EPA Validated Data Summary Report - HW-31
Dimock Residential Sampling
February 2012

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	1-Butanol	Alcohols	2/6/2012	10000	U	ug/L	U		10		1500	ug/L
HW31-P	1-Butanol	Alcohols	2/6/2012	10000	U	ug/L	U		10		1500	ug/L
HW31z	1-Butanol	Alcohols	2/6/2012	10000	U	ug/L	U		10		1500	ug/L
HW31	1-Propanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31-P	1-Propanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31z	1-Propanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31	2-Butanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31-P	2-Butanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31z	2-Butanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31	Ethanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31-P	Ethanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31z	Ethanol	Alcohols	2/6/2012	10000	U	ug/L	U		10			
HW31	Methanol	Alcohols	2/6/2012	10000	U	ug/L	U		10		7800	ug/L
HW31-P	Methanol	Alcohols	2/6/2012	10000	U	ug/L	U		10		7800	ug/L
HW31z	Methanol	Alcohols	2/6/2012	10000	U	ug/L	U		10		7800	ug/L
HW31	Anionic Surfactants	Anionic Surfact	2/6/2012	0.029		mg/L			0.01	0.01		
HW31-P	Anionic Surfactants	Anionic Surfact	2/6/2012	0.01	U	mg/L			0.01	0.01		
HW31z	Anionic Surfactants	Anionic Surfact	2/6/2012	0.029		mg/L			0.01	0.01		
HW31	Heterotrophic Plate Count	Bacteria	2/6/2012		R	cfu/1mL	R3		1			
HW31-P	Heterotrophic Plate Count	Bacteria	2/6/2012		R	cfu/1mL	R3		1			

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31z	Heterotrophic Plate Count	Bacteria	2/6/2012		R	cfu/1mL	R3		1			
HW31	Total Coliform Bacteria	Bacteria	2/6/2012	1	U	cfu/100 mL			1		0	cfu/100mL
HW31-P	Total Coliform Bacteria	Bacteria	2/6/2012	1	U	cfu/100 mL			1		0	cfu/100mL
HW31z	Total Coliform Bacteria	Bacteria	2/6/2012	1	U	cfu/100 mL			1		0	cfu/100mL
HW31	Ethane	Dissolved Gase	2/6/2012	7.3		ug/L		0.6		1.2		
HW31-P	Ethane	Dissolved Gase	2/6/2012	1.2	U	ug/L	U	0.6		1.2		
HW31z	Ethane	Dissolved Gase	2/6/2012	7.5		ug/L		0.6		1.2		
HW31	Ethene	Dissolved Gase	2/6/2012	1.1	U	ug/L	U	0.5		1.1		
HW31-P	Ethene	Dissolved Gase	2/6/2012	1.1	U	ug/L	U	0.5		1.1		
HW31z	Ethene	Dissolved Gase	2/6/2012	1.1	U	ug/L	U	0.5		1.1		
HW31	Methane	Dissolved Gase	2/6/2012	17000		ug/L		64		130	28000	ug/L
HW31-P	Methane	Dissolved Gase	2/6/2012	73		ug/L		0.6		1.2	28000	ug/L
HW31z	Methane	Dissolved Gase	2/6/2012	15000		ug/L		64		130	28000	ug/L
HW31	2-Butoxyethanol	Glycols	2/6/2012	5	U	ug/L	U		5			
HW31-P	2-Butoxyethanol	Glycols	2/6/2012	5	U	ug/L	U		5			
HW31z	2-Butoxyethanol	Glycols	2/6/2012	5	U	ug/L	U		5			
HW31	2-Methoxyethanol	Glycols	2/6/2012	10	U	ug/L	U		10		78	ug/L
HW31	2-Methoxyethanol	Glycols	2/6/2012	5	UJ	ug/L	UUJ		60		78	ug/L
HW31-P	2-Methoxyethanol	Glycols	2/6/2012	10	U	ug/L	U		10		78	ug/L
HW31-P	2-Methoxyethanol	Glycols	2/6/2012	5	UJ	ug/L	UUJ		60		78	ug/L
HW31z	2-Methoxyethanol	Glycols	2/6/2012	10	U	ug/L	U		10		78	ug/L
HW31z	2-Methoxyethanol	Glycols	2/6/2012	5	UJ	ug/L	UUJ		60		78	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Diethylene Glycol	Glycols	2/6/2012	50	U	ug/L	U		50		8000	ug/L
HW31-P	Diethylene Glycol	Glycols	2/6/2012	50	U	ug/L	U		50		8000	ug/L
HW31z	Diethylene Glycol	Glycols	2/6/2012	50	U	ug/L	U		50		8000	ug/L
HW31	Ethylene Glycol	Glycols	2/6/2012	10	U	mg/L	U	0.76	10	10	31000	ug/L
HW31-P	Ethylene Glycol	Glycols	2/6/2012	10	U	mg/L	U	0.76	10	10	31000	ug/L
HW31z	Ethylene Glycol	Glycols	2/6/2012	10	U	mg/L	U	0.76	10	10	31000	ug/L
HW31	TETRAETHYLENE GLYCOL	Glycols	2/6/2012	25	U	ug/L	U		25		8000	ug/L
HW31-P	TETRAETHYLENE GLYCOL	Glycols	2/6/2012	25	U	ug/L	U		25		8000	ug/L
HW31z	TETRAETHYLENE GLYCOL	Glycols	2/6/2012	25	U	ug/L	U		25		8000	ug/L
HW31	TRIETHYLENE GLYCOL	Glycols	2/6/2012	25	U	ug/L	U		25		8000	ug/L
HW31-P	TRIETHYLENE GLYCOL	Glycols	2/6/2012	25	U	ug/L	U		25		8000	ug/L
HW31z	TRIETHYLENE GLYCOL	Glycols	2/6/2012	25	U	ug/L	U		25		8000	ug/L
HW31	Bromide	Inorganic Ions	2/6/2012	0.5	U	mg/L	U	0.019	0.5	0.019		
HW31-P	Bromide	Inorganic Ions	2/6/2012	0.5	U	mg/L	U	0.019	0.5	0.019		
HW31z	Bromide	Inorganic Ions	2/6/2012	0.5	U	mg/L	U	0.019	0.5	0.019		
HW31	Chloride	Inorganic Ions	2/6/2012	43.9		mg/L	D	0.28	1.25	0.28		
HW31-P	Chloride	Inorganic Ions	2/6/2012	40.5		mg/L	D	0.28	1.25	0.28		
HW31z	Chloride	Inorganic Ions	2/6/2012	43.2		mg/L	D	0.28	1.25	0.28		
HW31	Fluoride	Inorganic Ions	2/6/2012	0.1	U	mg/L	U	0.019	0.1	0.019	0.62	mg/L
HW31-P	Fluoride	Inorganic Ions	2/6/2012	0.1	U	mg/L	U	0.019	0.1	0.019	0.62	mg/L
HW31z	Fluoride	Inorganic Ions	2/6/2012	0.1	U	mg/L	U	0.019	0.1	0.019	0.62	mg/L
HW31	Sulfate	Inorganic Ions	2/6/2012	0.588		mg/L		0.116	0.5	0.116		
HW31-P	Sulfate	Inorganic Ions	2/6/2012	1.16		mg/L		0.116	0.5	0.116		
HW31z	Sulfate	Inorganic Ions	2/6/2012	0.597		mg/L		0.116	0.5	0.116		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Mercury	Mercury	2/6/2012	0.2	U	ug/L	U	0.019	0.2	0.019	4.3	ug/L
HW31-F	Mercury	Mercury	2/6/2012	0.2	U	ug/L	U	0.019	0.2	0.019	4.3	ug/L
HW31-P	Mercury	Mercury	2/6/2012	0.2	U	ug/L	U	0.019	0.2	0.019	4.3	ug/L
HW31-PF	Mercury	Mercury	2/6/2012	0.2	U	ug/L	U	0.019	0.2	0.019	4.3	ug/L
HW31z	Mercury	Mercury	2/6/2012	0.2	U	ug/L	U	0.019	0.2	0.019	4.3	ug/L
HW31z-F	Mercury	Mercury	2/6/2012	0.2	U	ug/L	U	0.019	0.2	0.019	4.3	ug/L
HW31	Aluminum	Metals	2/6/2012	30	U	ug/L	U		30		16000	ug/L
HW31-F	Aluminum	Metals	2/6/2012	30	U	ug/L	U		30		16000	ug/L
HW31-P	Aluminum	Metals	2/6/2012	30	U	ug/L	U		30		16000	ug/L
HW31-PF	Aluminum	Metals	2/6/2012	30	U	ug/L	U		30		16000	ug/L
HW31z	Aluminum	Metals	2/6/2012	30	U	ug/L	U		30		16000	ug/L
HW31z-F	Aluminum	Metals	2/6/2012	30	U	ug/L	U		30		16000	ug/L
HW31	Antimony	Metals	2/6/2012	2	U	ug/L	U		2		6	ug/L
HW31-F	Antimony	Metals	2/6/2012	2	U	ug/L	U		2		6	ug/L
HW31-P	Antimony	Metals	2/6/2012	2	U	ug/L	U		2		6	ug/L
HW31-PF	Antimony	Metals	2/6/2012	2	U	ug/L	U		2		6	ug/L
HW31z	Antimony	Metals	2/6/2012	2	U	ug/L	U		2		6	ug/L
HW31z-F	Antimony	Metals	2/6/2012	2	U	ug/L	U		2		6	ug/L
HW31	Arsenic	Metals	2/6/2012	1	U	ug/L	U		1		4.5	ug/L
HW31-F	Arsenic	Metals	2/6/2012	1	U	ug/L	U		1		4.5	ug/L
HW31-P	Arsenic	Metals	2/6/2012	1	U	ug/L	U		1		4.5	ug/L
HW31-PF	Arsenic	Metals	2/6/2012	1	U	ug/L	U		1		4.5	ug/L
