

153 Fillmore Avenue Site
2007 Annual Report
Monitoring and Sampling Results

City of Tonawanda

February 2008

Amherst, New York

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**153 FILLMORE AVENUE SITE
2007 ANNUAL REPORT
MONITORING AND SAMPLING RESULTS**

CITY OF TONAWANDA

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February 2008

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SECTION 1 – SITE BACKGROUND

1.1 SITE LOCATION

The site is located at the intersection of Fillmore Avenue and Freemont Street in the City of Tonawanda (Figure 1-1). The 1.7-acre parcel is bounded on the east by an active railroad line, to the north and south by small commercial/industrial operations, and on the west by Fillmore Avenue. The subject property is located in a small industrial area adjacent to a residential neighborhood.

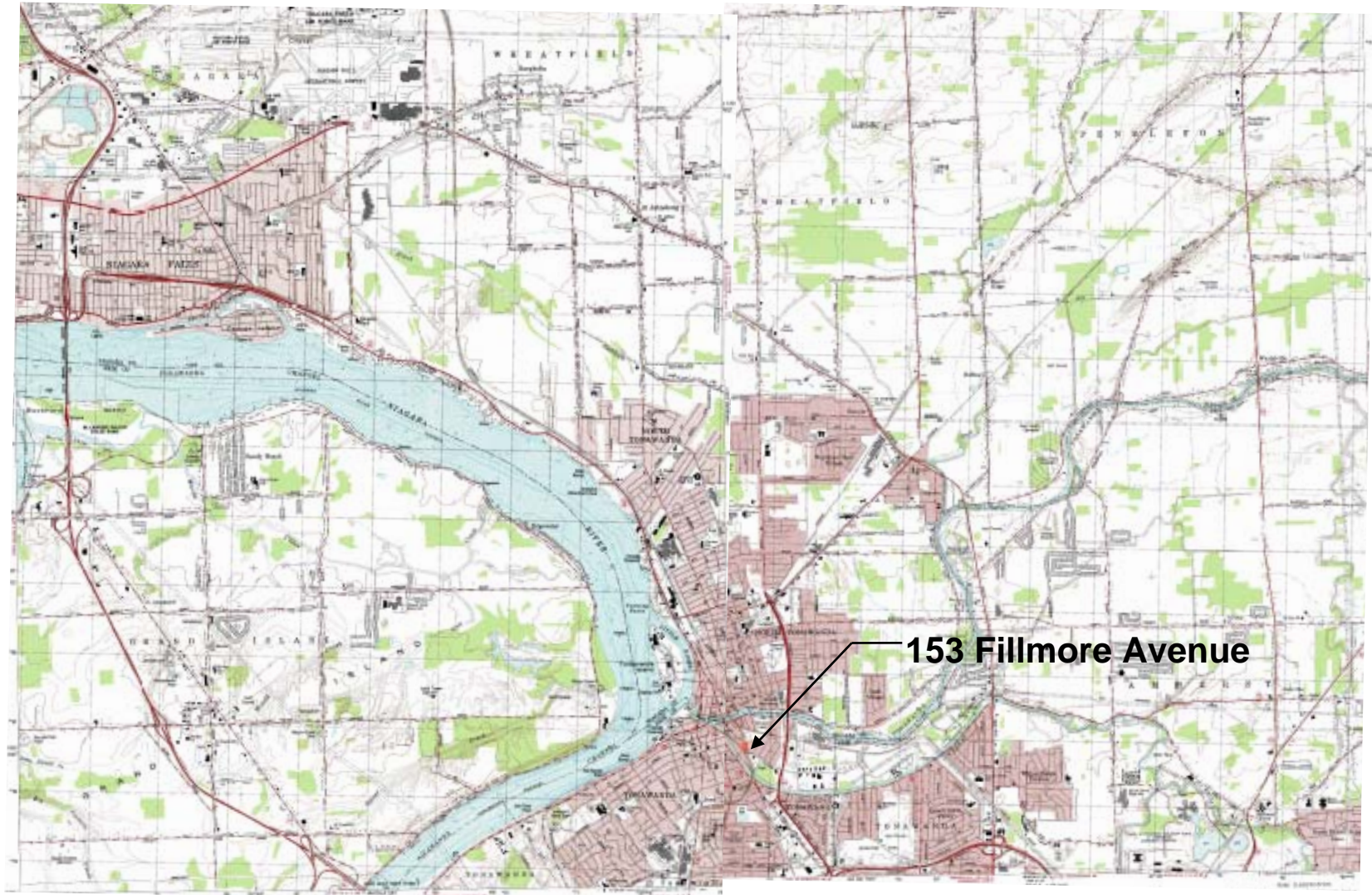
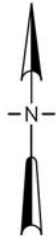
1.2 SITE HISTORY

City directories for the period between 1946 to 1957, list Tonawanda Roofing and Paint Company at 141 Fillmore Avenue (adjacent property immediately north of site) and National Manufacturing Corporation at 153 Fillmore under Roofing Materials and Supplies. This is consistent with reports from local workers in the area that roofing materials were produced at the National Manufacturing site and installed by Tonawanda Roofing and Paint. This is further supported by the presence of four large ASTs and associated piping on the site that contain heavy, viscous, tarlike material.

In 1957, National Manufacturing Corporation added paint manufacturing facilities at the subject property. Raw materials for paint production were shipped to the facility in bulk and were stored in above-ground storage tanks (ASTs) located in the tank rooms or underground storage tanks (USTs). The raw materials were transferred from the tank rooms to the manufacturing room where the paint was produced. The finished paint was then transferred to the warehouse where it was stored prior to shipment. National Manufacturing Corporation closed the facility in 1981.

In 1981, Envirotek Ltd, a solvent recycling company, reopened the facility as a Resource Conservation and Recovery Act (RCRA) treatment, storage, and disposal (TSD) facility. Containers of RCRA hazardous wastes were transported to the facility where they were stored pending reshipment to a RCRA disposal facility. Containers of RCRA characteristic ignitable, corrosive, and toxic hazardous wastes were stored at the facility from 1981 to 1986. A number of containers were left at the facility when Envirotek Ltd abandoned the facility in 1988.

NYSDEC contacted the United States Environmental Protection Agency (USEPA) concerning the subject property on June 29, 1987. The USEPA conducted a preliminary assessment (PA)



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FIGURE 1-1
SITE LOCATION MAP

under the Comprehensive Environmental Response, Compensation and Liabilities Act (CERCLA) on November 29-30, 1988 to determine if the subject property should be included on the National Priority List (NPL). The PA disclosed that an estimated 770 55-gallon drums and 1,000 smaller containers of RCRA flammable, combustible, and corrosive hazardous wastes that were present on the subject property. Several process vessels, four large ASTs, two UST's, and six transformers were also present at the subject property.

On July 18, 1989 the USEPA initiated remedial action activities at the site. These initial remedial action activities were completed on October 15, 1990, and included:

- the identification and categorization of all RCRA hazardous wastes;
- repackaging of 31,165 gallons of liquids and 11,655 pounds of solids and shipping off-site for incineration;
- repackaging 204 cubic yards of solids and shipping off-site for land disposal; and,
- repackaging 61,975 pounds of solids and shipping off-site for recycling.

A summary of remedial action activities are presented in a report entitled, "Federal On-Scene Coordinator's Report – Envirotek 1, Tonawanda, Erie County, New York," prepared by Roy F. Weston, Inc. and dated November 1990.

The NYSDEC conducted a limited site investigation in November 1997. This investigation was intended to determine if the site posed a significant threat to human health or the environment. This investigation consisted of the collection of soil samples from the site and surface water samples from Ellicott Creek.

The results of this investigation indicated no impairment of the Creek sediments or surface waters associated with the site. Analytical results of surface soils detected exceedances of NYSDEC soil cleanup objectives for (polynuclear aromatic hydrocarbons (PAHs), PCBs, and numerous metals. The highest concentrations were observed in the northeast corner of the site.

A Site Investigation/Remedial Alternatives Report was completed by URS Corporation in 2002 indicating that the primary contaminants on-site were VOCs and SVOCs. These contaminants were present in surface and subsurface soils, and groundwater. Some metals and minor concentrations of PCBs were detected in surface soils.

The remedial activities completed at 153 Fillmore Avenue were separated into two phases. Phase I, completed in 2001, consisted of the demolition and removal of various structures, the removal of three (3) underground storage tanks, backfilling with clean material, and the stockpiling of contaminated soil. Phase II, completed in October 2002, consisted of the following:

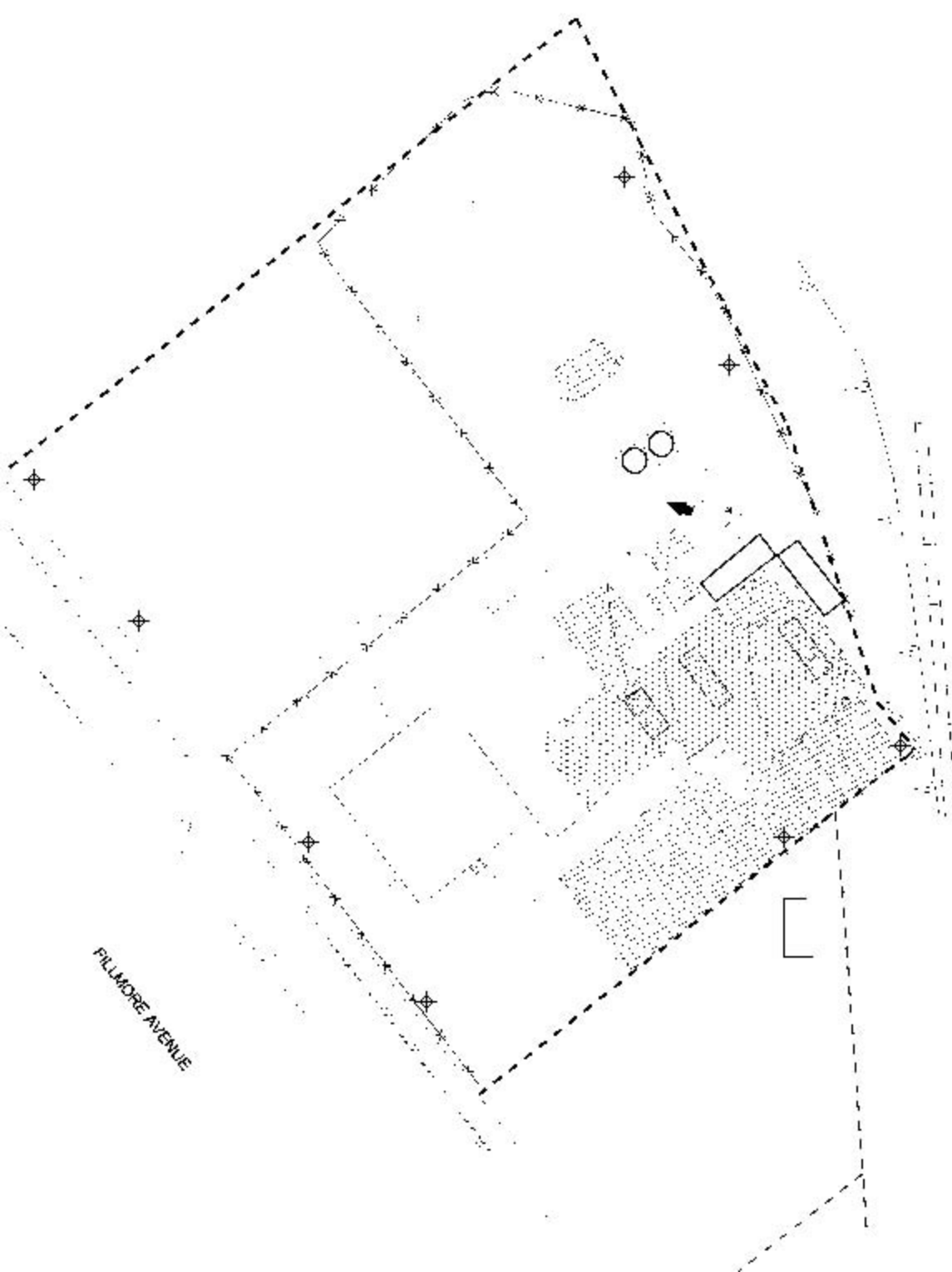
1. Excavation, removal, and disposal of contaminated soils from Phase I.
2. Decontamination and removal of four (4) above ground storage tanks.
3. Removal and disposal of ACM coatings on tanks.
4. Removal of piping, supports and associated structures.
5. Sampling, analysis, and characterization of site materials.
6. Removal and off-site disposal of 11.6 tons of hazardous materials
7. 200 CY of concrete crushed and placed as fill material.
8. Installation of 1-foot of clean cover material over the entire site of clay and topsoil.
9. Asphalt paving for two (2) parking areas.

A Site Management Plan was completed after Site Investigation/Remedial Alternatives Report detailing a Groundwater Monitoring Plan. The Groundwater Monitoring Plan requires annual sampling of the five down-gradient wells (MW-1 through MW-4) and MW-8 and biennial sampling of potential source wells (MW-5 through MW-7).

SECTION 2 – 2007 MONITORING PROGRAM

The 2007 monitoring program at the 153 Fillmore Avenue in the City of Tonawanda consisted of one annual sampling event completed in July 2007. Four groundwater samples were collected from monitoring wells MW-5, MW-6, MW-7, and MW-8, located on the perimeter of the property as presented in Figure 2-1. Appendix A contains the groundwater field sampling records that were used to record field information at each sampling point. The groundwater samples were tested by a New York State Certified Laboratory under CLP protocols with ASP Deliverable B test results (refer to Appendix B for the Data Usability Summary Report detailing the QA/QC summary). The following is a summary of analytical test results:

1. At each sampling location, field measurements were collected for temperature, pH, conductivity, dissolved oxygen, turbidity, and oxidation-reduction potential (ORP). The results of these parameters are presented in Table 1.
2. A summary of the 2007 annual groundwater quality data is presented in Tables 2, 3, 4, and 5. New York State Class GA 'Water Quality Standards' were used for the reporting limits. The ground water samples were analyzed for volatiles, semi-volatiles, pesticides/PCBs, and metals on the Target Compound Listing (TCL).
3. The volatile analysis, as presented in Table 2 detected concentrations of vinyl chloride (MW-7 and MW-8), trans-1,2-dichloroethene (MW-7 and MW-8), cis-1,2-dichloroethene (MW-7 and MW-8), trichloroethene (MW-7), and tetrachloroethene (MW-7) exceeding water quality standards. Samples from MW-7 were analyzed at a dilution factor of 5 due to large concentrations of target compounds.
4. The semi-volatile analysis, as presented in Table 3 detected concentrations of di-n-octyl phthalate (MW-5), benz(a)anthracene (MW-7), chrysene (MW-7), bis(2-ethylhexyl)phthalate (MW-6), benz(a)anthracene, and benzo(b)fluoranthene (MW-7) exceeding groundwater quality standards.
5. The pesticides and PCBs analysis, as presented in Table 4 detected no parameters having concentrations which exceeded groundwater quality standards. The concentration of aroclor 1254, aroclor 1260, dieldrin, and toxaphene at all sampling locations were not detected at or above the detection limit. The reported detection limit is greater than to the groundwater standard.



PILLMORE AVENUE

6. The metals analysis as presented in Table 5 detected concentrations of manganese (MW-6, MW-7, and MW-8), iron (all wells), cadmium (MW-7), lead (MW-5 and MW-7), selenium (MW-6 and MW-7), and aluminum (MW-7) exceeding water quality standards. The concentration of antimony and thallium at all wells were not detected at or above the detection limit. The reported detection limit is greater than the groundwater standard.

SECTION 3 – COMPARISON OF SAMPLING EVENTS

The sample results for volatiles between the 2001 and 2007 sampling events varied. The concentration trichloroethene of decreased and remains reported over the groundwater quality standard. The concentrations of benzene, toluene, ethylbenzene, m,p-xylene, o-xylene, and styrene at MW-7, acetone and benzene at MW-5, and m,p-xylene at MW-6 decreased. The concentrations of vinyl chloride and trans-1,2-dichloroethene, and cis-1,2-dichloroethene at MW-7 and MW-8, tetrachloroethene at MW-7, and toluene at MW-8 increased to remain above the groundwater quality standard. The remaining volatile parameters listed in Table 2 were either not detectable at or above the reporting limit for both sampling events or not included during the 2001 sampling event.

The sample results for semi-volatiles between the 2001 and 2007 sampling events varied. The concentrations of acenaphthene and phenanthrene at all sampled wells, 2-methylnaphthalene and fluorene at MW-5, MW-6 and MW-7, pyrene at MW-6, MW-7 and MW-8, naphthalene at MW-5 and MW-7, fluoranthene at MW-7 and MW-8, dibenzofuran at MW- 6, anthracene and chrysene at MW-7, bis(2-ethylhexyl)phthalate at MW-8 decreased. Although the concentration of benz(a)anthracene decreased, the concentration remains above the groundwater quality standard. The concentration of bis(2-ethylhexyl)phthalate increased at MW-5 and MW-6, with the concentration at MW-6 exceeding the groundwater quality standard in 2007. The remaining semi-volatile parameters listed in Table 3 were either not detectable at or above the reporting limit for both sampling events or not included during the 2001 sampling event.

