

H2M LABS, INC.

575 Broad Hollow Road, Melville NY 11747
(631) 694-3040 FAX: (631) 420-8436 NYSDOHID# 10478

LABORATORY RESULTS

Weston Solutions, Inc
310 W. Service Road
Staten Island, NY 10312
Attn To : Kevin Russell

Lab No. : **0404523-001A**

Sample Information...

Type : Aqueous

Origin:

Client ID. : **QUARTERLY INFLUENT**

Collected 4/15/2004 7:00:00 AM

Received 4/15/2004 3:00:00 PM

Collected By : CLIENT

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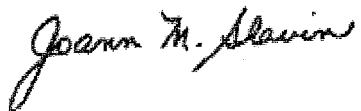
CC

<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Method Number</u>	<u>Analyzed</u>
PH (FIELD)	7.2	pH units	E150.1	04/15/2004
Chlordane	< 0.050	µg/L	E608	04/23/2004 1:22 AM
Aroclor 1016	< 0.065	µg/L	E608	04/23/2004 1:22 AM
Aroclor 1221	< 0.065	µg/L	E608	04/23/2004 1:22 AM
Aroclor 1232	0.11	µg/L	E608	04/23/2004 1:22 AM
Aroclor 1242	< 0.065	µg/L	E608	04/23/2004 1:22 AM
Aroclor 1248	< 0.065	µg/L	E608	04/23/2004 1:22 AM
Aroclor 1254	< 0.065	µg/L	E608	04/23/2004 1:22 AM
Aroclor 1260	< 0.065	µg/L	E608	04/23/2004 1:22 AM
alpha-BHC	< 0.050	µg/L	E608	04/22/2004 10:49 PM
beta-BHC	< 0.050	µg/L	E608	04/22/2004 10:49 PM
delta-BHC	< 0.050	µg/L	E608	04/22/2004 10:49 PM
gamma-BHC	< 0.050	µg/L	E608	04/22/2004 10:49 PM
Heptachlor	< 0.050	µg/L	E608	04/22/2004 10:49 PM
Aldrin	< 0.050	µg/L	E608	04/22/2004 10:49 PM
Heptachlor epoxide	< 0.050	µg/L	E608	04/22/2004 10:49 PM
Endosulfan I	< 0.050	µg/L	E608	04/22/2004 10:49 PM
Dieldrin	< 0.050	µg/L	E608	04/22/2004 10:49 PM
4,4'-DDE	< 0.020	µg/L	E608	04/22/2004 10:49 PM
Endrin	< 0.10	µg/L	E608	04/22/2004 10:49 PM
Endosulfan II	< 0.10	µg/L	E608	04/22/2004 10:49 PM
4,4'-DDD	< 0.020	µg/L	E608	04/22/2004 10:49 PM
Endosulfan sulfate	< 0.10	µg/L	E608	04/22/2004 10:49 PM
4,4'-DDT	< 0.020	µg/L	E608	04/22/2004 10:49 PM
Methoxychlor	< 0.50	µg/L	E608	04/22/2004 10:49 PM
Endrin ketone	< 0.10	µg/L	E608	04/22/2004 10:49 PM
Endrin aldehyde	< 0.10	µg/L	E608	04/22/2004 10:49 PM
Toxaphene	< 2.5	µg/L	E608	04/22/2004 10:49 PM
Aluminum	< 0.20	mg/L	E200.7	04/26/2004 11:37 AM
Arsenic	< 10.0	µg/L	E200.7	04/26/2004 11:37 AM
Barium	0.87	mg/L	E200.7	04/26/2004 11:37 AM
Boron	3.78	mg/L	E200.7	04/26/2004 11:37 AM
Chromium	0.06	mg/L	E200.7	04/26/2004 11:37 AM
Copper	< 0.02	mg/L	E200.7	04/26/2004 11:37 AM
Iron	7.30	mg/L	E200.7	04/26/2004 11:37 AM
Lead	< 5.00	µg/L	E200.7	04/26/2004 11:37 AM
Manganese	0.66	mg/L	E200.7	04/26/2004 11:37 AM
Zinc	0.03	mg/L	E200.7	04/26/2004 11:37 AM

