteria.

8. System Performance and Overall Assessment

Overall system performance was acceptable. Other than for those deviations specifically mentioned in this review, the overall data quality is within the guidelines specified in the method.

DATA VALIDATION CHECKLIST FOR VOCs

VOCs: SW-846 8260B	Reported		Performance Acceptable		Not Required	
	No	Yes	No	Yes		
GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)						
Tier II Validation						
Holding times		X		X		
Reporting limits (units)		X		X		
Blanks						
A. Method blanks		X		X		
B. Equipment blanks		X		X		
C. Trip blanks		X		X		
Laboratory Control Sample (LCS)		X	X			
Laboratory Control Sample Duplicate(LCSD)					X	
LCS/LCSD Precision (RPD)					X	
Matrix Spike (MS)		X	X			
Matrix Spike Duplicate(MSD)		X	X			
MS/MSD Precision (RPD)		X		X		
Field/Lab Duplicate (RPD)		X		X		
Surrogate Spike Recoveries		X		X		
Dilution Factor		X		X		
Moisture Content					X	

%R Percent recovery

RPD Relative percent difference

VALIDATION PERFORMED BY: Lisa Horton

SIGNATURE:

A handwritten signature in cursive script that reads "Lisa Horton". The signature is written in black ink and is positioned above a horizontal line.

DATE: November 29, 2010

PEER REVIEW: Dennis Capria

DATE: December 13, 2010

**CHAIN OF CUSTODY/
CORRECTED SAMPLE ANALYSIS DATA SHEETS**



CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:	
Company:	AR-ADIS	Report To:	MINT GRICES	Attention:	
Address:	521 E. OHIO ST.	Copy To:	SARAH FISHER	Company Name:	
Email To:	INDOPLS, IN 46204	Purchase Order No.:		Address:	
Phone:	MCGRILES@ALADIS-DS.COM	Project Name:	DELCO PLANT 5	Pace Quote Reference:	
Fax:	317-231-6500	Project Number:	IN000881, 21010, 00600	Pace Project Manager:	
Requested Due Date/TAT:	STANDARD			Pace Profile #:	

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1367817			
REGULATORY AGENCY			
☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER			
☐ UST ☒ RCRA ☐ OTHER			
Site Location			
STATE: IN			

ITEM #	Section D Required Client Information	Matrix Codes MATRIX / CODE	SAMPLE TYPE (G=GRAB C=COMP) (see valid codes to left)	COLLECTED	COMPOSITE START	COMPOSITE END/GRAB	DATE	TIME	DATE	TIME	# OF CONTAINERS	Preservatives	Analysis Test	Y/N	Requested Analysis Filtered (Y/N)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	MW-0501-S1 (102810) PDB	DW	Wg C				10/28/10	1053			3		X				001
2	MW-0501-S2 (102810) PDB	WT	Wg C				11/00				3		X				002
3	MW-0505-B1 (102810) PDB	WW	Wg C				11/11				3		X				003
4	MW-0516-S1 (102810) PDB	P	Wg C				11/13				3		X				004
5	MW-0603-S1 (102810) PDB	SL	Wg C				12/00				3		X				005
6	MW-0603-S2 (102810) PDB	OL	Wg C				12/10				3		X				006
7	MW-0607-S1 (102810) PDB	WP	Wg C				13/15				3		X				007
8	MW-0607-S2 (102810) PDB	AR	Wg C				13/10				3		X				008
9	MW-0607-B1 (102810) PDB	TS	Wg C				13/33			9			X			MS/MSD	009
10	MW-0609-S2 (102810) PDB	OT	Wg C				13/52			3			X				010
11	MW-0610-S1 (102810) PDB	Other	Wg C				14/04			3			X				011
12	MW-0613-S1 (102810) PDB		Wg C				13/07			3			X				012

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS
Remove PDB from sample IDs per Matt 10/28/10	Chl Bt Inc 10/28/10	10/28/10	1645	Chl Bt Sub	10/28/10	1645	5.48 Y N

SAMPLER NAME AND SIGNATURE		DATE SIGNED (MM/DD/YYYY): 10-28-10	Received on (Y/N)	Custody Sealed Color (Y/N)	Samples Inlet (Y/N)
PRINT Name of SAMPLER: CARO BURTON					
SIGNATURE of SAMPLER: Chl Bt					

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.



Section A Required Client Information: Company: ARLARD'S Address: 251 E. OHIO ST. #800 Email To: MGR@ARLARDS-US.COM Phone: 317-231-6800 Requested Due Date/TAT: STANDARD		Section B Required Project Information: Report To: MATT GRAYNES Copy To: SARAH FISHER Purchase Order No.: Project Name: MCC-FORWELL DELCO PLANT 5 Project Number: 15000884, 2010, 00600		Section C Invoice Information: Attention: Company Name: Address: Pace Quote Reference: Pace Project Manager: Pace Profile #	
Page: 2 of 2 1367818		REGULATORY AGENCY ☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER ☐ UST ☒ RCRA ☐ OTHER Site Location: IN STATE:			

ITEM #	Section D Required Client Information	Matrix Codes MATRIX / CODE Drinking Water Water Waste Water Product Soil/Solid Oil Wipe Air Tissue Other	COLLECTED		DATE	TIME	DATE	TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives								Analysis Test ↓	Y/N ↑	Requested Analysis Filtered (Y/N)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.				
			COMPOSITE START	COMPOSITE END/GRAB							Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ S ₂ O ₃	Methanol	Other									
1	MW-0614-52 (102810) DB	DB			10/28/10	1525	10/28/10	1525	-	3																	083
2	MW-0615-81 (102810) DB	DB				1225				3																	014
3	MW-0622-52 (102810) DB	DB				1300				3																	015
4	MW-0623-51 (102810) DB	DB				1248				3																	016
5	MW-0703-21 (102810) DB	DB				1415				3																	017
6	FD-1 (102810) - CB									3																	018
7	EB-1 (102810) - CB									3																	019
8	TB-1 (102810) - CB									3																	020
9																											
10																											
11																											
12																											

