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TABLES

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TABLE 2-1
SUMMARY OF EXISTING BUSINESSES
WASTE DISPOSAL INC. SUPERFUND SITE

PARCEL NO	UNIT NO	TENANT	TENANT CONTACT	TENANT ADDRESS	TENANT PHONE NO	CURRENT LAND USE
3	1	Metro Diesel Injection	Monty Torres	12631 Los Nietos Rd	562-944-4846	Manufacturing
	2	Robert Barraza	Robert Barraza	12633 Los Nietos Rd	562-941-3308 714-277-9915	Unknown
	3	Vacant		12635 Los Nietos Rd		
	4	DK Enterprises	Dan Stroben	12635 Los Nietos Rd	562-906-2900	Machine Shop
4	1	Air Liquide	Bruce Beaton	9756 Santa Fe Springs Rd	562-906-8710	Industrial Gas Distribution
7	1		Katherine Thrower	9618 Santa Fe Springs Rd #1	562-941-1821	Storage
	2	Ink Print	Martha De la Huerta	9618 Santa Fe Springs Rd #2	213-215-2103	Print Shop (business cards)
	3	The Polish Shop	Patrick Renish	9618 Santa Fe Springs Rd #3	714-362-1773	Polish Shop
	4	Cardon Cutting Tools	Abe & Frances Quighano	9618 Santa Fe Springs Rd #4	562-544-1420	
	5	Fontenont Construction	Jaret Fontenont	9618 Santa Fe Springs Rd #5	562-307-5371	
	6	Green Mountain Studios	Peter Schneckee	9618 Santa Fe Springs Rd #6&7	562-903-8556	Studio
	7					
	8		J Silva	9618 Santa Fe Springs Rd #8	562-695-0132	Coffee Pots
	9		Jose Ramirez	9618 Santa Fe Springs Rd #9	310-787-7175	Welding
	10		Hugo Trujillo	9618 Santa Fe Springs Rd #10	714-447-4478	Welding - fences & gates
	11		Jesus Ramirez	9618 Santa Fe Springs Rd #11	562-212-2535	Metal Forming
	12	Conrad Enterprises	William Saxton	9618 Santa Fe Springs Rd #12	562-903-4006	
	13	City Steel	George Sullivan	9618 Santa Fe Springs Rd #13	562-944-3936	
	14		Leroy Bentaleou	9618 Santa Fe Springs Rd #14	310-779-1090	
	15		Mike Ferris	9618 Santa Fe Springs Rd #15	310-920-1296	Auto Electric
	16		Dennis Rodriguez	9618 Santa Fe Springs Rd #16	562-652-3516	Machine Shop
	1	Go Fast	Ronnie Tagle	9606 Santa Fe Springs Rd	562-698-2652	Auto/Machine Shop
	2		Roy Law	9608 Santa Fe Springs Rd		Wood Shop
	3	A & L Sweep Systems	Kim Goines	9610 Santa Fe Springs Rd	562-693-2971	Street Sweeping
11	1	AAG Metal Industries	Albert Leung		562-698-9762	Import company, cast iron for commercial stoves
12	1			12645 Los Nietos Road		
	2			12647 Los Nietos Road		
	3			12649 Los Nietos Road		
21	1	Chillers Services	Bruce Kolstad	9620 Santa Fe Springs Rd	562-906-0105	Air Conditioning/Demolition
22	1	Gold Coast Refractory	Robert Black	9630 Santa Fe Springs Rd	562-946-1942	Metal Work
24	1	Buffalo Bullet	Ronald Dahlitz	12637A Los Nietos Rd	562-944-0322	Bullet Manufacturing
	2	C & E Metal Products, Inc	Mark Ellis	12637B Los Nietos Rd	562-946-6661	Machine Shop
25		Marvin Pitts (Reservoir Area)	Marvin Pitts			RV/Other Storage
26						RV/Other Storage
28	1	Mersits Equipment	Tom Mersits	9640 Santa Fe Springs Rd	562-946-5707	Heavy Equipment Rentals
29	1				562-946-5806	
30	1	Marvin Pitts (Driveway)	Marvin Pitts			Storage Lot
32	1	California Reamers	Dave/Lori Neptune	12747 Los Nietos Rd	562-946-6377	Machine Shop
37	1		Richard Stannard	12803 Los Nietos Rd	626-484-1107	Automotive Shop
	2	Unknown				
41	1	Four C's Transmission	Julian Nieto	12807A Los Nietos Rd	562-946-9272	Automotive Shop
	2	Seal Methods, Inc. (SMI)	Darren Welter	12807B Los Nietos Rd	562-944-0291	Gadgets and Manufacturing
	3	2 Stage Enterprises	David Campion	12809A Los Nietos Rd	562-841-5149	
	4			12809B Los Nietos Rd	562-777-0994	Sporting Good Wholesaler
	5	Seal Methods, Inc (SMI)	Darren Welter	12811A Los Nietos Rd	562-944-0291	Gadgets and Manufacturing
	6	Storage	Darren Welter	12811B Los Nietos Rd	562-944-0291	
	7	Leo's Lawnmower	Leo Rojas	12811C Los Nietos Rd	562-944-0538	Machine Shop
	8	Hernandez Auto	Octavio Hernandez	12811D Los Nietos Rd	562-237-4967	Automotive Shop
	9	H & H Contractors	Roger Hall	12811E Los Nietos Rd	562-946-5108	Contractors
	10			12811F Los Nietos Rd		
42	1	Airbrake Associates	Daniel Wedge	12741 Los Nietos Rd	562-946-4960	Automotive Manufacturing
43(1)	1	Timmon's Wood Products	Ed Timmons	12723 Los Nietos Rd	562-946-5401	Wood Product Manufacturing
44	1	Sisneros Office Furniture	Dave Hoffman	12717 Los Nietos Rd	562-777-9797	Furniture Manufacturing
49		Vacant Lot				
50	1	Brothers Machine & Tool	Jose Razo	9843 S Greenleaf Ave	562-903-1117	Machine Shop
51		Vacant Lot				

Note. Tenants frequently rotate on the properties and as a result, this list will be updated periodically

(1) This parcel is currently up for lease as of 02/01/08.

TABLE 2-2

SOIL GAS PERFORMANCE STANDARDS AND INDOOR AIR THRESHOLD LEVELS WASTE DISPOSAL, INC. SUPERFUND SITE

COMPOUND	SOIL GAS PERFORMANCE STANDARD(1) (ppbv)	INDOOR AIR THRESHOLD LEVEL(2) (ppbv)(3)
Benzene	10	2.0
Carbon Tetrachloride	21	0.68
Chloroform	20	3.4
1,2-Dibromoethane	1	0.06
1,2-Dichloroethane	20	3.6
cis-1,2-Dichloroethene	180	18.6
1,1-Dichloroethene	100	53(4)
1,2-Dichloropropane	20	1.86
trans-1,2-Dichloroethene	400	36.8
Ethylbenzene	5,000	490
Tetrachloroethene	500	10.6
Toluene	2,000	212.0
1,1,1-Trichloroethane	3,600	368.0
Trichloroethene	200	3 0 $\mu g/m^3$ (5)
Vinyl Chloride	10	0.25
m,p-Xylene	4,000	142.8
o-Xylene	4,000	142.8
Methane	1.25% (near buildings) 5.0% (site perimeter)	1 25%

(1) EPA, Amended Record of Decision, Waste Disposal, Inc. June 2002.

(2) CDM Federal Programs Corporation, Subsurface Gas Contingency Plan, Waste Disposal, Inc. Superfund Site, July 1997.

(3) Indoor Air Threshold Levels are expressed in part per billion volume (ppbv), except for Trichloroethene (TCE) that is expressed in $\mu g/m^3$.

(4) Developed separately by EPA (i.e., subsequent to the *Subsurface Gas Contingency Plan* [see footnote (2)]).

(5) Pursuant to EPA policy requirements, the indoor air *interim* threshold level for Trichloroethene (TCE) has been revised to 3 0 $\mu g/m^3$ (0.56 ppbv at 25 °C and 1 atm) for the in-business ambient air monitoring program. Please note that this value may be subject to future revision.