The concentration of aroclor 1260 decreased from 2001 to 2007. The remaining PCBs and pesticides parameters listed in Table 4 were either not detectable at or above the reporting limit for both sampling events or not included during the 2001 sampling event.

The sample results for metals between the 2001 and 2007 sampling events varied. The following concentrations decreased from 2001 to 2007: barium at all sampled wells, arsenic at MW-5, MW- 7 and MW-8, lead at MW-5, MW-6 and MW-8, chromium at MW-6 and MW-8, cadmium at MW-5, and mercury at MW-6. Although the concentration of lead at MW-5 decreased, the concentration remains above the groundwater quality standard. The concentration of chromium at MW-7 increased from 2001 to 2007. The following concentrations of cadmium and lead MW-7 increased to above the groundwater quality standards from 2001 to 2007. The remaining metals parameters listed in Table 5 were analyzed only during the 2007 sampling event.

SECTION 4 – GROUNDWATER ELEVATION DATA SUMMARY

Groundwater levels were collected at each monitoring well and are presented in Table 6. There was a noticeable difference in static water elevation for MW-7. In general, the data indicates that the groundwater flows toward the southeast corner of the landfill. Due to the limited number of monitoring points available, determination of exact groundwater flow directions can not be established.

SECTION 5 – SUMMARY

1. The sampling and analytical test results identified volatile compound levels that exceeded groundwater standards. Analytical testing detected the volatiles: vinyl chloride, trans-1,2-dichloroethene, cis-1,2-dichloroethene, trichloroethene, and tetrachloroethene at concentrations exceeding groundwater standard.
2. The semi-volatiles sampling and analytical test results detected the concentrations of di-n-octyl phthalate, benz(a)anthracene, and bis(2-ethylhexyl)phthalate to exceed the groundwater standard.
3. The PCBs and pesticides sampling and analytical test results detected no parameter concentrations to exceed the groundwater standard.
4. The metals sampling and analytical test results have detected concentrations of aluminum, cadmium, iron, lead, magnesium, selenium, and manganese exceeding the groundwater standard.
5. Trend analysis of volatile parameters indicates the concentrations of vinyl chloride, trans-1,2-dichloroethene, tetrachloride, toluene, and cis-1,2-dichloroethene are increasing at one or more monitoring wells. All other concentrations of volatile compounds included for the 2001 and 2007 sampling events were decreasing at all monitoring well locations.
6. Trend analysis of semi-volatile parameters indicates the concentration of bis(2-ethylhexyl)phthalate to be increasing at two monitoring wells. All other concentrations of semi-volatile compounds included for the 2001 and 2007 sampling events were decreasing at all monitoring well locations
7. Trend analysis of PCBs and pesticides was limited due to the absence of parameters tested during the 2001 sampling event.
8. Trend analysis of metals indicates the concentrations of cadmium, chromium, and lead are increasing at MW-7. The concentrations of the metals parameters included for the 2001 and 2007 sampling events were decreasing at all monitoring well locations or were not analyzed for both sampling events.

TABLES

TABLE 1
2007 Field Parameters

Parameter	Location				
	MW-5	MW-6	MW-7	MW-8	FD
Temperature (°C)	28.40	16.12	16.55	14.53	14.53
pH	5.31	5.66	6.14	6.05	6.05
Conductivity (mS/cm)	0.023	0.877	1.023	0.925	0.925
Dissolved Oxygen (%)	440.2	404.8	381.6	615.0	615.0
Turbidity (NTUs)	27.40	7.91	16.70	3.10	3.10
ORP (mV)	131.8	13.5	54.1	10.4	10.4

Note: Equipment error was reported for the percentage of dissolved oxygen in the groundwater.

TABLE 2
Volatiles Analysis

Location ID			MW-5		MW-6		MW-7		MW-8	
Year Sampled			2001	2007	2001	2007	2001	2007**	2001	2007
Parameter	Units	Criteria*								
Chloromethane	µg/L	-	-	ND	-	ND	-	ND	-	ND
Vinyl chloride	µg/L	2.0	ND	ND	ND	ND	10	40 J	54	190
Bromomethane	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Chloroethane	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Acetone	µg/L	50.0	30	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	µg/L	5.0	ND	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	µg/L	60.0	-	ND	-	ND	-	ND	-	ND
Methylene chloride	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
trans-1,2-Dichloroethene	µg/L	5.0	ND	ND	ND	ND	ND	10 J	7	15
1,1-Dichloroethane	µg/L	5.0	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
cis-1,2-Dichloroethene	µg/L	5.0	ND	ND	ND	ND	150	270	31	160
Chloroform	µg/L	7.0	-	ND	-	ND	-	ND	-	ND
1,1,1-Trichloroethane	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Carbon tetrachloride	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Benzene	µg/L	1.0	2	ND	ND	ND	36	ND	4	ND
1,2-Dichloroethane	µg/L	0.6	-	ND	-	ND	-	ND	-	ND
Trichloroethene	µg/L	5.0	ND	ND	ND	ND	19	10 J	ND	ND
1,2-Dichloropropane	µg/L	1.0	-	ND	-	ND	-	ND	-	ND
Bromodichloromethane	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
4-Methyl-2-pentanone	µg/L	-	-	ND	-	ND	-	ND	-	ND
cis-1,3-Dichloropropene	µg/L	0.4	-	ND	-	ND	-	ND	-	ND
Toluene	µg/L	5.0	ND	ND	ND	ND	660	ND	ND	2 J
trans-1,3-Dichloropropene	µg/L	0.4	-	ND	-	ND	-	ND	-	ND
1,1,2-Trichloroethane	µg/L	1.0	-	ND	-	ND	-	ND	-	ND
2-Hexanone	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
Tetrachloroethene	µg/L	5.0	ND	ND	ND	ND	ND	10 J	ND	ND
Dibromochloromethane	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
Chlorobenzene	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Ethylbenzene	µg/L	5.0	ND	ND	ND	ND	690	ND	ND	ND
m,p-Xylene	µg/L	5.0	ND	ND	5	ND	660	ND	6	ND
o-Xylene	µg/L	5.0	ND	ND	ND	ND	440	ND	ND	ND
Styrene	µg/L	5.0	ND	ND	ND	ND	16	ND	ND	ND
Bromoform	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
1,1,2,2-Tetrachloroethane	µg/L	5.0	-	ND	-	ND	-	ND	-	ND

*Criteria - NYSDEC TOGS (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations. June 1998. Class GA.

** Dilution factor of 5 used

ND - Not detected for at or above reporting limit

J - Analyte detected below quantitation limits

TABLE 3
Semivolatile Organics Analysis

Location ID			MW-5		MW-6		MW-7		MW-8	
Year Sampled			2001	2007	2001	2007	2001	2007	2001	2007
Parameter	Units	Criteria*								
Phenol	µg/L	1.0	-	ND	-	ND	-	ND	-	ND
bis(2-chloroethyl) ether	µg/L	1.0	-	ND	-	ND	-	ND	-	ND
2-Chlorophenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
1,3-Dichlorobenzene	µg/L	3.0	-	ND	-	ND	-	ND	-	ND
1,4-Dichlorobenzene	µg/L	3.0	-	ND	-	ND	-	ND	-	ND
2-Methylphenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
N-Nitrosodi-n-propylamine	µg/L	-	-	ND	-	ND	-	ND	-	ND
Hexachloroethane	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Nitrobenzene	µg/L	0.4	-	ND	-	ND	-	ND	-	ND
Isophorone	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
2-Nitrophenol	µg/L	-	-	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	µg/L	50.0	-	ND	ND	ND	ND	ND	ND	ND
bis(2-chloroethoxy) methane	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
2,4-Dichlorophenol	µg/L	1.0	-	ND	-	ND	-	ND	-	ND
1,2,4-Trichlorobenzene	µg/L	-	-	ND	-	ND	-	ND	-	ND
Naphthalene	µg/L	10.0	59	ND	ND	ND	3,000	ND	ND	ND
4-Chloroaniline	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Hexachlorobutadiene	µg/L	0.5	-	ND	-	ND	-	ND	-	ND
4-Chloro-3-methylphenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
2-Methylnaphthalene	µg/L	-	800	ND	800	ND	1,100	ND	ND	ND
Hexachlorocyclopentadiene	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
2,4,6-Trichlorophenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
2,4,5-Trichlorophenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
2-Chloro-phthalene	µg/L	10.0	-	ND	-	ND	-	ND	-	ND
2-Nitroaniline	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Dimethyl phthalate	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
Acenaphthylene	µg/L	-	-	ND	-	ND	-	ND	-	ND
2,6-Dinitrotoluene	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
3-Nitroaniline	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Acenaphthene	µg/L	20.0	65	ND	120	ND	590	ND	13	4 J
2,4-Dinitrophenol	µg/L	10.0	-	ND	-	ND	-	ND	-	ND
4-Nitrophenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
Dibenzofuran	µg/L	50.0	ND	ND	72	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	µg/L	5.0	-	ND	-	ND	-	ND	-	ND

TABLE 3
Semivolatile Organics Analysis

Location ID			MW-5		MW-6		MW-7		MW-8	
Year Sampled			2001	2007	2001	2007	2001	2007	2001	2007
Parameter	Units	Criteria*								
Diethyl phthalate	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
4-Chlorophenyl phenyl ether	µg/L	-	-	ND	-	ND	-	ND	-	ND
Fluorene	µg/L	50.0	93	ND	200	ND	430	ND	ND	ND
4-Nitroaniline	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
4,6-Dinitro-2-methylphenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
N-Nitrosodiphenylamine	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
4-Bromophenyl phenyl ether	µg/L	-	-	ND	-	ND	-	ND	-	ND
Hexachlorobenzene	µg/L	0.04	-	ND	-	ND	-	ND	-	ND
Pentachlorophenol	µg/L	1.0	-	ND	-	ND	-	ND	-	ND
Phenanthrene	µg/L	50.0	220	ND	530	ND	1,100	ND	6	ND
Anthracene	µg/L	50.0	ND	ND	ND	ND	350	ND	ND	ND
Carbazole	µg/L	-	-	ND	-	ND	-	ND	-	ND
Di-n-butyl phthalate	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
Fluoranthene	µg/L	50.0	ND	ND	ND	ND	270	ND	8	ND
Pyrene	µg/L	50.0	ND	ND	64	ND	480	3 J	9	ND
Butyl benzyl phthalate	µg/L	50.0	-	ND	-	ND	-	ND	-	ND
3,3'-Dichlorobenzidine	µg/L	5.0	-	ND	-	ND	-	ND	-	ND
Benz(a)anthracene	µg/L	0.002	ND	ND	ND	ND	150	1 J	ND	ND
Chrysene	µg/L	0.002	ND	ND	ND	ND	140	1 J	ND	ND
bis(2-ethylhexyl) phthalate	µg/L	5.0	ND	4 J	ND	8 J	ND	ND	85	ND
Di-n-octyl phthalate	µg/L	50.0	-	75	-	5 J	-	ND	-	ND
Benzo(b)fluoranthene	µg/L	0.002	-	ND	-	ND	-	1 J	-	ND
Benzo(k)fluoranthene	µg/L	0.002	-	ND	-	ND	-	ND	-	ND
Benzo(a)pyrene	µg/L	-	-	ND	-	ND	-	2 J	-	ND
Indeno(1,2,3-cd)pyrene	µg/L	0.002	-	ND	-	ND	-	ND	-	ND
Dibenz(a,h)anthracene	µg/L	-	-	ND	-	ND	-	ND	-	ND
Benzo(g,h,i) perylene	µg/L	-	-	ND	-	ND	-	ND	-	ND
(3+4)-Methylphenol	µg/L	-	-	ND	-	ND	-	ND	-	ND
bis(2-chloroisopropyl) ether	µg/L	-	-	ND	-	ND	-	ND	-	ND

*Criteria - NYSDEC TOGS (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations. June 1998. Class GA.

ND - Not detected for at or above reporting limit

J - Analyte detected below quantitation limits

TABLE 4
PCBs & Pesticides Analysis

Location ID			MW-5		MW-6		MW-7		MW-8	
Year Sampled			2001	2007	2001	2007	2001	2007	2001	2007
Parameter	Units	Criteria*								
4,4'-DDD	µg/L	0.3	-	ND	-	ND	-	ND	-	ND
4,4'-DDE	µg/L	0.2	-	ND	-	ND	-	ND	-	ND
4,4'-DDT	µg/L	0.2	-	ND	-	ND	-	ND	-	ND
Aldrin	µg/L	-	-	ND	-	ND	-	ND	-	ND
alpha-BHC	µg/L	-	-	ND	-	ND	-	ND	-	ND
alpha-Chlordane	µg/L	-	-	ND	-	ND	-	ND	-	ND
Aroclor 1016	µg/L	-	-	ND	-	ND	-	ND	-	ND
Aroclor 1221	µg/L	-	-	ND	-	ND	-	ND	-	ND
Aroclor 1232	µg/L	-	-	ND	-	ND	-	ND	-	ND
Aroclor 1248	µg/L	-	-	ND	-	ND	-	ND	-	ND
Aroclor 1254	µg/L	0.09	U	ND	U	ND	U	ND	U	ND
Aroclor 1260	µg/L	0.09	11	ND	U	ND	U	ND	U	ND
beta-BHC	µg/L	-	-	ND	-	ND	-	ND	-	ND
delta-BHC	µg/L	-	-	ND	-	ND	-	ND	-	ND
Dieldrin	µg/L	0.004	-	ND	-	ND	-	ND	-	ND
Endosulfan I	µg/L	-	-	ND	-	ND	-	ND	-	ND
Endosulfan II	µg/L	-	-	ND	-	ND	-	ND	-	ND
Endosulfan sulfate	µg/L	-	-	ND	-	ND	-	ND	-	ND
Endrin	µg/L	-	-	ND	-	ND	-	ND	-	ND
Endrin aldehyde	µg/L	5	-	ND	-	ND	-	ND	-	ND
Endrin ketone	µg/L	5	-	ND	-	ND	-	ND	-	ND
gamma-BHC	µg/L	-	-	ND	-	ND	-	ND	-	ND
gamma-Chlordane	µg/L	-	-	ND	-	ND	-	ND	-	ND
Heptachlor	µg/L	0.04	-	ND	-	ND	-	ND	-	ND
Heptachlor epoxide	µg/L	0.03	-	ND	-	ND	-	ND	-	ND
Methoxychlor	µg/L	35	-	ND	-	ND	-	ND	-	ND
Toxaphene	µg/L	0.06	-	ND	-	ND	-	ND	-	ND

*Criteria - NYSDEC TOGS (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations. June 1998. Class GA.

ND - Not detected for at or above reporting limit

J - Analyte detected below quantitation limits

TABLE 5
Metals Analysis

Location ID			MW-5		MW-6		MW-7		MW-8	
Year Sampled			2001	2007	2001	2007	2001	2007	2001	2007
Parameter	Units	Criteria*								
Aluminum	µg/L	2,000	-	1,440	-	148	-	3,390	-	ND
Antimony	µg/L	6	-	ND	-	ND	-	ND	-	ND
Arsenic	µg/L	50	11	ND	ND	ND	6	ND	14	ND
Barium	µg/L	2,000	2,390	160	1,660	234	163	76.2	880	172
Beryllium	µg/L	3	-	ND	-	ND	-	ND	-	ND
Cadmium	µg/L	10	22	ND	ND	ND	ND	11.7	ND	ND
Calcium	µg/L	-	-	164,000	-	156,000	-	145,000	-	157,000
Chromium	µg/L	50	ND	ND	22	ND	ND	7.28	15	ND
Cobalt	µg/L	-	-	ND	-	ND	-	ND	-	ND
Copper	µg/L	1,000	-	20.8	-	ND	-	106	-	10.4
Iron	µg/L	600	-	2,880	-	7,270	-	11,200	-	3,230
Lead	µg/L	50	580	64.5	84	ND	36	96.6	270	ND
Magnesium	µg/L	35,000	-	31,700	-	27,900	-	38,100	-	28,700
Manganese	µg/L	600	-	530	-	1,200	-	942	-	802
Mercury	µg/L	0.7	ND	ND	0.2	ND	ND	ND	ND	ND
Nickel	µg/L	200	-	ND	-	ND	-	ND	-	ND
Potassium	µg/L	-	-	ND	-	2,190	-	12,500	-	1,780
Selenium	µg/L	10	-	8.1	-	13.5	-	17.1	-	9.46
Silver	µg/L	50	-	ND	-	ND	-	ND	-	ND
Sodium	µg/L	-	-	24,200	-	21,600	-	72,900	-	30,100
Thallium	µg/L	0.5	-	ND	-	ND	-	ND	-	ND
Vanadium	µg/L	-	-	ND	-	ND	-	ND	-	ND
Zinc	µg/L	5,000	-	1,690	-	63.2	-	2,540	-	189

*Criteria - NYSDEC TOGS (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations. June 1998. Class GA.