HW31z	Arsenic	Metals	2/6/2012	1.3		ug/L	D		1		4.5	ug/L
HW31z-F	Arsenic	Metals	2/6/2012	1	U	ug/L	U		1		4.5	ug/L

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HW31	Barium	Metals	2/6/2012	534		ug/L		1.2	200	1.2	2900	ug/L
HW31-F	Barium	Metals	2/6/2012	517		ug/L		1.2	200	1.2	2900	ug/L
HW31-P	Barium	Metals	2/6/2012	500		ug/L		1.2	200	1.2	2900	ug/L
HW31-PF	Barium	Metals	2/6/2012	512		ug/L		1.2	200	1.2	2900	ug/L
HW31z	Barium	Metals	2/6/2012	538		ug/L		1.2	200	1.2	2900	ug/L
HW31z-F	Barium	Metals	2/6/2012	535		ug/L		1.2	200	1.2	2900	ug/L
HW31	Beryllium	Metals	2/6/2012	1	U	ug/L	U		1		16	ug/L
HW31-F	Beryllium	Metals	2/6/2012	1	U	ug/L	U		1		16	ug/L
HW31-P	Beryllium	Metals	2/6/2012	1	U	ug/L	U		1		16	ug/L
HW31-PF	Beryllium	Metals	2/6/2012	1	U	ug/L	U		1		16	ug/L
HW31z	Beryllium	Metals	2/6/2012	1	U	ug/L	U		1		16	ug/L
HW31z-F	Beryllium	Metals	2/6/2012	1	U	ug/L	U		1		16	ug/L
HW31	Boron	Metals	2/6/2012	64.6		ug/L		3.5	50	3.5	3100	ug/L
HW31-F	Boron	Metals	2/6/2012	62.7		ug/L		3.5	50	3.5	3100	ug/L
HW31-P	Boron	Metals	2/6/2012	64.8		ug/L		3.5	50	3.5	3100	ug/L
HW31-PF	Boron	Metals	2/6/2012	79.5		ug/L		3.5	50	3.5	3100	ug/L
HW31z	Boron	Metals	2/6/2012	72.7		ug/L		3.5	50	3.5	3100	ug/L
HW31z-F	Boron	Metals	2/6/2012	64.1		ug/L		3.5	50	3.5	3100	ug/L
HW31	Cadmium	Metals	2/6/2012	1	U	ug/L	U		1		6.9	ug/L
HW31-F	Cadmium	Metals	2/6/2012	1	U	ug/L	U		1		6.9	ug/L
HW31-P	Cadmium	Metals	2/6/2012	1	U	ug/L	U		1		6.9	ug/L
HW31-PF	Cadmium	Metals	2/6/2012	1	U	ug/L	U		1		6.9	ug/L
HW31z	Cadmium	Metals	2/6/2012	1	U	ug/L	U		1		6.9	ug/L
HW31z-F	Cadmium	Metals	2/6/2012	1	U	ug/L	U		1		6.9	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Calcium	Metals	2/6/2012	33000		ug/L		6.6	500	6.6		
HW31-F	Calcium	Metals	2/6/2012	32000		ug/L		6.6	500	6.6		
HW31-P	Calcium	Metals	2/6/2012	32300		ug/L		6.6	500	6.6		
HW31-PF	Calcium	Metals	2/6/2012	33100		ug/L		6.6	500	6.6		
HW31z	Calcium	Metals	2/6/2012	33500		ug/L		6.6	500	6.6		
HW31z-F	Calcium	Metals	2/6/2012	33300		ug/L		6.6	500	6.6		
HW31	Chromium	Metals	2/6/2012	2	U	ug/L	U		2		3.1	ug/L
HW31-F	Chromium	Metals	2/6/2012	2	U	ug/L	U		2		3.1	ug/L
HW31-P	Chromium	Metals	2/6/2012	2	U	ug/L	U		2		3.1	ug/L
HW31-PF	Chromium	Metals	2/6/2012	2.3		ug/L	D		2		3.1	ug/L
HW31z	Chromium	Metals	2/6/2012	2	U	ug/L	U		2		3.1	ug/L
HW31z-F	Chromium	Metals	2/6/2012	2	U	ug/L	U		2		3.1	ug/L
HW31	Cobalt	Metals	2/6/2012	1	U	ug/L	U		1		4.7	ug/L
HW31-F	Cobalt	Metals	2/6/2012	1	U	ug/L	U		1		4.7	ug/L
HW31-P	Cobalt	Metals	2/6/2012	1	U	ug/L	U		1		4.7	ug/L
HW31-PF	Cobalt	Metals	2/6/2012	1	U	ug/L	U		1		4.7	ug/L
HW31z	Cobalt	Metals	2/6/2012	1	U	ug/L	U		1		4.7	ug/L
HW31z-F	Cobalt	Metals	2/6/2012	1	U	ug/L	U		1		4.7	ug/L
HW31	Copper	Metals	2/6/2012	2	U	ug/L	U		2		620	ug/L
HW31-F	Copper	Metals	2/6/2012	2	U	ug/L	U		2		620	ug/L
HW31-P	Copper	Metals	2/6/2012	4.3		ug/L	D		2		620	ug/L
HW31-PF	Copper	Metals	2/6/2012	4.6		ug/L	D		2		620	ug/L
HW31z	Copper	Metals	2/6/2012	2	U	ug/L	U		2		620	ug/L
HW31z-F	Copper	Metals	2/6/2012	2	U	ug/L	U		2		620	ug/L

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HW31	Iron	Metals	2/6/2012	158		ug/L		2.6	100	2.6	11000	ug/L
HW31-F	Iron	Metals	2/6/2012	100	U	ug/L	U	2.6	100	2.6	11000	ug/L
HW31-P	Iron	Metals	2/6/2012	100	U	ug/L	U	2.6	100	2.6	11000	ug/L
HW31-PF	Iron	Metals	2/6/2012	100	U	ug/L	U	2.6	100	2.6	11000	ug/L
HW31z	Iron	Metals	2/6/2012	156		ug/L		2.6	100	2.6	11000	ug/L
HW31z-F	Iron	Metals	2/6/2012	100	U	ug/L	U	2.6	100	2.6	11000	ug/L
HW31	Lead	Metals	2/6/2012	1	U	ug/L	U		1		15	ug/L
HW31-F	Lead	Metals	2/6/2012	1	U	ug/L	U		1		15	ug/L
HW31-P	Lead	Metals	2/6/2012	1	U	ug/L	U		1		15	ug/L
HW31-PF	Lead	Metals	2/6/2012	1	U	ug/L	U		1		15	ug/L
HW31z	Lead	Metals	2/6/2012	1	U	ug/L	U		1		15	ug/L
HW31z-F	Lead	Metals	2/6/2012	1	U	ug/L	U		1		15	ug/L
HW31	Lithium	Metals	2/6/2012	**41.5**		ug/l	U		25		31	ug/L
HW31	Lithium	Metals	2/6/2012	200	U	ug/L	U		200		31	ug/L
HW31-F	Lithium	Metals	2/6/2012	**42.9**		ug/l	U		25		31	ug/L
HW31-F	Lithium	Metals	2/6/2012	200	U	ug/L	U		200		31	ug/L
HW31-P	Lithium	Metals	2/6/2012	200	U	ug/L	U		200		31	ug/L
HW31-P	Lithium	Metals	2/6/2012	**43.8**		ug/l	U		25		31	ug/L
HW31-PF	Lithium	Metals	2/6/2012	**40.8**		ug/l	U		25		31	ug/L
HW31-PF	Lithium	Metals	2/6/2012	200	U	ug/L	U		200		31	ug/L
HW31z	Lithium	Metals	2/6/2012	200	U	ug/L	U		200		31	ug/L
HW31z	Lithium	Metals	2/6/2012	**41.8**		ug/l	U		25		31	ug/L
HW31z-F	Lithium	Metals	2/6/2012	**42**		ug/l	U		25		31	ug/L
HW31z-F	Lithium	Metals	2/6/2012	200	U	ug/L	U		200		31	ug/L

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HW31	Magnesium	Metals	2/6/2012	8880		ug/L		20.4	500	20.4		
HW31-F	Magnesium	Metals	2/6/2012	8640		ug/L		20.4	500	20.4		
HW31-P	Magnesium	Metals	2/6/2012	8690		ug/L		20.4	500	20.4		
HW31-PF	Magnesium	Metals	2/6/2012	8930		ug/L		20.4	500	20.4		
HW31z	Magnesium	Metals	2/6/2012	9000		ug/L		20.4	500	20.4		
HW31z-F	Magnesium	Metals	2/6/2012	8970		ug/L		20.4	500	20.4		
HW31	Manganese	Metals	2/6/2012	171		ug/L	D		1		320	ug/L
HW31-F	Manganese	Metals	2/6/2012	155		ug/L	D		1		320	ug/L
HW31-P	Manganese	Metals	2/6/2012	1.8		ug/L	D		1		320	ug/L
HW31-PF	Manganese	Metals	2/6/2012	1	U	ug/L	U		1		320	ug/L
HW31z	Manganese	Metals	2/6/2012	158		ug/L	D		1		320	ug/L
HW31z-F	Manganese	Metals	2/6/2012	166		ug/L	D		1		320	ug/L
HW31	Nickel	Metals	2/6/2012	1.4		ug/L	D		1		300	ug/L
HW31-F	Nickel	Metals	2/6/2012	1.3		ug/L	D		1		300	ug/L
HW31-P	Nickel	Metals	2/6/2012	1.2		ug/L	D		1		300	ug/L
HW31-PF	Nickel	Metals	2/6/2012	1.4		ug/L	D		1		300	ug/L
HW31z	Nickel	Metals	2/6/2012	1.2		ug/L	D		1		300	ug/L
HW31z-F	Nickel	Metals	2/6/2012	1.3		ug/L	D		1		300	ug/L
HW31	Potassium	Metals	2/6/2012	2000	U	ug/L	U	47.8	2000	47.8		
HW31-F	Potassium	Metals	2/6/2012	2000	U	ug/L	U	47.8	2000	47.8		
HW31-P	Potassium	Metals	2/6/2012	2000	U	ug/L	U	47.8	2000	47.8		
HW31-PF	Potassium	Metals	2/6/2012	2000	U	ug/L	U	47.8	2000	47.8		
HW31z	Potassium	Metals	2/6/2012	2000	U	ug/L	U	47.8	2000	47.8		
HW31z-F	Potassium	Metals	2/6/2012	2000	U	ug/L	U	47.8	2000	47.8		

