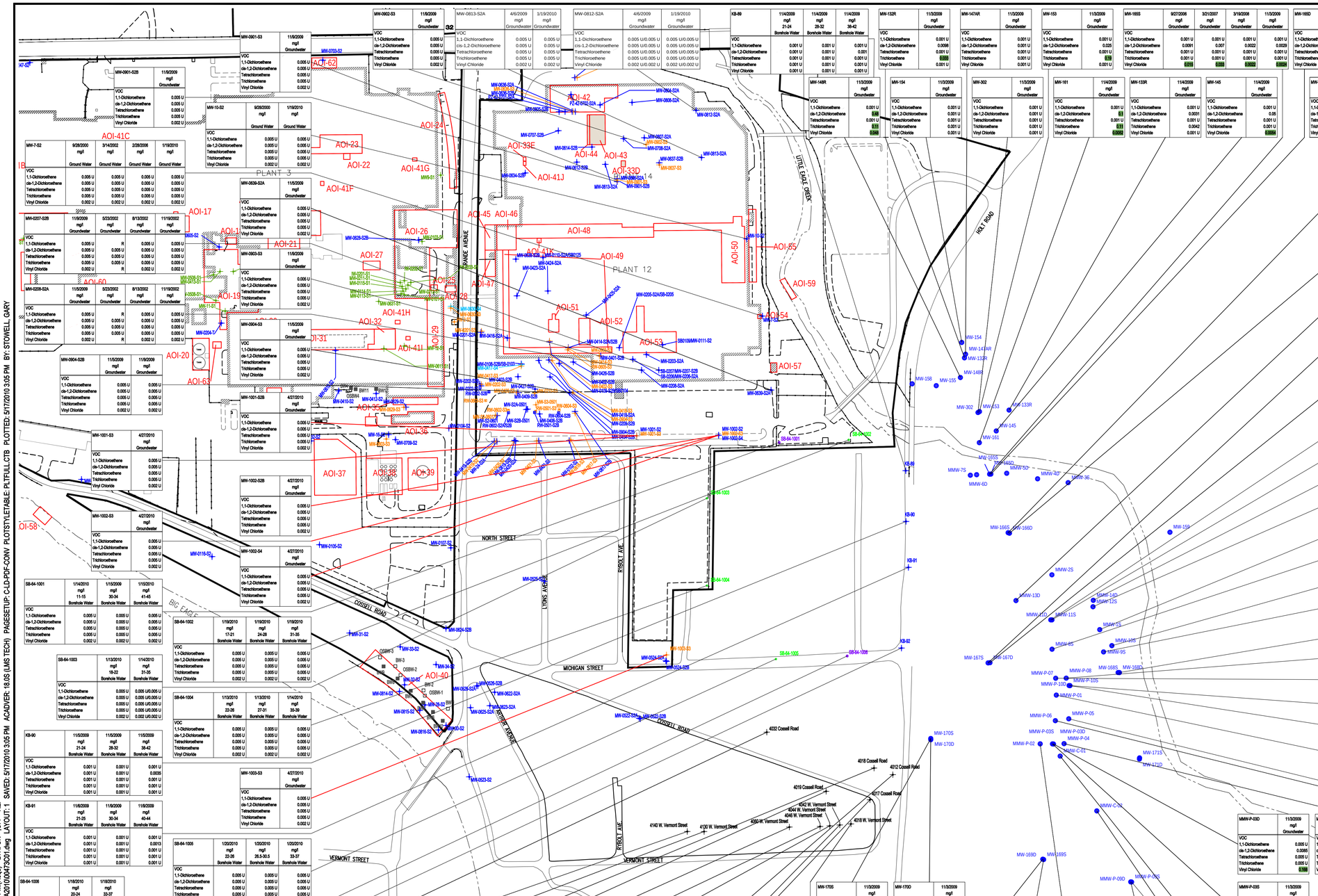
DRAFT

Table 1. Groundwater Analytical Results, General Motors LLC at Allison Transmission Inc., Speedway, Indiana