Section O ADDITIONAL COMMENTS RELINQUISHED BY / AFFILIATION: CLB DATE: 10/28/10 TIME: 10:30 ACCEPTED BY / AFFILIATION: CLB DATE: 10/28/10 TIME: 10:30 SAMPLE CONDITIONS: Y N Y		Temp in °C Received on Sealed Cooler Custody Samples Intact (Y/N)	
SAMPPLER NAME AND SIGNATURE PRINT Name of SAMPLER: CLB SIGNATURE of SAMPLER: CLB DATE Signed (MM/DD/YY): 10-28-10		F-ALL-Q-020rev.07, 15-May-2007	

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to hold charges of 1.5% per month for any invoices not paid within 30 days.

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0501-S1(102810)		Lab ID: 5042932001	Collected: 10/28/10 10:53	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/06/10 20:05	67-64-1	
Benzene	ND ug/L		5.0	1		11/06/10 20:05	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/06/10 20:05	75-27-4	
Bromoform	ND ug/L		5.0	1		11/06/10 20:05	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/06/10 20:05	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/06/10 20:05	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/06/10 20:05	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/06/10 20:05	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/06/10 20:05	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/06/10 20:05	75-00-3	
Chloroform	ND ug/L		5.0	1		11/06/10 20:05	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/06/10 20:05	74-87-3	
Cyclohexane	ND ug/L		100	1		11/06/10 20:05	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/06/10 20:05	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/06/10 20:05	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/06/10 20:05	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 20:05	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 20:05	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 20:05	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/06/10 20:05	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/06/10 20:05	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/06/10 20:05	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/06/10 20:05	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 20:05	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 20:05	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/06/10 20:05	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 20:05	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 20:05	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/06/10 20:05	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/06/10 20:05	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/06/10 20:05	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/06/10 20:05	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/06/10 20:05	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/06/10 20:05	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/06/10 20:05	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/06/10 20:05	1634-04-4	
Styrene	ND ug/L		5.0	1		11/06/10 20:05	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/06/10 20:05	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/06/10 20:05	127-18-4	
Toluene	ND ug/L		5.0	1		11/06/10 20:05	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/06/10 20:05	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/06/10 20:05	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/06/10 20:05	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/06/10 20:05	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/06/10 20:05	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/06/10 20:05	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/06/10 20:05	75-01-4	

Date: 11/08/2010 01:03 PM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0501-S1(102810)		Lab ID: 5042932001	Collected: 10/28/10 10:53	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/06/10 20:05	1330-20-7	
Dibromofluoromethane (S)	99 %		80-123	1		11/06/10 20:05	1868-53-7	
4-Bromofluorobenzene (S)	101 %		70-126	1		11/06/10 20:05	460-00-4	
Toluene-d8 (S)	102 %		80-116	1		11/06/10 20:05	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0501-S2(102810)		Lab ID: 5042932002	Collected: 10/28/10 11:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/06/10 20:42	67-64-1	
Benzene	ND ug/L		5.0	1		11/06/10 20:42	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/06/10 20:42	75-27-4	
Bromoform	ND ug/L		5.0	1		11/06/10 20:42	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/06/10 20:42	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/06/10 20:42	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/06/10 20:42	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/06/10 20:42	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/06/10 20:42	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/06/10 20:42	75-00-3	
Chloroform	ND ug/L		5.0	1		11/06/10 20:42	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/06/10 20:42	74-87-3	
Cyclohexane	ND ug/L		100	1		11/06/10 20:42	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/06/10 20:42	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/06/10 20:42	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/06/10 20:42	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 20:42	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 20:42	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 20:42	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/06/10 20:42	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/06/10 20:42	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/06/10 20:42	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/06/10 20:42	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 20:42	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 20:42	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/06/10 20:42	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 20:42	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 20:42	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/06/10 20:42	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/06/10 20:42	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/06/10 20:42	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/06/10 20:42	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/06/10 20:42	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/06/10 20:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/06/10 20:42	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/06/10 20:42	1634-04-4	
Styrene	ND ug/L		5.0	1		11/06/10 20:42	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/06/10 20:42	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/06/10 20:42	127-18-4	
Toluene	ND ug/L		5.0	1		11/06/10 20:42	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/06/10 20:42	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/06/10 20:42	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/06/10 20:42	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/06/10 20:42	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/06/10 20:42	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/06/10 20:42	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/06/10 20:42	75-01-4	