TABLE 3-1

PERFORMANCE REQUIREMENTS AND FREQUENCY OF ACTIVITIES [1]
WASTE DISPOSAL, INC. SUPERFUND SITE

REMEDIAL AND MONITORING SYSTEMS PERFORMANCE REQUIREMENTS	FREQUENCY		OMMP REFERENCE
	Operations and Maintenance	Monitoring	
RCRA C-Equivalent Cover [2]	Annually	N/A	Section 4.1
• designed and constructed to meet RCRA-equivalent engineering standards for hazardous waste containment			
• existing fill material complies with performance requirements including hydraulic conductivity, compaction, density, moisture content, and structural loading			
• soil cover/foundation layer sustains reasonable loads			
• cover includes a composite low hydraulic conductivity layer below a geomembrane (barrier layer)			
• resist infiltration equivalent to a geomembrane over a 2-foot-thick soil layer with a hydraulic conductivity of 1E-07 cm/sec or less			
• provide a water drainage layer above the barrier layer			
• provide a filter layer above the drainage layer to prevent clogging			
• include an overlying vegetative layer thick enough to protect the barrier layer, support vegetation, and prevent erosion from damaging cover and root penetration into the filter layer			
• assure cover integrity (no settlement or intrusion)			
• provide surface grades sufficient to prevent ponding or surface run-on			
• Annual inspection by independent Professional Engineer			
• Annual cover surface survey			
RCRA D-Equivalent Cover [2]	Annually	N/A	Section 4.1
• designed and constructed to meet RCRA-equivalent engineering standards for solid waste containment			
• existing fill material complies with performance requirements including hydraulic conductivity, compaction, density, moisture content, and structural loading			
• foundation layer sustains reasonable loads			
• low hydraulic conductivity layer with infiltration equivalent to a minimum 1-foot-thick soil with a hydraulic conductivity of 1E-06 cm/sec or less			
• vegetative/erosion resistant layer thick enough to support vegetation (for soil based cover) and resist erosion			
• assure cover integrity (no settlement or intrusion)			
• provide surface grades sufficient to prevent ponding or surface run-on			
• Annual cover surface survey			
Surface Drainage Control System	Annually	N/A	Section 4.1
• prevents erosion of containment structure			
• capable of handling 100-year, 24-hour storm			
• integration with existing offsite infrastructure			
• sufficient grading to promote lateral drainage and prevent ponding			
• final grading considers post-closure land use			

(1) Performance requirements are described in the Amended Record of Decision (AROD) and Statement of Work (SOW).

(2) Also complies with requirements set for in Title 22, 66264.310 and 66264.228 (k), (p) and (r).

N/A = Not Applicable

TABLE 3-1

PERFORMANCE REQUIREMENTS AND FREQUENCY OF ACTIVITIES [1]
WASTE DISPOSAL, INC. SUPERFUND SITE
(Continued)

REMEDIAL AND MONITORING SYSTEMS PERFORMANCE REQUIREMENTS	FREQUENCY		OMMP REFERENCE
	Operations and Maintenance	Monitoring	
Soil Gas Migration Control Systems	Varies (see below)	Varies (see below)	Sections 4.2 and 5.2
• control soil gas migration			
• compliance with soil gas performance requirements at points-of-compliance			
1. Reservoir Gas Collection System	Active - Monthly Passive - Semiannually	Active - Monthly Passive - Semiannually	Sections 4.2.1 and 5.2
• system designed to handle maximum expected gas flow rate			
• Treat extracted gas for at least the first year			
• compliance with applicable rules of South Coast Air Quality Management District (SCAQMD)			
• VOC emission rate less than 1.0 lb per day; if greater than 1.0 lb per day, extracted gas shall be treated and a SCAQMD permit-to-operate obtained			
• Reduce NMOC by at least 98% by weight or reduce NMOC concentration to less than 20 ppmv dry basis as hexane at 3% oxygen			
• Convert to passive system if methane emission rate is less than 2.3 lb per day after 1 year			
• Emissions comply with ARARs for Chemicals Of Concern (COCs) in subsurface soil gas			
2. Building Modifications	Annually	See Figure 4-1	Sections 4.2.2 and 5.2
• Sealing cracks in and penetrations through floor slabs			
• In-business air quality complies with EPA Indoor Air Threshold Levels (IATL) (Table 2-2)			
• Methane concentration maintained at or below 1.25% by volume in air within buildings			
3. Sentinel Biovent System	Semiannually	N/A	Section 4.2.3
• Air flow into the well			
Leachate Monitoring / Control System	Leachate Level >12"	Leachate Level <12": Monthly Leachate Level 12"-36": Weekly Leachate Level >36": Twice Weekly or Continuous Pumping	Section 4.5
• System designed to collect and maintain liquid head at leachate collection wells at or below 12 inches			
• Leachate disposal off-site			

(1) Performance requirements are described in the Amended Record of Decision (AROD) and Statement of Work (SOW).

N/A = Not Applicable

TABLE 3-1

PERFORMANCE REQUIREMENTS AND FREQUENCY OF ACTIVITIES [1]
WASTE DISPOSAL, INC. SUPERFUND SITE
(Continued)

REMEDIAL AND MONITORING SYSTEMS PERFORMANCE REQUIREMENTS	FREQUENCY		OMMP REFERENCE
	Operations and Maintenance	Monitoring	
Monitoring Systems			
1. Ground Water	To be performed at monitoring frequency	See Figure 4-3	Sections 4.3 and 5.1
• System designed to meet appropriate monitoring objectives: background, point-of-compliance, near-source detection, and verification/guard			
• Ground water monitoring to assure current conditions maintained or improved			
2. Soil Gas	To be performed at monitoring frequency	See Figure 4-2	Sections 4.3 and 5.2
• System designed to monitor appropriate zones and to provide representative samples			
• Soil vapor from respective vapor wells complies with the following:			
- Compliance Vapor Wells (perimeter wells): Levels meet Soil Gas Performance Standards (Table 2-2), levels maintained at or less than concentrations prior to remedy implementations, and methane concentration maintained at or below 5.0% by volume in soil gas at the Site boundary			
- Non-Compliance Vapor Wells: levels maintained at or less than concentrations prior to remedy implementations, or are not at levels of health concern.			
3. Surface Emissions - Outdoor	Annually	See Figure 4-1	Sections 4.2.2 and 5.2
• Sealing cracks in pavement			
• Surface emission testing for methane (e.g., methane concentration maintained at or below 1.25% by volume in air near buildings)			
4. Stormwater	Twice a year and following significant storm events (>2" of precipitation over a 24-hour period)	First two significant storm events after completion of remedial construction	Sections 4.4 and 5.3
• System designed to prevent flooding or ponding at Site during storm events			
• Stormwater quality complies with discharge criteria for site			
Landscaping and Vegetation			
• Vegetative Cover Mowing to maintain site appearance and allow easy access to monitoring wells	Every 3 to 4 months, and at least one week before St. Paul High School graduation.	N/A	Section 4.7
• Vegetative Cover Replacement if 70% coverage standard is not met.	As necessary	Bi-Annual	Section
• Tree trimming to promote healthy growth, prevent damage to stray ball fence and prevent off-site encroachment	Annually	N/A	Section 4.7
• Landscape Area weed control to maintain healthy appearance of trees, bushes, and ground cover	During mowing vents	N/A	Section 4.7
• Site housekeeping to remove accumulated debris, trash and waste	Annually	N/A	Section 4.7
• Site fences, signs and gates will be inspected and repaired, as necessary.	Annually	N/A	Section 4.6

(1) Performance requirements are described in the Amended Record of Decision (AROD) and Statement of Work (SOW).

N/A = Not Applicable

TABLE 4-1

MAXIMUM CONTAMINANT LEVELS FOR GROUND WATER CHEMICALS OF CONCERN WASTE DISPOSAL, INC. SUPERFUND SITE

COMPOUND	MAXIMUM CONTAMINANT LEVEL[4] (mg/L)
Arsenic	0.01
Lead	TT Action Level[1] = 0.015
Manganese	0.05[2]
Mercury	0.002
Benzene	0.005
Toluene	1.0
Xylene (total)	10.0
Carbon Tetrachloride	0.005
Chloroform	NA[3]
Tetrachloroethene	0.005
Trichloroethene	0.005
Vinyl Chloride	0.002

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(1) Lead and copper are regulated by a Treatment Technique that requires drinking water delivery systems to control the corrosiveness of their water. If more than 10% of tap water samples exceed the action level, water systems must take additional steps. For lead, the action level is 0.015 mg/L.
(2) Secondary MCL.
(3) There is no MCL for chloroform.
(4) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
mg/L = milligrams per liter

TABLE 4-2

MAXIMUM CONTAMINANT LEVELS FOR STORMWATER RUNOFF CHEMICALS OF CONCERN WASTE DISPOSAL, INC. SUPERFUND SITE

COMPOUND	MAXIMUM CONTAMINANT LEVEL[5] (mg/L)
Arsenic	0.01
Lead	TT Action Level[1] = 0.015
Manganese	0.05[2]
Mercury	0.002
Benzene	0.005
Toluene	1.0
Xylene (total)	10.0
Carbon Tetrachloride	0.005
Chloroform	NA[3]
Tetrachloroethene	0.005
Trichloroethene	0.005
Vinyl Chloride	0.002
Oil and Grease	NA
Other Metals (total & dissolved) [4]	NA
Total Suspended Solids	NA

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(1) Lead and copper are regulated by a Treatment Technique that requires drinking water delivery systems to control the corrosiveness of their water. If more than 10% of tap water samples exceed the action level, water systems must take additional steps. For lead, the action level is 0.015 mg/L.
(2) Secondary MCL.
(3) There is no MCL for chloroform.
(4) Same metal constituents that were analyzed for past ground water monitoring events.
(5) MCLs are not Performance Standards. There are no Performance Standards in the AROD for stormwater.
mg/L = milligrams per liter
NA = no maximum contaminant level