Chemical / Well ID	MW-1002-S2B	MW-1002-S3	MW-1002-S4	MW-1003-S3	MW-1001-S3	MW-1001-S2B
Date	4/27/2010	4/27/2010	4/27/2010	4/27/2010	4/27/2010	4/28/2010
Acetone	< 100	< 100	< 100	< 100	< 100	< 100
Benzene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Bromodichloromethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Bromoform	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Bromomethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
2-Butanone (MEK)	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0
Carbon disulfide	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0
Carbon tetrachloride	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chlorobenzene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chloroethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chloroform	< 5.0	< 5.0	5.5	< 5.0	< 5.0	< 5.0
Chloromethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Cyclohexane	< 100	< 100	< 100	< 100	< 100	< 100
1,2-Dibromo-3-chloropropane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Dibromochloromethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,2-Dibromoethane (EDB)	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,4-Dichlorobenzene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Dichlorodifluoromethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-Dichloroethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,2-Dichloroethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1-Dichloroethene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
cis-1,2-Dichloroethene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
trans-1,2-Dichloroethene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,2-Dichloropropane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
cis-1,3-Dichloropropene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
trans-1,3-Dichloropropene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
2-Hexanone	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0
Isopropylbenzene (Cumene)	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Methyl acetate	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Methylcyclohexane	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0
Methylene chloride	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
4-Methyl-2-pentanone (MIBK)	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0
Methyl-tert-butyl ether	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0
Styrene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Tetrachloroethene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	< 5.0	< 5.0	24.2	< 5.0	< 5.0	< 5.0
1,2,4-Trichlorobenzene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,1-Trichloroethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2-Trichloroethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Trichloroethene	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Trichlorofluoromethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,1,2-Trichlorotrifluoroethane	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Vinyl chloride	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Xylene (Total)	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0

Results in ug/L



MW-0902-S3	11/9/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.002 U

MW-0813-S2A	4/6/2009 mg/l Groundwater	1/19/2010 mg/l Groundwater
VOC		
1,1-Dichloroethene	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U

MW-0812-S2A	4/6/2009 mg/l Groundwater	1/19/2010 mg/l Groundwater
VOC		
1,1-Dichloroethene	0.005 U/0.005 U	0.005 U/0.005 U
cis-1,2-Dichloroethene	0.005 U/0.005 U	0.005 U/0.005 U
Tetrachloroethene	0.005 U/0.005 U	0.005 U/0.005 U
Trichloroethene	0.005 U/0.005 U	0.005 U/0.005 U
Vinyl Chloride	0.002 U/0.002 U	0.002 U/0.002 U

KB-89	11/4/2009 mg/l 21-24 Borehole Water	11/4/2009 mg/l 28-32 Borehole Water	11/4/2009 mg/l 38-42 Borehole Water
VOC			
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.001 U	0.001 U	0.001
Tetrachloroethene	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.001 U	0.001 U	0.001 U

MW-132R	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.0098
Tetrachloroethene	0.001 U
Trichloroethene	0.088
Vinyl Chloride	0.001 U

MW-147AR	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.001 U
Tetrachloroethene	0.001 U
Trichloroethene	0.001 U
Vinyl Chloride	0.001 U

MW-153	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.025
Tetrachloroethene	0.001 U
Trichloroethene	0.38
Vinyl Chloride	0.001 U

MW-165S	9/27/2006 mg/l Groundwater	3/21/2007 mg/l Groundwater	3/19/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.0091	0.007	0.0022	0.0029
Tetrachloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Vinyl Chloride	4.715	0.255	0.0022	0.0024

MW-185D	12/21/2006 mg/l Groundwater	11/28/2007 mg/l Groundwater	12/22/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.0023	0.0015	0.001 U	0.001 U
cis-1,2-Dichloroethene	1.9	1.2	0.88	1.28
Tetrachloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.38	0.81	0.38	0.4

MW-168D	12/21/2006 mg/l Groundwater	11/28/2007 mg/l Groundwater	12/22/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.0059	0.0046	0.0043	0.0039
cis-1,2-Dichloroethene	8	5.9	5.9	5.1
Tetrachloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Vinyl Chloride	4.42	3.27	6.5	6.24