Date: 11/08/2010 01:03 PM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0501-S2(102810)		Lab ID: 5042932002	Collected: 10/28/10 11:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/06/10 20:42	1330-20-7	
Dibromofluoromethane (S)	100 %		80-123	1		11/06/10 20:42	1868-53-7	
4-Bromofluorobenzene (S)	101 %		70-126	1		11/06/10 20:42	460-00-4	
Toluene-d8 (S)	102 %		80-116	1		11/06/10 20:42	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0505-B1(102810)		Lab ID: 5042932003	Collected: 10/28/10 11:11		Received: 10/28/10 16:45		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/06/10 21:20	67-64-1	
Benzene	ND ug/L		5.0	1		11/06/10 21:20	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/06/10 21:20	75-27-4	
Bromoform	ND ug/L		5.0	1		11/06/10 21:20	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/06/10 21:20	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/06/10 21:20	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/06/10 21:20	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/06/10 21:20	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/06/10 21:20	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/06/10 21:20	75-00-3	
Chloroform	ND ug/L		5.0	1		11/06/10 21:20	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/06/10 21:20	74-87-3	
Cyclohexane	ND ug/L		100	1		11/06/10 21:20	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/06/10 21:20	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/06/10 21:20	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/06/10 21:20	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 21:20	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 21:20	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 21:20	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/06/10 21:20	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/06/10 21:20	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/06/10 21:20	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/06/10 21:20	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 21:20	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 21:20	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/06/10 21:20	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 21:20	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 21:20	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/06/10 21:20	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/06/10 21:20	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/06/10 21:20	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/06/10 21:20	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/06/10 21:20	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/06/10 21:20	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/06/10 21:20	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/06/10 21:20	1634-04-4	
Styrene	ND ug/L		5.0	1		11/06/10 21:20	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/06/10 21:20	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/06/10 21:20	127-18-4	
Toluene	ND ug/L		5.0	1		11/06/10 21:20	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/06/10 21:20	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/06/10 21:20	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/06/10 21:20	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/06/10 21:20	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/06/10 21:20	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/06/10 21:20	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/06/10 21:20	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0505-B1(102810)		Lab ID: 5042932003	Collected: 10/28/10 11:11	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/L	10.0	1		11/06/10 21:20	1330-20-7	
Dibromofluoromethane (S)	101	%	80-123	1		11/06/10 21:20	1868-53-7	
4-Bromofluorobenzene (S)	100	%	70-126	1		11/06/10 21:20	460-00-4	
Toluene-d8 (S)	102	%	80-116	1		11/06/10 21:20	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0516-S1(102810)		Lab ID: 5042932004	Collected: 10/28/10 11:43	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/06/10 21:57	67-64-1	
Benzene	ND ug/L		5.0	1		11/06/10 21:57	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/06/10 21:57	75-27-4	
Bromoform	ND ug/L		5.0	1		11/06/10 21:57	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/06/10 21:57	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/06/10 21:57	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/06/10 21:57	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/06/10 21:57	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/06/10 21:57	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/06/10 21:57	75-00-3	
Chloroform	ND ug/L		5.0	1		11/06/10 21:57	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/06/10 21:57	74-87-3	
Cyclohexane	ND ug/L		100	1		11/06/10 21:57	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/06/10 21:57	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/06/10 21:57	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/06/10 21:57	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 21:57	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 21:57	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 21:57	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/06/10 21:57	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/06/10 21:57	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/06/10 21:57	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/06/10 21:57	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 21:57	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 21:57	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/06/10 21:57	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 21:57	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 21:57	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/06/10 21:57	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/06/10 21:57	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/06/10 21:57	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/06/10 21:57	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/06/10 21:57	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/06/10 21:57	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/06/10 21:57	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/06/10 21:57	1634-04-4	
Styrene	ND ug/L		5.0	1		11/06/10 21:57	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/06/10 21:57	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/06/10 21:57	127-18-4	
Toluene	ND ug/L		5.0	1		11/06/10 21:57	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/06/10 21:57	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/06/10 21:57	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/06/10 21:57	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/06/10 21:57	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/06/10 21:57	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/06/10 21:57	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/06/10 21:57	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0516-S1(102810)		Lab ID: 5042932004	Collected: 10/28/10 11:43	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/06/10 21:57	1330-20-7	
Dibromofluoromethane (S)	101 %		80-123	1		11/06/10 21:57	1868-53-7	
4-Bromofluorobenzene (S)	101 %		70-126	1		11/06/10 21:57	460-00-4	
Toluene-d8 (S)	102 %		80-116	1		11/06/10 21:57	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0603-S1(102810)		Lab ID: 5042932005	Collected: 10/28/10 12:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/06/10 22:34	67-64-1	
Benzene	ND ug/L		5.0	1		11/06/10 22:34	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/06/10 22:34	75-27-4	
Bromoform	ND ug/L		5.0	1		11/06/10 22:34	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/06/10 22:34	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/06/10 22:34	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/06/10 22:34	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/06/10 22:34	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/06/10 22:34	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/06/10 22:34	75-00-3	
Chloroform	ND ug/L		5.0	1		11/06/10 22:34	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/06/10 22:34	74-87-3	
Cyclohexane	ND ug/L		100	1		11/06/10 22:34	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/06/10 22:34	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/06/10 22:34	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/06/10 22:34	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 22:34	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 22:34	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 22:34	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/06/10 22:34	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/06/10 22:34	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/06/10 22:34	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/06/10 22:34	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 22:34	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 22:34	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/06/10 22:34	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 22:34	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 22:34	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/06/10 22:34	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/06/10 22:34	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/06/10 22:34	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/06/10 22:34	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/06/10 22:34	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/06/10 22:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/06/10 22:34	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/06/10 22:34	1634-04-4	
Styrene	ND ug/L		5.0	1		11/06/10 22:34	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/06/10 22:34	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/06/10 22:34	127-18-4	