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																										
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																			
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
COMPLIANCE VAPOR WELLS																													
VW-29-10 (VW-29-S)	1998	1stQ	1.2	18	--	--	--	--	--	--	--	--	--	6.7	0.46	--	--	2.3	1.8	--	--	2.6	--	--	--	2.0	--	20	1.3
		2ndQ	1.1	17	--	--	--	--	--	--	--	--	--	4.2	0.46	--	--	3.2	4.7	--	--	0.73	--	--	--	0.53	--	390	--
		3rdQ	1.2	47	--	--	--	--	--	--	--	--	--	--	--	--	--	3.0	2.7	--	--	6.4	--	--	--	--	--	48	--
		4thQ	0.99	28	--	--	--	--	--	1.4	--	--	--	5.4	0.64	--	--	2.8	2.1	--	--	8.1	--	--	--	--	--	9.3	--
	1999	1stQ	0.74	2.5	--	--	--	--	--	ND	ND	ND	ND	4.0	ND	ND	ND	2.0	0.99	ND	ND	1.6	ND	ND	ND	ND	ND	1.4	1.3
		2ndQ	0.81	2.6	--	--	--	--	--	ND	ND	ND	ND	12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	1.9	--	--	--	--	--	ND	ND	ND	ND	5.6	ND	ND	ND	2.1	ND	ND	ND	ND	ND	6.2	ND	ND	ND	ND	ND
		4thQ	ND	4.8	--	--	--	--	--	ND	ND	ND	ND	7.7	0.51	ND	ND	2.2	1.9	ND	ND	1.5	ND	4.2	ND	ND	ND	0.61	0.91
	2000	1stQ	ND	1.7	--	--	--	--	--	ND	ND	ND	ND	7.2	ND	ND	ND	2.1	ND	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	6.4	--	--	--	--	--	ND	ND	ND	ND	2.6	ND	ND	ND	2.4	2.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	1.5	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.4	<0.71	<1.0	<1.2	2.6	5.3	<1.0	<0.99	1.7	<1.1	3.1	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	5.2	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.2	0.45	<1.0	0.88	2.2	6.6	<1.0	<0.99	4.5	<1.1	5.3	<1.0	<0.82	<0.99	<0.73	0.85
	12/20/2005		1.3	2.8	<0.15	16.1	82.0	<0.15	1.94	<3.7 UJ2	<3.0 UJ2	<2.0 UJ2	<2.9 UJ2	27 M,J2,J6,C	<1.4 UJ2	<1.9 UJ2	<2.2 UJ2	1.0 J2	<2.5 UJ2	<1.9 UJ2	<1.9 UJ2	<2.1 UJ2	<2.2 UJ2	3.0 J2	<1.9 UJ2	<1.6 UJ2	<1.9 UJ2	<1.4 UJ2	37 J2,C
	6/8/2006		1.5	3.5	<0.12	18.1	80.1	<0.12	1.74	<0.59	<0.47	<0.31	<0.46	5.5 M	0.26	<0.31	<0.35	0.9	<0.39	<0.31	<0.30	<0.34	1.2	1.1	<0.31	<0.25	<0.30	<0.22	0.91
	12/6/2006		1.4	<1.6	<0.16	18.4	79.4	<0.16	2.12	<0.78	<0.63	<0.41	<0.61	6.0 M	0.3	<0.40	<0.46	0.70	<0.51	<0.40	<0.40	<0.44	<0.45	0.65	<0.40	<0.33	<0.40	<0.29	0.81
	3/20/2007		1.5	<0.15 V	<0.15	18.7	79.3	<0.15	1.93	<0.72	<0.58	<0.38	<0.56	5.8	0.27	<0.37	<0.43	0.37	0.49	<0.37	<0.37	<0.41	0.51	1.7	<0.37	<0.30	<0.37	<0.27	64
	6/24/2007		1.4	3.3	<0.17	19.4	78.9	<0.17	1.63	<0.81	<0.65	<0.43	<0.63	24	0.50	<0.42	<0.48	0.41	1.2	<0.42	<0.41	<0.46	4.4 M,V,J6,J11	1.7	<0.42	<0.34	<0.41	<0.31	19
	9/27/2007		<1.1	<2.2	<0.22	16.5	79.1	<0.22	4.40	<0.76	<0.61	<0.40	<0.60	12	0.30	<0.40	<0.45	0.47	<0.50	<0.40	<0.39	<0.44	<2.2	1.8	<0.40	<0.32	<0.39	<0.29	16
VW-29-23 (VW-29-I)	1998	1stQ	--	44	--	--	--	--	--	--	--	--	--	3.6	0.81	--	--	9.2	--	--	--	1.1	--	--	--	--	--	--	--
		2ndQ	--	47	--	--	--	--	--	--	--	--	--	3.5	0.79	--	--	10	1.8	--	--	--	--	--	--	--	--	5.1	--
		3rdQ	--	52	--	--	--	--	--	--	--	--	--	2.2	0.72	--	--	8.0	4.6	--	--	4.3	--	--	--	--	--	--	--
		4thQ	--	47	--	--	--	--	--	5.3	--	--	--	8.9	1.0	--	--	7.9	5.2	--	--	4.6	--	--	--	--	--	0.51	--
	1999	1stQ	ND	7.4	--	--	--	--	--	ND	ND	ND	ND	1.4	0.68	ND	ND	6.6	1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	7.4	--	--	--	--	--	ND	ND	ND	ND	5.9	0.73	ND	ND	7.3	8.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	1.8	--	--	--	--	--	ND	ND	ND	ND	3.6	0.73	ND	0.86	6.40	1.0	ND	ND	ND	ND	5.5	ND	ND	ND	ND	ND
		4thQ	ND	7.4	--	--	--	--	--	ND	ND	ND	ND	7.3	0.76	ND	ND	7.0	4.3	ND	ND	ND	3.5	26	ND	ND	ND	ND	ND
	2000	1stQ	ND	4.6	--	--	--	--	--	2.2	ND	ND	ND	3.3	0.80	ND	ND	6.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	12	--	--	--	--	--	ND	ND	ND	ND	1.9	0.77	ND	ND	7.4	1.3	ND	ND	ND	ND	1.4	ND	ND	ND	ND	ND
		3rdQ	<0.5	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.3	0.82	<1.0	<1.2	8.3	5.0	<1.0	<0.99	<1.1	<1.1	2.5	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	7.6	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	7.8	0.89	<1.0	<1.2	8.5	5.3	<1.0	<0.99	3.2	<1.1	5.4	<1.0	0.59	<0.99	<0.73	<1.3
	12/20/2005		<0.71	2.5	<0.14	11.2	84.4	<0.14	4.45	<2.7 UJ2	<2.2 UJ2	<1.5 UJ2	<2.1 UJ2	16 J2,C	<1.0 UJ2	<1.4 UJ2	<1.6 UJ2	3.7 J2	<1.8 UJ2	<1.4 UJ2	<1.4 UJ2	<1.6 UJ2	<1.6 UJ2	<1.9 UJ2	<1.4 UJ2	<1.2 UJ2	<1.4 UJ2	<1.0 UJ2	27 J2,C
	12/6/2006		<0.79	2.0	<0.16	8.76	84.2	<0.16	7.05	2.1	<0.62	<0.41	<0.60	4.3	0.56	<0.40	<0.45	4.8	0.68	<0.40	<0.39	<0.44	0.46 M	<0.54	<0.41	0.60	<0.39	<0.29	<0.49
	3/20/2007		<0.77	3.8	<0.15	10.0	83.3	<0.15	6.71	<0.74	<0.60	<0.39	<0.58	<3.2	0.49	<0.39	<0.44	3.5	0.79	<0.39	<0.38	<0.42	<0.43	<0.52	<0.39	<0.31	<0.38	<0.28	9.2
	6/24/2007		<0.64	7.2	<0.13	9.2	83.5	<0.13	7.25	<0.62	<0.50	<0.33	<0.48	18	0.54	<0.32	<0.37	4.1	1.4	<0.32	<0.31	<0.35	3.3 M,V,J6,J11	2.6	<0.32	0.28	<0.31	<0.23	21