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HW31	Selenium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31-F	Selenium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31-P	Selenium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31-PF	Selenium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31z	Selenium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31z-F	Selenium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31	Silver	Metals	2/6/2012	1	U	ug/L	U		1		71	ug/L
HW31-F	Silver	Metals	2/6/2012	1	U	ug/L	U		1		71	ug/L
HW31-P	Silver	Metals	2/6/2012	1	U	ug/L	U		1		71	ug/L
HW31-PF	Silver	Metals	2/6/2012	1	U	ug/L	U		1		71	ug/L
HW31z	Silver	Metals	2/6/2012	1	U	ug/L	U		1		71	ug/L
HW31z-F	Silver	Metals	2/6/2012	1	U	ug/L	U		1		71	ug/L
HW31	Sodium	Metals	2/6/2012	**26700**		ug/L		9.2	1000	9.2	20000	ug/L
HW31-F	Sodium	Metals	2/6/2012	**25800**		ug/L		9.2	1000	9.2	20000	ug/L
HW31-P	Sodium	Metals	2/6/2012	**25500**		ug/L		9.2	1000	9.2	20000	ug/L
HW31-PF	Sodium	Metals	2/6/2012	**26200**		ug/L		9.2	1000	9.2	20000	ug/L
HW31z	Sodium	Metals	2/6/2012	**26700**		ug/L		9.2	1000	9.2	20000	ug/L
HW31z-F	Sodium	Metals	2/6/2012	**27000**		ug/L		9.2	1000	9.2	20000	ug/L
HW31	Strontium	Metals	2/6/2012	903		ug/L			200		9300	ug/L
HW31-F	Strontium	Metals	2/6/2012	871		ug/L			200		9300	ug/L
HW31-P	Strontium	Metals	2/6/2012	873		ug/L			200		9300	ug/L
HW31-PF	Strontium	Metals	2/6/2012	898		ug/L			200		9300	ug/L
HW31z	Strontium	Metals	2/6/2012	902		ug/L			200		9300	ug/L
HW31z-F	Strontium	Metals	2/6/2012	910		ug/L			200		9300	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Thallium	Metals	2/6/2012	1	U	ug/L	U		1		0.16	ug/L
HW31-F	Thallium	Metals	2/6/2012	1	U	ug/L	U		1		0.16	ug/L
HW31-P	Thallium	Metals	2/6/2012	1	U	ug/L	U		1		0.16	ug/L
HW31-PF	Thallium	Metals	2/6/2012	1	U	ug/L	U		1		0.16	ug/L
HW31z	Thallium	Metals	2/6/2012	1	U	ug/L	U		1		0.16	ug/L
HW31z-F	Thallium	Metals	2/6/2012	1	U	ug/L	U		1		0.16	ug/L
HW31	Tin	Metals	2/6/2012	200	U	ug/L	U		200		9300	ug/L
HW31-F	Tin	Metals	2/6/2012	200	U	ug/L	U		200		9300	ug/L
HW31-P	Tin	Metals	2/6/2012	200	U	ug/L	U		200		9300	ug/L
HW31-PF	Tin	Metals	2/6/2012	200	U	ug/L	U		200		9300	ug/L
HW31z	Tin	Metals	2/6/2012	200	U	ug/L	U		200		9300	ug/L
HW31z-F	Tin	Metals	2/6/2012	200	U	ug/L	U		200		9300	ug/L
HW31	Titanium	Metals	2/6/2012	200	U	ug/L	U		200			
HW31-F	Titanium	Metals	2/6/2012	200	U	ug/L	U		200			
HW31-P	Titanium	Metals	2/6/2012	200	U	ug/L	U		200			
HW31-PF	Titanium	Metals	2/6/2012	200	U	ug/L	U		200			
HW31z	Titanium	Metals	2/6/2012	200	U	ug/L	U		200			
HW31z-F	Titanium	Metals	2/6/2012	200	U	ug/L	U		200			
HW31	Uranium	Metals	2/6/2012	1	U	ug/L	U		1		47	ug/L
HW31-F	Uranium	Metals	2/6/2012	1	U	ug/L	U		1		47	ug/L
HW31-P	Uranium	Metals	2/6/2012	1	U	ug/L	U		1		47	ug/L
HW31-PF	Uranium	Metals	2/6/2012	1	U	ug/L	U		1		47	ug/L
HW31z	Uranium	Metals	2/6/2012	1	U	ug/L	U		1		47	ug/L
HW31z-F	Uranium	Metals	2/6/2012	1	U	ug/L	U		1		47	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Vanadium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31-F	Vanadium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31-P	Vanadium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31-PF	Vanadium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31z	Vanadium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31z-F	Vanadium	Metals	2/6/2012	5	U	ug/L	U		5		78	ug/L
HW31	Zinc	Metals	2/6/2012	2.1		ug/L	D		2		4700	ug/L
HW31-F	Zinc	Metals	2/6/2012	2	U	ug/L	U		2		4700	ug/L
HW31-P	Zinc	Metals	2/6/2012	3.3		ug/L	D		2		4700	ug/L
HW31-PF	Zinc	Metals	2/6/2012	3.4		ug/L	D		2		4700	ug/L
HW31z	Zinc	Metals	2/6/2012	2	U	ug/L	U		2		4700	ug/L
HW31z-F	Zinc	Metals	2/6/2012	2	U	ug/L	U		2		4700	ug/L
HW31	Oil and Grease	Oil and Grease	2/6/2012	5.3	UJ	mg/L	UUJ	0.8	5.3	0.8		
HW31-P	Oil and Grease	Oil and Grease	2/6/2012	5.2	UJ	mg/L	UUJ	0.8	5.2	0.8		
HW31z	Oil and Grease	Oil and Grease	2/6/2012	5.1	U	mg/L	U	0.8	5.1	0.8		
HW31	Total Dissolved Solids	Residue	2/6/2012	183		mg/L	B	10	20	10		
HW31-P	Total Dissolved Solids	Residue	2/6/2012	187		mg/L	B	10	20	10		
HW31z	Total Dissolved Solids	Residue	2/6/2012	190		mg/L	B	10	20	10		
HW31	Total Suspended Solids	Residue	2/6/2012	10	U	mg/L	U		10			
HW31-P	Total Suspended Solids	Residue	2/6/2012	10	U	mg/L	U		10			
HW31z	Total Suspended Solids	Residue	2/6/2012	10	U	mg/L	U		10			
HW31	1-Methylnaphthalene	SVOCs	2/6/2012	5	UJ	ug/L	UUJ		5		97	ug/L
HW31-P	1-Methylnaphthalene	SVOCs	2/6/2012	5	UJ	ug/L	UUJ		5		97	ug/L
HW31z	1-Methylnaphthalene	SVOCs	2/6/2012	5	UJ	ug/L	UUJ		5		97	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Acenaphthene	SVOCs	2/6/2012	5	U	ug/L	U	0.98	5	5	400	ug/L
HW31-P	Acenaphthene	SVOCs	2/6/2012	5	U	ug/L	U	0.98	5	5	400	ug/L
HW31z	Acenaphthene	SVOCs	2/6/2012	5	U	ug/L	U	0.98	5	5	400	ug/L
HW31	Acenaphthylene	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5		
HW31-P	Acenaphthylene	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5		
HW31z	Acenaphthylene	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5		
HW31	Acetophenone	SVOCs	2/6/2012	5	U	ug/L	U	0.8	5	5	1500	ug/L
HW31-P	Acetophenone	SVOCs	2/6/2012	5	U	ug/L	U	0.8	5	5	1500	ug/L
HW31z	Acetophenone	SVOCs	2/6/2012	5	U	ug/L	U	0.8	5	5	1500	ug/L
HW31	Anthracene	SVOCs	2/6/2012	5	U	ug/L	U	0.76	5	5	1300	ug/L
HW31-P	Anthracene	SVOCs	2/6/2012	5	U	ug/L	U	0.76	5	5	1300	ug/L
HW31z	Anthracene	SVOCs	2/6/2012	5	U	ug/L	U	0.76	5	5	1300	ug/L
HW31	Atrazine	SVOCs	2/6/2012	5	U	ug/L	U	0.4	5	5	26	ug/L
HW31-P	Atrazine	SVOCs	2/6/2012	5	U	ug/L	U	0.4	5	5	26	ug/L
HW31z	Atrazine	SVOCs	2/6/2012	5	U	ug/L	U	0.4	5	5	26	ug/L
HW31	Benzaldehyde	SVOCs	2/6/2012	5	U	ug/L	U	0	5	0	1500	ug/L
HW31-P	Benzaldehyde	SVOCs	2/6/2012	5	U	ug/L	U	0	5	0	1500	ug/L
HW31z	Benzaldehyde	SVOCs	2/6/2012	5	U	ug/L	U	0	5	0	1500	ug/L
HW31	Benzo(a)anthracene	SVOCs	2/6/2012	5	U	ug/L	U	1.21	5	5	2.9	ug/L
HW31-P	Benzo(a)anthracene	SVOCs	2/6/2012	5	U	ug/L	U	1.21	5	5	2.9	ug/L
HW31z	Benzo(a)anthracene	SVOCs	2/6/2012	5	U	ug/L	U	1.21	5	5	2.9	ug/L
HW31	Benzo(a)pyrene	SVOCs	2/6/2012	5	U	ug/L	U	1.01	5	5	0.29	ug/L
HW31-P	Benzo(a)pyrene	SVOCs	2/6/2012	5	U	ug/L	U	1.01	5	5	0.29	ug/L
HW31z	Benzo(a)pyrene	SVOCs	2/6/2012	5	U	ug/L	U	1.01	5	5	0.29	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Biphenyl	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5		