Toluene	ND ug/L		5.0	1		11/06/10 22:34	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/06/10 22:34	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/06/10 22:34	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/06/10 22:34	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/06/10 22:34	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/06/10 22:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/06/10 22:34	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/06/10 22:34	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0603-S1(102810)		Lab ID: 5042932005	Collected: 10/28/10 12:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/06/10 22:34	1330-20-7	
Dibromofluoromethane (S)	99 %		80-123	1		11/06/10 22:34	1868-53-7	
4-Bromofluorobenzene (S)	100 %		70-126	1		11/06/10 22:34	460-00-4	
Toluene-d8 (S)	103 %		80-116	1		11/06/10 22:34	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0603-S2(102810)		Lab ID: 5042932006	Collected: 10/28/10 12:10	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/06/10 23:12	67-64-1	
Benzene	ND ug/L		5.0	1		11/06/10 23:12	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/06/10 23:12	75-27-4	
Bromoform	ND ug/L		5.0	1		11/06/10 23:12	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/06/10 23:12	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/06/10 23:12	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/06/10 23:12	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/06/10 23:12	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/06/10 23:12	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/06/10 23:12	75-00-3	
Chloroform	ND ug/L		5.0	1		11/06/10 23:12	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/06/10 23:12	74-87-3	
Cyclohexane	ND ug/L		100	1		11/06/10 23:12	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/06/10 23:12	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/06/10 23:12	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/06/10 23:12	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 23:12	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 23:12	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 23:12	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/06/10 23:12	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/06/10 23:12	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/06/10 23:12	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/06/10 23:12	75-35-4	
cis-1,2-Dichloroethene	74.2 ug/L		5.0	1		11/06/10 23:12	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 23:12	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/06/10 23:12	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 23:12	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 23:12	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/06/10 23:12	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/06/10 23:12	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/06/10 23:12	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/06/10 23:12	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/06/10 23:12	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/06/10 23:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/06/10 23:12	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/06/10 23:12	1634-04-4	
Styrene	ND ug/L		5.0	1		11/06/10 23:12	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/06/10 23:12	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/06/10 23:12	127-18-4	
Toluene	ND ug/L		5.0	1		11/06/10 23:12	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/06/10 23:12	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/06/10 23:12	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/06/10 23:12	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/06/10 23:12	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/06/10 23:12	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/06/10 23:12	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/06/10 23:12	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0603-S2(102810)		Lab ID: 5042932006	Collected: 10/28/10 12:10	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/06/10 23:12	1330-20-7	
Dibromofluoromethane (S)	100 %		80-123	1		11/06/10 23:12	1868-53-7	
4-Bromofluorobenzene (S)	101 %		70-126	1		11/06/10 23:12	460-00-4	
Toluene-d8 (S)	103 %		80-116	1		11/06/10 23:12	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0607-S1(102810)		Lab ID: 5042932007	Collected: 10/28/10 13:45	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/06/10 23:49	67-64-1	
Benzene	ND ug/L		5.0	1		11/06/10 23:49	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/06/10 23:49	75-27-4	
Bromoform	ND ug/L		5.0	1		11/06/10 23:49	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/06/10 23:49	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/06/10 23:49	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/06/10 23:49	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/06/10 23:49	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/06/10 23:49	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/06/10 23:49	75-00-3	
Chloroform	ND ug/L		5.0	1		11/06/10 23:49	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/06/10 23:49	74-87-3	
Cyclohexane	ND ug/L		100	1		11/06/10 23:49	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/06/10 23:49	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/06/10 23:49	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/06/10 23:49	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 23:49	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 23:49	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/06/10 23:49	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/06/10 23:49	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/06/10 23:49	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/06/10 23:49	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/06/10 23:49	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 23:49	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/06/10 23:49	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/06/10 23:49	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 23:49	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/06/10 23:49	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/06/10 23:49	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/06/10 23:49	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/06/10 23:49	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/06/10 23:49	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/06/10 23:49	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/06/10 23:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/06/10 23:49	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/06/10 23:49	1634-04-4	
Styrene	ND ug/L		5.0	1		11/06/10 23:49	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/06/10 23:49	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/06/10 23:49	127-18-4	
Toluene	ND ug/L		5.0	1		11/06/10 23:49	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/06/10 23:49	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/06/10 23:49	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/06/10 23:49	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/06/10 23:49	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/06/10 23:49	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/06/10 23:49	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/06/10 23:49	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0607-S1(102810)		Lab ID: 5042932007	Collected: 10/28/10 13:45	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/06/10 23:49	1330-20-7	
Dibromofluoromethane (S)	99 %		80-123	1		11/06/10 23:49	1868-53-7	
4-Bromofluorobenzene (S)	100 %		70-126	1		11/06/10 23:49	460-00-4	
Toluene-d8 (S)	101 %		80-116	1		11/06/10 23:49	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0607-S2(102810)		Lab ID: 5042932008	Collected: 10/28/10 13:40	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 00:27	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 00:27	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 00:27	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 00:27	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 00:27	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 00:27	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 00:27	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 00:27	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 00:27	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 00:27	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 00:27	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 00:27	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 00:27	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 00:27	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 00:27	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 00:27	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 00:27	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 00:27	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 00:27	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 00:27	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 00:27	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 00:27	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 00:27	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 00:27	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 00:27	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 00:27	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 00:27	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 00:27	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 00:27	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 00:27	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 00:27	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 00:27	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 00:27	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 00:27	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 00:27	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 00:27	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 00:27	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 00:27	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 00:27	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 00:27	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 00:27	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 00:27	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 00:27	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 00:27	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 00:27	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 00:27	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 00:27	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0607-S2(102810)		Lab ID: 5042932008	Collected: 10/28/10 13:40		Received: 10/28/10 16:45	Matrix: Water		