ND - Not detected for at or above reporting limit

J - Analyte detected below quantitation limits

TABLE 6
Groundwater Well Data

Location	MW-5		MW-6		MW-7		MW-8	
Year Sampled	2001	2007	2001	2007	2001	2007	2001	2007
Well Depth Top PVC (ft)	15.5	15.5	17.3	17.3	23.5	23.5	17.5	17.5
Well Depth Elevation (ft)	562.82	562.82	560.83	560.83	554.41	554.41	560.63	560.63
Depth to Static Water (ft)	8.41	9.40	7.93	8.50	4.86	16.50	8.16	8.50
Height of Water (ft)	7.09	6.10	9.37	8.80	18.64	7.00	9.34	9.00
Top PVC Elevation (ft)	578.32	578.32	578.13	578.13	577.91	577.91	578.43	578.43
Static Water Level Elevation (ft)	569.91	568.92	570.2	569.63	573.05	561.41	570.27	569.93
Well Casing Diameter (in)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Water Volume (gals)	0.64	0.55	0.84	0.79	1.68	0.63	0.84	0.81
Water Purged (gals)	1.91	1.65	2.53	2.38	5.03	1.89	2.52	2.43
Purging Method	-	Peristaltic Pump	-	Peristaltic Pump	-	Peristaltic Pump	-	Peristaltic Pump

APPENDICES

APPENDIX A

STEARNS & WHEELER, LLC
GROUNDWATER FIELD SAMPLING RECORD

SITE 153 Fillmore Ave DATE 07/26/07

Samplers: Brian Doyle SAMPLE ID MW-05
Sheila Negron-Vazquez

Depth of well (from top of casing)..... 15.5 ft EL
Initial static water level (from top of casing).... 9.4 ft EL

Evacuation Method:

Well Volume Calculation

Peristaltic	<u>X</u>	Centrifugal	<u> </u>	1 in. casing:	<u>6.1</u> ft. of water x .09 =	<u>0.55</u> gallons
Airlift	<u> </u>	Pos. Displ.	<u> </u>	2 in. casing:	<u> </u> ft. of water x .16 =	<u> </u> gallons
Bailer	<u> </u>	>>> No. of bails	<u> </u>	3 in. casing:	<u> </u> ft. of water x .36 =	<u> </u> gallons

Volume of water removed 1.65 gals.
> 3 volumes: yes no
dry: yes no

Field Tests: Temp: 28.40 C
pH 5.31
Conductivity 0.023 mS/cm
DO% 440.2 %
Turbidity 27.4 NTUs
Oxidation Reduction Potential (ORP) 131.8 mV

Sampling: Time: 3:00 PM

Sampling Method: Peristaltic Pump X
Disposable Bailer
Disposable Tubing X

Observations:

Weather/Temperature: Clear, 85° F

Physical Appearance and Odor of Sample: No odor, clear

Comments: Well purged to dry. Equipment error was reported for the percentage of dissolved oxygen in the groundwater.

STEARNS & WHEELER, LLC
GROUNDWATER FIELD SAMPLING RECORD

SITE 153 Fillmore Ave DATE 07/26/07

Samplers: Brian Doyle SAMPLE ID MW-06
Sheila Negron-Vazquez

Depth of well (from top of casing)..... 17.3 ft EL
 Initial static water level (from top of casing).... 8.5 ft EL

Evacuation Method:

Well Volume Calculation

Peristaltic	<u> X </u>	Centrifugal	<u> </u>	1 in. casing:	<u> 8.8 </u> ft. of water x .09 =	<u> 0.79 </u> gallons
Airlift	<u> </u>	Pos. Displ.	<u> </u>	2 in. casing:	<u> </u> ft. of water x .16 =	<u> </u> gallons
Bailer	<u> </u>	>>> No. of bails	<u> </u>	3 in. casing:	<u> </u> ft. of water x .36 =	<u> </u> gallons

Volume of water removed 2.38 gals.
 > 3 volumes: yes no
 dry: yes no

Field Tests: Temp: 16.12 C
 pH 5.66
 Conductivity 0.877 mS/cm
 DO% 404.8 %
 Turbidity 7.91 NTUs
 Oxidation Reduction Potential (ORP) 13.5 mV

Sampling: Time: 11:00 AM

Sampling Method: Peristaltic Pump X
 Disposable Bailer
 Disposable Tubing X

Observations:

Weather/Temperature: Clear, 80° F
 Physical Appearance and Odor of Sample: Oil residue during initial purging, then clear. Slight odor.

Comments: Equipment error was reported for the percentage of dissolved oxygen in the groundwater.

STEARNS & WHEELER, LLC
GROUNDWATER FIELD SAMPLING RECORD

SITE 153 Fillmore Ave

DATE 07/26/07

Samplers: Brian Doyle
Sheila Negron-Vazquez

SAMPLE ID MW-07

Depth of well (from top of casing).....	<u>23.5 ft</u>	<u>EL</u>
Initial static water level (from top of casing)....	<u>16.5 ft</u>	<u>EL</u>

Evacuation Method:

Well Volume Calculation

Peristaltic	<u>X</u>	Centrifugal	<u> </u>	1 in. casing:	<u>7.0</u> ft. of water x .09 =	<u>0.63</u> gallons
Airlift	<u> </u>	Pos. Displ.	<u> </u>	2 in. casing:	<u> </u> ft. of water x .16 =	<u> </u> gallons
Bailer	<u> </u>	>>> No. of bails	<u> </u>	3 in. casing:	<u> </u> ft. of water x .36 =	<u> </u> gallons

Volume of water removed 1.89 gals.

> 3 volumes: yes no

dry: yes no

Field Tests:	Temp: <u>16.55</u> C
	pH <u>6.14</u>
	Conductivity <u>1.023</u> mS/cm
	DO% <u>381.6</u> %
	Turbidity <u>16.7</u> NTUs
	Oxidation Reduction Potential (ORP) <u>54.1</u> mV

Sampling: Time: 12:30 PM

Sampling Method: Peristaltic Pump X

 Disposable Bailer

 Disposable Tubing X

Observations:

Weather/Temperature: Clear, 85° F

Physical Appearance and Odor of Sample: Oil residue during initial purging, then clear. Slight odor.

Comments: Well purged to dry. Equipment error was reported for the percentage of dissolved oxygen in the groundwater.

STEARNS & WHEELER, LLC
GROUNDWATER FIELD SAMPLING RECORD

SITE 153 Fillmore Ave

DATE 07/26/07

Samplers: Brian Doyle
Sheila Negron-Vazquez

SAMPLE ID MW-08; Field Duplicate

Depth of well (from top of casing)..... 17.5 ft EL
 Initial static water level (from top of casing).... 8.5 ft EL

Evacuation Method:

Well Volume Calculation

Peristaltic	<u> X </u>	Centrifugal	<u> </u>	1 in. casing:	<u> 9.0 </u> ft. of water x .09 =	<u> 0.81 </u> gallons
Airlift	<u> </u>	Pos. Displ.	<u> </u>	2 in. casing:	<u> </u> ft. of water x .16 =	<u> </u> gallons
Bailer	<u> </u>	>>> No. of bails	<u> </u>	3 in. casing:	<u> </u> ft. of water x .36 =	<u> </u> gallons

Volume of water removed 2.43 gals.
 > 3 volumes: yes no
 dry: yes no

Field Tests: Temp: 14.53 C
 pH: 6.05
 Conductivity: 0.925 mS/cm
 DO%: 615 %
 Turbidity: 3.10 NTUs
 Oxidation Reduction Potential (ORP): 10.4 mV

Sampling: Time: 11:30 AM

Sampling Method: Peristaltic Pump X
 Disposable Bailer
 Disposable Tubing X

Observations:

Weather/Temperature: Clear, 80° F

Physical Appearance and Odor of Sample: Very turbid initially, then clear. No odor.

Comments: Equipment error was reported for the percentage of dissolved oxygen in the groundwater.

APPENDIX B

**DATA USABILITY SUMMARY REPORT
FOR THE CITY OF NORTH TONAWANDA**

FILLMORE AVENUE SITE

Prepared For:

Stearns & Wheler, LLC
415 North French Road, Suite 100
Amherst, NY 14228

Prepared By:

On-Site Technical Services, Inc.
P.O. Box 54
Wellsville, NY 14895

October 2007

SECTION 1

DATA USABILITY SUMMARY

Groundwater samples were collected from the Fillmore Avenue Site in Tonawanda, New York on July 26, 2007. Analytical results from these project samples were validated and reviewed by On-Site Technical Services, Inc. (On-Site) for usability in accordance to the USEPA Region II SOPs for organic and inorganic data review and the NYSDEC Analytical Services Protocol (ASP) in order to comply with requirements mandated by the NYSDEC in the production of this data usability summary report (DUSR).

Groundwater samples were collected from the Fillmore Site and analyzed for target compound list (TCL) volatile organic compounds (VOCs), TCL semivolatile organic compounds (SVOCs), pesticides, polychlorinated biphenyls (PCBs), and target analyte list (TAL) metals. The analytical laboratory for this project was Upstate Laboratories, Inc. (Upstate). Summaries of noncompliances with validation protocols or the ASP for these analyses are presented within this DUSR. The data qualifications resulting from the data validation review and statements on the laboratory analytical precision, accuracy, representativeness, completeness, and comparability (PARCC) are discussed for each analytical method by sample delivery group (SDG) in Section 2. The laboratory sample data were reviewed for usability with the validated laboratory sample data tabulated and presented in Attachment A. The validated laboratory sample data may be qualified with the following validation flags:

- “U” – not detected at the value given,
- “UJ” – estimated and not detected at the value given,
- “J” – estimated at the value given,
- “N” – presumptive evidence at the value given, and
- “R” – unusable value.

The final data resulting from data validation are presented in the “Valid Result” and “Valid Qual” columns within this table. The following is a summary of this data validation and final data usage:

Volatile Organic Analysis

Groundwater samples were collected from the site and analyzed by Upstate for TCL VOCs using the USEPA SW-846 8260B analytical method. Certain reported results for the volatile samples were qualified as estimated due to noncompliant initial and continuing calibrations. Therefore, the reported volatile analytical results were 100% complete (i.e., usable) for the groundwater data presented by Upstate. PARCC requirements were met.

Semivolatile Organic Analysis

Groundwater samples were collected from the site and analyzed by Upstate for TCL SVOCs using the USEPA SW-846 8270C analytical method. Certain reported results for the semivolatile samples were qualified as estimated due to noncompliant laboratory control sample recoveries, initial and continuing calibrations, and internal standard responses. Certain reported results for the semivolatile samples were considered unusable and qualified “R” due to poor internal standard responses. Therefore, the reported semivolatile analytical results were 98.1% complete (i.e., usable) for the groundwater data presented by Upstate. PARCC requirements were met overall.

Pesticide and PCB Organic Analysis

Groundwater samples were collected from the site and analyzed by Upstate for pesticides and PCBs using the USEPA SW-846 8081A and 8082 analytical methods, respectively. The reported results for the pesticide and PCB samples did not require qualification resulting from data validation. Therefore, the reported pesticide and PCB analytical results were 100% complete (i.e., usable) for the groundwater data presented by Upstate. PARCC requirements were met.

Metals Analysis

Groundwater samples were collected from the site and analyzed by Upstate for TAL metals using the USEPA 200.7 and 245.2 (mercury) analytical methods. Certain reported results for the metals samples were qualified as estimated due to noncompliant field duplicate precision. Therefore, the reported metals analytical results were 100% complete (i.e., usable) for the groundwater data presented by Upstate. PARCC requirements were met.

SECTION 2

DATA VALIDATION REPORTS

DATA USABILITY REPORT FOR SDG # SW-11

A data usability review and validation has been completed for the data packages pertaining to the groundwater samples analyzed by Upstate in SDG # SW-11. The specific samples contained within this SDG are the following:

<u>SAMPLE ID</u>	<u>SAMPLE DATE</u>
MW-5	07/26/07
MW-6	07/26/07
MW-7	07/26/07
MW-8	07/26/07
FIELD DUPE	07/26/07
TRIP BLANK	07/26/07

These samples were collected, properly preserved, shipped under a COC record, and received at Upstate within one day of sampling at 5°C. All samples were received intact and in good condition at Upstate. These samples were analyzed for TCL VOCs, TCL SVOCs, pesticides, PCBs, and/or TAL metals.

In order to determine data usability, data validation was performed for these samples in accordance with the most current editions of the USEPA Region II SOPs and NYSDEC ASP. The validated laboratory data were tabulated and are presented in Attachment A.

Volatile Organic Analysis For SDG # SW-11

Four groundwater samples, one groundwater QC field duplicate sample, and one QC trip blank sample were analyzed for TCL VOCs. The following items were reviewed for compliancy in the volatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- GC/MS instrument performance
- Initial and continuing calibrations
- Laboratory method blank, laboratory holding blank, and trip blank contamination
- Internal standard responses

- Field duplicate precision
- Sample result verification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of initial and continuing calibrations.

Initial and Continuing Calibrations

All initial calibration compounds were compliant with a minimum average relative response factor (RRF) of 0.05 and a maximum percent relative standard deviation (%RSD) of 30% with the exception of 2-hexanone (62.9%RSD) in the initial calibration associated with sample MW-7. Therefore, the 2-hexanone result for this sample was considered estimated and qualified “J” or “UJ”.

All continuing calibration compounds were compliant with a minimum relative response factor (RRF) of 0.05 and a maximum percent difference (%D) of $\pm 25\%$ with the exception of 2-butanone (30.9%D) and 4-methyl-2-pentanone (25.5%D) in the continuing calibration associated with samples MW-5, MW-6, MW-8, TRIP BLANK, and FIELD DUPE; and bromomethane (27.1%D) and 2-hexanone (-54.9%D) in the continuing calibration associated with sample MW-7. Therefore, results for these noncompliant compounds were considered estimated with positive results qualified “J” and nondetected results qualified “UJ” for the affected samples.

Usability

The volatile groundwater data presented by Upstate were 100% complete (i.e., usable) with all data considered usable and valid.

It was noted that samples MW-7 was analyzed at a dilution factor of 5 due to large concentrations of target compounds. As a result, detection limits for this sample was higher.

Semivolatile Organic Analysis For SDG # SW-11

Four groundwater samples and one groundwater QC field duplicate sample were analyzed for TCL SVOCs. The following items were reviewed for compliancy in the semivolatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- GC/MS instrument performance

- Initial and continuing calibrations
- Laboratory method blank contamination
- Internal standard responses
- Field duplicate precision
- Sample result verification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of surrogate recoveries, MS/MSD precision and accuracy, LCS recoveries, initial and continuing calibrations, blank contamination, and internal standard responses.

Surrogate Recoveries

All surrogate recoveries were compliant and within QC acceptance limits for all originally analyzed samples with the exception of the high 2-fluorobiphenyl surrogate recovery in sample MW-5 (263%R; QC limit 43-116%R) and the high 2,4,6-tribromophenol surrogate recovery in sample MW-5 (167%R; QC limit 10-123%R). Validation qualification of MW-5 was not warranted due to these noncompliances since only one base-neutral surrogate and one acid surrogate were noncompliant.

MS/MSD Precision and Accuracy

All MS/MSD precision (relative percent difference; RPD) and accuracy (percent recovery; %R) measurements were compliant and within QC acceptance limits with the exception of the high MSD recovery for pyrene (140%R; QC limit 26-127%R) during the spiked analyses of MW-6. Validation qualification of the unspiked sample MW-6 was not warranted since MS recoveries were compliant.

LCS Recoveries

All LCS recoveries were compliant and within QC acceptance limits with the exception of the high LCS recovery for pyrene (134%R, 198%R; QC limit 26-127%R) associated with all samples except reanalyzed (“RE”) samples. Therefore, positive pyrene results for these samples were considered estimated, possibly biased high, and qualified “J”.

It was noted that the LCS associated with the reanalyzed samples MW-5RE, MW-7RE, MW-8RE, and FIELD DUPE RE experienced a high recovery for 2,4-dinitrotoluene (120%R; QC limit 24-96%R). Since original sample results for 2,4-dinitrotoluene were used for samples MW-5, MW-7, MW-8, and FIELD DUP, validation qualification was not warranted.

Initial and Continuing Calibrations

All initial calibration compounds were compliant with a minimum average relative response factor (RRF) of 0.05 and a maximum percent relative standard deviation (%RSD) of 30% with the exception of indeno(1,2,3-cd)pyrene (33.2%RSD), dibenz(a,h)anthracene (39%RSD), and benzo(g,h,i)perylene (40.7%RSD) in the initial calibration associated with all samples. Therefore, results for these noncompliant compounds were considered estimated with positive results qualified “J” and nondetected results qualified “UJ” for the affected samples.

All continuing calibration compounds were compliant with a minimum relative response factor (RRF) of 0.05 and a maximum percent difference (%D) of $\pm 25\%$ with the exception of 2,4-dinitrophenol (47.4%D), 4,6-dinitro-2-methylphenol (38.3%D), fluoranthene (31%D), pyrene (-59.8%D), butylbenzylphthalate (29.6%D), bis(2-ethylhexyl)phthalate (32.3%D), and di-n-octylphthalate (32.2%D) in the continuing calibration associated with all samples except reanalyzed (“RE”) samples. Therefore, results for these noncompliant compounds were considered estimated with positive results qualified “J” and nondetected results qualified “UJ” for the affected samples.

Blank Contamination

The laboratory method blank SVBLK01 associated with all samples except reanalyzed (“RE”) samples contained bis(2-ethylhexyl)phthalate and di-n-octylphthalate at concentrations of 1 and 2 $\mu\text{g/L}$, respectively. Therefore, sample results for these compounds with concentrations less than the validation action concentrations were considered not detected and qualified “U” for the affected samples.