HW31-P	Biphenyl	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5		
HW31z	Biphenyl	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5		
HW31	Bromophenyl-4 Phenyl Ether	SVOCs	2/6/2012	5	U	ug/L	U	1.25	5	5		
HW31-P	Bromophenyl-4 Phenyl Ether	SVOCs	2/6/2012	5	U	ug/L	U	1.25	5	5		
HW31z	Bromophenyl-4 Phenyl Ether	SVOCs	2/6/2012	5	U	ug/L	U	1.25	5	5		
HW31	Butylbenzyl phthalate	SVOCs	2/6/2012	5	U	ug/L	U	1.45	5	5	1400	ug/L
HW31-P	Butylbenzyl phthalate	SVOCs	2/6/2012	5	U	ug/L	U	1.45	5	5	1400	ug/L
HW31z	Butylbenzyl phthalate	SVOCs	2/6/2012	5	U	ug/L	U	1.45	5	5	1400	ug/L
HW31	Caprolactam	SVOCs	2/6/2012	5	U	ug/L	U	0.9	5	5	7700	ug/L
HW31-P	Caprolactam	SVOCs	2/6/2012	5	U	ug/L	U	0.9	5	5	7700	ug/L
HW31z	Caprolactam	SVOCs	2/6/2012	5	U	ug/L	U	0.9	5	5	7700	ug/L
HW31	Carbazole	SVOCs	2/6/2012	5	U	ug/L	U	4.29	5	5		
HW31-P	Carbazole	SVOCs	2/6/2012	5	U	ug/L	U	4.29	5	5		
HW31z	Carbazole	SVOCs	2/6/2012	5	U	ug/L	U	4.29	5	5		
HW31	Chlorobenzenamine-4	SVOCs	2/6/2012	5	U	ug/L	U	2.6	5	5	3.2	ug/L
HW31-P	Chlorobenzenamine-4	SVOCs	2/6/2012	5	U	ug/L	U	2.6	5	5	3.2	ug/L
HW31z	Chlorobenzenamine-4	SVOCs	2/6/2012	5	U	ug/L	U	2.6	5	5	3.2	ug/L
HW31	Chloronaphthalene-2	SVOCs	2/6/2012	5	U	ug/L	U	0.95	5	5	550	ug/L
HW31-P	Chloronaphthalene-2	SVOCs	2/6/2012	5	U	ug/L	U	0.95	5	5	550	ug/L
HW31z	Chloronaphthalene-2	SVOCs	2/6/2012	5	U	ug/L	U	0.95	5	5	550	ug/L
HW31	Chlorophenol-2	SVOCs	2/6/2012	5	U	ug/L	U	0.69	5	5	71	ug/L
HW31-P	Chlorophenol-2	SVOCs	2/6/2012	5	U	ug/L	U	0.69	5	5	71	ug/L
HW31z	Chlorophenol-2	SVOCs	2/6/2012	5	U	ug/L	U	0.69	5	5	71	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Chlorophenyl-4 phenyl ether	SVOCs	2/6/2012	5	U	ug/L	U	1.23	5	5		
HW31-P	Chlorophenyl-4 phenyl ether	SVOCs	2/6/2012	5	U	ug/L	U	1.23	5	5		
HW31z	Chlorophenyl-4 phenyl ether	SVOCs	2/6/2012	5	U	ug/L	U	1.23	5	5		
HW31	Chrysene	SVOCs	2/6/2012	5	U	ug/L	U	1.27	5	5	290	ug/L
HW31-P	Chrysene	SVOCs	2/6/2012	5	U	ug/L	U	1.27	5	5	290	ug/L
HW31z	Chrysene	SVOCs	2/6/2012	5	U	ug/L	U	1.27	5	5	290	ug/L
HW31	Cresol, parachloro meta-	SVOCs	2/6/2012	5	U	ug/L	U	0.66	5	5		
HW31-P	Cresol, parachloro meta-	SVOCs	2/6/2012	5	U	ug/L	U	0.66	5	5		
HW31z	Cresol, parachloro meta-	SVOCs	2/6/2012	5	U	ug/L	U	0.66	5	5		
HW31	Cresol-4,6-dinitro-ortho	SVOCs	2/6/2012	10	U	ug/L	U	1.4	10	10		
HW31-P	Cresol-4,6-dinitro-ortho	SVOCs	2/6/2012	10	U	ug/L	U	1.4	10	10		
HW31z	Cresol-4,6-dinitro-ortho	SVOCs	2/6/2012	10	U	ug/L	U	1.4	10	10		
HW31	Cresol-o	SVOCs	2/6/2012	5	U	ug/L	U	0.96	5	5	720	ug/L
HW31-P	Cresol-o	SVOCs	2/6/2012	5	U	ug/L	U	0.96	5	5	720	ug/L
HW31z	Cresol-o	SVOCs	2/6/2012	5	U	ug/L	U	0.96	5	5	720	ug/L
HW31	Cresol-p	SVOCs	2/6/2012	5	U	ug/L	U	1.79	5	5	72	ug/L
HW31-P	Cresol-p	SVOCs	2/6/2012	5	U	ug/L	U	1.79	5	5	72	ug/L
HW31z	Cresol-p	SVOCs	2/6/2012	5	U	ug/L	U	1.79	5	5	72	ug/L
HW31	Dibenz(a,h)anthracene	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5	0.29	ug/L
HW31-P	Dibenz(a,h)anthracene	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5	0.29	ug/L
HW31z	Dibenz(a,h)anthracene	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5	0.29	ug/L
HW31	Dibenzofuran	SVOCs	2/6/2012	5	U	ug/L	U	1.03	5	5		
HW31-P	Dibenzofuran	SVOCs	2/6/2012	5	U	ug/L	U	1.03	5	5		
HW31z	Dibenzofuran	SVOCs	2/6/2012	5	U	ug/L	U	1.03	5	5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Dichlorobenzidine-3,3'	SVOCs	2/6/2012	5	U	ug/L	U	3.08	5	5	11	ug/L
HW31-P	Dichlorobenzidine-3,3'	SVOCs	2/6/2012	5	U	ug/L	U	3.08	5	5	11	ug/L
HW31z	Dichlorobenzidine-3,3'	SVOCs	2/6/2012	5	U	ug/L	U	3.08	5	5	11	ug/L
HW31	Dichlorophenol-2,4	SVOCs	2/6/2012	5	U	ug/L	U	0.62	5	5	35	ug/L
HW31-P	Dichlorophenol-2,4	SVOCs	2/6/2012	5	U	ug/L	U	0.62	5	5	35	ug/L
HW31z	Dichlorophenol-2,4	SVOCs	2/6/2012	5	U	ug/L	U	0.62	5	5	35	ug/L
HW31	Dimethylphenol, 2,4-	SVOCs	2/6/2012	5	U	ug/L	U	3.7	5	5	270	ug/L
HW31-P	Dimethylphenol, 2,4-	SVOCs	2/6/2012	5	U	ug/L	U	3.7	5	5	270	ug/L
HW31z	Dimethylphenol, 2,4-	SVOCs	2/6/2012	5	U	ug/L	U	3.7	5	5	270	ug/L
HW31	Dinitrophenol-2,4	SVOCs	2/6/2012	5	U	ug/L	U		5		30	ug/L
HW31-P	Dinitrophenol-2,4	SVOCs	2/6/2012	5	U	ug/L	U		5		30	ug/L
HW31z	Dinitrophenol-2,4	SVOCs	2/6/2012	5	U	ug/L	U		5		30	ug/L
HW31	Dinitrotoluene-2,4	SVOCs	2/6/2012	5	U	ug/L	U	1.07	5	5		
HW31-P	Dinitrotoluene-2,4	SVOCs	2/6/2012	5	U	ug/L	U	1.07	5	5		
HW31z	Dinitrotoluene-2,4	SVOCs	2/6/2012	5	U	ug/L	U	1.07	5	5		
HW31	Dinitrotoluene-2,6	SVOCs	2/6/2012	5	U	ug/L	U	0.95	5	5		
HW31-P	Dinitrotoluene-2,6	SVOCs	2/6/2012	5	U	ug/L	U	0.95	5	5		
HW31z	Dinitrotoluene-2,6	SVOCs	2/6/2012	5	U	ug/L	U	0.95	5	5		
HW31	Ether, bis(2-chloroethyl)	SVOCs	2/6/2012	5	U	ug/L	U	1.08	5	5	1.2	ug/L
HW31-P	Ether, bis(2-chloroethyl)	SVOCs	2/6/2012	5	U	ug/L	U	1.08	5	5	1.2	ug/L
HW31z	Ether, bis(2-chloroethyl)	SVOCs	2/6/2012	5	U	ug/L	U	1.08	5	5	1.2	ug/L
HW31	Ether-bis(2-chloroisopropyl)	SVOCs	2/6/2012	5	U	ug/L	U	0.88	5	5		
HW31-P	Ether-bis(2-chloroisopropyl)	SVOCs	2/6/2012	5	U	ug/L	U	0.88	5	5		
HW31z	Ether-bis(2-chloroisopropyl)	SVOCs	2/6/2012	5	U	ug/L	U	0.88	5	5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Fluoranthene	SVOCs	2/6/2012	5	U	ug/L	U	1.26	5	5	630	ug/L
HW31-P	Fluoranthene	SVOCs	2/6/2012	5	U	ug/L	U	1.26	5	5	630	ug/L
HW31z	Fluoranthene	SVOCs	2/6/2012	5	U	ug/L	U	1.26	5	5	630	ug/L
HW31	Fluoranthene benzo(k)	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5	29	ug/L
HW31-P	Fluoranthene benzo(k)	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5	29	ug/L
HW31z	Fluoranthene benzo(k)	SVOCs	2/6/2012	5	U	ug/L	U	1.57	5	5	29	ug/L
HW31	Fluoranthene-benzo(b)	SVOCs	2/6/2012	5	U	ug/L	U	1.56	5	5	5.6	ug/L
HW31-P	Fluoranthene-benzo(b)	SVOCs	2/6/2012	5	U	ug/L	U	1.56	5	5	5.6	ug/L
HW31z	Fluoranthene-benzo(b)	SVOCs	2/6/2012	5	U	ug/L	U	1.56	5	5	5.6	ug/L
HW31	Fluorene	SVOCs	2/6/2012	5	U	ug/L	U	1.2	5	5	220	ug/L
HW31-P	Fluorene	SVOCs	2/6/2012	5	U	ug/L	U	1.2	5	5	220	ug/L
HW31z	Fluorene	SVOCs	2/6/2012	5	U	ug/L	U	1.2	5	5	220	ug/L
HW31	Hexachlorobenzene	SVOCs	2/6/2012	5	U	ug/L	U	1.14	5	5	4.2	ug/L
HW31-P	Hexachlorobenzene	SVOCs	2/6/2012	5	U	ug/L	U	1.14	5	5	4.2	ug/L
HW31z	Hexachlorobenzene	SVOCs	2/6/2012	5	U	ug/L	U	1.14	5	5	4.2	ug/L
HW31	Hexachlorobutadiene	SVOCs	2/6/2012	5	U	ug/L	U	2.17	5	5	26	ug/L
HW31	Hexachlorobutadiene	SVOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5	26	ug/L