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 00:27	1330-20-7	
Dibromofluoromethane (S)	99 %		80-123	1		11/07/10 00:27	1868-53-7	
4-Bromofluorobenzene (S)	101 %		70-126	1		11/07/10 00:27	460-00-4	
Toluene-d8 (S)	102 %		80-116	1		11/07/10 00:27	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0607-B1(102810)		Lab ID: 5042932009	Collected: 10/28/10 13:33	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 02:34	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 02:34	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 02:34	75-27-4	
Bromoform	ND ug/L		5.0	1	J	11/07/10 02:34	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 02:34	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 02:34	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 02:34	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 02:34	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 02:34	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 02:34	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 02:34	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 02:34	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 02:34	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 02:34	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1	J	11/07/10 02:34	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 02:34	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 02:34	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 02:34	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 02:34	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 02:34	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 02:34	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 02:34	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 02:34	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 02:34	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 02:34	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 02:34	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 02:34	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 02:34	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 02:34	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 02:34	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 02:34	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 02:34	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 02:34	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 02:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 02:34	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 02:34	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 02:34	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 02:34	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 02:34	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 02:34	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 02:34	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 02:34	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 02:34	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 02:34	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 02:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 02:34	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 02:34	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0607-B1(102810)		Lab ID: 5042932009	Collected: 10/28/10 13:33	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/L	10.0	1		11/07/10 02:34	1330-20-7	
Dibromofluoromethane (S)	100	%	80-123	1		11/07/10 02:34	1868-53-7	
4-Bromofluorobenzene (S)	101	%	70-126	1		11/07/10 02:34	460-00-4	
Toluene-d8 (S)	103	%	80-116	1		11/07/10 02:34	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0609-S2(102810) Lab ID: 5042932010 Collected: 10/28/10 13:52 Received: 10/28/10 16:45 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 04:26	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 04:26	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 04:26	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 04:26	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 04:26	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 04:26	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 04:26	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 04:26	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 04:26	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 04:26	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 04:26	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 04:26	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 04:26	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 04:26	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 04:26	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 04:26	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 04:26	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 04:26	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 04:26	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 04:26	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 04:26	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 04:26	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 04:26	75-35-4	
cis-1,2-Dichloroethene	20.3 ug/L		5.0	1		11/07/10 04:26	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 04:26	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 04:26	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 04:26	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 04:26	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 04:26	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 04:26	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 04:26	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 04:26	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 04:26	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 04:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 04:26	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 04:26	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 04:26	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 04:26	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 04:26	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 04:26	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 04:26	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 04:26	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 04:26	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 04:26	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 04:26	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 04:26	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 04:26	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0609-S2(102810)		Lab ID: 5042932010	Collected: 10/28/10 13:52	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 04:26	1330-20-7	
Dibromofluoromethane (S)	99 %		80-123	1		11/07/10 04:26	1868-53-7	
4-Bromofluorobenzene (S)	102 %		70-126	1		11/07/10 04:26	460-00-4	
Toluene-d8 (S)	103 %		80-116	1		11/07/10 04:26	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0610-S1(102810)		Lab ID: 5042932011	Collected: 10/28/10 14:04	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 05:04	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 05:04	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 05:04	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 05:04	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 05:04	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 05:04	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 05:04	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 05:04	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 05:04	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 05:04	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 05:04	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 05:04	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 05:04	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 05:04	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 05:04	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 05:04	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 05:04	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 05:04	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 05:04	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 05:04	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 05:04	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 05:04	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 05:04	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 05:04	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 05:04	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 05:04	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 05:04	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 05:04	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 05:04	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 05:04	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 05:04	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 05:04	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 05:04	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 05:04	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 05:04	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 05:04	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 05:04	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 05:04	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 05:04	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 05:04	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 05:04	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 05:04	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 05:04	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 05:04	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 05:04	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 05:04	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 05:04	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0610-S1(102810)		Lab ID: 5042932011	Collected: 10/28/10 14:04	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 05:04	1330-20-7	