Internal Standard Responses

All internal standard (IS) responses were compliant and within QC limits with the exception of the low IS response for acenaphthene-d10 in sample MW-5; the low IS response for phenanthrene-d10 in samples MW-6, MW-7, MW-8, and FIELD DUPE; the low IS response for chrysene-d12 in samples MW-5, MW-6, MW-7, MW-8, and FIELD DUPE; and the extremely low IS response for perylene-d12 in sample MW-5. Therefore, sample results associated with these noncompliant ISs were considered estimated, possibly biased low, with positive results qualified “J” and nondetected results qualified “UJ” for the affected samples. Nondetected results associated with the IS perylene-d12 in MW-5 were considered unusable and qualified “R” due to an extremely low IS response. Matrix effects were confirmed present in these samples since these samples were reanalyzed (e.g., MW-5RE, MW-7RE, MW-8RE, and FIELD DUPE RE) with similar IS response noncompliances. Sample MW-6 was not reanalyzed since the corresponding MS/MSD experienced similar IS response noncompliances. As a result, original sample results were reported in the validated laboratory data in Attachment A.

Usability

The final semivolatile data presented by Upstate were 98.1% complete (i.e., usable) for the groundwater samples.

Pesticide and PCB Organic Analysis For SDG # SW-11

Four groundwater samples and one groundwater field QC sample were analyzed for pesticides and PCBs. The following items were reviewed for compliancy in the pesticide and PCB analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- GC instrument performance
- 4,4'-DDT/endrin breakdown
- Initial and continuing calibration verifications
- Laboratory method blank contamination
- Field duplicate precision
- Sample result verification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of LCS recoveries.

LCS Recoveries

All LCS recoveries were compliant and within QC acceptance limits with the exception of the high LCS recovery for endrin (140%R; QC limit 56-121%R) associated with all samples. Since endrin was not detected in these samples, validation qualification was not warranted for these samples.

Usability

The pesticide and PCB data presented by Upstate were 100% complete (i.e., usable) with all data considered usable and valid.

Metals Analysis For SDG # SW-11

Four groundwater samples and one groundwater field QC sample were analyzed for TAL metals. The following items were reviewed for compliancy in the metals analysis:

- Custody documentation
- Holding times
- Matrix spike (MS) recoveries
- Laboratory control sample (LCS) recoveries
- Laboratory duplicate precision
- Initial and continuing calibration verifications
- Interference check sample
- Initial and continuing calibration blank, and laboratory preparation blank contamination
- ICP serial dilutions
- Field duplicate precision
- Sample result verification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of field duplicate precision.

Field Duplicate Precision

All field duplicate results were considered acceptable for sample MW-8 and its field duplicate sample FIELD DUPE with the exception of the selenium results (9.5 µg/L and nondetect, respectively). Therefore, these selenium results were considered estimated with the positive result qualified “J” and the nondetected result qualified “UJ”.

Usability

The metals data presented by Upstate were 100% complete (i.e., usable) with all data considered usable and valid.

ATTACHMENT A

VALIDATED LABORATORY DATA

Validated July 2007 Data For Fillmore Avenue

SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	1,1,1-Trichloroethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	1,1,2,2-Tetrachloroethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	1,1,2-Trichloroethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	1,1-Dichloroethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	1,1-Dichloroethene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	1,2-Dichloroethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	1,2-Dichloropropane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	2-Butanone	10	U	10	UJ	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	2-Hexanone	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	4-Methyl-2-pentanone	10	U	10	UJ	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Acetone	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Benzene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Bromodichloromethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Bromoform	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Bromomethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Carbon disulfide	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Carbon tetrachloride	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Chlorobenzene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Chloroethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Chloroform	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Chloromethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	cis-1,2-Dichloroethene	160		160		µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	cis-1,3-Dichloropropene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Dibromochloromethane	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Ethylbenzene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	m,p-Xylene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Methylene chloride	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	o-Xylene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Styrene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Tetrachloroethene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Toluene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	trans-1,2-Dichloroethene	14		14		µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	trans-1,3-Dichloropropene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Trichloroethene	10	U	10	U	µg/L
Field Dupe	U0707459-006A	7/26/2007	9/29/2007	Vinyl chloride	170		170		µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	(3+4)-Methylphenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	1,2,4-Trichlorobenzene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	1,2-Dichlorobenzene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	1,3-Dichlorobenzene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	1,4-Dichlorobenzene	10	U	10	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2,4,5-Trichlorophenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2,4,6-Trichlorophenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2,4-Dichlorophenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2,4-Dimethylphenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2,4-Dinitrophenol	24	U	24	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2,4-Dinitrotoluene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2,6-Dinitrotoluene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2-Chloronaphthalene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2-Chlorophenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2-Methylnaphthalene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2-Methylphenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2-Nitroaniline	24	U	24	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	2-Nitrophenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	3,3'-Dichlorobenzidine	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	3-Nitroaniline	24	U	24	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	4,6-Dinitro-2-methylphenol	24	U	24	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	4-Bromophenyl phenyl ether	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	4-Chloro-3-methylphenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	4-Chloroaniline	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	4-Chlorophenyl phenyl ether	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	4-Nitroaniline	24	U	24	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	4-Nitrophenol	24	U	24	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Acenaphthene	4	J	4	J	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Acenaphthylene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Anthracene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Benz(a)anthracene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Benzo(a)pyrene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Benzo(b)fluoranthene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Benzo(g,h,i)perylene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Benzo(k)fluoranthene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Bis(2-chloroethoxy)methane	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Bis(2-chloroethyl)ether	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Bis(2-chloroisopropyl)ether	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Bis(2-ethylhexyl)phthalate	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Butyl benzyl phthalate	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Carbazole	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Chrysene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Di-n-butyl phthalate	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Di-n-octyl phthalate	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Dibenz(a,h)anthracene	10	U	10	UJ	µg/L

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Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Dibenzofuran	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Diethyl phthalate	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Dimethyl phthalate	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Fluoranthene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Fluorene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Hexachlorobenzene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Hexachlorobutadiene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Hexachlorocyclopentadiene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Hexachloroethane	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Indeno(1,2,3-cd)pyrene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Isophorone	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	N-Nitrosodi-n-propylamine	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	N-Nitrosodiphenylamine	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Naphthalene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Nitrobenzene	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Pentachlorophenol	24	U	24	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Phenanthrene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Phenol	10	U	10	U	µg/L
Field Dupe	U0707459-006B	7/26/2007	9/29/2007	Pyrene	10	U	10	UJ	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	4,4'-DDD	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	4,4'-DDE	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	4,4'-DDT	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aldrin	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	alpha-BHC	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	alpha-Chlordane	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aroclor 1016	1	U	1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aroclor 1221	1	U	1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aroclor 1232	1	U	1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aroclor 1242	1	U	1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aroclor 1248	1	U	1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aroclor 1254	1	U	1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Aroclor 1260	1	U	1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	beta-BHC	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	delta-BHC	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Dieldrin	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Endosulfan I	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Endosulfan II	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Endosulfan sulfate	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Endrin	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Endrin aldehyde	0.1	U	0.1	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Endrin ketone	0.1	U	0.1	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	gamma-BHC	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	gamma-Chlordane	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Heptachlor	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Heptachlor epoxide	0.05	U	0.05	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Methoxychlor	0.5	U	0.5	U	µg/L
Field Dupe	U0707459-006C	7/26/2007	9/29/2007	Toxaphene	5	U	5	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Aluminum	118	B	118	J	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Antimony	15	U	15	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Arsenic	10	U	10	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Barium	184	B	184	J	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Beryllium	3	U	3	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Cadmium	5	U	5	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Calcium	169000		169000		µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Chromium	5	U	5	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Cobalt	20	U	20	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Copper	10	U	10	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Iron	3480		3480		µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Lead	3.78		3.78		µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Magnesium	30600		30600		µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Manganese	856		856		µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Mercury	0.2	U	0.2	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Nickel	30	U	30	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Potassium	2240	B	2240	J	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Selenium	5	U	5	UJ	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Silver	10	U	10	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Sodium	33400		33400		µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Thallium	10	U	10	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Vanadium	30	U	30	U	µg/L
Field Dupe	U0707459-006D	7/26/2007	9/29/2007	Zinc	96		96		µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-5	U0707459-002A	7/26/2007	9/29/2007	1,1,1-Trichloroethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	1,1,2,2-Tetrachloroethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	1,1,2-Trichloroethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	1,1-Dichloroethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	1,1-Dichloroethene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	1,2-Dichloroethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	1,2-Dichloropropane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	2-Butanone	10	U	10	UJ	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	2-Hexanone	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	4-Methyl-2-pentanone	10	U	10	UJ	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Acetone	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Benzene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Bromodichloromethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Bromoform	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Bromomethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Carbon disulfide	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Carbon tetrachloride	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Chlorobenzene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Chloroethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Chloroform	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Chloromethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	cis-1,2-Dichloroethene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	cis-1,3-Dichloropropene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Dibromochloromethane	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Ethylbenzene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	m,p-Xylene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Methylene chloride	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	o-Xylene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Styrene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Tetrachloroethene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Toluene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	trans-1,2-Dichloroethene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	trans-1,3-Dichloropropene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Trichloroethene	10	U	10	U	µg/L
MW-5	U0707459-002A	7/26/2007	9/29/2007	Vinyl chloride	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	(3+4)-Methylphenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	1,2,4-Trichlorobenzene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	1,2-Dichlorobenzene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	1,3-Dichlorobenzene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	1,4-Dichlorobenzene	10	U	10	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-5	U0707459-002B	7/26/2007	9/29/2007	2,4,5-Trichlorophenol	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2,4,6-Trichlorophenol	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2,4-Dichlorophenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2,4-Dimethylphenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2,4-Dinitrophenol	24	U	24	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2,4-Dinitrotoluene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2,6-Dinitrotoluene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2-Chloronaphthalene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2-Chlorophenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2-Methylnaphthalene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2-Methylphenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2-Nitroaniline	24	U	24	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	2-Nitrophenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	3,3'-Dichlorobenzidine	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	3-Nitroaniline	24	U	24	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	4,6-Dinitro-2-methylphenol	24	U	24	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	4-Bromophenyl phenyl ether	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	4-Chloro-3-methylphenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	4-Chloroaniline	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	4-Chlorophenyl phenyl ether	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	4-Nitroaniline	24	U	24	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	4-Nitrophenol	24	U	24	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Acenaphthene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Acenaphthylene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Anthracene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Benz(a)anthracene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Benzo(a)pyrene	10	U	0	R	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Benzo(b)fluoranthene	10	U	0	R	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Benzo(g,h,i)perylene	10	U	0	R	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Benzo(k)fluoranthene	10	U	0	R	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Bis(2-chloroethoxy)methane	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Bis(2-chloroethyl)ether	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Bis(2-chloroisopropyl)ether	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Bis(2-ethylhexyl)phthalate	4	JB	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Butyl benzyl phthalate	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Carbazole	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Chrysene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Di-n-butyl phthalate	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Di-n-octyl phthalate	75	B	75	J	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Dibenz(a,h)anthracene	10	U	0	R	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-5	U0707459-002B	7/26/2007	9/29/2007	Dibenzofuran	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Diethyl phthalate	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Dimethyl phthalate	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Fluoranthene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Fluorene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Hexachlorobenzene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Hexachlorobutadiene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Hexachlorocyclopentadiene	10	U	10	UJ	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Hexachloroethane	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Indeno(1,2,3-cd)pyrene	10	U	0	R	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Isophorone	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	N-Nitrosodi-n-propylamine	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	N-Nitrosodiphenylamine	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Naphthalene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Nitrobenzene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Pentachlorophenol	24	U	24	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Phenanthrene	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Phenol	10	U	10	U	µg/L
MW-5	U0707459-002B	7/26/2007	9/29/2007	Pyrene	10	U	10	UJ	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	4,4'-DDD	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	4,4'-DDE	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	4,4'-DDT	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aldrin	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	alpha-BHC	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	alpha-Chlordane	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aroclor 1016	1	U	1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aroclor 1221	1	U	1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aroclor 1232	1	U	1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aroclor 1242	1	U	1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aroclor 1248	1	U	1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aroclor 1254	1	U	1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Aroclor 1260	1	U	1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	beta-BHC	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	delta-BHC	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Dieldrin	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Endosulfan I	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Endosulfan II	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Endosulfan sulfate	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Endrin	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Endrin aldehyde	0.1	U	0.1	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-5	U0707459-002C	7/26/2007	9/29/2007	Endrin ketone	0.1	U	0.1	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	gamma-BHC	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	gamma-Chlordane	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Heptachlor	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Heptachlor epoxide	0.05	U	0.05	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Methoxychlor	0.5	U	0.5	U	µg/L
MW-5	U0707459-002C	7/26/2007	9/29/2007	Toxaphene	5	U	5	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Aluminum	1440		1440		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Antimony	15	U	15	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Arsenic	10	U	10	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Barium	160	B	160	J	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Beryllium	3	U	3	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Cadmium	5	U	5	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Calcium	164000		164000		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Chromium	5	U	5	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Cobalt	20	U	20	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Copper	20.8	B	20.8	J	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Iron	2880		2880		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Lead	64.5		64.5		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Magnesium	31700		31700		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Manganese	530		530		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Mercury	0.2	U	0.2	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Nickel	30	U	30	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Potassium	1000	U	1000	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Selenium	8.1		8.1		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Silver	10	U	10	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Sodium	24200		24200		µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Thallium	10	U	10	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Vanadium	30	U	30	U	µg/L
MW-5	U0707459-002D	7/26/2007	9/29/2007	Zinc	1690		1690		µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-6	U0707459-004A	7/26/2007	9/29/2007	1,1,1-Trichloroethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	1,1,2,2-Tetrachloroethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	1,1,2-Trichloroethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	1,1-Dichloroethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	1,1-Dichloroethene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	1,2-Dichloroethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	1,2-Dichloropropane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	2-Butanone	10	U	10	UJ	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	2-Hexanone	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	4-Methyl-2-pentanone	10	U	10	UJ	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Acetone	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Benzene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Bromodichloromethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Bromoform	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Bromomethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Carbon disulfide	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Carbon tetrachloride	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Chlorobenzene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Chloroethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Chloroform	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Chloromethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	cis-1,2-Dichloroethene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	cis-1,3-Dichloropropene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Dibromochloromethane	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Ethylbenzene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	m,p-Xylene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Methylene chloride	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	o-Xylene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Styrene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Tetrachloroethene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Toluene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	trans-1,2-Dichloroethene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	trans-1,3-Dichloropropene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Trichloroethene	10	U	10	U	µg/L
MW-6	U0707459-004A	7/26/2007	9/29/2007	Vinyl chloride	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	(3+4)-Methylphenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	1,2,4-Trichlorobenzene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	1,2-Dichlorobenzene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	1,3-Dichlorobenzene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	1,4-Dichlorobenzene	10	U	10	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-6	U0707459-004B	7/26/2007	9/29/2007	2,4,5-Trichlorophenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2,4,6-Trichlorophenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2,4-Dichlorophenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2,4-Dimethylphenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2,4-Dinitrophenol	24	U	24	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2,4-Dinitrotoluene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2,6-Dinitrotoluene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2-Chloronaphthalene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2-Chlorophenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2-Methylnaphthalene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2-Methylphenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2-Nitroaniline	24	U	24	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	2-Nitrophenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	3,3'-Dichlorobenzidine	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	3-Nitroaniline	24	U	24	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	4,6-Dinitro-2-methylphenol	24	U	24	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	4-Bromophenyl phenyl ether	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	4-Chloro-3-methylphenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	4-Chloroaniline	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	4-Chlorophenyl phenyl ether	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	4-Nitroaniline	24	U	24	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	4-Nitrophenol	24	U	24	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Acenaphthene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Acenaphthylene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Anthracene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Benz(a)anthracene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Benzo(a)pyrene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Benzo(b)fluoranthene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Benzo(g,h,i)perylene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Benzo(k)fluoranthene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Bis(2-chloroethoxy)methane	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Bis(2-chloroethyl)ether	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Bis(2-chloroisopropyl)ether	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Bis(2-ethylhexyl)phthalate	6	JB	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Butyl benzyl phthalate	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Carbazole	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Chrysene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Di-n-butyl phthalate	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Di-n-octyl phthalate	4	JB	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Dibenz(a,h)anthracene	10	U	10	UJ	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-6	U0707459-004B	7/26/2007	9/29/2007	Dibenzofuran	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Diethyl phthalate	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Dimethyl phthalate	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Fluoranthene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Fluorene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Hexachlorobenzene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Hexachlorobutadiene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Hexachlorocyclopentadiene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Hexachloroethane	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Indeno(1,2,3-cd)pyrene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Isophorone	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	N-Nitrosodi-n-propylamine	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	N-Nitrosodiphenylamine	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Naphthalene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Nitrobenzene	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Pentachlorophenol	24	U	24	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Phenanthrene	10	U	10	UJ	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Phenol	10	U	10	U	µg/L
MW-6	U0707459-004B	7/26/2007	9/29/2007	Pyrene	10	U	10	UJ	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	4,4'-DDD	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	4,4'-DDE	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	4,4'-DDT	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aldrin	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	alpha-BHC	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	alpha-Chlordane	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aroclor 1016	1	U	1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aroclor 1221	1	U	1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aroclor 1232	1	U	1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aroclor 1242	1	U	1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aroclor 1248	1	U	1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aroclor 1254	1	U	1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Aroclor 1260	1	U	1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	beta-BHC	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	delta-BHC	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Dieldrin	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Endosulfan I	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Endosulfan II	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Endosulfan sulfate	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Endrin	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Endrin aldehyde	0.1	U	0.1	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-6	U0707459-004C	7/26/2007	9/29/2007	Endrin ketone	0.1	U	0.1	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	gamma-BHC	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	gamma-Chlordane	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Heptachlor	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Heptachlor epoxide	0.05	U	0.05	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Methoxychlor	0.5	U	0.5	U	µg/L
MW-6	U0707459-004C	7/26/2007	9/29/2007	Toxaphene	5	U	5	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Aluminum	148	B	148	J	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Antimony	15	U	15	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Arsenic	10	U	10	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Barium	234		234		µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Beryllium	3	U	3	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Cadmium	5	U	5	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Calcium	156000		156000		µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Chromium	5	U	5	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Cobalt	20	U	20	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Copper	10	U	10	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Iron	7270		7270		µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Lead	3	U	3	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Magnesium	27900		27900		µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Manganese	1200		1200		µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Mercury	0.2	U	0.2	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Nickel	30	U	30	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Potassium	2190	B	2190	J	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Selenium	13.5		13.5		µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Silver	10	U	10	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Sodium	21600		21600		µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Thallium	10	U	10	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Vanadium	30	U	30	U	µg/L
MW-6	U0707459-004D	7/26/2007	9/29/2007	Zinc	63.2		63.2		µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-7	U0707459-001A	7/26/2007	9/29/2007	1,1,1-Trichloroethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	1,1,2,2-Tetrachloroethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	1,1,2-Trichloroethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	1,1-Dichloroethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	1,1-Dichloroethene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	1,2-Dichloroethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	1,2-Dichloropropane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	2-Butanone	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	2-Hexanone	50	U	50	UJ	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	4-Methyl-2-pentanone	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Acetone	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Benzene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Bromodichloromethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Bromoform	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Bromomethane	50	U	50	UJ	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Carbon disulfide	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Carbon tetrachloride	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Chlorobenzene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Chloroethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Chloroform	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Chloromethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	cis-1,2-Dichloroethene	270		270		µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	cis-1,3-Dichloropropene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Dibromochloromethane	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Ethylbenzene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	m,p-Xylene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Methylene chloride	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	o-Xylene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Styrene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Tetrachloroethene	10	J	10	J	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Toluene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	trans-1,2-Dichloroethene	15	J	15	J	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	trans-1,3-Dichloropropene	50	U	50	U	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Trichloroethene	13	J	13	J	µg/L
MW-7	U0707459-001A	7/26/2007	9/29/2007	Vinyl chloride	37	J	37	J	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	(3+4)-Methylphenol	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	1,2,4-Trichlorobenzene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	1,2-Dichlorobenzene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	1,3-Dichlorobenzene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	1,4-Dichlorobenzene	10	U	10	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-7	U0707459-001B	7/26/2007	9/29/2007	2,4,5-Trichlorophenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2,4,6-Trichlorophenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2,4-Dichlorophenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2,4-Dimethylphenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2,4-Dinitrophenol	24 U	U	24 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2,4-Dinitrotoluene	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2,6-Dinitrotoluene	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2-Chloronaphthalene	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2-Chlorophenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2-Methylnaphthalene	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2-Methylphenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2-Nitroaniline	24 U	U	24 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	2-Nitrophenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	3,3'-Dichlorobenzidine	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	3-Nitroaniline	24 U	U	24 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	4,6-Dinitro-2-methylphenol	24 U	U	24 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	4-Bromophenyl phenyl ether	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	4-Chloro-3-methylphenol	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	4-Chloroaniline	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	4-Chlorophenyl phenyl ether	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	4-Nitroaniline	24 U	U	24 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	4-Nitrophenol	24 U	U	24 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Acenaphthene	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Acenaphthylene	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Anthracene	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Benz(a)anthracene	1 J	J	1 J	J	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Benzo(a)pyrene	2 J	J	2 J	J	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Benzo(b)fluoranthene	1 J	J	1 J	J	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Benzo(g,h,i)perylene	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Benzo(k)fluoranthene	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Bis(2-chloroethoxy)methane	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Bis(2-chloroethyl)ether	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Bis(2-chloroisopropyl)ether	10 U	U	10 U	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Bis(2-ethylhexyl)phthalate	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Butyl benzyl phthalate	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Carbazole	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Chrysene	1 J	J	1 J	J	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Di-n-butyl phthalate	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Di-n-octyl phthalate	10 U	U	10 UJ	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Dibenz(a,h)anthracene	10 U	U	10 UJ	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-7	U0707459-001B	7/26/2007	9/29/2007	Dibenzofuran	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Diethyl phthalate	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Dimethyl phthalate	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Fluoranthene	10	U	10	UJ	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Fluorene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Hexachlorobenzene	10	U	10	UJ	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Hexachlorobutadiene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Hexachlorocyclopentadiene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Hexachloroethane	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Indeno(1,2,3-cd)pyrene	10	U	10	UJ	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Isophorone	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	N-Nitrosodi-n-propylamine	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	N-Nitrosodiphenylamine	10	U	10	UJ	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Naphthalene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Nitrobenzene	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Pentachlorophenol	24	U	24	UJ	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Phenanthrene	10	U	10	UJ	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Phenol	10	U	10	U	µg/L
MW-7	U0707459-001B	7/26/2007	9/29/2007	Pyrene	3	J	3	J	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	4,4'-DDD	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	4,4'-DDE	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	4,4'-DDT	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aldrin	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	alpha-BHC	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	alpha-Chlordane	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aroclor 1016	1	U	1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aroclor 1221	1	U	1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aroclor 1232	1	U	1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aroclor 1242	1	U	1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aroclor 1248	1	U	1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aroclor 1254	1	U	1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Aroclor 1260	1	U	1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	beta-BHC	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	delta-BHC	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Dieldrin	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Endosulfan I	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Endosulfan II	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Endosulfan sulfate	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Endrin	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Endrin aldehyde	0.1	U	0.1	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-7	U0707459-001C	7/26/2007	9/29/2007	Endrin ketone	0.1	U	0.1	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	gamma-BHC	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	gamma-Chlordane	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Heptachlor	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Heptachlor epoxide	0.05	U	0.05	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Methoxychlor	0.5	U	0.5	U	µg/L
MW-7	U0707459-001C	7/26/2007	9/29/2007	Toxaphene	5	U	5	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Aluminum	3390		3390		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Antimony	15	U	15	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Arsenic	10	U	10	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Barium	76.2	B	76.2	J	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Beryllium	3	U	3	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Cadmium	11.7		11.7		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Calcium	145000		145000		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Chromium	7.28	B	7.28	J	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Cobalt	20	U	20	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Copper	106		106		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Iron	11200		11200		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Lead	96.6		96.6		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Magnesium	38100		38100		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Manganese	942		942		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Mercury	0.2	U	0.2	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Nickel	30	U	30	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Potassium	12500		12500		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Selenium	17.1		17.1		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Silver	10	U	10	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Sodium	72900		72900		µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Thallium	10	U	10	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Vanadium	30	U	30	U	µg/L
MW-7	U0707459-001D	7/26/2007	9/29/2007	Zinc	2540		2540		µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-8	U0707459-003A	7/26/2007	9/29/2007	1,1,1-Trichloroethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	1,1,2,2-Tetrachloroethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	1,1,2-Trichloroethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	1,1-Dichloroethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	1,1-Dichloroethene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	1,2-Dichloroethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	1,2-Dichloropropane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	2-Butanone	10	U	10	UJ	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	2-Hexanone	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	4-Methyl-2-pentanone	10	U	10	UJ	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Acetone	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Benzene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Bromodichloromethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Bromoform	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Bromomethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Carbon disulfide	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Carbon tetrachloride	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Chlorobenzene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Chloroethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Chloroform	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Chloromethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	cis-1,2-Dichloroethene	160		160		µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	cis-1,3-Dichloropropene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Dibromochloromethane	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Ethylbenzene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	m,p-Xylene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Methylene chloride	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	o-Xylene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Styrene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Tetrachloroethene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Toluene	2	J	2	J	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	trans-1,2-Dichloroethene	15		15		µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	trans-1,3-Dichloropropene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Trichloroethene	10	U	10	U	µg/L
MW-8	U0707459-003A	7/26/2007	9/29/2007	Vinyl chloride	190		190		µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	(3+4)-Methylphenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	1,2,4-Trichlorobenzene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	1,2-Dichlorobenzene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	1,3-Dichlorobenzene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	1,4-Dichlorobenzene	10	U	10	U	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-8	U0707459-003B	7/26/2007	9/29/2007	2,4,5-Trichlorophenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2,4,6-Trichlorophenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2,4-Dichlorophenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2,4-Dimethylphenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2,4-Dinitrophenol	24	U	24	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2,4-Dinitrotoluene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2,6-Dinitrotoluene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2-Chloronaphthalene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2-Chlorophenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2-Methylnaphthalene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2-Methylphenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2-Nitroaniline	24	U	24	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	2-Nitrophenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	3,3'-Dichlorobenzidine	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	3-Nitroaniline	24	U	24	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	4,6-Dinitro-2-methylphenol	24	U	24	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	4-Bromophenyl phenyl ether	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	4-Chloro-3-methylphenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	4-Chloroaniline	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	4-Chlorophenyl phenyl ether	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	4-Nitroaniline	24	U	24	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	4-Nitrophenol	24	U	24	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Acenaphthene	4	J	4	J	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Acenaphthylene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Anthracene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Benz(a)anthracene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Benzo(a)pyrene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Benzo(b)fluoranthene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Benzo(g,h,i)perylene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Benzo(k)fluoranthene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Bis(2-chloroethoxy)methane	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Bis(2-chloroethyl)ether	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Bis(2-chloroisopropyl)ether	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Bis(2-ethylhexyl)phthalate	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Butyl benzyl phthalate	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Carbazole	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Chrysene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Di-n-butyl phthalate	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Di-n-octyl phthalate	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Dibenz(a,h)anthracene	10	U	10	UJ	µg/L