	9/27/2007		<1.0	2.2	<0.21	10.5	82.3	<0.21	7.21	<0.75	<0.60	<0.40	<0.58	5.6	0.52	<0.39	<0.44	2.8	1.4	<0.39	<0.38	<0.43	<2.2	1.9	<0.39	<0.32	<0.38	<0.28	30
VW-29-35 (VW-29-D)	1998	1stQ	--	64	--	--	--	--	--	--	--	--	--	19	1.2	--	--	15	--	--	--	0.71	--	0.84	--	4.4	--	0.65	--
		2ndQ	--	73	--	--	--	--	--	--	--	--	--	8.9	1.0	3.1	1.4	13	1.5	--	--	--	--	--	--	2.5	--	2.6	--
		3rdQ	0.71	83	--	--	--	--	--	--	--	--	--	2.4	1.0	--	--	14	1.5	--	--	4.2	--	--	--	1.5	--	--	--
		4thQ	1.3	68	--	--	--	--	--	--	--	--	--	2.8	1.8	--	--	17	3.2	--	--	3.4	--	--	--	3.2	--	0.51	--
	1999	1stQ	2.4	8.3	--	--	--	--	--	ND	ND	ND	ND	2.5	0.95	ND	ND	12	1.3	ND	ND	ND	ND	ND	ND	4.4	ND	ND	ND
		2ndQ	0.62	13	--	--	--	--	--	ND	ND	ND	ND	4.8	1.1	ND	ND	14	2.7	ND	ND	ND	ND	ND	ND	5.2	ND	ND	ND
		3rdQ	0.67	5.3	--	--	--	--	--	ND	ND	ND	ND	3.8	1.1	ND	ND	13	1.3	ND	ND	0.92	ND	8.0	ND	10	ND	ND	ND
		4thQ	0.88	14	--	--	--	--	--	ND	ND	ND	ND	17	1.2	ND	ND	16	9.4	ND	ND	ND	1.6	ND	ND	6.7	ND	ND	ND
	2000	1stQ	ND	6.3	--	--	--	--	--	2.7	ND	ND	ND	8.4	1.2	ND	ND	15	ND	ND	ND	ND	ND	ND	ND	7.4	ND	ND	ND
		2ndQ	ND	20	--	--	--	--	--	ND	ND	ND	ND	4.3	1.2	ND	ND	15	0.9	ND	ND	ND	ND	1.8	ND	6.2	ND	ND	ND
		3rdQ	<0.5	15	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.4	1.1	<1.0	<1.2	14	1.7	<1.0	<0.99	<1.1	<1.1	1.2	<1.0	5.1	<0.99	<0.73	<1.3
		4thQ	<0.5	7.6	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	1.2	<1.0	1.1	13	1.6	<1.0	<0.99	43	<1.1	9.6	<1.0	4.6	<0.99	<0.73	1.5
	12/20/2005		0.93	6.5	<0.14	11.9	81.9	<0.14	6.15	<6.6 UJ2	<5.3 UJ2	<3.5 UJ2	<5.2 UJ2	<29 UJ2,C	<2.4 UJ2	<3.4 UJ2	<3.9 UJ2	4.6 J2	<4.4 UJ2	<3.4 UJ2	<3.4 UJ2	<3.8 UJ2	<3.9 UJ2	<4.6 UJ2	<3.4 UJ2	<2.8 UJ2	<3.4 UJ2	<2.5 UJ2	17 J2,C
	12/6/2006		<0.79	2.7	<0.16	7.0	83.3	<0.16	9.72	<0.77	<0.62	<0.41	<0.60	<3.3	0.57	<0.40	<0.45	8.2	0.88	<0.40	<0.39	<0.44	<0.45	<0.54	<0.40	1.5	<0.39	<0.29	0.62
	3/20/2007		<0.74	4.7	<0.15	7.4	83.0	<0.15	9.61	<0.72	<0.58	<0.38	<0.56	<3.1	1.2	<0.37	<0.43	5.6	0.57	<0.37	<0.37	<0.41	<0.42	<0.50	<0.37	1.3	<0.37	<0.27	3.3
	6/24/2007		<0.83	9.2	<0.17	7.47	82.9	<0.17	9.66	<0.80	<0.65	<0.43	<0.63	9.2 *,J13	0.73	<0.42	<0.48	6.1	1.7	<0.42	<0.41	<0.46	2.1 M,J6	1.8	<0.42	1.5	<0.41	<0.30	5.4
	9/27/2007		1.9	1.6	<0.16	19.1	78.9	<0.16	2.07	<0.76	<0.61	<0.40	<0.60	23	0.36	<0.40	0.91	1.2	0.92	<0.40	<0.39	<0.44	<2.2	3.2	<0.40	0.36	<0.39	<0.29	37
VW-30-07 (VW-30-S)	1998	1stQ	4.8	29	--	--	--	--	--	--	ND	--	--	2.8	--	0.67	--	--	6.3	--	0.7	2.3	--	--	--	1.4	--	590	ND
		2ndQ	9.8	52	--	--	--	--	--	--	ND	--	--	ND	--	0.90	--	--	3.8	--	6.0	1.0	--	--	--	0.68	--	1,400	ND
		3rdQ	1.5	100	--	--	--	--	--	--	ND	--	--	2.6	0.63	0.89	--	--	4.5	--	2.6	1.9	--	--	--	0.54	--	360	ND
		4thQ	1.1	12	--	--	--	--	--	--	ND	--	--	3.6	0.65	--	--	1.8	--	--	--	2.0	--	--	2.2	--	--	50	ND
	1999	1stQ	2.3	15	--	--	--	--	--	ND	ND	ND	ND	4.0	ND	ND	ND	ND	1.4	ND	ND	0.9	ND	ND	ND	ND	ND	12	1.6
		2ndQ	11	13	--	--	--	--	--	ND	ND	ND	ND	5.6	ND	ND	ND	ND	1.5	ND	ND	ND	ND	1.2	ND	ND	ND	16	ND
		3rdQ	1.5	5.5	--	--	--	--	--	ND	ND	ND	ND	11	0.61	ND	ND	ND	2.4	ND	ND	ND	ND	2.8	ND	ND	ND	17	ND
		4thQ	ND	8.7	--	--	--	--	--	ND	ND	ND	ND	8.5	ND	ND	ND	ND	ND	ND	ND	1.5	ND	3.1	ND	ND	ND	7.6	ND
	2000	1stQ	0.72	4.5	--	--	--	--	--	ND	ND	ND	ND	4.5	ND	ND	ND	ND	3.6	ND	ND	ND	ND	1.0	ND	ND	ND	4.1	ND
		2ndQ	ND	17	--	--	--	--	--	ND	ND	ND	ND	3.5	ND	ND	ND	ND	1.9	ND	ND	ND	ND	1.1	ND	ND	ND	5.4	ND
		3rdQ	1.2	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.1	0.56	<1.0	<1.2	<0.52	5.6	<1.0	<0.99	1.2	<1.1	4.1	<1.0	<0.82	<0.99	7.0	<1.3
		4thQ	1.2	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	1.7	<0.71	<1.0	<1.2	<0.52	18	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	3.0	<1.3
	12/28/2005		1.6 J7	3.2	<0.15	15.6	79.7	<0.15	4.65	<0.75	<0.60	<0.40	<0.58	6.9 M,J6,C	3.1	<0.39	0.92	<0.20	<0.49	<0.39	<0.38	<0.43	<0.44	3.3	<0.39	<0.32	<0.38	0.31	6.1 C
	12/21/2006		2.2	2.1	<0.15	14.8	79.9	<0.15	5.31	<0.74	<0.60	<0.39	<0.58	5.3	2.5	<0.39	<0.44	<0.20	0.50	<0.39	<0.38	<0.42	0.65 M	0.66	<0.39	<0.31	<0.38	<0.28	2.3
	3/22/2007		--	--	--	--	--	--	--	<0.74	<0.59	<0.39	<0.58	3.4	3.2	<0.38	<0.44	<0.20	<0.49	<0.38	<0.38	<0.42	<0.43	0.61	<0.38	<0.31	<0.38	<0.28	7.8
	7/7/2007		1.1	1.9	<0.16	18.9	77.9	<0.16	3.17	<0.76	<0.61	<0.40	<0.59	12	1.6	<0.39	<0.45	<0.20	7.6	<0.39	<0.39	<0.43	0.97	0.85	<0.39	<0.32	<0.39	<0.29	2.6
	9/26/2007		3.2	1.6	<0.16	19.4	77.0	<0.16	3.58	<0.77	<0.62	<0.41	<0.60	46	2.2	<0.40	<0.45	<0.21	1.4	<0.40	<0.39	<0.44	<2.2	1.0	<0.40	<0.32	<0.39	0.35	2.1
VW-30-23 (VW-30-I)	1998	1stQ	9,200	170	--	--	--	--	--	--	ND	--	--	ND	--	2.8	--	2.8	--	5.5	--	--	--	--	--	6.9	--	--	9.8	ND
		2ndQ	12,000	180	--	--	--	--	--	--	1.3	--	--	ND	--	1.8	--	--	3.4	5.8	2.4	--	--	--	--	3.8	--	--	35	ND