Dibromofluoromethane (S)	98 %		80-123	1		11/07/10 05:04	1868-53-7	
4-Bromofluorobenzene (S)	102 %		70-126	1		11/07/10 05:04	460-00-4	
Toluene-d8 (S)	102 %		80-116	1		11/07/10 05:04	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0613-S1(102810)		Lab ID: 5042932012	Collected: 10/28/10 13:07	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 05:41	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 05:41	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 05:41	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 05:41	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 05:41	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 05:41	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 05:41	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 05:41	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 05:41	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 05:41	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 05:41	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 05:41	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 05:41	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 05:41	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 05:41	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 05:41	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 05:41	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 05:41	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 05:41	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 05:41	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 05:41	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 05:41	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 05:41	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 05:41	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 05:41	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 05:41	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 05:41	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 05:41	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 05:41	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 05:41	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 05:41	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 05:41	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 05:41	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 05:41	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 05:41	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 05:41	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 05:41	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 05:41	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 05:41	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 05:41	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 05:41	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 05:41	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 05:41	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 05:41	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 05:41	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 05:41	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 05:41	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0613-S1(102810)		Lab ID: 5042932012		Collected: 10/28/10 13:07		Received: 10/28/10 16:45		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND ug/L		10.0	1		11/07/10 05:41	1330-20-7	
Dibromofluoromethane (S)		97 %		80-123	1		11/07/10 05:41	1868-53-7	
4-Bromofluorobenzene (S)		102 %		70-126	1		11/07/10 05:41	460-00-4	
Toluene-d8 (S)		101 %		80-116	1		11/07/10 05:41	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0614-S2(102810)		Lab ID: 5042932013	Collected: 10/28/10 11:52	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 06:19	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 06:19	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 06:19	75-27-4	
Bromoform	ND ug/L		5.0	1	J	11/07/10 06:19	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 06:19	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 06:19	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 06:19	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 06:19	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 06:19	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 06:19	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 06:19	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 06:19	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 06:19	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 06:19	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 06:19	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 06:19	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 06:19	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 06:19	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 06:19	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 06:19	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 06:19	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 06:19	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 06:19	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 06:19	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 06:19	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 06:19	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 06:19	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 06:19	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 06:19	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 06:19	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 06:19	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 06:19	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 06:19	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 06:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 06:19	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 06:19	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 06:19	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 06:19	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 06:19	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 06:19	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 06:19	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 06:19	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 06:19	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 06:19	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 06:19	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 06:19	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 06:19	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0614-S2(102810)		Lab ID: 5042932013	Collected: 10/28/10 11:52		Received: 10/28/10 16:45		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 06:19	1330-20-7	
Dibromofluoromethane (S)	95 %		80-123	1		11/07/10 06:19	1868-53-7	
4-Bromofluorobenzene (S)	99 %		70-126	1		11/07/10 06:19	460-00-4	
Toluene-d8 (S)	100 %		80-116	1		11/07/10 06:19	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0615-B1(102810)		Lab ID: 5042932014		Collected: 10/28/10 12:25		Received: 10/28/10 16:45		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Acetone	ND	ug/L	100	1	J	11/07/10 06:56	67-64-1		
Benzene	ND	ug/L	5.0	1		11/07/10 06:56	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		11/07/10 06:56	75-27-4		
Bromoform	ND	ug/L	5.0	1		11/07/10 06:56	75-25-2		
Bromomethane	ND	ug/L	5.0	1		11/07/10 06:56	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		11/07/10 06:56	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		11/07/10 06:56	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		11/07/10 06:56	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		11/07/10 06:56	108-90-7		
Chloroethane	ND	ug/L	5.0	1		11/07/10 06:56	75-00-3		
Chloroform	ND	ug/L	5.0	1	11/07/10 06:56	67-66-3			
Chloromethane	ND	ug/L	5.0	1	11/07/10 06:56	74-87-3			
Cyclohexane	ND	ug/L	100	1	11/07/10 06:56	110-82-7			
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1	11/07/10 06:56	96-12-8			
Dibromochloromethane	ND	ug/L	5.0	1	11/07/10 06:56	124-48-1			
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1	11/07/10 06:56	106-93-4			
1,2-Dichlorobenzene	ND	ug/L	5.0	1	11/07/10 06:56	95-50-1			
1,3-Dichlorobenzene	ND	ug/L	5.0	1	11/07/10 06:56	541-73-1			
1,4-Dichlorobenzene	ND	ug/L	5.0	1	11/07/10 06:56	106-46-7			
Dichlorodifluoromethane	ND	ug/L	5.0	1	11/07/10 06:56	75-71-8			
1,1-Dichloroethane	ND	ug/L	5.0	1	11/07/10 06:56	75-34-3			
1,2-Dichloroethane	ND	ug/L	5.0	1	11/07/10 06:56	107-06-2			
1,1-Dichloroethene	ND	ug/L	5.0	1	11/07/10 06:56	75-35-4			
cis-1,2-Dichloroethene	ND	ug/L	5.0	1	11/07/10 06:56	156-59-2			
trans-1,2-Dichloroethene	ND	ug/L	5.0	1	11/07/10 06:56	156-60-5			
1,2-Dichloropropane	ND	ug/L	5.0	1	11/07/10 06:56	78-87-5			
cis-1,3-Dichloropropene	ND	ug/L	5.0	1	11/07/10 06:56	10061-01-5			
trans-1,3-Dichloropropene	ND	ug/L	5.0	1	11/07/10 06:56	10061-02-6			
Ethylbenzene	ND	ug/L	5.0	1	11/07/10 06:56	100-41-4			
2-Hexanone	ND	ug/L	25.0	1	11/07/10 06:56	591-78-6			
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1	11/07/10 06:56	98-82-8			
Methyl acetate	ND	ug/L	50.0	1	11/07/10 06:56	79-20-9			
Methylcyclohexane	ND	ug/L	50.0	1	11/07/10 06:56	108-87-2			
Methylene chloride	ND	ug/L	5.0	1	11/07/10 06:56	75-09-2			
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1	11/07/10 06:56	108-10-1			
Methyl-tert-butyl ether	ND	ug/L	4.0	1	11/07/10 06:56	1634-04-4			
Styrene	ND	ug/L	5.0	1	11/07/10 06:56	100-42-5			
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1	11/07/10 06:56	79-34-5			
Tetrachloroethene	ND	ug/L	5.0	1	11/07/10 06:56	127-18-4			
Toluene	ND	ug/L	5.0	1	11/07/10 06:56	108-88-3			
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1	11/07/10 06:56	120-82-1			
1,1,1-Trichloroethane	ND	ug/L	5.0	1	11/07/10 06:56	71-55-6			
1,1,2-Trichloroethane	ND	ug/L	5.0	1	11/07/10 06:56	79-00-5			
Trichloroethene	ND	ug/L	5.0	1	11/07/10 06:56	79-01-6			
Trichlorofluoromethane	ND	ug/L	5.0	1	11/07/10 06:56	75-69-4			
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1	11/07/10 06:56	76-13-1			
Vinyl chloride	ND	ug/L	2.0	1	11/07/10 06:56	75-01-4			