Qualifiers: E - Value above quantitation range
D - Results for Dilution

Date Reported : 4/28/2004

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Laboratory Manager

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LABORATORY RESULTS

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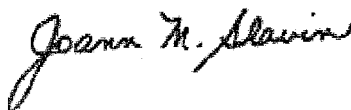
Parameter(s)	Results	Units	Method Number	Analyzed
Silver	< 0.01	mg/L	E200.7	04/26/2004 11:37 AM
Phenol	< 1.3	µg/L	E625	04/26/2004 5:48 PM
Bis(2-chloroethyl)ether	< 10	µg/L	E625	04/26/2004 5:48 PM
2-Chlorophenol	< 1.1	µg/L	E625	04/26/2004 5:48 PM
2-Nitrophenol	< 1.4	µg/L	E625	04/26/2004 5:48 PM
2,4-Dimethylphenol	1.5	µg/L	E625	04/26/2004 5:48 PM
Benzoic Acid	< 25	µg/L	E625	04/26/2004 5:48 PM
2,4-Dichlorophenol	< 1.3	µg/L	E625	04/26/2004 5:48 PM
Alpha terpineol	< 2.0	µg/L	E625	04/26/2004 5:48 PM
Naphthalene	< 10	µg/L	E625	04/26/2004 5:48 PM
4-Chloro-3-methylphenol	< 0.50	µg/L	E625	04/26/2004 5:48 PM
Hexachlorocyclopentadiene	< 10	µg/L	E625	04/26/2004 5:48 PM
2,4,6-Trichlorophenol	< 1.3	µg/L	E625	04/26/2004 5:48 PM
2-Chloronaphthalene	< 10	µg/L	E625	04/26/2004 5:48 PM
Acenaphthene	< 10	µg/L	E625	04/26/2004 5:48 PM
2,4-Dinitrophenol	< 3.2	µg/L	E625	04/26/2004 5:48 PM
4-Nitrophenol	< 1.7	µg/L	E625	04/26/2004 5:48 PM
Fluorene	< 10	µg/L	E625	04/26/2004 5:48 PM
4,6-Dinitro-2-methylphenol	< 0.80	µg/L	E625	04/26/2004 5:48 PM
N-Nitrosodiphenylamine	< 10	µg/L	E625	04/26/2004 5:48 PM
Pentachlorophenol	< 0.70	µg/L	E625	04/26/2004 5:48 PM
Phenanthrene	< 10	µg/L	E625	04/26/2004 5:48 PM
Benzidine	< 80	µg/L	E625	04/26/2004 5:48 PM
Di-n-butyl phthalate	< 10	µg/L	E625	04/26/2004 5:48 PM
Di-n-octyl phthalate	< 10	µg/L	E625	04/26/2004 5:48 PM
Bis(2-ethylhexyl)phthalate	< 10	µg/L	E625	04/26/2004 5:48 PM
2,4,5-Trichlorophenol	< 0.70	µg/L	E625	04/26/2004 5:48 PM
2-Methylphenol	< 0.90	µg/L	E625	04/26/2004 5:48 PM
3/4-Methylphenol	< 1.9	µg/L	E625	04/26/2004 5:48 PM
1,1'-Biphenyl, bis(1-methylethyl)-	14	JN µg/L	E625	04/26/2004 5:48 PM
2(3H)-Benzothiazolone	11	JN µg/L	E625	04/26/2004 5:48 PM
Alkane: Straight-Chain	9.1	JN µg/L	E625	04/26/2004 5:48 PM
Benzenesulfonamide, N-ethyl-4-methy	7.8	JN µg/L	E625	04/26/2004 5:48 PM
Benzoic acid, 3,5-dimethyl-	6.2	JN µg/L	E625	04/26/2004 5:48 PM
Camphor	9.3	JN µg/L	E625	04/26/2004 5:48 PM
Hexanoic acid, 3,5,5-trimethyl-	30	JN µg/L	E625	04/26/2004 5:48 PM
N-Ethyl-O-toluenesulfonamide	13	JN µg/L	E625	04/26/2004 5:48 PM
Phenol, m-tert-butyl-	7.2	JN µg/L	E625	04/26/2004 5:48 PM