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SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-8	U0707459-003B	7/26/2007	9/29/2007	Dibenzofuran	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Diethyl phthalate	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Dimethyl phthalate	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Fluoranthene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Fluorene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Hexachlorobenzene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Hexachlorobutadiene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Hexachlorocyclopentadiene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Hexachloroethane	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Indeno(1,2,3-cd)pyrene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Isophorone	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	N-Nitrosodi-n-propylamine	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	N-Nitrosodiphenylamine	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Naphthalene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Nitrobenzene	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Pentachlorophenol	24	U	24	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Phenanthrene	10	U	10	UJ	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Phenol	10	U	10	U	µg/L
MW-8	U0707459-003B	7/26/2007	9/29/2007	Pyrene	10	U	10	UJ	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	4,4'-DDD	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	4,4'-DDE	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	4,4'-DDT	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aldrin	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	alpha-BHC	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	alpha-Chlordane	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aroclor 1016	1	U	1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aroclor 1221	1	U	1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aroclor 1232	1	U	1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aroclor 1242	1	U	1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aroclor 1248	1	U	1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aroclor 1254	1	U	1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Aroclor 1260	1	U	1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	beta-BHC	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	delta-BHC	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Dieldrin	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Endosulfan I	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Endosulfan II	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Endosulfan sulfate	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Endrin	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Endrin aldehyde	0.1	U	0.1	U	µg/L

Validated July 2007 Data For Fillmore Avenue

SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
MW-8	U0707459-003C	7/26/2007	9/29/2007	Endrin ketone	0.1	U	0.1	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	gamma-BHC	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	gamma-Chlordane	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Heptachlor	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Heptachlor epoxide	0.05	U	0.05	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Methoxychlor	0.5	U	0.5	U	µg/L
MW-8	U0707459-003C	7/26/2007	9/29/2007	Toxaphene	5	U	5	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Aluminum	100	U	100	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Antimony	15	U	15	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Arsenic	10	U	10	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Barium	172	B	172	J	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Beryllium	3	U	3	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Cadmium	5	U	5	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Calcium	157000		157000		µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Chromium	5	U	5	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Cobalt	20	U	20	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Copper	10.4	B	10.4	J	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Iron	3230		3230		µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Lead	3	U	3	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Magnesium	28700		28700		µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Manganese	802		802		µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Mercury	0.2	U	0.2	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Nickel	30	U	30	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Potassium	1780	B	1780	J	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Selenium	9.46		9.46	J	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Silver	10	U	10	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Sodium	30100		30100		µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Thallium	10	U	10	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Vanadium	30	U	30	U	µg/L
MW-8	U0707459-003D	7/26/2007	9/29/2007	Zinc	189		189		µg/L

Validated July 2007 Data For Fillmore Avenue

SampleID	LabID	SampleDate	ValidationDate	Analyte	LabResult	LabQual	ValidResult	ValidQual	Units
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	1,1,1-Trichloroethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	1,1,2,2-Tetrachloroethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	1,1,2-Trichloroethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	1,1-Dichloroethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	1,1-Dichloroethene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	1,2-Dichloroethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	1,2-Dichloropropane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	2-Butanone	10	U	10	UJ	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	2-Hexanone	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	4-Methyl-2-pentanone	10	U	10	UJ	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Acetone	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Benzene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Bromodichloromethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Bromoform	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Bromomethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Carbon disulfide	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Carbon tetrachloride	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Chlorobenzene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Chloroethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Chloroform	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Chloromethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	cis-1,2-Dichloroethene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	cis-1,3-Dichloropropene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Dibromochloromethane	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Ethylbenzene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	m,p-Xylene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Methylene chloride	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	o-Xylene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Styrene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Tetrachloroethene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Toluene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	trans-1,2-Dichloroethene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	trans-1,3-Dichloropropene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Trichloroethene	10	U	10	U	µg/L
Trip Blank	U0707459-005A	7/26/2007	9/29/2007	Vinyl chloride	10	U	10	U	µg/L

APPENDIX C

Upstate Laboratories, Inc.

Shipping: 6034 Corporate Dr. * E. Syracuse, NY 13057-1017 * (315) 437-0255 * Fax (315) 437-1209

Mailing: Box 169 * Syracuse, NY 13206

Albany (518) 459-3134 * Binghamton (607) 724-0478 * Buffalo (716) 649-2533

Rochester (585) 436-9070 * New Jersey (201) 343-5353 * South Carolina (864) 878-3280

RECEIVED
STEARNS & WHEELER, LLC
SEP 11 2007

Mr. David Rowlinson
Stearns & Wheeler, LLC
415 N. French Rd.
Amherst, NY 14228

August 21, 2007

RE: **Filmore Ave**

Order No.: U0707459

Dear Mr. Rowlinson:

Upstate Laboratories, Inc. received 7 samples on 7/27/07 for the analyses presented in the following report.

All analytical results relate to the samples as received by the laboratory.

All analytical data conforms with standard approved methodologies and quality control. Our quality control narrative will be included should any anomalies occur.

We have included the Chain of Custody Record as part of your report. You may need to reference this form for a more detailed explanation of your samples. Samples will be disposed of approximately one month from final report date.

Should you have any questions, please feel free to give us a call.

Thank you for your patronage.

Sincerely,
UPSTATE LABORATORIES, INC.

Anthony J. Scala
Anthony J. Scala
President/CEO

Enclosure: report

cc:

Maryanne Kosciwicz: ASP-B Pkg.

Confidentiality Statement: This report is meant for the use of the intended recipient. It may contain confidential information, which is legally privileged or otherwise protected by law. If you have received this report in error, you are strictly prohibited from reviewing, using, disseminating, distributing or copying the information.