HW31-P	Hexachlorobutadiene	SVOCs	2/6/2012	5	U	ug/L	U	2.17	5	5	26	ug/L
HW31-P	Hexachlorobutadiene	SVOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5	26	ug/L
HW31z	Hexachlorobutadiene	SVOCs	2/6/2012	5	U	ug/L	U	2.17	5	5	26	ug/L
HW31z	Hexachlorobutadiene	SVOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5	26	ug/L
HW31	Hexachlorocyclopentadiene	SVOCs	2/6/2012	5	U	ug/L	U	0.56	5	5	22	ug/L
HW31-P	Hexachlorocyclopentadiene	SVOCs	2/6/2012	5	U	ug/L	U	0.56	5	5	22	ug/L
HW31z	Hexachlorocyclopentadiene	SVOCs	2/6/2012	5	U	ug/L	U	0.56	5	5	22	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Hexachloroethane	SVOCs	2/6/2012	5	U	ug/L	U	2.39	5	5	5.1	ug/L
HW31-P	Hexachloroethane	SVOCs	2/6/2012	5	U	ug/L	U	2.39	5	5	5.1	ug/L
HW31z	Hexachloroethane	SVOCs	2/6/2012	5	U	ug/L	U	2.39	5	5	5.1	ug/L
HW31	Isophorone	SVOCs	2/6/2012	5	U	ug/L	U	0.69	5	5	6700	ug/L
HW31-P	Isophorone	SVOCs	2/6/2012	5	U	ug/L	U	0.69	5	5	6700	ug/L
HW31z	Isophorone	SVOCs	2/6/2012	5	U	ug/L	U	0.69	5	5	6700	ug/L
HW31	Methane, bis(2-chloroethoxy)	SVOCs	2/6/2012	5	U	ug/L	U	2.61	5	5	47	ug/L
HW31-P	Methane, bis(2-chloroethoxy)	SVOCs	2/6/2012	5	U	ug/L	U	2.61	5	5	47	ug/L
HW31z	Methane, bis(2-chloroethoxy)	SVOCs	2/6/2012	5	U	ug/L	U	2.61	5	5	47	ug/L
HW31	Methylnaphthalene-2	SVOCs	2/6/2012	5	U	ug/L	U	1.13	5	5	27	ug/L
HW31-P	Methylnaphthalene-2	SVOCs	2/6/2012	5	U	ug/L	U	1.13	5	5	27	ug/L
HW31z	Methylnaphthalene-2	SVOCs	2/6/2012	5	U	ug/L	U	1.13	5	5	27	ug/L
HW31	Naphthalene	SVOCs	2/6/2012	0.5	U	ug/L	U	0.32	0.5	0.5	14	ug/L
HW31	Naphthalene	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5	14	ug/L
HW31-P	Naphthalene	SVOCs	2/6/2012	0.5	U	ug/L	U	0.32	0.5	0.5	14	ug/L
HW31-P	Naphthalene	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5	14	ug/L
HW31z	Naphthalene	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5	14	ug/L
HW31z	Naphthalene	SVOCs	2/6/2012	0.5	U	ug/L	U	0.32	0.5	0.5	14	ug/L
HW31	Nitroaniline, ortho	SVOCs	2/6/2012	5	U	ug/L	U	1.2	5	5	150	ug/L
HW31-P	Nitroaniline, ortho	SVOCs	2/6/2012	5	U	ug/L	U	1.2	5	5	150	ug/L
HW31z	Nitroaniline, ortho	SVOCs	2/6/2012	5	U	ug/L	U	1.2	5	5	150	ug/L
HW31	Nitroaniline-3	SVOCs	2/6/2012	5	U	ug/L	U	1.9	5	5		
HW31-P	Nitroaniline-3	SVOCs	2/6/2012	5	U	ug/L	U	1.9	5	5		
HW31z	Nitroaniline-3	SVOCs	2/6/2012	5	U	ug/L	U	1.9	5	5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Nitrobenzenamine-4	SVOCs	2/6/2012	5	U	ug/L	U	1.9	5	5	61	ug/L
HW31-P	Nitrobenzenamine-4	SVOCs	2/6/2012	5	U	ug/L	U	1.9	5	5	61	ug/L
HW31z	Nitrobenzenamine-4	SVOCs	2/6/2012	5	U	ug/L	U	1.9	5	5	61	ug/L
HW31	Nitrobenzene	SVOCs	2/6/2012	5	U	ug/L	U	0.66	5	5	12	ug/L
HW31-P	Nitrobenzene	SVOCs	2/6/2012	5	U	ug/L	U	0.66	5	5	12	ug/L
HW31z	Nitrobenzene	SVOCs	2/6/2012	5	U	ug/L	U	0.66	5	5	12	ug/L
HW31	Nitrophenol-2	SVOCs	2/6/2012	5	U	ug/L	U	0.71	5	5		
HW31-P	Nitrophenol-2	SVOCs	2/6/2012	5	U	ug/L	U	0.71	5	5		
HW31z	Nitrophenol-2	SVOCs	2/6/2012	5	U	ug/L	U	0.71	5	5		
HW31	Nitrophenol-4	SVOCs	2/6/2012	10	U	ug/L	U	1.67	10	10		
HW31-P	Nitrophenol-4	SVOCs	2/6/2012	10	U	ug/L	U	1.67	10	10		
HW31z	Nitrophenol-4	SVOCs	2/6/2012	10	U	ug/L	U	1.67	10	10		
HW31	Nitrosodimethylamine-n	SVOCs	2/6/2012	5	U	ug/L	U	2.25	5	5	0.042	ug/L
HW31-P	Nitrosodimethylamine-n	SVOCs	2/6/2012	5	U	ug/L	U	2.25	5	5	0.042	ug/L
HW31z	Nitrosodimethylamine-n	SVOCs	2/6/2012	5	U	ug/L	U	2.25	5	5	0.042	ug/L
HW31	Nitrosodiphenylamine-n	SVOCs	2/6/2012	5	U	ug/L	U	1.6	5	5	1000	ug/L
HW31-P	Nitrosodiphenylamine-n	SVOCs	2/6/2012	5	U	ug/L	U	1.6	5	5	1000	ug/L
HW31z	Nitrosodiphenylamine-n	SVOCs	2/6/2012	5	U	ug/L	U	1.6	5	5	1000	ug/L
HW31	Pentachlorophenol	SVOCs	2/6/2012	5	U	ug/L	U	5.91	5	5	17	ug/L
HW31-P	Pentachlorophenol	SVOCs	2/6/2012	5	U	ug/L	U	5.91	5	5	17	ug/L
HW31z	Pentachlorophenol	SVOCs	2/6/2012	5	U	ug/L	U	5.91	5	5	17	ug/L
HW31	Perylene-benzo(ghi)	SVOCs	2/6/2012	5	U	ug/L	U	1.77	5	5		
HW31-P	Perylene-benzo(ghi)	SVOCs	2/6/2012	5	U	ug/L	U	1.77	5	5		
HW31z	Perylene-benzo(ghi)	SVOCs	2/6/2012	5	U	ug/L	U	1.77	5	5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31	Phenanthrene	SVOCs	2/6/2012	5	U	ug/L	U	0.86	5	5		
HW31-P	Phenanthrene	SVOCs	2/6/2012	5	U	ug/L	U	0.86	5	5		
HW31z	Phenanthrene	SVOCs	2/6/2012	5	U	ug/L	U	0.86	5	5		
HW31	Phenol	SVOCs	2/6/2012	5	U	ug/L	U	0.81	5	5	4500	ug/L
HW31-P	Phenol	SVOCs	2/6/2012	5	U	ug/L	U	0.81	5	5	4500	ug/L
HW31z	Phenol	SVOCs	2/6/2012	5	U	ug/L	U	0.81	5	5	4500	ug/L
HW31	Phthalate, bis(2-ethylhexyl) (DEHP)	SVOCs	2/6/2012	5	U	ug/L	JB	2.77	5	5	7.1	ug/L
HW31-P	Phthalate, bis(2-ethylhexyl) (DEHP)	SVOCs	2/6/2012	5	U	ug/L	JB	2.77	5	5	7.1	ug/L
HW31z	Phthalate, bis(2-ethylhexyl) (DEHP)	SVOCs	2/6/2012	5	U	ug/L	JB	2.77	5	5	7.1	ug/L
HW31	Phthalate, Dimethyl	SVOCs	2/6/2012	5	U	ug/L	U	0.79	5	5	1400	ug/L
HW31-P	Phthalate, Dimethyl	SVOCs	2/6/2012	5	U	ug/L	U	0.79	5	5	1400	ug/L
HW31z	Phthalate, Dimethyl	SVOCs	2/6/2012	5	U	ug/L	U	0.79	5	5	1400	ug/L
HW31	Phthalate, di-n-butyl-	SVOCs	2/6/2012	5	U	ug/L	JB	3.6	5	5	670	ug/L
HW31-P	Phthalate, di-n-butyl-	SVOCs	2/6/2012	5	U	ug/L	JB	3.6	5	5	670	ug/L
HW31z	Phthalate, di-n-butyl-	SVOCs	2/6/2012	5	U	ug/L	JB	3.6	5	5	670	ug/L
HW31	Phthalate, di-n-octyl	SVOCs	2/6/2012	5	U	ug/L	U	2.54	5	5		
HW31-P	Phthalate, di-n-octyl	SVOCs	2/6/2012	0.02	J	ug/L	J	2.54	5	5		
HW31z	Phthalate, di-n-octyl	SVOCs	2/6/2012	5	U	ug/L	U	2.54	5	5		
HW31	Phthalate-diethyl	SVOCs	2/6/2012	5	U	ug/L	JB	1.14	5	5	11000	ug/L
HW31-P	Phthalate-diethyl	SVOCs	2/6/2012	5	U	ug/L	JB	1.14	5	5	11000	ug/L
HW31z	Phthalate-diethyl	SVOCs	2/6/2012	5	U	ug/L	JB	1.14	5	5	11000	ug/L
HW31	Propylamine,n-nitroso di-n-	SVOCs	2/6/2012	5	U	ug/L	U	0.76	5	5	0.93	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	Propylamine,n-nitroso di-n-	SVOCs	2/6/2012	5	U	ug/L	U	0.76	5	5	0.93	ug/L
HW31z	Propylamine,n-nitroso di-n-	SVOCs	2/6/2012	5	U	ug/L	U	0.76	5	5	0.93	ug/L
HW31	Pyrene	SVOCs	2/6/2012	5	U	ug/L	U	1.28	5	5	87	ug/L
HW31-P	Pyrene	SVOCs	2/6/2012	5	U	ug/L	U	1.28	5	5	87	ug/L
HW31z	Pyrene	SVOCs	2/6/2012	5	U	ug/L	U	1.28	5	5	87	ug/L
HW31	Pyrene-indeno(1,2,3-cd)	SVOCs	2/6/2012	5	U	ug/L	U	1.45	5	5	3	ug/L
HW31-P	Pyrene-indeno(1,2,3-cd)	SVOCs	2/6/2012	5	U	ug/L	U	1.45	5	5	3	ug/L
HW31z	Pyrene-indeno(1,2,3-cd)	SVOCs	2/6/2012	5	U	ug/L	U	1.45	5	5	3	ug/L