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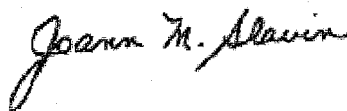
Parameter(s)	Results		Units	Method Number	Analyzed
unknown (13.97)	7.5	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (15.06)	9.9	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (7.35)	12	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (8.95)	9.2	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (9.25)	14	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (9.37)	22	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (9.44)	9.2	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (9.53)	8.5	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (9.59)	12	JN	µg/L	E625	04/26/2004 5:48 PM
unknown (9.84)	6.8	JN	µg/L	E625	04/26/2004 5:48 PM
unknown pna	7.7	JN	µg/L	E625	04/26/2004 5:48 PM
Acetone	14		µg/L	E624	04/22/2004 4:22 PM
Methylene chloride	< 1.0		µg/L	E624	04/22/2004 4:22 PM
Benzene	2.2		µg/L	E624	04/22/2004 4:22 PM
Ethylbenzene	< 1.0		µg/L	E624	04/22/2004 4:22 PM
Toluene	< 1.0		µg/L	E624	04/22/2004 4:22 PM
Chlorobenzene	2.0		µg/L	E624	04/22/2004 4:22 PM
Styrene	< 1.0		µg/L	E624	04/22/2004 4:22 PM
Xylene (total)	2.2		µg/L	E624	04/22/2004 4:22 PM
1,3-Dichlorobenzene	< 1.0		µg/L	E624	04/22/2004 4:22 PM
1,4-Dichlorobenzene	1.0		µg/L	E624	04/22/2004 4:22 PM
Acrylonitrile	< 5.0		µg/L	E624	04/22/2004 4:22 PM
Alkalinity, Total (As CaCO ₃)	2580		mg/L	E310.1	04/26/2004 10:51 AM
Biochemical Oxygen Demand	25		mg/L	E405.1	04/16/2004 4:10 PM
Chloride	803		mg/L	E325.2	05/03/2004 10:19 AM
Cyanide, Amenable to Chlorination	< 10		µg/L	M4500-CN G	04/22/2004 12:13 PM
Cyanide	< 10		µg/L	E335.2	04/22/2004 12:13 PM
Chemical Oxygen Demand	620		mg/L	E410.4	04/22/2004 10:50 AM
Color	700		units	E110.2	04/16/2004 7:44 AM
Chromium, Hexavalent	< 0.02		mg/L	M3500-Cr D	04/15/2004 5:32 PM
Nitrogen, Ammonia (As N)	136		mg/L	E350.1	05/04/2004 7:39 AM
Hexane Extractable Material (O&G)	< 5.0		mg/L	E1664A	04/16/2004 1:30 PM
Phosphorus, Total (As P)	2.59		mg/L	E365.2	04/16/2004 11:08 AM
Settleable solids	< 0.1		mL/L	E160.5	04/15/2004 5:34 PM
Sulfate	92.5		mg/L	E375.4	04/27/2004 9:28 AM
Sulfide	< 0.5		mg/L	E376.1	04/19/2004 8:17 AM
Total Dissolved Solids	3080		mg/L	E160.1	04/19/2004 4:38 PM
Nitrogen, Kjeldahl, Total	235		mg/L	E351.2	04/20/2004 11:21 AM

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<u>Parameter(s)</u>	<u>Results</u>	<u>Units</u>	<u>Method Number</u>	<u>Analyzed</u>
Total Organic Carbon	153	mg/L	E415.1	04/26/2004 5:00 PM
Suspended Solids (Residue, Non-Filterable)	62	mg/L	E160.2	04/15/2004 5:51 PM

Qualifiers: E - Value above quantitation range
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Joanne M. Slavin

Laboratory Manager