MW-154	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.001 U
Tetrachloroethene	0.001 U
Trichloroethene	0.001 U
Vinyl Chloride	0.001 U

MW-302	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.001 U
Tetrachloroethene	0.001 U
Trichloroethene	0.001 U
Vinyl Chloride	0.001 U

MW-161	11/4/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.1
Tetrachloroethene	0.001 U
Trichloroethene	0.18
Vinyl Chloride	0.0022

MW-133R	11/4/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.0031
Tetrachloroethene	0.001 U
Trichloroethene	0.0042
Vinyl Chloride	0.001 U

MW-145	11/4/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.05
Tetrachloroethene	0.001 U
Trichloroethene	0.001 U
Vinyl Chloride	0.0054

MW-166S	6/13/2006 mg/l Groundwater	7/2/2007 mg/l Groundwater	5/29/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.34	0.34	0.29	0.17
Tetrachloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.25	0.211	0.0087	0.0065

MW-13D	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.849
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	4.19

MW-167S	12/21/2006 mg/l Groundwater	11/28/2007 mg/l Groundwater	12/1/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U/0.001 U	0.001 U
cis-1,2-Dichloroethene	0.001 U	0.001 U	0.001 U/0.001 U	0.001 U
Tetrachloroethene	0.001 U	0.001 U	0.001 U/0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U/0.001 U	0.001 U
Vinyl Chloride	0.001 U	0.004	0.0023/0.0021	0.001 U

MW-167D	12/21/2006 mg/l Groundwater	11/28/2007 mg/l Groundwater	12/1/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.001 U/0.001 U	0.001 U/0.001 U	0.001 U/0.001 U	0.001 U
cis-1,2-Dichloroethene	0.8400/0.8	0.7100/0.6	0.78/0.79	0.98
Tetrachloroethene	0.001 U/0.001 U	0.001 U/0.001 U	0.001 U/0.001 U	0.001 U
Trichloroethene	0.001 U/0.001 U	0.001 U/0.001 U	0.001 U/0.001 U	0.001 U
Vinyl Chloride	0.1/0.11	0.0620/0.064	0.0450/0.049	0.054

MW-11D	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.273
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0108

MW-11S	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.099
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.003

MW-14D	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.041
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0038

MW-12S	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.0289
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0079

MW-1S	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.159
Tetrachloroethene	0.158
Trichloroethene	0.038
Vinyl Chloride	0.0098

MW-8S	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.0583
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0079

MW-10S	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.238
Tetrachloroethene	0.0128
Trichloroethene	0.0103
Vinyl Chloride	4.119

MW-9S	11/2/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.0053
cis-1,2-Dichloroethene	0.8
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.06

MW-16S	11/4/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.0076
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0069

MW-P-08	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.05 U
cis-1,2-Dichloroethene	0.0867
Tetrachloroethene	0.05 U
Trichloroethene	0.05 U
Vinyl Chloride	2.96

MW-P-07	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.159
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.59

MW-P-10S	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.036
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.286

MW-P-10D	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	2.79
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	5

MW-P-01	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.05 U
cis-1,2-Dichloroethene	0.59
Tetrachloroethene	0.05 U
Trichloroethene	0.05 U
Vinyl Chloride	4.72

MW-P-05	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.0078
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0069

MW-P-06	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.152
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.292

MW-P-03D	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.798

MW-P-04	11/5/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.59
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0429

MW-P-03S	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.375

MW-P02	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.0061
Tetrachloroethene	0.0111
Trichloroethene	0.005 U
Vinyl Chloride	0.0728

MW-P-09D	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.0871

MW-C-01	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.251
Tetrachloroethene	0.0126
Trichloroethene	0.005 U
Vinyl Chloride	0.72

MW-C-02	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.022 U

MW-170S	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.002
Tetrachloroethene	0.001 U
Trichloroethene	0.001 U
Vinyl Chloride	0.004