HW31	Tetrachlorobenzene, 1,2,4,5-	SVOCs	2/6/2012	5	U	ug/L	U		5		1.2	ug/L
HW31-P	Tetrachlorobenzene, 1,2,4,5-	SVOCs	2/6/2012	5	U	ug/L	U		5		1.2	ug/L
HW31z	Tetrachlorobenzene, 1,2,4,5-	SVOCs	2/6/2012	5	U	ug/L	U		5		1.2	ug/L
HW31	Tetrachlorophenol, 2,3,4,6-	SVOCs	2/6/2012	5	U	ug/L	U		5		170	ug/L
HW31-P	Tetrachlorophenol, 2,3,4,6-	SVOCs	2/6/2012	5	U	ug/L	U		5		170	ug/L
HW31z	Tetrachlorophenol, 2,3,4,6-	SVOCs	2/6/2012	5	U	ug/L	U		5		170	ug/L
HW31	Trichlorophenol-2,4,5	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5	890	ug/L
HW31-P	Trichlorophenol-2,4,5	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5	890	ug/L
HW31z	Trichlorophenol-2,4,5	SVOCs	2/6/2012	5	U	ug/L	U	0.92	5	5	890	ug/L
HW31	Trichlorophenol-2,4,6	SVOCs	2/6/2012	5	U	ug/L	U	0.46	5	5	9.04	ug/L
HW31-P	Trichlorophenol-2,4,6	SVOCs	2/6/2012	5	U	ug/L	U	0.46	5	5	9.04	ug/L
HW31z	Trichlorophenol-2,4,6	SVOCs	2/6/2012	5	U	ug/L	U	0.46	5	5	9.04	ug/L
HW31	TPH - Diesel Range Organics	Total Petroleu	2/6/2012	250	U	ug/L	U	120		250		
HW31-P	TPH - Diesel Range Organics	Total Petroleu	2/6/2012	250	U	ug/L	U	120		250		
HW31z	TPH - Diesel Range Organics	Total Petroleu	2/6/2012	270	U	ug/L	U	140		270		
HW31	TPH - Gasoline Range Organics	Total Petroleu	2/6/2012	50	U	ug/L	U	25		50		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	TPH - Gasoline Range Organics	Total Petroleu	2/6/2012	50	U	ug/L	U	25		50		
HW31z	TPH - Gasoline Range Organics	Total Petroleu	2/6/2012	50	U	ug/L	U	25		50		
HW31	TPH - Oil Range Organics	Total Petroleu	2/6/2012	1000	U	ug/L	U	500		1000		
HW31-P	TPH - Oil Range Organics	Total Petroleu	2/6/2012	1000	U	ug/L	U	500		1000		
HW31z	TPH - Oil Range Organics	Total Petroleu	2/6/2012	1100	U	ug/L	U	550		1100		
HW31	1,2-Dibromo-3-chloropropane (DBCP)	VOCs	2/6/2012	2	U	ug/L	U	0.28	2	0.5	0.032	ug/L
HW31-P	1,2-Dibromo-3-chloropropane (DBCP)	VOCs	2/6/2012	2	U	ug/L	U	0.28	2	0.5	0.032	ug/L
HW31z	1,2-Dibromo-3-chloropropane (DBCP)	VOCs	2/6/2012	2	U	ug/L	U	0.28	2	0.5	0.032	ug/L
HW31	4-Methyl-2-pentanone	VOCs	2/6/2012	2	U	ug/L	U	0.33	2	2	1000	ug/L
HW31-P	4-Methyl-2-pentanone	VOCs	2/6/2012	2	U	ug/L	U	0.33	2	2	1000	ug/L
HW31z	4-Methyl-2-pentanone	VOCs	2/6/2012	2	U	ug/L	U	0.33	2	2	1000	ug/L
HW31	Acetone	VOCs	2/6/2012	2	U	ug/L	U	0.22	2	2		
HW31-P	Acetone	VOCs	2/6/2012	3.3	U	ug/L	B	0.22	3.3	2		
HW31z	Acetone	VOCs	2/6/2012	2	U	ug/L	U	0.22	2	2		
HW31	Benzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5		
HW31-P	Benzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5		
HW31z	Benzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5		
HW31	Bromobenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31-P	Bromobenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31z	Bromobenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31	Bromoform	VOCs	2/6/2012	1	U	ug/L	U	0.32	1	0.5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	Bromoform	VOCs	2/6/2012	1	U	ug/L	U	0.32	1	0.5		
HW31z	Bromoform	VOCs	2/6/2012	1	U	ug/L	U	0.32	1	0.5		
HW31	Butylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.27	0.5	0.5		
HW31-P	Butylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.27	0.5	0.5		
HW31z	Butylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.27	0.5	0.5		
HW31	Butylbenzene, sec-	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31-P	Butylbenzene, sec-	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31z	Butylbenzene, sec-	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31	Butylbenzene, tert-	VOCs	2/6/2012	0.5	U	ug/L	U	0.25	0.5	0.5		
HW31-P	Butylbenzene, tert-	VOCs	2/6/2012	0.5	U	ug/L	U	0.25	0.5	0.5		
HW31z	Butylbenzene, tert-	VOCs	2/6/2012	0.5	U	ug/L	U	0.25	0.5	0.5		
HW31	Carbon disulfide	VOCs	2/6/2012	0.5	U	ug/L	U	0.21	0.5	0.5		
HW31-P	Carbon disulfide	VOCs	2/6/2012	0.5	U	ug/L	U	0.21	0.5	0.5		
HW31z	Carbon disulfide	VOCs	2/6/2012	0.5	U	ug/L	U	0.21	0.5	0.5		
HW31	Carbon Tetrachloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31-P	Carbon Tetrachloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31z	Carbon Tetrachloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31	Chlorobenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5		
HW31-P	Chlorobenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5		
HW31z	Chlorobenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5		
HW31	Chlorobromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.4	0.5	0.5		
HW31-P	Chlorobromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.4	0.5	0.5		
HW31z	Chlorobromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.4	0.5	0.5		
HW31	Chloroethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	Chloroethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31z	Chloroethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31	Chloroform	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5		
HW31-P	Chloroform	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5		
HW31z	Chloroform	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5		
HW31	Chlorotoluene	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	180	ug/L
HW31-P	Chlorotoluene	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	180	ug/L
HW31z	Chlorotoluene	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	180	ug/L
HW31	Chlorotoluene-p	VOCs	2/6/2012	0.5	U	ug/L	U	0.32	0.5	0.5	190	ug/L
HW31-P	Chlorotoluene-p	VOCs	2/6/2012	0.5	U	ug/L	U	0.32	0.5	0.5	190	ug/L
HW31z	Chlorotoluene-p	VOCs	2/6/2012	0.5	U	ug/L	U	0.32	0.5	0.5	190	ug/L
HW31	Cyclohexane	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31-P	Cyclohexane	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31z	Cyclohexane	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31	Dibromochloromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31-P	Dibromochloromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31z	Dibromochloromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31	Dibromoethane-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	0.65	ug/L
HW31-P	Dibromoethane-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	0.65	ug/L
HW31z	Dibromoethane-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	0.65	ug/L
HW31	Dibromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.39	0.5	0.5		