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-001

Client Sample ID: MW-7
Collection Date: 7/26/2007 12:30:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP PEST/PCB WATERS		SW8081A		(SW3510B)		Analyst: KC
4,4'-DDD	ND	0.10		µg/L	1	8/7/2007
4,4'-DDE	ND	0.10		µg/L	1	8/7/2007
4,4'-DDT	ND	0.10		µg/L	1	8/7/2007
Aldrin	ND	0.050		µg/L	1	8/7/2007
alpha-BHC	ND	0.050		µg/L	1	8/7/2007
alpha-Chlordane	ND	0.050		µg/L	1	8/7/2007
Aroclor 1016	ND	1.0		µg/L	1	8/7/2007
Aroclor 1221	ND	1.0		µg/L	1	8/7/2007
Aroclor 1232	ND	1.0		µg/L	1	8/7/2007
Aroclor 1242	ND	1.0		µg/L	1	8/7/2007
Aroclor 1248	ND	1.0		µg/L	1	8/7/2007
Aroclor 1254	ND	1.0		µg/L	1	8/7/2007
Aroclor 1260	ND	1.0		µg/L	1	8/7/2007
beta-BHC	ND	0.10		µg/L	1	8/7/2007
delta-BHC	ND	0.10		µg/L	1	8/7/2007
Dieldrin	ND	0.10		µg/L	1	8/7/2007
Endosulfan I	ND	0.050		µg/L	1	8/7/2007
Endosulfan II	ND	0.10		µg/L	1	8/7/2007
Endosulfan sulfate	ND	0.10		µg/L	1	8/7/2007
Endrin	ND	0.10		µg/L	1	8/7/2007
Endrin aldehyde	ND	0.10		µg/L	1	8/7/2007
Endrin ketone	ND	0.10		µg/L	1	8/7/2007
gamma-BHC	ND	0.050		µg/L	1	8/7/2007
gamma-Chlordane	ND	0.050		µg/L	1	8/7/2007
Heptachlor	ND	0.050		µg/L	1	8/7/2007
Heptachlor epoxide	ND	0.050		µg/L	1	8/7/2007
Methoxychlor	ND	0.50		µg/L	1	8/7/2007
Toxaphene	ND	5.0		µg/L	1	8/7/2007
ICP METALS, TOTAL ASP		E200.7		(E200.7)		Analyst: LJ
Aluminum	3390	100		µg/L	1	8/15/2007 12:37:47 PM
Antimony	ND	15.0		µg/L	1	8/15/2007 12:37:47 PM
Arsenic	ND	10.0		µg/L	1	8/15/2007 12:37:47 PM
Barium	76.2	50.0		µg/L	1	8/15/2007 12:37:47 PM
Beryllium	ND	3.00		µg/L	1	8/15/2007 12:37:47 PM
Cadmium	11.7	5.00		µg/L	1	8/15/2007 12:37:47 PM
Calcium	145000	1000		µg/L	1	8/15/2007 12:37:47 PM
Chromium	7.28	5.00		µg/L	1	8/15/2007 12:37:47 PM
Cobalt	ND	20.0		µg/L	1	8/15/2007 12:37:47 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheeler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-001

Client Sample ID: MW-7
Collection Date: 7/26/2007 12:30:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ICP METALS, TOTAL ASP		E200.7		(E200.7)		Analyst: LJ
Copper	106	10.0		µg/L	1	8/15/2007 12:37:47 PM
Iron	11200	60.0		µg/L	1	8/15/2007 12:37:47 PM
Lead	96.6	3.00		µg/L	1	8/15/2007 12:37:47 PM
Magnesium	38100	1000		µg/L	1	8/15/2007 12:37:47 PM
Manganese	942	10.0		µg/L	1	8/15/2007 12:37:47 PM
Nickel	ND	30.0		µg/L	1	8/15/2007 12:37:47 PM
Potassium	12500	1000		µg/L	1	8/16/2007 1:40:10 PM
Selenium	17.1	5.00		µg/L	1	8/15/2007 12:37:47 PM
Silver	ND	10.0		µg/L	1	8/15/2007 12:37:47 PM
Sodium	72900	1000		µg/L	1	8/15/2007 12:37:47 PM
Thallium	ND	10.0		µg/L	1	8/15/2007 12:37:47 PM
Vanadium	ND	30.0		µg/L	1	8/15/2007 12:37:47 PM
Zinc	2540	10.0		µg/L	1	8/21/2007 12:13:44 PM
TOTAL MERCURY WATERS ASP		E245.2		(E245.2)		Analyst: EA
Mercury	ND	0.200		µg/L	1	8/3/2007 1:27:37 PM
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Phenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2-Chlorophenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2-Methylphenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Hexachloroethane	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Nitrobenzene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Isophorone	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2-Nitrophenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Naphthalene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
4-Chloroaniline	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
4-Chloro-3-methylphenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	8/18/2007 6:31:00 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
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- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-001

Client Sample ID: MW-7
Collection Date: 7/26/2007 12:30:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)	Analyst: LD	
2,4,6-Trichlorophenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2-Nitroaniline	ND	24		µg/L	1	8/18/2007 6:31:00 PM
Dimethyl phthalate	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Acenaphthylene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
3-Nitroaniline	ND	24		µg/L	1	8/18/2007 6:31:00 PM
Acenaphthene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2,4-Dinitrophenol	ND	24		µg/L	1	8/18/2007 6:31:00 PM
4-Nitrophenol	ND	24		µg/L	1	8/18/2007 6:31:00 PM
Dibenzofuran	ND	10		µg/L	1	8/18/2007 6:31:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Diethyl phthalate	ND	10		µg/L	1	8/18/2007 6:31:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Fluorene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
4-Nitroaniline	ND	24		µg/L	1	8/18/2007 6:31:00 PM
4,6-Dinitro-2-methylphenol	ND	24		µg/L	1	8/18/2007 6:31:00 PM
N-Nitrosodiphenylamine	ND	10		µg/L	1	8/18/2007 6:31:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Hexachlorobenzene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Pentachlorophenol	ND	24		µg/L	1	8/18/2007 6:31:00 PM
Phenanthrene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Anthracene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Carbazole	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Fluoranthene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Pyrene	3	10	J	µg/L	1	8/18/2007 6:31:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	8/18/2007 6:31:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Benz(a)anthracene	1	10	J	µg/L	1	8/18/2007 6:31:00 PM
Chrysene	1	10	J	µg/L	1	8/18/2007 6:31:00 PM
Bis(2-ethylhexyl)phthalate	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Benzo(b)fluoranthene	1	10	J	µg/L	1	8/18/2007 6:31:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Benzo(a)pyrene	2	10	J	µg/L	1	8/18/2007 6:31:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	8/18/2007 6:31:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
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 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-001

Client Sample ID: MW-7
Collection Date: 7/26/2007 12:30:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Benzo(g,h,i)perylene	ND	10		µg/L	1	8/18/2007 6:31:00 PM
(3+4)-Methylphenol	ND	10		µg/L	1	8/18/2007 6:31:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	8/18/2007 6:31:00 PM
TIC: 1H-Inden-1-one, 2,3-dihydro-	18	0		µg/L	1	8/18/2007 6:31:00 PM
TIC: Benzene, 1-propenyl-, (E)-	20	0		µg/L	1	8/18/2007 6:31:00 PM
TIC: Bicyclo[4.2.0]octa-1,3,5-triene, 7-isopr	8.7	0		µg/L	1	8/18/2007 6:31:00 PM
TIC: Tridecane	7.8	0		µg/L	1	8/18/2007 6:31:00 PM
TIC: unknown (13.78)	13	0		µg/L	1	8/18/2007 6:31:00 PM
TIC: unknown (16)	3.1	0		µg/L	1	8/18/2007 6:31:00 PM
ASP/CLP TCL VOLATILE WATER		SW8260B				Analyst: AT
Chloromethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Vinyl chloride	40	50	J	µg/L	5	8/6/2007 3:27:00 PM
Bromomethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Chloroethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Acetone	ND	50		µg/L	5	8/6/2007 3:27:00 PM
1,1-Dichloroethene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Carbon disulfide	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Methylene chloride	ND	50		µg/L	5	8/6/2007 3:27:00 PM
trans-1,2-Dichloroethene	10	50	J	µg/L	5	8/6/2007 3:27:00 PM
1,1-Dichloroethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
2-Butanone	ND	50		µg/L	5	8/6/2007 3:27:00 PM
cis-1,2-Dichloroethene	270	50		µg/L	5	8/6/2007 3:27:00 PM
Chloroform	ND	50		µg/L	5	8/6/2007 3:27:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Carbon tetrachloride	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Benzene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
1,2-Dichloroethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Trichloroethene	10	50	J	µg/L	5	8/6/2007 3:27:00 PM
1,2-Dichloropropane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Bromodichloromethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
4-Methyl-2-pentanone	ND	50		µg/L	5	8/6/2007 3:27:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Toluene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM
2-Hexanone	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Tetrachloroethene	10	50	J	µg/L	5	8/6/2007 3:27:00 PM
Dibromochloromethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-001

Client Sample ID: MW-7
Collection Date: 7/26/2007 12:30:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER						Analyst: AT
Chlorobenzene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Ethylbenzene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
m,p-Xylene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
o-Xylene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Styrene	ND	50		µg/L	5	8/6/2007 3:27:00 PM
Bromoform	ND	50		µg/L	5	8/6/2007 3:27:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	5	8/6/2007 3:27:00 PM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheeler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-002

Client Sample ID: MW-5
Collection Date: 7/26/2007 3:00:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP PEST/PCB WATERS		SW8081A	(SW3510B)			Analyst: KC
4,4'-DDD	ND	0.10		µg/L	1	8/7/2007
4,4'-DDE	ND	0.10		µg/L	1	8/7/2007
4,4'-DDT	ND	0.10		µg/L	1	8/7/2007
Aldrin	ND	0.050		µg/L	1	8/7/2007
alpha-BHC	ND	0.050		µg/L	1	8/7/2007
alpha-Chlordane	ND	0.050		µg/L	1	8/7/2007
Aroclor 1016	ND	1.0		µg/L	1	8/7/2007
Aroclor 1221	ND	1.0		µg/L	1	8/7/2007
Aroclor 1232	ND	1.0		µg/L	1	8/7/2007
Aroclor 1242	ND	1.0		µg/L	1	8/7/2007
Aroclor 1248	ND	1.0		µg/L	1	8/7/2007
Aroclor 1254	ND	1.0		µg/L	1	8/7/2007
Aroclor 1260	ND	1.0		µg/L	1	8/7/2007
beta-BHC	ND	0.10		µg/L	1	8/7/2007
delta-BHC	ND	0.10		µg/L	1	8/7/2007
Dieldrin	ND	0.10		µg/L	1	8/7/2007
Endosulfan I	ND	0.050		µg/L	1	8/7/2007
Endosulfan II	ND	0.10		µg/L	1	8/7/2007
Endosulfan sulfate	ND	0.10		µg/L	1	8/7/2007
Endrin	ND	0.10		µg/L	1	8/7/2007
Endrin aldehyde	ND	0.10		µg/L	1	8/7/2007
Endrin ketone	ND	0.10		µg/L	1	8/7/2007
gamma-BHC	ND	0.050		µg/L	1	8/7/2007
gamma-Chlordane	ND	0.050		µg/L	1	8/7/2007
Heptachlor	ND	0.050		µg/L	1	8/7/2007
Heptachlor epoxide	ND	0.050		µg/L	1	8/7/2007
Methoxychlor	ND	0.50		µg/L	1	8/7/2007
Toxaphene	ND	5.0		µg/L	1	8/7/2007
ICP METALS, TOTAL ASP		E200.7	(E200.7)			Analyst: LJ
Aluminum	1440	100		µg/L	1	8/15/2007 12:40:40 PM
Antimony	ND	15.0		µg/L	1	8/15/2007 12:40:40 PM
Arsenic	ND	10.0		µg/L	1	8/15/2007 12:40:40 PM
Barium	160	50.0		µg/L	1	8/15/2007 12:40:40 PM
Beryllium	ND	3.00		µg/L	1	8/15/2007 12:40:40 PM
Cadmium	ND	5.00		µg/L	1	8/15/2007 12:40:40 PM
Calcium	164000	1000		µg/L	1	8/15/2007 12:40:40 PM
Chromium	ND	5.00		µg/L	1	8/15/2007 12:40:40 PM
Cobalt	ND	20.0		µg/L	1	8/15/2007 12:40:40 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-002

Client Sample ID: MW-5
Collection Date: 7/26/2007 3:00:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ICP METALS, TOTAL ASP		E200.7		(E200.7)		Analyst: LJ
Copper	20.8	10.0		µg/L	1	8/15/2007 12:40:40 PM
Iron	2880	60.0		µg/L	1	8/15/2007 12:40:40 PM
Lead	64.5	3.00		µg/L	1	8/15/2007 12:40:40 PM
Magnesium	31700	1000		µg/L	1	8/15/2007 12:40:40 PM
Manganese	530	10.0		µg/L	1	8/15/2007 12:40:40 PM
Nickel	ND	30.0		µg/L	1	8/15/2007 12:40:40 PM
Potassium	ND	1000		µg/L	1	8/16/2007 1:43:02 PM
Selenium	8.10	5.00		µg/L	1	8/15/2007 12:40:40 PM
Silver	ND	10.0		µg/L	1	8/15/2007 12:40:40 PM
Sodium	24200	1000		µg/L	1	8/15/2007 12:40:40 PM
Thallium	ND	10.0		µg/L	1	8/15/2007 12:40:40 PM
Vanadium	ND	30.0		µg/L	1	8/15/2007 12:40:40 PM
Zinc	1690	10.0		µg/L	1	8/21/2007 12:16:37 PM
TOTAL MERCURY WATERS ASP		E245.2		(E245.2)		Analyst: EA
Mercury	ND	0.200		µg/L	1	8/3/2007 2:25:34 PM
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Phenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2-Chlorophenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2-Methylphenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Hexachloroethane	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Nitrobenzene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Isophorone	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2-Nitrophenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Naphthalene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
4-Chloroaniline	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
4-Chloro-3-methylphenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	8/18/2007 7:16:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-002

Client Sample ID: MW-5
Collection Date: 7/26/2007 3:00:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
2,4,6-Trichlorophenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2-Nitroaniline	ND	24		µg/L	1	8/18/2007 7:16:00 PM
Dimethyl phthalate	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Acenaphthylene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
3-Nitroaniline	ND	24		µg/L	1	8/18/2007 7:16:00 PM
Acenaphthene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2,4-Dinitrophenol	ND	24		µg/L	1	8/18/2007 7:16:00 PM
4-Nitrophenol	ND	24		µg/L	1	8/18/2007 7:16:00 PM
Dibenzofuran	ND	10		µg/L	1	8/18/2007 7:16:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Diethyl phthalate	ND	10		µg/L	1	8/18/2007 7:16:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Fluorene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
4-Nitroaniline	ND	24		µg/L	1	8/18/2007 7:16:00 PM
4,6-Dinitro-2-methylphenol	ND	24		µg/L	1	8/18/2007 7:16:00 PM
N-Nitrosodiphenylamine	ND	10		µg/L	1	8/18/2007 7:16:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Hexachlorobenzene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Pentachlorophenol	ND	24		µg/L	1	8/18/2007 7:16:00 PM
Phenanthrene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Anthracene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Carbazole	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Fluoranthene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Pyrene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	8/18/2007 7:16:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Benz(a)anthracene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Chrysene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Bis(2-ethylhexyl)phthalate	4	10	J	µg/L	1	8/18/2007 7:16:00 PM
Di-n-octyl phthalate	75	10		µg/L	1	8/18/2007 7:16:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	8/18/2007 7:16:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-002

Client Sample ID: MW-5
Collection Date: 7/26/2007 3:00:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Benzo(g,h,i)perylene	ND	10		µg/L	1	8/18/2007 7:16:00 PM
(3+4)-Methylphenol	ND	10		µg/L	1	8/18/2007 7:16:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	8/18/2007 7:16:00 PM
TIC: Benzo[b]thiophene, 2,3-dihydro-	37	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: Hexadecane	5.1	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: Pentadecane, 2,6,10,14-tetramethyl-	11	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: Undecane, 3,6-dimethyl-	5.4	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (13.05)	20	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (13.21)	11	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (13.39)	240	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (13.66)	7.9	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (13.72)	12	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (13.79)	17	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (14.22)	4.0	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (14.59)	4.2	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (14.68)	13	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (15.92)	5.4	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (16.01)	5.9	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (21.04)	5.1	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (21.95)	4.0	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (23.71)	4.3	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (24.14)	4.9	0		µg/L	1	8/18/2007 7:16:00 PM
TIC: unknown (24.27)	4.2	0		µg/L	1	8/18/2007 7:16:00 PM
ASP/CLP TCL VOLATILE WATER		SW8260B				Analyst: MM
Chloromethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Vinyl chloride	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Bromomethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Chloroethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Acetone	ND	10		µg/L	1	8/1/2007 7:22:00 PM
1,1-Dichloroethene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Carbon disulfide	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Methylene chloride	ND	10		µg/L	1	8/1/2007 7:22:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
1,1-Dichloroethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
2-Butanone	ND	10		µg/L	1	8/1/2007 7:22:00 PM
cis-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Chloroform	ND	10		µg/L	1	8/1/2007 7:22:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-002

Client Sample ID: MW-5
Collection Date: 7/26/2007 3:00:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		SW8260B		Analyst: MM		
1,1,1-Trichloroethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Carbon tetrachloride	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Benzene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
1,2-Dichloroethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Trichloroethene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
1,2-Dichloropropane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Bromodichloromethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/1/2007 7:22:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Toluene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
2-Hexanone	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Tetrachloroethene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Dibromochloromethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Chlorobenzene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Ethylbenzene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
m,p-Xylene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
o-Xylene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Styrene	ND	10		µg/L	1	8/1/2007 7:22:00 PM
Bromoform	ND	10		µg/L	1	8/1/2007 7:22:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	1	8/1/2007 7:22:00 PM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-003