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
COMPLIANCE VAPOR WELLS																									
VW-29-10 (VW-29-S)	1998	1stQ	--	--	2.4	--	--	--	--	--	7.4	--	3.7	--	1.2	--	1.2	5.2	3.4	--	1.2	--	--	--	--
		2ndQ	--	--	0.52	--	--	--	--	--	1.1	--	0.67	--	1.5	--	--	0.84	0.26	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	1.0	--	--	3.3	--	--	--	1.9	--	--	1.7	--	--	--	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	2.1	--	--	--	2.5	--	--	1.1	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND	1.6	ND	ND	0.87	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	0.88	ND	ND	ND	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	6.1	ND	ND	ND	10	ND	1.8	1.6	ND	ND	0.84	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	5.3	ND	ND	ND	2.6	ND	0.71	2.4	ND	ND	0.78	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	1.7	ND	ND	1.4	ND	ND	ND	2.3	ND	ND	1.2	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND	ND	4.3	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.1	<0.98	<0.47	<0.52	4.8	<0.87	1.3	4.9	<0.39	<0.94	1.6	<0.58	<0.67	0.64	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.9	<0.98	<0.47	<0.52	2.2	<0.87	1.2	4.9	<0.39	<0.94	1.8	<0.58	<0.67	<0.67	<0.67
	12/20/2005		<1.2 UJ2	<1.7 UJ2	<1.1 UJ2	<1.4 UJ2	<1.7 UJ2	<1.9 UJ2	<1.7 UJ2	<1.4 UJ2	30 J2,C	<1.9 UJ2	<0.9 UJ2	<1.0 UJ2, UJ9	<1.1 UJ2	<1.7 UJ2	45 J2,C	36 J2,C	<0.74 UJ2	<1.8 UJ2	9.1 J2,C	<1.1 UJ2	<1.3 UJ2	<1.3 UJ2	<1.3 UJ2
	6/8/2006		<0.19	<0.26	<0.18	<0.23	<0.27	<0.30	<0.27	<0.22	1.0	<0.30	<0.14	<0.16	0.31	<0.26	<0.28	0.71	<0.12	<0.28	0.29	<0.18	<0.20	<0.20	<0.20
	12/6/2006		<0.25	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	1.6	<0.39	<0.19	<0.21	0.31	<0.35	0.45	1.4	<0.15	<0.38	0.45	<0.23	<0.27	<0.27	<0.27
	3/20/2007		<0.24	<0.32	<0.22	0.58	<0.33	<0.36	<0.33	<0.27	3.5	0.88	<0.17	<0.19	3.1	<0.32	0.50	1.8	<0.14	<0.35	0.52	<0.22	<0.25	<0.25	<0.25
	6/24/2007		<0.27 UJ12	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	12	0.59	<0.20	<0.22	<0.25	<0.36	2.1	12	<0.16	1.4	4.0	<0.24	<0.28	<0.28	<0.28
	9/27/2007		<0.25	<0.34	<0.23	<0.29	<0.35	<0.38	<0.35	<0.29	3.0	<0.38	<0.18	<0.20	0.38	<0.34	0.52	2.3	<0.15	<0.37	0.78	<0.23	<0.26	0.26	0.26
VW-29-23 (VW-29-I)	1998	1stQ	--	--	--	--	--	--	--	--	9.0	--	--	--	13	--	1.2	1.8	--	--	1.2	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	0.94	--	--	--	17	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	2.6	--	--	--	11	--	--	1.4	--	--	--	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	0.65	--	--	--	19	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.8	ND	ND	12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	2.1	ND	ND	ND	16	ND	1.8	3.1	ND	ND	0.84	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	ND	ND	16	ND	0.71	2.0	ND	ND	0.78	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	18	ND	ND	1.0	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.1	<0.98	<0.47	<0.52	11	<0.87	0.93	3.5	<0.39	<0.94	1.1	<0.58	<0.67	0.5	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.2	<0.98	<0.47	<0.52	8.8	<0.87	1.2	5.0	<0.39	<0.94	1.8	<0.58	<0.67	<0.67	<0.67
	12/20/2005		<0.9 UJ2	<1.2 UJ2	<0.84 UJ2	<1.0 UJ2	<1.2 UJ2	<1.4 UJ2	<1.2 UJ2	<1.0 UJ2	18 J2,C	<1.4 UJ2	<0.66 UJ2	<0.73 UJ2	<0.83 UJ2	<1.2 UJ2	39 J2,C	26 J2,C	<0.55 UJ2	<1.3 UJ2	6.0 J2,C	<0.82 UJ2	<0.94 UJ2	<0.94 UJ2	<0.94 UJ2
	12/6/2006		<0.25	<0.34	<0.24	<0.29	<0.35	<0.39	<0.35	<0.29	0.83	<0.39	<0.19	<0.21	3.8	<0.34	<0.36	1.0	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<.26
	3/20/2007		<0.24	<0.33	<0.23	<0.28	<0.34	<0.37	<0.34	<0.28	0.94	<0.37	<0.18	<0.20	3.4	<0.33	<0.35	1.1	<0.15	<0.36	0.39	<0.22	<0.25	<0.25	<0.25
	6/24/2007		<0.20 UJ12	<0.27	<0.19	0.41	<0.28	1.7	<0.28	<0.23	2.4	1.3	<0.15	<0.17	4.6	<0.28	0.57	3.4	<0.12	0.58 M,J6	1.4	<0.19	<0.21	<0.21	<0.21
	9/27/2007		<0.24	<0.33	<0.23	<0.29	<0.34	<0.38	<0.34	<0.28	2.1	0.41	<0.18	<0.20	2.3	<0.33	<0.35	1.4	<0.15	0.43	0.48	<0.22	<0.26	<0.26	<0.26
VW-29-35 (VW-29-D)	1998	1stQ	--	--	--	0.57	--	--	--	--	7.8	--	--	--	6.7	--	0.68	2.9	--	--	0.66	--	--	--	--
		2ndQ	0.69	--	--	1.4	--	--	--	--	1.1	--	--	--	7.1	--	--	0.58	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	2.4	--	--	--	4.8	--	--	1.1	--	--	--	--	--	--	--
		4thQ	--	--	--	0.91	--	--	--	--	0.75	--	--	--	7.3	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	0.52	ND	ND	ND	ND	ND	0.8	ND	ND	5.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	0.63	ND	ND	ND	ND	ND	ND	ND	ND	6.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	0.66	ND	ND	ND	ND	1.6	ND	ND	ND	6.1	ND	3.0	0.9	ND	ND	2.1	ND	ND	ND	ND
		4thQ	ND	ND	ND	0.63	ND	ND	ND	ND	2.8	ND	ND	ND	6.8	ND	0.92	4.5	ND	ND	0.74	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	0.7	ND	ND	ND	ND	ND	ND	ND	ND	7.2	ND	ND	0.89	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	0.51	ND	ND	ND	ND	ND	ND	ND	ND	5.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	0.57	<0.88	<0.98	<0.88	<0.73	1.5	<0.98	<0.47	<0.52	20	<0.87	0.66	2.6	<0.39	<0.94	0.84	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	0.47	<0.88	<0.98	<0.88	<0.73	8.6	<0.98	<0.47	<0.52	18	<0.87	1.7	7.0	<0.39	<0.94	2.6	<0.58	<0.67	<0.67	0.72
	12/20/2005		<2.2 UJ2	<2.9 UJ2	<2.0 UJ2	<2.5 UJ2	<3.0 UJ2	<3.3 UJ2	<3.0 UJ2	<2.5 UJ2	26 J2,C	<3.3 UJ2	<1.6 UJ2	<1.8 UJ2,UJ9	<2.0 UJ2	<3.0 UJ2	9.4 J2,C	8.6 J2,C	<1.3 UJ2	<3.2 UJ2	<3.1 UJ2,C	<2.0 UJ2	<2.3 UJ2	<2.3 UJ2	<2.3 UJ2
	12/6/2006		<0.25	<0.34	<0.24	0.42	<0.35	<0.39	<0.35	<0.29	1.3	<0.39	<0.19	<0.21	8.4	<0.34	0.49	1.4	<0.15	<0.37	0.46	<0.23	<0.26	<0.26	<0.26
	3/20/2007		<0.24	<0.32	<0.22	0.89	<0.33	<0.36	<0.33	<0.27	3.8	<0.36	<0.17	<0.19	9.0	<0.32	1.1	5.2	<0.14	0.37	1.7	<0.22	<0.25	<0.25	<0.25
	6/24/2007		<0.26	<0.36	<0.25	0.38	<0.36	<0.40	<0.36	<0.30	3.5	0.98	<0.19	<0.21	9.6	<0.36	0.94	5.1	<0.16	0.86 M,J6	1.8	<0.24	<0.27	<0.27	<0.27
	9/27/2007		<0.25	<0.34	<0.23	<0.29	<0.35	<0.38	<0.35	<0.29	4.8	0.47	<0.18	<0.20	0.79	<0.34	0.52	2.1	<0.15	0.52	0.66	<0.23	<0.26	<0.26	<0.26
VW-30-07 (VW-30-S)	1998	1stQ	--	--	1.6	0.69	--	--	--	--	2.4	--	2.4	--	1.7	--	ND	1.6	1.4	--	--	--	--	--	--
		2ndQ	--	--	0.72	0.51	--	--	--	--	1.4	--	0.7	--	2.5	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	1.0	--	--	--	--	2.2	--	--	--	3.1	--	ND	1.2	--	--	--	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	1.7	--	--	--	2.7	--	ND	ND	--	0.84	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	5.6	ND	ND	ND	2.3	ND	0.9	6.0	ND	ND	1.8	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	2.7	ND	ND	ND	ND	4.0	ND	ND	ND	8.2	ND	1.1	4.2	ND	ND	1.2	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	6.7	ND	ND	ND	1.9	ND	1.1	3.8	ND	ND	1.1	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	ND	ND	1.1	ND	ND	1.9	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	4.0	<0.98	<0.47	<0.52	3.6	<0.87	0.84	3.7	<0.39	<0.94	1.2	<0.58	<0.67	0.73	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	1.9	<0.98	<0.47	<0.52	1.4	<0.87	1.1	3.5	<0.39	<0.94	1.4	<0.58	<0.67	<0.67	0.46
	12/28/2005		<0.24	<0.33	<0.23	0.66	<0.34	<0.38	<0.34	<0.28	8.8 C	<0.38	<0.18	<0.20	12	<0.33	1.9 C	8.1 C	<0.15	0.48	3.2 C	<0.22	<0.26	<0.26	<0.26
	12/21/2006		<0.24	<0.33	<0.23	0.38	<0.34	<0.37	<0.34	<0.28	3.3	<0.37	<0.18	<0.20	19	<0.33	1.1	5.9	<0.15	<0.36	2.3	<0.22	<0.25	<0.25	<0.25
	3/22/2007		<0.24	<0.33	<0.23	<0.28	<0.33	<0.37	<0.33	<0.28	2.2	0.38	<0.18	<0.20	17	<0.33	0.62	2.6	<0.15	<0.36	0.91	<0.22	<0.25	<0.25	<0.25
	7/7/2007		<0.25	<0.34	<0.23	<0.29	<0.34	<0.38	<0.34	<0.29	3.3	<0.38	<0.18	<0.20	13	<0.34	0.62	3.1	<0.15	0.38	1.0	<0.23	<0.26	<0.26	<0.26
	9/26/2007		<0.25	<0.34	<0.24	<0.29	<0.35	<0.39	<0.35	<0.29	2.9	<0.39	<0.19	<0.21	4.9	<0.34	0.39	1.5	<0.15	0.57	0.54	<0.23	<0.26	<0.26	<0.26
VW-30-23 (VW-30-I)	1998	1stQ	--	--	--	32	--	--	--	--	2.7	--	--	--	32	--	ND	2.1	--	--	--	--	--	--	--
		2ndQ	--	--	--	21	--	--	--	--	0.72	--	--	--	27	--	ND	ND	--	--	--	--	--	--	--