MW-170D	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.001 U
cis-1,2-Dichloroethene	0.001 U
Tetrachloroethene	0.001 U
Trichloroethene	0.001 U
Vinyl Chloride	0.002

4032 Cossell Road	6/23/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4130 W. Vermont Street	6/25/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4019 Cossell Road	7/27/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4046 W. Vermont Street	7/8/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4012 Cossell Road	11/20/2009 mg/l Groundwater	12/2/2009 mg/l Groundwater
VOC		
1,1-Dichloroethene	0.00022 U	0.00022 U
cis-1,2-Dichloroethene	0.00018 U	0.00018 U
Tetrachloroethene	0.00029 U	0.00029 U
Trichloroethene	0.00029 U	0.00029 U
Vinyl Chloride	0.94	0.047

4017 Cossell Road	7/27/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4016 W. Vermont Street	9/3/2009 mg/l Residential Water	9/10/2009 mg/l Residential Water	9/17/2009 mg/l Residential Water	11/20/2009 mg/l Residential Water
VOC				
1,1-Dichloroethene	0.00022 U	0.00022 U	0.00022 U	0.00022 U
cis-1,2-Dichloroethene	0.00018 U	0.00018 U	0.00018 U	0.00018 U
Tetrachloroethene	0.00029 U	0.00029 U	0.00029 U	0.00029 U
Trichloroethene	0.00029 U	0.00029 U	0.00029 U	0.00029 U
Vinyl Chloride	0.0056	0.036	0.036	0.043

4140 W. Vermont Street	7/22/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4018 Cossell Road	8/5/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4060 W. Vermont Street	8/11/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4044 W. Vermont Street	7/22/2009 mg/l Residential Water
VOC	
1,1-Dichloroethene	0.00022 U
cis-1,2-Dichloroethene	0.00018 U
Tetrachloroethene	0.00029 U
Trichloroethene	0.00029 U
Vinyl Chloride	0.00018 U

4042 W. Vermont Street	9/3/2009 mg/l Residential Water	9/10/2009 mg/l Residential Water	9/17/2009 mg/l Residential Water	11/20/2009 mg/l Residential Water
VOC				
1,1-Dichloroethene	0.00022 U	0.00022 U	0.00022 U	0.00022 U
cis-1,2-Dichloroethene	0.00018 U	0.00018 U	0.00018 U	0.00018 U
Tetrachloroethene	0.00029 U	0.00029 U	0.00029 U	0.00029 U
Trichloroethene	0.00029 U	0.00029 U	0.00029 U	0.00029 U
Vinyl Chloride	0.0073	0.00085	0.00059	0.00018 U

MW-169D	3/13/2006 mg/l Groundwater	11/28/2007 mg/l Groundwater	9/23/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Tetrachloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.004	0.001 U
Vinyl Chloride	0.002	0.004	0.004	0.004

MW-169S	3/13/2006 mg/l Groundwater	3/21/2007 mg/l Groundwater	3/19/2008 mg/l Groundwater	11/3/2009 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Tetrachloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.001	0.0021	0.0022	0.0011

MW-09S	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.002 U

MW-C-02	11/3/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.022 U

MW-901-S3	11/9/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.002 U

MW-901-S2B	11/9/2009 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.002 U

MW-10-S2	9/28/2000 mg/l Ground Water	1/19/2010 mg/l Ground Water
VOC		
1,1-Dichloroethene	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U

MW-7-S2	9/28/2000 mg/l Ground Water	3/14/2002 mg/l Ground Water	2/28/2006 mg/l Ground Water	1/19/2010 mg/l Ground Water
VOC				
1,1-Dichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U	0.002 U	0.002 U

MW-0207-S2B	11/9/2009 mg/l Groundwater	5/23/2002 mg/l Groundwater	8/13/2002 mg/l Groundwater	11/19/2002 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.005 U	R	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Vinyl Chloride	0.002 U	R	0.002 U	0.002 U