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0615-B1(102810)		Lab ID: 5042932014	Collected: 10/28/10 12:25	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 06:56	1330-20-7	
Dibromofluoromethane (S)	96 %		80-123	1		11/07/10 06:56	1868-53-7	
4-Bromofluorobenzene (S)	98 %		70-126	1		11/07/10 06:56	460-00-4	
Toluene-d8 (S)	100 %		80-116	1		11/07/10 06:56	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0622-S2(102810)		Lab ID: 5042932015	Collected: 10/28/10 13:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 07:34	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 07:34	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 07:34	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 07:34	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 07:34	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 07:34	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 07:34	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 07:34	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 07:34	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 07:34	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 07:34	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 07:34	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 07:34	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 07:34	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 07:34	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 07:34	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 07:34	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 07:34	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 07:34	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 07:34	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 07:34	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 07:34	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 07:34	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 07:34	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 07:34	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 07:34	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 07:34	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 07:34	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 07:34	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 07:34	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 07:34	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 07:34	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 07:34	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 07:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 07:34	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 07:34	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 07:34	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 07:34	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 07:34	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 07:34	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 07:34	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 07:34	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 07:34	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 07:34	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 07:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 07:34	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 07:34	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0622-S2(102810)		Lab ID: 5042932015	Collected: 10/28/10 13:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 07:34	1330-20-7	
Dibromofluoromethane (S)	96 %		80-123	1		11/07/10 07:34	1868-53-7	
4-Bromofluorobenzene (S)	100 %		70-126	1		11/07/10 07:34	460-00-4	
Toluene-d8 (S)	102 %		80-116	1		11/07/10 07:34	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: MW-0623-S1(102810)		Lab ID: 5042932016	Collected: 10/28/10 12:48	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 08:49	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 08:49	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 08:49	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 08:49	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 08:49	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 08:49	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 08:49	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 08:49	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 08:49	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 08:49	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 08:49	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 08:49	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 08:49	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 08:49	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 08:49	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 08:49	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 08:49	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 08:49	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 08:49	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 08:49	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 08:49	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 08:49	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 08:49	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 08:49	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 08:49	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 08:49	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 08:49	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 08:49	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 08:49	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 08:49	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 08:49	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 08:49	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 08:49	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 08:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 08:49	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 08:49	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 08:49	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 08:49	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 08:49	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 08:49	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 08:49	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 08:49	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 08:49	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 08:49	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 08:49	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 08:49	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 08:49	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0623-S1(102810)		Lab ID: 5042932016	Collected: 10/28/10 12:48	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 08:49	1330-20-7	
Dibromofluoromethane (S)	95 %		80-123	1		11/07/10 08:49	1868-53-7	
4-Bromofluorobenzene (S)	101 %		70-126	1		11/07/10 08:49	460-00-4	
Toluene-d8 (S)	102 %		80-116	1		11/07/10 08:49	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0703-B1(102810)		Lab ID: 5042932017	Collected: 10/28/10 14:15	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 09:26	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 09:26	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 09:26	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 09:26	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 09:26	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 09:26	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 09:26	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 09:26	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 09:26	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 09:26	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 09:26	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 09:26	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 09:26	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 09:26	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 09:26	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 09:26	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 09:26	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 09:26	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 09:26	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 09:26	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 09:26	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 09:26	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 09:26	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 09:26	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 09:26	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 09:26	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 09:26	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 09:26	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 09:26	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 09:26	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 09:26	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 09:26	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 09:26	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 09:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 09:26	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 09:26	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 09:26	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 09:26	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 09:26	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 09:26	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 09:26	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 09:26	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 09:26	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 09:26	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 09:26	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 09:26	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 09:26	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: MW-0703-B1(102810)		Lab ID: 5042932017	Collected: 10/28/10 14:15	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 09:26	1330-20-7	
Dibromofluoromethane (S)	93 %		80-123	1		11/07/10 09:26	1868-53-7	
4-Bromofluorobenzene (S)	100 %		70-126	1		11/07/10 09:26	460-00-4	
Toluene-d8 (S)	101 %		80-116	1		11/07/10 09:26	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: FD-1(102810)-CB		Lab ID: 5042932018	Collected: 10/28/10 08:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 10:04	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 10:04	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 10:04	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 10:04	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 10:04	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 10:04	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 10:04	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 10:04	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 10:04	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 10:04	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 10:04	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 10:04	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 10:04	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 10:04	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 10:04	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 10:04	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 10:04	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 10:04	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 10:04	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 10:04	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 10:04	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 10:04	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 10:04	75-35-4	
cis-1,2-Dichloroethene	77.6 ug/L		5.0	1		11/07/10 10:04	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 10:04	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 10:04	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 10:04	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 10:04	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 10:04	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 10:04	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 10:04	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 10:04	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 10:04	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 10:04	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 10:04	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 10:04	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 10:04	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 10:04	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 10:04	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 10:04	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 10:04	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 10:04	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 10:04	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 10:04	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 10:04	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 10:04	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 10:04	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: FD-1(102810)-CB		Lab ID: 5042932018	Collected: 10/28/10 08:00	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 10:04	1330-20-7	
Dibromofluoromethane (S)	98 %		80-123	1		11/07/10 10:04	1868-53-7	
4-Bromofluorobenzene (S)	102 %		70-126	1		11/07/10 10:04	460-00-4	
Toluene-d8 (S)	103 %		80-116	1		11/07/10 10:04	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: EB-1(102810)-CB		Lab ID: 5042932019	Collected: 10/28/10 14:30	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 10:41	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 10:41	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 10:41	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 10:41	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 10:41	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 10:41	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 10:41	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 10:41	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 10:41	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 10:41	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 10:41	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 10:41	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 10:41	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 10:41	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 10:41	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 10:41	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 10:41	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 10:41	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 10:41	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 10:41	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 10:41	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 10:41	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 10:41	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 10:41	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 10:41	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 10:41	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 10:41	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 10:41	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 10:41	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 10:41	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 10:41	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 10:41	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 10:41	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 10:41	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 10:41	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 10:41	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 10:41	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 10:41	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 10:41	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 10:41	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 10:41	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 10:41	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 10:41	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 10:41	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 10:41	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 10:41	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 10:41	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: EB-1(102810)-CB		Lab ID: 5042932019	Collected: 10/28/10 14:30	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 10:41	1330-20-7	
Dibromofluoromethane (S)	98 %		80-123	1		11/07/10 10:41	1868-53-7	
4-Bromofluorobenzene (S)	100 %		70-126	1		11/07/10 10:41	460-00-4	
Toluene-d8 (S)	101 %		80-116	1		11/07/10 10:41	2037-26-5	

ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5

Pace Project No.: 5042932

Sample: TB-1(102810)-CB		Lab ID: 5042932020	Collected: 10/28/10 10:30	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND ug/L		100	1		11/07/10 11:19	67-64-1	
Benzene	ND ug/L		5.0	1		11/07/10 11:19	71-43-2	
Bromodichloromethane	ND ug/L		5.0	1		11/07/10 11:19	75-27-4	
Bromoform	ND ug/L		5.0	1		11/07/10 11:19	75-25-2	
Bromomethane	ND ug/L		5.0	1		11/07/10 11:19	74-83-9	
2-Butanone (MEK)	ND ug/L		25.0	1		11/07/10 11:19	78-93-3	
Carbon disulfide	ND ug/L		10.0	1		11/07/10 11:19	75-15-0	
Carbon tetrachloride	ND ug/L		5.0	1		11/07/10 11:19	56-23-5	
Chlorobenzene	ND ug/L		5.0	1		11/07/10 11:19	108-90-7	
Chloroethane	ND ug/L		5.0	1		11/07/10 11:19	75-00-3	
Chloroform	ND ug/L		5.0	1		11/07/10 11:19	67-66-3	
Chloromethane	ND ug/L		5.0	1		11/07/10 11:19	74-87-3	
Cyclohexane	ND ug/L		100	1		11/07/10 11:19	110-82-7	
1,2-Dibromo-3-chloropropane	ND ug/L		10.0	1		11/07/10 11:19	96-12-8	
Dibromochloromethane	ND ug/L		5.0	1		11/07/10 11:19	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/L		5.0	1		11/07/10 11:19	106-93-4	
1,2-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 11:19	95-50-1	
1,3-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 11:19	541-73-1	
1,4-Dichlorobenzene	ND ug/L		5.0	1		11/07/10 11:19	106-46-7	
Dichlorodifluoromethane	ND ug/L		5.0	1		11/07/10 11:19	75-71-8	
1,1-Dichloroethane	ND ug/L		5.0	1		11/07/10 11:19	75-34-3	
1,2-Dichloroethane	ND ug/L		5.0	1		11/07/10 11:19	107-06-2	
1,1-Dichloroethene	ND ug/L		5.0	1		11/07/10 11:19	75-35-4	
cis-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 11:19	156-59-2	
trans-1,2-Dichloroethene	ND ug/L		5.0	1		11/07/10 11:19	156-60-5	
1,2-Dichloropropane	ND ug/L		5.0	1		11/07/10 11:19	78-87-5	
cis-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 11:19	10061-01-5	
trans-1,3-Dichloropropene	ND ug/L		5.0	1		11/07/10 11:19	10061-02-6	
Ethylbenzene	ND ug/L		5.0	1		11/07/10 11:19	100-41-4	
2-Hexanone	ND ug/L		25.0	1		11/07/10 11:19	591-78-6	
Isopropylbenzene (Cumene)	ND ug/L		5.0	1		11/07/10 11:19	98-82-8	
Methyl acetate	ND ug/L		50.0	1		11/07/10 11:19	79-20-9	
Methylcyclohexane	ND ug/L		50.0	1		11/07/10 11:19	108-87-2	
Methylene chloride	ND ug/L		5.0	1		11/07/10 11:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/L		25.0	1		11/07/10 11:19	108-10-1	
Methyl-tert-butyl ether	ND ug/L		4.0	1		11/07/10 11:19	1634-04-4	
Styrene	ND ug/L		5.0	1		11/07/10 11:19	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/L		5.0	1		11/07/10 11:19	79-34-5	
Tetrachloroethene	ND ug/L		5.0	1		11/07/10 11:19	127-18-4	
Toluene	ND ug/L		5.0	1		11/07/10 11:19	108-88-3	
1,2,4-Trichlorobenzene	ND ug/L		5.0	1		11/07/10 11:19	120-82-1	
1,1,1-Trichloroethane	ND ug/L		5.0	1		11/07/10 11:19	71-55-6	
1,1,2-Trichloroethane	ND ug/L		5.0	1		11/07/10 11:19	79-00-5	
Trichloroethene	ND ug/L		5.0	1		11/07/10 11:19	79-01-6	
Trichlorofluoromethane	ND ug/L		5.0	1		11/07/10 11:19	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND ug/L		5.0	1		11/07/10 11:19	76-13-1	
Vinyl chloride	ND ug/L		2.0	1		11/07/10 11:19	75-01-4	

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ANALYTICAL RESULTS

Project: MLC Former Delco Plant 5
Pace Project No.: 5042932

Sample: TB-1(102810)-CB		Lab ID: 5042932020	Collected: 10/28/10 10:30	Received: 10/28/10 16:45	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND ug/L		10.0	1		11/07/10 11:19	1330-20-7	
Dibromofluoromethane (S)	97 %		80-123	1		11/07/10 11:19	1868-53-7	
4-Bromofluorobenzene (S)	98 %		70-126	1		11/07/10 11:19	460-00-4	
Toluene-d8 (S)	101 %		80-116	1		11/07/10 11:19	2037-26-5	