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
			Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-30-23 (VW-30-I)	1998	3rdQ	1,300	140	--	--	--	--	--	--	ND	--	--	ND	--	0.75	--	2.4	2.5	1.3	--	5.4	--	0.89	4.0	--	--	1.9	ND
		4thQ	32	14	--	--	--	--	--	--	ND	--	1.6	ND	0.5	--	--	1.6	5.7	--	--	--	--	--	--	0.59	--	--	ND
	1999	1stQ	17	34	--	--	--	--	--	ND	ND	ND	ND	ND	2.7	ND	ND	1.7	1.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	19	19	--	--	--	--	--	9.0	ND	ND	ND	ND	ND	ND	ND	1.5	9.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	1.9	6.3	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	1.1	28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	0.91	16	--	--	--	--	--	3.4	ND	ND	ND	ND	ND	ND	ND	0.92	2.3	ND	ND	ND	ND	3.4	ND	ND	ND	ND	ND
	2000	1stQ	0.64	11	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	0.69	1.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	1.6	62	--	--	--	--	--	ND	ND	ND	ND	6.2	ND	ND	ND	ND	1.8	ND	ND	ND	1.6	31	ND	ND	ND	ND	ND
		3rdQ	31	15	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.2	<0.71	<1.0	<1.2	0.92	6.0	<1.0	<0.99	0.94	<1.1	3.3	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	45	11	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	7.1	<0.71	<1.0	<1.2	0.69	1.5	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
	12/28/2005		1.6 J7	4.5	<0.15	10.5	82.6	<0.15	6.86	<0.74 UJ2	<0.59 UJ2	<0.39 UJ2	<0.58 UJ2	<3.2 UJ2,C	0.78 J2	<0.38 UJ2	1.5 J2	0.75 J2	<0.49 UJ2	<0.38 UJ2	<0.38 UJ2	<0.42 UJ2	<0.43 UJ2	1.3 J2	<0.38 UJ2	0.49 J2	<0.38 UJ2	<0.28 UJ2	9.3 J2,C
	12/21/2006		1.1	2.0	<0.14	12.9	80.3	<0.14	6.82	<0.70	<0.56	<0.37	<0.55	6.2	1.2	<0.36	<0.41	<0.19	1.5	<0.36	<0.36	<0.40	<0.41	3.3	<0.36	<0.29	<0.36	<0.26	1.9
	3/22/2007		<0.77	2.3	<0.15	7.26	83.1	<0.15	9.68	<0.74	<0.60	<0.39	<0.58	3.6	0.59	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.42	0.48	0.78	<0.39	<0.31	<0.38	<0.28	**15**
	3/22/2007		2.8	<1.5 V	<0.15	7.92	82.8	<0.15	9.27	<0.72	<0.58	<0.38	<0.56	3.1	0.60	<0.37	<0.43	<0.19	<0.48	<0.37	<0.37	<0.41	0.97 M	0.83	<0.37	<0.30	<0.37	<0.27	**20**
	7/7/2007		1.3	<1.6	<0.16	21.3	78.0	<0.16	0.678	<0.78	<0.63	<0.41	<0.61	4.9	0.30	<0.41	<0.46	<0.21	2.3	<0.41	<0.40	<0.45	1.0	0.56	<0.41	<0.33	<0.40	<0.30	2.4
	9/26/2007		<0.75	3.6	<0.15	4.86	83.0	<0.15	12.1	<29	**<23 UJ9**	<15	<23	1,300	<11	<15	<17	<7.8	<19	<15	<15	<17	<85	<20	<15	<12	<15	<11	**<19 UJ9**
VW-30-35 (VW-30-D)	1998	1stQ	11,000	220	--	--	--	--	--	--	5.5	--	--	ND	--	4.3	--	--	--	26	--	--	--	--	34	--	--	4.9	ND
		2ndQ	**13,000**	220	--	--	--	--	--	--	2.7	--	--	ND	--	2.6	--	--	1.4	14	0.78	7.5	--	--	11	--	--	1.9	ND
		3rdQ	3,380	150	--	--	--	--	--	--	1.3	--	--	ND	--	1.5	--	--	2.2	6.6	--	--	--	--	12	--	--	--	ND
		4thQ	290	36	--	--	--	--	--	--	ND	--	--	ND	0.6	--	--	0.63	7.7	--	0.81	1.9	--	--	0.81	0.70	--	--	ND
	1999	1stQ	130	33	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	2.8	5.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	84	19	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	2.5	3.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	15	9.5	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	1.8	3.9	ND	ND	ND	ND	2.4	ND	ND	ND	ND	ND
		4thQ	7.2	19	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	1.9	1.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	2.0	12	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	2.3	32	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	ND	ND	ND	1.9	ND	ND	ND	ND	ND
		3rdQ	35	15	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	9.1	<0.71	<1.0	<1.2	0.9	7.5	<1.0	<0.99	<1.1	<1.1	3.0	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	41	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	8.4	<0.71	<1.0	<1.2	0.81	<1.3	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
	12/28/2005		0.88	3.9	<0.16	10.7	82.4	<0.16	6.87	<0.79 UJ2	<0.64 UJ2	<0.42 UJ2	<0.62 UJ2	<3.5 UJ2,C	0.59 J2	<0.41 UJ2	0.53 J2	<0.21 UJ2	<0.53 UJ2	<0.41 UJ2	<0.41 UJ2	<0.46 UJ2	<0.47 UJ2	0.83 J2	<0.41 UJ2	<0.34 UJ2	<0.41 UJ2	<0.30 UJ2	6.0 J2,C
	12/21/2006		1.5	1.9	<0.14	15.7	80.4	<0.14	3.90	<0.70	<0.56	<0.37	<0.55	5.2	0.78	<0.36	2.6	0.21	0.96	<0.36	<0.36	<0.40	<0.41	1.4	<0.36	<0.29	<0.36	<0.26	2.7
	3/22/2007		2.7	<1.5 V	<0.15	12.6	81.1	<0.15	6.21	<0.71	<0.57	<0.38	<0.55	3.3	0.57	<0.37	<0.42	<0.19	<0.47	<0.37	<0.36	<0.41	0.59 M	0.80	<0.37	<0.30	<0.36	<0.27	6.2
	7/7/2007		1.3	<1.6	<0.16	20.7	78.6	<0.16	0.698	<0.76	<0.61	<0.40	<0.59	4.7	<0.28	<0.39	<0.45	<0.20	1.6	<0.39	<0.39	<0.43	1.3	1.2	<0.39	<0.32	<0.39	<0.29	5.9
	7/7/2007		1.4	<1.6	<0.16	20.7	78.6	<0.16	0.714	<0.77	<0.62	<0.41	<0.60	3.4	<0.28	<0.40	<0.45	<0.21	1.6	<0.40	<0.39	<0.44	0.66	1.2	<0.40	<0.32	<0.39	<0.29	8.3
	9/26/2007		<0.61	12	<0.12	3.63	83.7	<0.12	12.6	<59	**<48 UJ9**	<31	<46	5,100	<22	<31	<35	<16	<39	<31	<30	<34	<170	<41	<31	**<25 UJ9**	**<30 UJ9**	<22	**<38 UJ9**
VW-31-10 (VW-31-S)	1998	1stQ	0.73	19	--	--	--	--	--	0.30	--	--	--	6.1	0.77	--	0.35	0.85	3.6	--	--	0.68	--	0.72	--	2.8	0.36	67	--
		2ndQ	0.69	24	--	--	--	--	--	--	--	--	--	4.7	0.89	--	--	0.76	6.2	--	--	0.78	--	--	--	--	--	36	--
		3rdQ	--	64	--	--	--	--	--	--	--	--	--	--	0.90	--	--	0.68	5.1	--	--	5.5	--	--	--	--	--	20	--