HW31-P	Dibromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.39	0.5	0.5		
HW31z	Dibromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.39	0.5	0.5		
HW31	Dichlorobenzene-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	280	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	Dichlorobenzene-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	280	ug/L
HW31z	Dichlorobenzene-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5	280	ug/L
HW31	Dichlorobenzene-1,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31-P	Dichlorobenzene-1,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31z	Dichlorobenzene-1,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31	Dichlorobenzene-1,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	42	ug/L
HW31-P	Dichlorobenzene-1,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	42	ug/L
HW31z	Dichlorobenzene-1,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	42	ug/L
HW31	Dichlorobromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.35	0.5	0.5		
HW31-P	Dichlorobromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.35	0.5	0.5		
HW31z	Dichlorobromomethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.35	0.5	0.5		
HW31	Dichlorodifluoromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5		
HW31-P	Dichlorodifluoromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5		
HW31z	Dichlorodifluoromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5		
HW31	Dichloroethane-1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5	240	ug/L
HW31-P	Dichloroethane-1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5	240	ug/L
HW31z	Dichloroethane-1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.34	0.5	0.5	240	ug/L
HW31	Dichloroethane-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.38	0.5	0.5	15	ug/L
HW31-P	Dichloroethane-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.38	0.5	0.5	15	ug/L
HW31z	Dichloroethane-1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.38	0.5	0.5	15	ug/L
HW31	Dichloroethene-1,2 trans	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31-P	Dichloroethene-1,2 trans	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31z	Dichloroethene-1,2 trans	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31	Dichloroethylene-1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.23	0.5	0.5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	Dichloroethylene-1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.23	0.5	0.5		
HW31z	Dichloroethylene-1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.23	0.5	0.5		
HW31	Dichloroethylene-1,2 cis	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5		
HW31-P	Dichloroethylene-1,2 cis	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5		
HW31z	Dichloroethylene-1,2 cis	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5		
HW31	Dichloropropane, 1,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5	38	ug/L
HW31-P	Dichloropropane, 1,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5	38	ug/L
HW31z	Dichloropropane, 1,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5	38	ug/L
HW31	Dichloropropane, 1,3-	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	290	ug/L
HW31-P	Dichloropropane, 1,3-	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	290	ug/L
HW31z	Dichloropropane, 1,3-	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	290	ug/L
HW31	Dichloropropane, 2,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31-P	Dichloropropane, 2,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31z	Dichloropropane, 2,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31	Dichloropropene, 1,1-	VOCs	2/6/2012	0.5	U	ug/L	U	0.24	0.5	0.5		
HW31-P	Dichloropropene, 1,1-	VOCs	2/6/2012	0.5	U	ug/L	U	0.24	0.5	0.5		
HW31z	Dichloropropene, 1,1-	VOCs	2/6/2012	0.5	U	ug/L	U	0.24	0.5	0.5		
HW31	Dichloropropene, 1,3 cis-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31-P	Dichloropropene, 1,3 cis-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31z	Dichloropropene, 1,3 cis-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31	Dichloropropene, 1,3 trans-	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5		
HW31-P	Dichloropropene, 1,3 trans-	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5		
HW31z	Dichloropropene, 1,3 trans-	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5		
HW31	Ethylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	Ethylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5		
HW31z	Ethylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5		
HW31	Freon 113	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31-P	Freon 113	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31z	Freon 113	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31	Hexanone, 2-	VOCs	2/6/2012	2	U	ug/L	U	0.42	2	2	34	ug/L
HW31-P	Hexanone, 2-	VOCs	2/6/2012	2	U	ug/L	U	0.42	2	2	34	ug/L
HW31z	Hexanone, 2-	VOCs	2/6/2012	2	U	ug/L	U	0.42	2	2	34	ug/L
HW31	Isopropylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.27	0.5	0.5		
HW31-P	Isopropylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.27	0.5	0.5		
HW31z	Isopropylbenzene	VOCs	2/6/2012	0.5	U	ug/L	U	0.27	0.5	0.5		
HW31	Isopropylbenzene-4,methyl-1	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5		
HW31-P	Isopropylbenzene-4,methyl-1	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5		
HW31z	Isopropylbenzene-4,methyl-1	VOCs	2/6/2012	0.5	U	ug/L	U	0.29	0.5	0.5		
HW31	m,p-Xylene	VOCs	2/6/2012	1	U	ug/L	U	0.57	1	1		
HW31-P	m,p-Xylene	VOCs	2/6/2012	1	U	ug/L	U	0.57	1	1		
HW31z	m,p-Xylene	VOCs	2/6/2012	1	U	ug/L	U	0.57	1	1		
HW31	Methyl acetate	VOCs	2/6/2012	1	U	ug/L	U	0.38	1	0.5		
HW31-P	Methyl acetate	VOCs	2/6/2012	1	U	ug/L	U	0.38	1	0.5		
HW31z	Methyl acetate	VOCs	2/6/2012	1	U	ug/L	U	0.38	1	0.5		
HW31	Methyl bromide	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5		
HW31-P	Methyl bromide	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5		
HW31z	Methyl bromide	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5		