Client Sample ID: MW-8
Collection Date: 7/26/2007 11:30:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP PEST/PCB WATERS		SW8081A	(SW3510B)			Analyst: KC
4,4'-DDD	ND	0.10		µg/L	1	8/7/2007
4,4'-DDE	ND	0.10		µg/L	1	8/7/2007
4,4'-DDT	ND	0.10		µg/L	1	8/7/2007
Aldrin	ND	0.050		µg/L	1	8/7/2007
alpha-BHC	ND	0.050		µg/L	1	8/7/2007
alpha-Chlordane	ND	0.050		µg/L	1	8/7/2007
Aroclor 1016	ND	1.0		µg/L	1	8/7/2007
Aroclor 1221	ND	1.0		µg/L	1	8/7/2007
Aroclor 1232	ND	1.0		µg/L	1	8/7/2007
Aroclor 1242	ND	1.0		µg/L	1	8/7/2007
Aroclor 1248	ND	1.0		µg/L	1	8/7/2007
Aroclor 1254	ND	1.0		µg/L	1	8/7/2007
Aroclor 1260	ND	1.0		µg/L	1	8/7/2007
beta-BHC	ND	0.10		µg/L	1	8/7/2007
delta-BHC	ND	0.10		µg/L	1	8/7/2007
Dieldrin	ND	0.10		µg/L	1	8/7/2007
Endosulfan I	ND	0.050		µg/L	1	8/7/2007
Endosulfan II	ND	0.10		µg/L	1	8/7/2007
Endosulfan sulfate	ND	0.10		µg/L	1	8/7/2007
Endrin	ND	0.10		µg/L	1	8/7/2007
Endrin aldehyde	ND	0.10		µg/L	1	8/7/2007
Endrin ketone	ND	0.10		µg/L	1	8/7/2007
gamma-BHC	ND	0.050		µg/L	1	8/7/2007
gamma-Chlordane	ND	0.050		µg/L	1	8/7/2007
Heptachlor	ND	0.050		µg/L	1	8/7/2007
Heptachlor epoxide	ND	0.050		µg/L	1	8/7/2007
Methoxychlor	ND	0.50		µg/L	1	8/7/2007
Toxaphene	ND	5.0		µg/L	1	8/7/2007
ICP METALS, TOTAL ASP		E200.7	(E200.7)			Analyst: LJ
Aluminum	ND	100		µg/L	1	8/15/2007 12:43:34 PM
Antimony	ND	15.0		µg/L	1	8/15/2007 12:43:34 PM
Arsenic	ND	10.0		µg/L	1	8/15/2007 12:43:34 PM
Barium	172	50.0		µg/L	1	8/15/2007 12:43:34 PM
Beryllium	ND	3.00		µg/L	1	8/15/2007 12:43:34 PM
Cadmium	ND	5.00		µg/L	1	8/15/2007 12:43:34 PM
Calcium	157000	1000		µg/L	1	8/15/2007 12:43:34 PM
Chromium	ND	5.00		µg/L	1	8/15/2007 12:43:34 PM
Cobalt	ND	20.0		µg/L	1	8/15/2007 12:43:34 PM

Approved By: _____

Date: _____

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-003

Client Sample ID: MW-8
Collection Date: 7/26/2007 11:30:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ICP METALS, TOTAL ASP		E200.7		(E200.7)		Analyst: LJ
Copper	10.4	10.0		µg/L	1	8/15/2007 12:43:34 PM
Iron	3230	60.0		µg/L	1	8/15/2007 12:43:34 PM
Lead	ND	3.00		µg/L	1	8/15/2007 12:43:34 PM
Magnesium	28700	1000		µg/L	1	8/15/2007 12:43:34 PM
Manganese	802	10.0		µg/L	1	8/15/2007 12:43:34 PM
Nickel	ND	30.0		µg/L	1	8/15/2007 12:43:34 PM
Potassium	1780	1000		µg/L	1	8/16/2007 1:45:54 PM
Selenium	9.46	5.00		µg/L	1	8/15/2007 12:43:34 PM
Silver	ND	10.0		µg/L	1	8/15/2007 12:43:34 PM
Sodium	30100	1000		µg/L	1	8/15/2007 12:43:34 PM
Thallium	ND	10.0		µg/L	1	8/15/2007 12:43:34 PM
Vanadium	ND	30.0		µg/L	1	8/15/2007 12:43:34 PM
Zinc	189	10.0		µg/L	1	8/21/2007 12:19:31 PM
TOTAL MERCURY WATERS ASP		E245.2		(E245.2)		Analyst: EA
Mercury	ND	0.200		µg/L	1	8/3/2007 1:32:32 PM
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Phenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2-Chlorophenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2-Methylphenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Hexachloroethane	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Nitrobenzene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Isophorone	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2-Nitrophenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Naphthalene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
4-Chloroaniline	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
4-Chloro-3-methylphenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	8/18/2007 8:01:00 PM

Approved By:

Date:

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-003

Client Sample ID: MW-8
Collection Date: 7/26/2007 11:30:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
2,4,6-Trichlorophenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2-Nitroaniline	ND	24		µg/L	1	8/18/2007 8:01:00 PM
Dimethyl phthalate	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Acenaphthylene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
3-Nitroaniline	ND	24		µg/L	1	8/18/2007 8:01:00 PM
Acenaphthene	4	10	J	µg/L	1	8/18/2007 8:01:00 PM
2,4-Dinitrophenol	ND	24		µg/L	1	8/18/2007 8:01:00 PM
4-Nitrophenol	ND	24		µg/L	1	8/18/2007 8:01:00 PM
Dibenzofuran	ND	10		µg/L	1	8/18/2007 8:01:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Diethyl phthalate	ND	10		µg/L	1	8/18/2007 8:01:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Fluorene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
4-Nitroaniline	ND	24		µg/L	1	8/18/2007 8:01:00 PM
4,6-Dinitro-2-methylphenol	ND	24		µg/L	1	8/18/2007 8:01:00 PM
N-Nitrosodiphenylamine	ND	10		µg/L	1	8/18/2007 8:01:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Hexachlorobenzene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Pentachlorophenol	ND	24		µg/L	1	8/18/2007 8:01:00 PM
Phenanthrene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Anthracene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Carbazole	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Fluoranthene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Pyrene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	8/18/2007 8:01:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Benz(a)anthracene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Chrysene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Bis(2-ethylhexyl)phthalate	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	8/18/2007 8:01:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-003

Client Sample ID: MW-8
Collection Date: 7/26/2007 11:30:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Benzo(g,h,i)perylene	ND	10		µg/L	1	8/18/2007 8:01:00 PM
(3+4)-Methylphenol	ND	10		µg/L	1	8/18/2007 8:01:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	8/18/2007 8:01:00 PM
TIC: 3-Methylbenzothiophene	74	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: Benzo[b]thiophene, 2,3-dihydro-	120	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (13.03)	20	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (13.38)	47	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (13.64)	22	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (13.7)	26	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (13.78)	50	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (21.2)	4.2	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (21.93)	4.3	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (22.71)	4.3	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (23.54)	4.6	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (24.13)	13	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (24.26)	5.0	0		µg/L	1	8/18/2007 8:01:00 PM
TIC: unknown (24.81)	6.6	0		µg/L	1	8/18/2007 8:01:00 PM
ASP/CLP TCL VOLATILE WATER		SW8260B				Analyst: MM
Chloromethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Vinyl chloride	190	10		µg/L	1	8/1/2007 8:11:00 PM
Bromomethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Chloroethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Acetone	ND	10		µg/L	1	8/1/2007 8:11:00 PM
1,1-Dichloroethene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Carbon disulfide	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Methylene chloride	ND	10		µg/L	1	8/1/2007 8:11:00 PM
trans-1,2-Dichloroethene	15	10		µg/L	1	8/1/2007 8:11:00 PM
1,1-Dichloroethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
2-Butanone	ND	10		µg/L	1	8/1/2007 8:11:00 PM
cis-1,2-Dichloroethene	160	10		µg/L	1	8/1/2007 8:11:00 PM
Chloroform	ND	10		µg/L	1	8/1/2007 8:11:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Carbon tetrachloride	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Benzene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
1,2-Dichloroethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Trichloroethene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
1,2-Dichloropropane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Bromodichloromethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM

Approved By:

Date:

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Qualifiers:	*	Low Level	**	Value exceeds Maximum Contaminant Value
	B	Analyte detected in the associated Method Blank	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-003

Client Sample ID: MW-8
Collection Date: 7/26/2007 11:30:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		SW8260B		Analyst: MM		
4-Methyl-2-pentanone	ND	10		µg/L	1	8/1/2007 8:11:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Toluene	2	10	J	µg/L	1	8/1/2007 8:11:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
2-Hexanone	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Tetrachloroethene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Dibromochloromethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Chlorobenzene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Ethylbenzene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
m,p-Xylene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
o-Xylene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Styrene	ND	10		µg/L	1	8/1/2007 8:11:00 PM
Bromoform	ND	10		µg/L	1	8/1/2007 8:11:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	1	8/1/2007 8:11:00 PM
TIC: unknown (31.5)	9.5	0		µg/L	1	8/1/2007 8:11:00 PM
TIC: unknown (32.1)	7.8	0		µg/L	1	8/1/2007 8:11:00 PM
TIC: unknown (34.83)	15	0		µg/L	1	8/1/2007 8:11:00 PM
TIC: unknown (7.29)	7.6	0		µg/L	1	8/1/2007 8:11:00 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-004

Client Sample ID: MW-6
Collection Date: 7/26/2007 11:00:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP PEST/PCB WATERS		SW8081A		(SW3510B)		Analyst: KC
4,4'-DDD	ND	0.10		µg/L	1	8/7/2007
4,4'-DDE	ND	0.10		µg/L	1	8/7/2007
4,4'-DDT	ND	0.10		µg/L	1	8/7/2007
Aldrin	ND	0.050		µg/L	1	8/7/2007
alpha-BHC	ND	0.050		µg/L	1	8/7/2007
alpha-Chlordane	ND	0.050		µg/L	1	8/7/2007
Aroclor 1016	ND	1.0		µg/L	1	8/7/2007
Aroclor 1221	ND	1.0		µg/L	1	8/7/2007
Aroclor 1232	ND	1.0		µg/L	1	8/7/2007
Aroclor 1242	ND	1.0		µg/L	1	8/7/2007
Aroclor 1248	ND	1.0		µg/L	1	8/7/2007
Aroclor 1254	ND	1.0		µg/L	1	8/7/2007
Aroclor 1260	ND	1.0		µg/L	1	8/7/2007
beta-BHC	ND	0.10		µg/L	1	8/7/2007
delta-BHC	ND	0.10		µg/L	1	8/7/2007
Dieldrin	ND	0.10		µg/L	1	8/7/2007
Endosulfan I	ND	0.050		µg/L	1	8/7/2007
Endosulfan II	ND	0.10		µg/L	1	8/7/2007
Endosulfan sulfate	ND	0.10		µg/L	1	8/7/2007
Endrin	ND	0.10		µg/L	1	8/7/2007
Endrin aldehyde	ND	0.10		µg/L	1	8/7/2007
Endrin ketone	ND	0.10		µg/L	1	8/7/2007
gamma-BHC	ND	0.050		µg/L	1	8/7/2007
gamma-Chlordane	ND	0.050		µg/L	1	8/7/2007
Heptachlor	ND	0.050		µg/L	1	8/7/2007
Heptachlor epoxide	ND	0.050		µg/L	1	8/7/2007
Methoxychlor	ND	0.50		µg/L	1	8/7/2007
Toxaphene	ND	5.0		µg/L	1	8/7/2007
ICP METALS, TOTAL ASP		E200.7		(E200.7)		Analyst: LJ
Aluminum	148	100		µg/L	1	8/15/2007 12:49:56 PM
Antimony	ND	15.0		µg/L	1	8/15/2007 12:49:56 PM
Arsenic	ND	10.0		µg/L	1	8/15/2007 12:49:56 PM
Barium	234	50.0		µg/L	1	8/15/2007 12:49:56 PM
Beryllium	ND	3.00		µg/L	1	8/15/2007 12:49:56 PM
Cadmium	ND	5.00		µg/L	1	8/15/2007 12:49:56 PM
Calcium	156000	1000		µg/L	1	8/15/2007 12:49:56 PM
Chromium	ND	5.00		µg/L	1	8/15/2007 12:49:56 PM
Cobalt	ND	20.0		µg/L	1	8/15/2007 12:49:56 PM

Approved By:

Date:

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Qualifiers: * Low Level ** Value exceeds Maximum Contaminant Value
 B Analyte detected in the associated Method Blank E Value above quantitation range
 H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-004

Client Sample ID: MW-6
Collection Date: 7/26/2007 11:00:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ICP METALS, TOTAL ASP		E200.7		(E200.7)		Analyst: LJ
Copper	ND	10.0		µg/L	1	8/15/2007 12:49:56 PM
Iron	7270	60.0		µg/L	1	8/15/2007 12:49:56 PM
Lead	ND	3.00		µg/L	1	8/15/2007 12:49:56 PM
Magnesium	27900	1000		µg/L	1	8/15/2007 12:49:56 PM
Manganese	1200	10.0		µg/L	1	8/15/2007 12:49:56 PM
Nickel	ND	30.0		µg/L	1	8/15/2007 12:49:56 PM
Potassium	2190	1000		µg/L	1	8/16/2007 1:52:11 PM
Selenium	13.5	5.00		µg/L	1	8/15/2007 12:49:56 PM
Silver	ND	10.0		µg/L	1	8/15/2007 12:49:56 PM
Sodium	21600	1000		µg/L	1	8/15/2007 12:49:56 PM
Thallium	ND	10.0		µg/L	1	8/15/2007 12:49:56 PM
Vanadium	ND	30.0		µg/L	1	8/15/2007 12:49:56 PM
Zinc	63.2	10.0		µg/L	1	8/21/2007 12:25:54 PM
TOTAL MERCURY WATERS ASP		E245.2		(E245.2)		Analyst: EA
Mercury	ND	0.200		µg/L	1	8/3/2007 1:33:30 PM
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Phenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Bis(2-chloroethyl)ether	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2-Chlorophenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
1,3-Dichlorobenzene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
1,4-Dichlorobenzene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
1,2-Dichlorobenzene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2-Methylphenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
N-Nitrosodi-n-propylamine	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Hexachloroethane	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Nitrobenzene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Isophorone	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2-Nitrophenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2,4-Dimethylphenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Bis(2-chloroethoxy)methane	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2,4-Dichlorophenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
1,2,4-Trichlorobenzene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Naphthalene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
4-Chloroaniline	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Hexachlorobutadiene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
4-Chloro-3-methylphenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2-Methylnaphthalene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Hexachlorocyclopentadiene	ND	15		µg/L	1	8/18/2007 8:46:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-004

Client Sample ID: MW-6
Collection Date: 7/26/2007 11:00:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
2,4,6-Trichlorophenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2,4,5-Trichlorophenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2-Chloronaphthalene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2-Nitroaniline	ND	37		µg/L	1	8/18/2007 8:46:00 PM
Dimethyl phthalate	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Acenaphthylene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2,6-Dinitrotoluene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
3-Nitroaniline	ND	37		µg/L	1	8/18/2007 8:46:00 PM
Acenaphthene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2,4-Dinitrophenol	ND	37		µg/L	1	8/18/2007 8:46:00 PM
4-Nitrophenol	ND	37		µg/L	1	8/18/2007 8:46:00 PM
Dibenzofuran	ND	15		µg/L	1	8/18/2007 8:46:00 PM
2,4-Dinitrotoluene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Diethyl phthalate	ND	15		µg/L	1	8/18/2007 8:46:00 PM
4-Chlorophenyl phenyl ether	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Fluorene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
4-Nitroaniline	ND	37		µg/L	1	8/18/2007 8:46:00 PM
4,6-Dinitro-2-methylphenol	ND	37		µg/L	1	8/18/2007 8:46:00 PM
N-Nitrosodiphenylamine	ND	15		µg/L	1	8/18/2007 8:46:00 PM
4-Bromophenyl phenyl ether	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Hexachlorobenzene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Pentachlorophenol	ND	37		µg/L	1	8/18/2007 8:46:00 PM
Phenanthrene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Anthracene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Carbazole	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Di-n-butyl phthalate	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Fluoranthene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Pyrene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Butyl benzyl phthalate	ND	15		µg/L	1	8/18/2007 8:46:00 PM
3,3'-Dichlorobenzidine	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Benz(a)anthracene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Chrysene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Bis(2-ethylhexyl)phthalate	8	15	J	µg/L	1	8/18/2007 8:46:00 PM
Di-n-octyl phthalate	5	15	J	µg/L	1	8/18/2007 8:46:00 PM
Benzo(b)fluoranthene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Benzo(k)fluoranthene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Benzo(a)pyrene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Indeno(1,2,3-cd)pyrene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Dibenz(a,h)anthracene	ND	15		µg/L	1	8/18/2007 8:46:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-004

Client Sample ID: MW-6
Collection Date: 7/26/2007 11:00:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Benzo(g,h,i)perylene	ND	15		µg/L	1	8/18/2007 8:46:00 PM
(3+4)-Methylphenol	ND	15		µg/L	1	8/18/2007 8:46:00 PM
Bis(2-chloroisopropyl)ether	ND	15		µg/L	1	8/18/2007 8:46:00 PM
TIC: 1-Isopropenylnaphthalene	3.5	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: Benzene, 1,3,5-trimethyl-2-(1-methylethe	4.3	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: Benzene, 1-(1-methylethenyl 2-(1-methyl	7.7	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: Benzene, pentamethyl-	9.9	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: Benzo[b]thiophene, 2,3-dihydro-	31	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (13.39)	7.5	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (13.64)	3.6	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (13.84)	3.1	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (21.94)	6.5	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (22.72)	6.4	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (23.54)	6.3	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (24.13)	18	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (24.26)	9.5	0		µg/L	1	8/18/2007 8:46:00 PM
TIC: unknown (24.81)	8.3	0		µg/L	1	8/18/2007 8:46:00 PM
ASP/CLP TCL VOLATILE WATER		SW8260B				Analyst: MM
Chloromethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Vinyl chloride	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Bromomethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Chloroethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Acetone	ND	10		µg/L	1	8/1/2007 5:44:00 PM
1,1-Dichloroethene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Carbon disulfide	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Methylene chloride	ND	10		µg/L	1	8/1/2007 5:44:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
1,1-Dichloroethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
2-Butanone	ND	10		µg/L	1	8/1/2007 5:44:00 PM
cis-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Chloroform	ND	10		µg/L	1	8/1/2007 5:44:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Carbon tetrachloride	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Benzene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
1,2-Dichloroethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Trichloroethene	ND	10		µg/L	1	8/1/2007 5:44:00 PM