		4thQ	--	3.5	--	--	--	--	--	--	--	--	--	12	0.76	--	--	--	8.0	--	--	--	--	1.9	--	--	--	--	--
	1999	1stQ	ND	5.3	--	--	--	--	--	ND	ND	ND	ND	12	0.57	ND	ND	ND	3.6	ND	ND	0.69	ND	2.9	ND	ND	ND	0.76	0.90
		2ndQ	ND	4.7	--	--	--	--	--	ND	ND	ND	ND	4.8	0.65	ND	ND	0.35	1.6	ND	ND	ND	ND	0.89	ND	ND	ND	ND	ND
		3rdQ	ND	3.6	--	--	--	--	--	ND	ND	ND	ND	9.2	0.68	ND	ND	0.37	12	ND	ND	ND	ND	2.3	ND	ND	ND	ND	ND
		4thQ	ND	6.0	--	--	--	--	--	ND	ND	ND	ND	5.5	0.70	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	ND	ND	ND
	2000	1stQ	ND	2.2	--	--	--	--	--	ND	ND	ND	ND	8.7	0.51	ND	7.7	ND	19	ND	ND	ND	ND	2.8	ND	ND	ND	ND	ND
		2ndQ	ND	8.9	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	11	0.55	<1.0	<1.2	<0.52	6.7	<1.0	<0.99	<1.1	<1.1	3.4	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	<0.5	10	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.0	0.71	<1.0	<1.2	<0.52	1.3	<1.0	<0.99	5.0	<1.1	1.7	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	--	6.3	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	7.0	0.54	<1.0	<1.2	<0.52	2.5	<1.0	<0.99	<1.1	<1.1	1.5	<1.0	<0.82	<0.99	<0.73	<1.3
	2001	1stQ	<0.5	40	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	11	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	<1.1	<1.1	4.7	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	<0.5	15	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	7.1	<0.71	<1.0	<1.2	<0.52	9.3	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	<0.5	56	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	3.6	<1.4	<1.0	<1.2	<1.6	<1.3	<1.0	<0.99	<1.1	<1.1	3.1	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	5.7	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	<1.7	<1.4	<1.0	<1.2	<1.6	2.2	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
	2002	1stQ	<0.5	6.3	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	5.5	<1.4	<1.0	<1.2	<1.6	11	<1.0	<0.99	<1.1	<1.1	3	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	<0.5	6.3	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	11	<0.71	<1.0	<1.2	<0.52	2.5	<1.0	<0.99	1.9	<1.1	4.3	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	0.74	10	--	--	--	--	--	<2.6	<2.1	<1.4	<2.0	6.8	<0.95	<1.4	<1.5	<0.70	1.8	<1.4	<1.30	<1.5	<1.5	7.2	<1.4	<1.1	<1.30	<0.98	<1.7
	2003	4thQ	<0.60	6.9	--	--	--	--	--	<2.3	<1.9	<1.2	<1.8	<10	<0.86	<1.2	<1.4	<0.63	<1.6	<1.2	<1.2	<1.3	<1.4	<1.6	<1.2	<0.99	<1.2	<0.89	<1.5
	12/20/2005		<0.83	3.0	<0.17	15.7	79.0	<0.17	5.24	<0.80 UJ2	<0.65 UJ2	<0.43 UJ2	<0.63 UJ2	8.7 J2,C	0.45 J2	<0.42 UJ2	<0.48 UJ2	<0.22 UJ2	<0.53 UJ2	<0.42 UJ2	<0.41 UJ2	<0.46 UJ2	1.0 M,J2,J6	1.7 J2	<0.42 UJ2	<0.34 UJ2	<0.41 UJ2	<0.30 UJ2	2.0 J2,C
	12/12/2006		<0.75	2.1 J10	<0.15	17.8	77.8	<0.15	4.38	<0.72	<0.58 V	<0.38	<0.56	4.8 J10	0.33	<0.38	<0.43	<0.19	<0.48	<0.38	<0.37	<0.41	0.44 M	<0.51	<0.38	<0.31	<0.37	<0.27	4.1
	3/20/2007		2.8	<1.5 V	<0.15	17.3	78.4	<0.15	4.30	<0.72	<0.58	<0.38	<0.56	<3.1	0.52	<0.37	<0.43	<0.19	1.8	<0.37	<0.37	<0.41	<0.42	0.87	<0.37	<0.30	<0.37	<0.27	6.9
	6/24/2007		<0.77	7.0	<0.15	16.9	78.3	<0.15	4.88	<0.75	<0.60	<0.40	<0.58	6.2 *	0.38	<0.39	<0.44	<0.20	4.9	<0.39	<0.38	<0.43	<0.44	1.3	<0.39	<0.32	<0.38	<0.28	**12**
	9/23/2007		<0.82	2.7	<0.16	17.3	77.9 L2	<0.16	4.80	<1.4	<1.2	<0.77	<1.1	11 M	<0.53	<0.75	<0.86	<0.39	1.5	<0.75	<0.74	<0.83	<4.2	2.4	<0.75	<0.61	<0.74	<0.55	2.1
VW-31-30 (VW-31-D)	1998	1stQ	0.72	59	--	--	--	--	--	--	--	--	--	4.5	0.94	--	--	1.2	2.2	--	0.56	0.59	--	0.41	--	0.69	0.37	8.4	0.22
		2ndQ	0.75	72	--	--	--	--	--	--	--	--	--	4.3	1.0	--	--	1.0	1.3	--	--	--	--	2.0	--	--	--	6.7	--
		3rdQ	--	88	--	--	--	--	--	--	--	--	--	--	0.96	--	--	1.1	1.1	--	--	3.6	--	--	--	3.2	--	0.55	--
		4thQ	0.55	14	--	--	--	--	--	--	--	--	--	9.2	1.1	--	--	1.0	--	--	--	--	--	1.3	--	--	--	--	--
	1999	1stQ	ND	22	--	--	--	--	--	ND	ND	ND	ND	1.7	0.95	ND	ND	ND	2.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.82
		2ndQ	ND	13	--	--	--	--	--	ND	ND	ND	ND	3.0	1.0	ND	1.3	1.0	5.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	6.8	--	--	--	--	--	ND	ND	ND	ND	3.5	0.87	ND	ND	0.92	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	20	--	--	--	--	--	ND	ND	ND	ND	34	0.91	ND	ND	0.86	44	ND	ND	0.76	ND	2.1	ND	ND	ND	ND	ND
	2000	1stQ	ND	7.5	--	--	--	--	--	ND	ND	ND	ND	3.8	0.81	ND	ND	0.69	ND	ND	ND	ND	ND	1.1	ND	ND	ND	ND	ND
		2ndQ	0.71	21	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	50	0.74	<1.0	<1.2	0.69	77	<1.0	<0.99	<1.1	7.5	42	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	0.74	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	18	0.73	<1.0	<1.2	0.63	1.7	<1.0	<0.99	2.0	7.4	6.7	<1.0	<0.82	<0.99	<0.73	0.94
		4thQ	--	9.6	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.2	0.69	<1.0	<1.2	0.54	5.3	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
	2001	1stQ	<0.5	92	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	13	<0.71	<1.0	<1.2	<0.52	2.5	<1.0	<0.99	2	<1.1	8.1	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	<0.5	30	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	9.4	<0.71	<1.0	<1.2	<0.52	2.6	<1.0	<0.99	<1.1	<1.1	1.8	<1.0	<0.82	<0.99	<0.73	<1.3