MW-0208-S2A	11/5/2009 mg/l Groundwater	5/23/2002 mg/l Groundwater	8/13/2002 mg/l Groundwater	11/19/2002 mg/l Groundwater
VOC				
1,1-Dichloroethene	0.005 U	R	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Vinyl Chloride	0.002 U	R	0.002 U	0.002 U

MW-0904-S2B	11/5/2009 mg/l Groundwater	11/9/2009 mg/l Groundwater
VOC		
1,1-Dichloroethene	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U

MW-1001-S3	4/27/2010 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.002 U

MW-1002-S3	4/27/2010 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.002 U

SB-64-1001	1/14/2010 mg/l 11-15 Borehole Water	1/15/2009 mg/l 30-34 Borehole Water	1/15/2010 mg/l 41-45 Borehole Water
VOC			
1,1-Dichloroethene	0.005 U	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U	0.002 U

SB-64-1003	1/13/2010 mg/l 18-22 Borehole Water	1/14/2010 mg/l 31-35 Borehole Water
VOC		
1,1-Dichloroethene	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U/0.005 U
Tetrachloroethene	0.005 U	0.005 U/0.005 U
Trichloroethene	0.005 U	0.005 U/0.005 U
Vinyl Chloride	0.002 U	0.002 U/0.002 U

KB-90	11/5/2009 mg/l 21-24 Borehole Water	11/5/2009 mg/l 28-32 Borehole Water	11/5/2009 mg/l 38-42 Borehole Water
VOC			
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.001 U	0.001 U	0.0035
Tetrachloroethene	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.001 U	0.001 U	0.001 U

KB-91	11/5/2009 mg/l 21-25 Borehole Water	11/9/2009 mg/l 30-34 Borehole Water	11/9/2009 mg/l 40-44 Borehole Water
VOC			
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.001 U	0.001 U	0.0013
Tetrachloroethene	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.001 U	0.001 U	0.001 U

SB-64-1002	1/15/2010 mg/l 17-21 Borehole Water	1/16/2010 mg/l 24-28 Borehole Water	1/15/2010 mg/l 31-35 Borehole Water
VOC			
1,1-Dichloroethene	0.005 U	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U	0.002 U

SB-64-1004	1/13/2010 mg/l 23-26 Borehole Water	1/13/2010 mg/l 27-31 Borehole Water	1/14/2010 mg/l 35-39 Borehole Water
VOC			
1,1-Dichloroethene	0.005 U	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U	0.002 U

MW-1003-S3	4/27/2010 mg/l Groundwater
VOC	
1,1-Dichloroethene	0.005 U
cis-1,2-Dichloroethene	0.005 U
Tetrachloroethene	0.005 U
Trichloroethene	0.005 U
Vinyl Chloride	0.002 U

SB-64-1005	1/20/2010 mg/l 22-26 Borehole Water	1/20/2010 mg/l 26.5-30.5 Borehole Water	1/20/2010 mg/l 33-37 Borehole Water
VOC			
1,1-Dichloroethene	0.005 U	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U	0.002 U

SB-64-1006	1/18/2010 mg/l 20-24 Borehole Water	1/18/2010 mg/l 33-37 Borehole Water
VOC		
1,1-Dichloroethene	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U
Vinyl Chloride	0.002 U	0.002 U

KB-92	11/9/2009 mg/l 20-24 Borehole Water	11/9/2009 mg/l 28-32 Borehole Water	11/9/2009 mg/l 36-40 Borehole Water
VOC			
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U
cis-1,2-Dichloroethene	0.001 U	0.001 U	0.001 U
Tetrachloroethene	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.001 U	0.001 U	0.001 U

NOTE:

1. SEE LEGEND FOR DRAWING INFORMATION.

200 0 200
Approximate Scale In Feet

SUPPLEMENT TO RCRA FACILITY INVESTIGATION:
VERMONT STREET INVESTIGATION DATA REPORT

DRAFT

VOC ANALYTICAL RESULTS

ARCADIS

DRAWING
1

CITY: SYRACUSE DIV/GROUP: 141 DB: GMS LD: GMS PM:(Reqd) LYR: ON=*;OFF=*REF
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