HW31	Methyl chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31-P	Methyl chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31z	Methyl chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31	Methyl cyclohexane	VOCs	2/6/2012	0.5	U	ug/L	U	0.17	0.5	0.5		
HW31-P	Methyl cyclohexane	VOCs	2/6/2012	0.5	U	ug/L	U	0.17	0.5	0.5		
HW31z	Methyl cyclohexane	VOCs	2/6/2012	0.5	U	ug/L	U	0.17	0.5	0.5		
HW31	Methyl ethyl ketone	VOCs	2/6/2012	2	U	ug/L	U	0.29	2	2	4900	ug/L
HW31-P	Methyl ethyl ketone	VOCs	2/6/2012	4.9		ug/L		0.29	2	2	4900	ug/L
HW31z	Methyl ethyl ketone	VOCs	2/6/2012	2	U	ug/L	U	0.29	2	2	4900	ug/L
HW31	Methyl tertiary butyl ether (MTBE)	VOCs	2/6/2012	0.5	U	ug/L	U	0.25	0.5	0.5		
HW31-P	Methyl tertiary butyl ether (MTBE)	VOCs	2/6/2012	0.5	U	ug/L	U	0.25	0.5	0.5		
HW31z	Methyl tertiary butyl ether (MTBE)	VOCs	2/6/2012	0.5	U	ug/L	U	0.25	0.5	0.5		
HW31	Methylene chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.35	0.5	0.5		
HW31-P	Methylene chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.35	0.5	0.5		
HW31z	Methylene chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.35	0.5	0.5		
HW31	Propylbenzene-n	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5		
HW31-P	Propylbenzene-n	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5		
HW31z	Propylbenzene-n	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5		
HW31	Styrene	VOCs	2/6/2012	1	U	ug/L	U	0.3	1	1		
HW31-P	Styrene	VOCs	2/6/2012	1	U	ug/L	U	0.3	1	1		
HW31z	Styrene	VOCs	2/6/2012	1	U	ug/L	U	0.3	1	1		
HW31	Tetrachloroethane, 1,1,1,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	50	ug/L
HW31-P	Tetrachloroethane, 1,1,1,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	50	ug/L

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31z	Tetrachloroethane, 1,1,1,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	50	ug/L
HW31	Tetrachloroethane, 1,1,2,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	6.6	ug/L
HW31-P	Tetrachloroethane, 1,1,2,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	6.6	ug/L
HW31z	Tetrachloroethane, 1,1,2,2-	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	6.6	ug/L
HW31	Tetrachloroethylene	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31-P	Tetrachloroethylene	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31z	Tetrachloroethylene	VOCs	2/6/2012	0.5	U	ug/L	U	0.26	0.5	0.5		
HW31	Toluene	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31-P	Toluene	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31z	Toluene	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5		
HW31	Trichlorobenzene-1,2,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	5.2	ug/L
HW31-P	Trichlorobenzene-1,2,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	5.2	ug/L
HW31z	Trichlorobenzene-1,2,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	5.2	ug/L
HW31	Trichlorobenzene-1,2,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	5.2	ug/L
HW31-P	Trichlorobenzene-1,2,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	5.2	ug/L
HW31z	Trichlorobenzene-1,2,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	5.2	ug/L
HW31	Trichloroethane-1,1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5	7500	ug/L
HW31-P	Trichloroethane-1,1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5	7500	ug/L
HW31z	Trichloroethane-1,1,1	VOCs	2/6/2012	0.5	U	ug/L	U	0.28	0.5	0.5	7500	ug/L
HW31	Trichloroethane-1,1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5	0.41	ug/L
HW31-P	Trichloroethane-1,1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5	0.41	ug/L
HW31z	Trichloroethane-1,1,2	VOCs	2/6/2012	0.5	U	ug/L	U	0.33	0.5	0.5	0.41	ug/L
HW31	Trichloroethylene	VOCs	2/6/2012	0.5	U	ug/L	U	0.39	0.5	0.5		
HW31-P	Trichloroethylene	VOCs	2/6/2012	0.5	U	ug/L	U	0.39	0.5	0.5		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31z	Trichloroethylene	VOCs	2/6/2012	0.5	U	ug/L	U	0.39	0.5	0.5		
HW31	Trichlorofluoromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31-P	Trichlorofluoromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31z	Trichlorofluoromethane	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5		
HW31	Trichloropropane-1,2,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5	0.065	ug/L
HW31-P	Trichloropropane-1,2,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5	0.065	ug/L
HW31z	Trichloropropane-1,2,3	VOCs	2/6/2012	0.5	U	ug/L	U	0.22	0.5	0.5	0.065	ug/L
HW31	Trimethylbenzene-1,2,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	15	ug/L
HW31-P	Trimethylbenzene-1,2,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	15	ug/L
HW31z	Trimethylbenzene-1,2,4	VOCs	2/6/2012	0.5	U	ug/L	U	0.3	0.5	0.5	15	ug/L
HW31	Trimethylbenzene-1,3,5	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	87	ug/L
HW31-P	Trimethylbenzene-1,3,5	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	87	ug/L
HW31z	Trimethylbenzene-1,3,5	VOCs	2/6/2012	0.5	U	ug/L	U	0.31	0.5	0.5	87	ug/L
HW31	Vinyl acetate	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31-P	Vinyl acetate	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31z	Vinyl acetate	VOCs	2/6/2012	0.5	U	ug/L	U	0.19	0.5	0.5		
HW31	Vinyl chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.24	0.5	0.5		
HW31-P	Vinyl chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.24	0.5	0.5		
HW31z	Vinyl chloride	VOCs	2/6/2012	0.5	U	ug/L	U	0.24	0.5	0.5		
HW31	Xylene-o	VOCs	2/6/2012	1	U	ug/L	U	0.37	1	1		
HW31-P	Xylene-o	VOCs	2/6/2012	1	U	ug/L	U	0.37	1	1		
HW31z	Xylene-o	VOCs	2/6/2012	1	U	ug/L	U	0.37	1	1		
HW31	Nitrogen, Nitrite + Nitrate	Wet Chem	2/6/2012	0.05	U	mg/L	U	0.001	0.05	0.001		
HW31-P	Nitrogen, Nitrite + Nitrate	Wet Chem	2/6/2012	0.05	U	mg/L	U	0.001	0.05	0.001		

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW31z	Nitrogen, Nitrite + Nitrate	Wet Chem	2/6/2012	0.05	U	mg/L	U	0.001	0.05	0.001		
HW31	Total Nitrogen	Wet Chem	2/6/2012	1	U	mg/L	U	0.2	1	0.2		
HW31-P	Total Nitrogen	Wet Chem	2/6/2012	1	U	mg/L	U	0.2	1	0.2		
HW31z	Total Nitrogen	Wet Chem	2/6/2012	1	U	mg/L	U	0.2	1	0.2		
HW31	Total Phosphorus as P	Wet Chem	2/6/2012	0.05	U	mg/L	U		0.05			
HW31-P	Total Phosphorus as P	Wet Chem	2/6/2012	0.05	U	mg/L	U		0.05			
HW31z	Total Phosphorus as P	Wet Chem	2/6/2012	0.05	U	mg/L	U		0.05			