Approved By:

Date:

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-004

Client Sample ID: MW-6
Collection Date: 7/26/2007 11:00:00 AM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		SW8260B		Analyst: MM		
1,2-Dichloropropane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Bromodichloromethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/1/2007 5:44:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Toluene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
2-Hexanone	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Tetrachloroethene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Dibromochloromethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Chlorobenzene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Ethylbenzene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
m,p-Xylene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
o-Xylene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Styrene	ND	10		µg/L	1	8/1/2007 5:44:00 PM
Bromoform	ND	10		µg/L	1	8/1/2007 5:44:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	1	8/1/2007 5:44:00 PM
TIC: unknown	7.9	0		µg/L	1	8/1/2007 5:44:00 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-005

Client Sample ID: Trip Blank
Collection Date: 7/26/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		SW8260B		Analyst: MM		
Chloromethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Vinyl chloride	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Bromomethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Chloroethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Acetone	ND	10		µg/L	1	8/1/2007 9:01:00 PM
1,1-Dichloroethene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Carbon disulfide	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Methylene chloride	ND	10		µg/L	1	8/1/2007 9:01:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
1,1-Dichloroethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
2-Butanone	ND	10		µg/L	1	8/1/2007 9:01:00 PM
cis-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Chloroform	ND	10		µg/L	1	8/1/2007 9:01:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Carbon tetrachloride	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Benzene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
1,2-Dichloroethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Trichloroethene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
1,2-Dichloropropane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Bromodichloromethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/1/2007 9:01:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Toluene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
2-Hexanone	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Tetrachloroethene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Dibromochloromethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Chlorobenzene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Ethylbenzene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
m,p-Xylene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
o-Xylene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Styrene	ND	10		µg/L	1	8/1/2007 9:01:00 PM
Bromoform	ND	10		µg/L	1	8/1/2007 9:01:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	1	8/1/2007 9:01:00 PM

NOTES:

TICS: No compounds were detected.

Approved By:

Date:

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-006

Client Sample ID: Field Dupe
Collection Date: 7/26/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP PEST/PCB WATERS		SW8081A	(SW3510B)	Analyst: KC		
4,4'-DDD	ND	0.10		µg/L	1	8/7/2007
4,4'-DDE	ND	0.10		µg/L	1	8/7/2007
4,4'-DDT	ND	0.10		µg/L	1	8/7/2007
Aldrin	ND	0.050		µg/L	1	8/7/2007
alpha-BHC	ND	0.050		µg/L	1	8/7/2007
alpha-Chlordane	ND	0.050		µg/L	1	8/7/2007
Aroclor 1016	ND	1.0		µg/L	1	8/7/2007
Aroclor 1221	ND	1.0		µg/L	1	8/7/2007
Aroclor 1232	ND	1.0		µg/L	1	8/7/2007
Aroclor 1242	ND	1.0		µg/L	1	8/7/2007
Aroclor 1248	ND	1.0		µg/L	1	8/7/2007
Aroclor 1254	ND	1.0		µg/L	1	8/7/2007
Aroclor 1260	ND	1.0		µg/L	1	8/7/2007
beta-BHC	ND	0.10		µg/L	1	8/7/2007
delta-BHC	ND	0.10		µg/L	1	8/7/2007
Dieldrin	ND	0.10		µg/L	1	8/7/2007
Endosulfan I	ND	0.050		µg/L	1	8/7/2007
Endosulfan II	ND	0.10		µg/L	1	8/7/2007
Endosulfan sulfate	ND	0.10		µg/L	1	8/7/2007
Endrin	ND	0.10		µg/L	1	8/7/2007
Endrin aldehyde	ND	0.10		µg/L	1	8/7/2007
Endrin ketone	ND	0.10		µg/L	1	8/7/2007
gamma-BHC	ND	0.050		µg/L	1	8/7/2007
gamma-Chlordane	ND	0.050		µg/L	1	8/7/2007
Heptachlor	ND	0.050		µg/L	1	8/7/2007
Heptachlor epoxide	ND	0.050		µg/L	1	8/7/2007
Methoxychlor	ND	0.50		µg/L	1	8/7/2007
Toxaphene	ND	5.0		µg/L	1	8/7/2007
ICP METALS, TOTAL ASP		E200.7	(E200.7)	Analyst: LJ		
Aluminum	118	100		µg/L	1	8/15/2007 12:59:25 PM
Antimony	ND	15.0		µg/L	1	8/15/2007 12:59:25 PM
Arsenic	ND	10.0		µg/L	1	8/15/2007 12:59:25 PM
Barium	184	50.0		µg/L	1	8/15/2007 12:59:25 PM
Beryllium	ND	3.00		µg/L	1	8/15/2007 12:59:25 PM
Cadmium	ND	5.00		µg/L	1	8/15/2007 12:59:25 PM
Calcium	169000	1000		µg/L	1	8/15/2007 12:59:25 PM
Chromium	ND	5.00		µg/L	1	8/15/2007 12:59:25 PM
Cobalt	ND	20.0		µg/L	1	8/15/2007 12:59:25 PM

Approved By: _____

Date: _____

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-006

Client Sample ID: Field Dupe
Collection Date: 7/26/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ICP METALS, TOTAL ASP		E200.7		(E200.7)		Analyst: LJ
Copper	ND	10.0		µg/L	1	8/15/2007 12:59:25 PM
Iron	3480	60.0		µg/L	1	8/15/2007 12:59:25 PM
Lead	3.78	3.00		µg/L	1	8/15/2007 12:59:25 PM
Magnesium	30600	1000		µg/L	1	8/15/2007 12:59:25 PM
Manganese	856	10.0		µg/L	1	8/15/2007 12:59:25 PM
Nickel	ND	30.0		µg/L	1	8/15/2007 12:59:25 PM
Potassium	2240	1000		µg/L	1	8/16/2007 2:01:02 PM
Selenium	ND	5.00		µg/L	1	8/15/2007 12:59:25 PM
Silver	ND	10.0		µg/L	1	8/15/2007 12:59:25 PM
Sodium	33400	1000		µg/L	1	8/15/2007 12:59:25 PM
Thallium	ND	10.0		µg/L	1	8/15/2007 12:59:25 PM
Vanadium	ND	30.0		µg/L	1	8/15/2007 12:59:25 PM
Zinc	96.0	10.0		µg/L	1	8/21/2007 12:34:51 PM
TOTAL MERCURY WATERS ASP		E245.2		(E245.2)		Analyst: EA
Mercury	ND	0.200		µg/L	1	8/3/2007 1:37:32 PM
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Phenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2-Chlorophenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2-Methylphenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
N-Nitrosodi-n-propylamine	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Hexachloroethane	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Nitrobenzene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Isophorone	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2-Nitrophenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Naphthalene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
4-Chloroaniline	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Hexachlorobutadiene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
4-Chloro-3-methylphenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Hexachlorocyclopentadiene	ND	10		µg/L	1	8/18/2007 11:00:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-006

Client Sample ID: Field Dupe
Collection Date: 7/26/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)	Analyst: LD	
2,4,6-Trichlorophenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2-Nitroaniline	ND	24		µg/L	1	8/18/2007 11:00:00 PM
Dimethyl phthalate	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Acenaphthylene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
3-Nitroaniline	ND	24		µg/L	1	8/18/2007 11:00:00 PM
Acenaphthene	4	10	J	µg/L	1	8/18/2007 11:00:00 PM
2,4-Dinitrophenol	ND	24		µg/L	1	8/18/2007 11:00:00 PM
4-Nitrophenol	ND	24		µg/L	1	8/18/2007 11:00:00 PM
Dibenzofuran	ND	10		µg/L	1	8/18/2007 11:00:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Diethyl phthalate	ND	10		µg/L	1	8/18/2007 11:00:00 PM
4-Chlorophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Fluorene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
4-Nitroaniline	ND	24		µg/L	1	8/18/2007 11:00:00 PM
4,6-Dinitro-2-methylphenol	ND	24		µg/L	1	8/18/2007 11:00:00 PM
N-Nitrosodiphenylamine	ND	10		µg/L	1	8/18/2007 11:00:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Hexachlorobenzene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Pentachlorophenol	ND	24		µg/L	1	8/18/2007 11:00:00 PM
Phenanthrene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Anthracene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Carbazole	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Fluoranthene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Pyrene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	8/18/2007 11:00:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Benz(a)anthracene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Chrysene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Bis(2-ethylhexyl)phthalate	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	8/18/2007 11:00:00 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheeler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-006

Client Sample ID: Field Dupe
Collection Date: 7/26/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C		(SW3520)		Analyst: LD
Benzo(g,h,i)perylene	ND	10		µg/L	1	8/18/2007 11:00:00 PM
(3+4)-Methylphenol	ND	10		µg/L	1	8/18/2007 11:00:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	8/18/2007 11:00:00 PM
TIC: Benzo[b]thiophene, 2,3-dihydro-	20	0		µg/L	1	8/18/2007 11:00:00 PM
TIC: unknown (13.38)	10	0		µg/L	1	8/18/2007 11:00:00 PM
TIC: unknown (13.51)	10	0		µg/L	1	8/18/2007 11:00:00 PM
TIC: unknown (13.64)	3.3	0		µg/L	1	8/18/2007 11:00:00 PM
TIC: unknown (22.72)	3.5	0		µg/L	1	8/18/2007 11:00:00 PM
TIC: unknown (24.14)	9.3	0		µg/L	1	8/18/2007 11:00:00 PM
TIC: unknown (24.81)	5.2	0		µg/L	1	8/18/2007 11:00:00 PM
ASP/CLP TCL VOLATILE WATER		SW8260B				Analyst: MM
Chloromethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Vinyl chloride	170	10		µg/L	1	8/1/2007 9:50:00 PM
Bromomethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Chloroethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Acetone	ND	10		µg/L	1	8/1/2007 9:50:00 PM
1,1-Dichloroethene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Carbon disulfide	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Methylene chloride	ND	10		µg/L	1	8/1/2007 9:50:00 PM
trans-1,2-Dichloroethene	14	10		µg/L	1	8/1/2007 9:50:00 PM
1,1-Dichloroethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
2-Butanone	ND	10		µg/L	1	8/1/2007 9:50:00 PM
cis-1,2-Dichloroethene	160	10		µg/L	1	8/1/2007 9:50:00 PM
Chloroform	ND	10		µg/L	1	8/1/2007 9:50:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Carbon tetrachloride	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Benzene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
1,2-Dichloroethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Trichloroethene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
1,2-Dichloropropane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Bromodichloromethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/1/2007 9:50:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Toluene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
2-Hexanone	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Tetrachloroethene	ND	10		µg/L	1	8/1/2007 9:50:00 PM

Approved By: _____

Date: _____

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Qualifiers: * Low Level
 B Analyte detected in the associated Method Blank
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the Reporting Limit

** Value exceeds Maximum Contaminant Value
 E Value above quantitation range
 J Analyte detected below quantitation limits
 S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheeler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-006

Client Sample ID: Field Dupe
Collection Date: 7/26/2007
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		SW8260B				Analyst: MM
Dibromochloromethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Chlorobenzene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Ethylbenzene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
m,p-Xylene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
o-Xylene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Styrene	ND	10		µg/L	1	8/1/2007 9:50:00 PM
Bromoform	ND	10		µg/L	1	8/1/2007 9:50:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	1	8/1/2007 9:50:00 PM
TIC: Undecane	18	0		µg/L	1	8/1/2007 9:50:00 PM
TIC: unknown (25.02)	5.3	0		µg/L	1	8/1/2007 9:50:00 PM
TIC: unknown (28.94)	16	0		µg/L	1	8/1/2007 9:50:00 PM
TIC: unknown (31.51)	6.0	0		µg/L	1	8/1/2007 9:50:00 PM
TIC: unknown (7.31)	8.2	0		µg/L	1	8/1/2007 9:50:00 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Date: 21-Aug-07

CLIENT: Stearns & Wheler, LLC
Lab Order: U0707459
Project: Filmore Ave
Lab ID: U0707459-007

Client Sample ID: Holding Blank
Collection Date: 7/27/2007 4:10:00 PM
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILE WATER		SW8260B		Analyst: MM		
Chloromethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Vinyl chloride	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Bromomethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Chloroethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Acetone	ND	10		µg/L	1	8/1/2007 10:39:00 PM
1,1-Dichloroethene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Carbon disulfide	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Methylene chloride	ND	10		µg/L	1	8/1/2007 10:39:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
1,1-Dichloroethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
2-Butanone	ND	10		µg/L	1	8/1/2007 10:39:00 PM
cis-1,2-Dichloroethene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Chloroform	ND	10		µg/L	1	8/1/2007 10:39:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Carbon tetrachloride	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Benzene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
1,2-Dichloroethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Trichloroethene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
1,2-Dichloropropane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Bromodichloromethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	8/1/2007 10:39:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Toluene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
2-Hexanone	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Tetrachloroethene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Dibromochloromethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Chlorobenzene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Ethylbenzene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
m,p-Xylene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
o-Xylene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Styrene	ND	10		µg/L	1	8/1/2007 10:39:00 PM
Bromoform	ND	10		µg/L	1	8/1/2007 10:39:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	1	8/1/2007 10:39:00 PM
TIC: unknown	6.2	0		µg/L	1	8/1/2007 10:39:00 PM

Approved By: _____

Date: _____

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Qualifiers:

- * Low Level
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- ** Value exceeds Maximum Contaminant Value
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

Chain Of Custody Record

ULI Computer Input

Sample Location:	Client Contact:	Date	Time	Matrix	Grab or Comp.	ULI Internal Use Only	No. of Containers	No. of Containers										Remarks	Special Turnaround Time (Lab Notification required)		
								1)	2)	3)	4)	5)	6)	7)	8)	9)	10)				
Client: Stearns & Wheeler CITY OF TONAWANDA		Client Project # / Project Name FILMORE AVE		Site Location (city/state) TONAWANDA, NY		ULI Internal Use Only U6707459															
MW-7	DAVE ROBINSON 716 891 STEARNS & WHEELER 8503	7/26/07	12:30	Aqueous	Grab	-1	5	X	X	X	X	X	X	X	X	X	X	X	X	ASP	12:00pm
MW-5		7/26/07	15:00	Aqueous	Grab	-2	5	X	X	X	X	X	X	X	X	X	X	X	X	CAT-B	
MW-8	FIELD #:	7/26/07	11:30	Aqueous	Grab	-3	5	X	X	X	X	X	X	X	X	X	X	X	X		
MW-6	MS/MSD	7/26/07	11:00	Aqueous	Grab	-4	13	X	X	X	X	X	X	X	X	X	X	X	X		
Trip Blank	(Field Duplicate)	7/26/07	12:00	Aqueous	Grab	-5	1	X	X	X	X	X	X	X	X	X	X	X	X		
(Holding Blank)	(7-27-07)	7/27/07	16:10	(Water) Grab	(Water) Grab	-6	5	X	X	X	X	X	X	X	X	X	X	X	X		
				(Water) Grab	(Water) Grab	-7	1	X	X	X	X	X	X	X	X	X	X	X	X		
parameter and method							sample bottle:	type	size	pres.	Sampled by: (Please Print) Brian Doyle										ULI Internal Use Only
1) TCL 8260 VOCs							VQA 2x40	HCl			Company: Stearns & Wheeler, LLC										Delivery (check one): <input type="checkbox"/> ULI Sampled <input type="checkbox"/> Pickup <input checked="" type="checkbox"/> Dropoff <input type="checkbox"/> CC
2) TCL 8270 SVOCs							BR AMS	1000			Relinquished by: (Signature) Date Time Brian P. Doyle 7/26/07 17:00										Received by: (Signature)
3) TCL 8081/8082 PEST/PCB							BR AMS	1000			Relinquished by: (Signature) Date Time										Received by: (Signature)
4) TAL METALS							PL	1000	HNO3		Relinquished by: (Signature) Date Time										Received by: (Signature)
5)											Relinquished by: (Signature) Date Time										Received by: (Signature)
6)											Relinquished by: (Signature) Date Time										Received by: (Signature)
7)											Relinquished by: (Signature) Date Time										Received by: (Signature)
8)											Relinquished by: (Signature) Date Time										Received by: (Signature)
9)											Relinquished by: (Signature) Date Time										Received by: (Signature)
10)											Relinquished by: (Signature) Date Time										Received by: (Signature)

Note: The numbered columns above cross-reference with the numbered columns in the upper right-hand corner.