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-30-23 (VW-30-I)	1998	3rdQ	--	--	--	10	--	--	--	--	2.0	--	--	--	55	--	0.91	3.9	--	--	1.8	--	--	--	--
		4thQ	--	--	--	6.6	--	--	--	--	1.0	--	--	--	220	--	ND	ND	--	0.84	--	--	--	--	--
	1999	1stQ	ND	ND	ND	3.4	ND	ND	ND	ND	ND	ND	ND	ND	210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	4.8	ND	ND	ND	ND	ND	ND	ND	ND	190	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	3.2	ND	ND	ND	ND	ND	ND	ND	ND	190	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	2.7	ND	ND	ND	ND	2.4	ND	ND	ND	180	ND	ND	0.74	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	3.1	ND	ND	ND	ND	1.0	ND	ND	ND	170	ND	ND	2.0	ND	ND	0.57	ND	ND	ND	ND
		2ndQ	ND	ND	ND	3.1	ND	ND	ND	ND	4.1	ND	ND	ND	150	ND	ND	2.1	ND	ND	0.79	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	7.5	<0.88	<0.98	<0.88	<0.73	2.7	<0.98	<0.47	<0.52	210	<0.87	1.1	4.5	<0.39	<0.94	1.6	<0.58	<0.67	0.55	<0.67
		4thQ	<0.64	<0.87	<0.60	4.9	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	160	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	12/28/2005		<0.24 UJ2	<0.33 UJ2	<0.23 UJ2	8.8 J2	<0.33 UJ2	<0.37 UJ2	<0.33 UJ2	<0.28 UJ2	13 J2,C	<0.37 UJ2	<0.18 UJ2	<0.20 UJ2	25 J2	<0.33 UJ2	2.3 J2,C	9.4 J2,C	<0.15 UJ2	<0.36 UJ2	3.2 J2,C	<0.22 UJ2	<0.25 UJ2	<0.25 UJ2	<0.25 UJ2
	12/21/2006		<0.23	<0.31	<0.22	0.72	<0.32	0.49	<0.32	<0.26	8.8	<0.35	<0.17	<0.19	29 H	<0.31	3.6	19	<0.14	<0.34	7.9	<0.21	<0.24	<0.24	<0.24
	3/22/2007		<0.24	<0.33	<0.23	0.79	<0.34	<0.37	<0.34	<0.28	2.8	<0.37	<0.18	<0.20	46	<0.33	0.40	1.2	<0.15	<0.36	<0.35	<0.22	<0.25	<0.25	<0.25
	3/22/2007		<0.24	<0.32	<0.22	1.2	<0.33	<0.36	<0.33	<0.27	8.8	0.65	<0.17	<0.19	41	<0.32	1.3	6.3	<0.14	0.44	1.8	<0.22	<0.25	<0.25	<0.25
	7/7/2007		<0.26	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.30	2.2	<0.39	<0.19	<0.21	0.97	<0.35	0.51	2.8	<0.16	<0.38	1.0	<0.23	<0.27	<0.27	<0.27
	9/26/2007		<9.5	<13	<9.0	<11	<13	<15	<13	<11	<16	<15	<7.0	<7.8 UJ9	69	<13	<14	<14	<5.8	<14	<14	<8.7	<10	<10	<10
VW-30-35 (VW-30-D)	1998	1stQ	--	--	--	76	--	--	--	--	4.0	--	--	--	46	--	ND	2.3	--	--	--	--	--	--	--
		2ndQ	--	--	--	40	--	--	--	--	1.1	--	--	--	39	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	23	--	--	--	--	2.2	--	--	--	67	--	ND	1.3	--	--	--	--	--	--	--
		4thQ	--	--	--	17	--	--	--	--	1.1	--	--	--	250	--	ND	ND	--	0.84	--	--	--	--	--
	1999	1stQ	ND	ND	ND	7.8	ND	ND	ND	ND	ND	ND	ND	ND	250	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	7.1	ND	ND	ND	ND	ND	ND	ND	ND	210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	5.0	ND	ND	ND	ND	ND	ND	ND	ND	220	ND	ND	0.75	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	4.8	ND	ND	ND	ND	2.1	ND	ND	ND	220	ND	ND	0.61	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	4.6	ND	ND	ND	ND	ND	ND	ND	ND	190	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	4.5	ND	ND	ND	ND	ND	ND	ND	ND	160	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	7.4	<0.88	<0.98	<0.88	<0.73	1.9	<0.98	<0.47	<0.52	190	<0.87	0.75	3.4	<0.39	<0.94	1.1	<0.58	<0.67	0.44	<0.67
		4thQ	<0.64	<0.87	<0.60	6.0	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	170	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	12/28/2005		<0.26 UJ2	<0.35 UJ2	<0.24 UJ2	3.1 J2	<0.36 UJ2	<0.40 UJ2	<0.36 UJ2	<0.30 UJ2	14 J2,C	<0.40 UJ2	<0.19 UJ2	<0.21 UJ2	33 J2	<0.36 UJ2	4.8 J2,C	13 J2,C	<0.16 UJ2	<0.39 UJ2	4.8 J2,C	<0.24 UJ2	<0.27 UJ2	<0.27 UJ2	<0.27 UJ2
	12/21/2006		<0.23	<0.31	<0.22	0.50	<0.32	<0.35	<0.32	<0.26	5.7	<0.35	<0.17	<0.19	20	<0.31	1.8	9.4	<0.14	<0.34	3.6	<0.21	<0.24	<0.24	<0.24
	3/22/2007		<0.23	<0.32	<0.22	0.74	<0.32	<0.36	<0.32	<0.27	3.0	<0.36	<0.17	<0.19	31	<0.32	0.74	3.7	<0.14	<0.34	1.2	<0.21	<0.24	<0.24	<0.24
	7/7/2007		<0.25	<0.34	<0.23	<0.29	<0.34	<0.38	<0.34	<0.29	1.7	0.84	<0.18	<0.20	0.86	<0.34	0.45	2.2	<0.15	<0.37	0.84	<0.23	<0.26	<0.26	<0.26
	7/7/2007		<0.25	<0.34	<0.24	<0.29	<0.35	<0.39	<0.35	<0.29	2.7	0.74	<0.19	<0.21	0.87	<0.34	0.61	3.2	<0.15	<0.37	1.1	<0.23	<0.26	<0.26	<0.26
	9/26/2007		<19	<26	<18	<23	<27	<30	<27	<22	<32	<30	<14	<16 UJ9	62	<27	<28	<28	<12	<29	<28	<18	<20	<20	<20
VW-31-10 (VW-31-S)	1998	1stQ	--	--	0.48	0.45	--	--	--	--	0.82	--	0.42	--	17	--	--	0.43	0.11	--	--	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	1.1	--	--	--	16	--	--	0.68	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	4.7	--	--	--	16	--	0.93	4.1	--	--	1.9	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	--	--	--	--	15	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	0.67	ND	ND	6.6	ND	ND	ND	ND	ND	0.94	4.2	ND	ND	1.4	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	7.2	ND	ND	ND	13	ND	1.3	4.5	ND	ND	0.82	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	ND	8.4	ND	ND	1.5	ND	ND	ND	ND	ND	ND	ND
		2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	0.72	<0.98	<0.47	<0.52	8.4	<0.87	<0.92	0.69	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.7	<0.98	<0.47	<0.52	12	<0.87	<0.92	2.0	<0.39	<0.94	0.64	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	0.9	<0.98	<0.47	<0.52	9.1	<0.87	0.70	2.5	<0.39	<0.94	0.99	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	9.1	<0.98	<0.47	<0.52	7.9	1.4	2.6	12	<0.39	<0.94	3.8	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	8.0	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	1.5	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	21	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	7.9	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	6.5	<0.98	<0.47	<0.52	7.2	<0.87	1.9	7.0	<0.39	<0.94	2.9	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.5	<0.98	<0.47	<0.52	16	<0.87	<0.92	4.0	<0.39	<0.94	1.6	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.85	<1.20	<0.80	1.3	<1.2	<1.3	<1.2	<0.98	5.3	<1.3	<0.63	<0.70	23	<1.2	<1.20	2.8	<0.52	<1.3	<1.2	<0.78	<0.89	<0.89	<0.89
	2003	4th Q	<0.77	<1.0	<0.72	<0.90	<1.1	<1.2	<1.1	<0.89	3.6	<1.2	<0.57	<0.63	4.9	<1.1	<1.1	4.3	<0.47	<1.1	1.8	<0.71	<0.81	<0.81	<0.81
	12/20/2005		<0.26 UJ2	<0.36 UJ2	<0.25 UJ2	<0.31 UJ2	<0.36 UJ2	<0.40 UJ2	<0.36 UJ2	<0.30 UJ2	4.4 J2,C	<0.40 UJ2	<0.19 UJ2	<0.21 UJ2	4.1 J2	<0.36 UJ2	0.58 J2,C	1.8 J2,C	<0.16 UJ2	<0.39 UJ2	0.6 J2,C	<0.24 UJ2	<0.27 UJ2	<0.27 UJ2	<0.27 UJ2
	12/12/2006		<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	1.6	<0.36	<0.17	<0.19	3.9	<0.32	0.51	1.9	<0.14	0.54	0.62	<0.22	<0.25	<0.25	<0.25
	3/20/2007		<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	6.8	<0.36	<0.17	<0.19	3.8	<0.32	2.2	11	<0.14	0.90	3.6	<0.22	<0.25	<0.25	<0.25
	6/24/2007		<0.24	<0.33	<0.23	0.57	<0.34	<0.38	<0.34	<0.28	21	<0.38	<0.18	<0.20	8.0	<0.33	4.0	22	<0.15	3.0	7.5	<0.22	<0.26	<.026	<0.26
	9/23/2007		<0.47	<0.65	<0.44	<0.55	<0.66	<0.73	<0.66	<0.55	4.6	<0.73	<0.35	<0.39	4.0	<0.65	<0.69	2.4	<0.29	0.89	0.84	<0.43	<0.50	<0.50	<0.50
VW-31-30 (VW-31-D)	1998	1stQ	--	--	0.28	7.8	--	--	--	--	0.56	--	0.14	--	39	--	--	0.35	--	--	0.5	--	0.11	0.28	0.49
		2ndQ	--	--	--	6.0	--	--	--	--	--	--	--	--	35	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	4.9	--	--	--	--	3.3	--	--	--	32	--	0.64	2.8	--	--	1.2	--	--	--	--
		4thQ	--	--	--	6.3	--	--	--	--	--	--	--	--	41	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	4.9	ND	ND	ND	ND	2.6	0.90	ND	ND	33	ND	0.86	4.1	ND	ND	1.6	ND	ND	ND	ND
		2ndQ	ND	ND	ND	4.8	ND	ND	ND	ND	ND	ND	ND	ND	35	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	4.2	ND	ND	ND	ND	ND	ND	ND	ND	38	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	3.6	ND	ND	ND	ND	4.6	ND	ND	ND	34	ND	1.0	3.9	ND	ND	0.96	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	3.1	ND	ND	ND	ND	0.77	ND	ND	ND	29	ND	ND	0.86	ND	ND	ND	ND	ND	ND	ND
		2ndQ	<0.64	<0.87	<0.60	2.9	<0.88	3.0	<0.88	<0.73	2.0	<0.98	<0.47	<0.52	25	<0.87	2.0	1.9	<0.39	1.1	0.61	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	0.61	<0.60	3.1	<0.88	3.2	<0.88	1.5	3.4	7.5	0.99	<0.52	25	2.3	2.6	6.9	2.4	2.2	3.5	4.5	9.4	11	11
		4thQ	<0.64	<0.87	<0.60	2.0	<0.88	<0.98	<0.88	<0.73	1.0	<0.98	<0.47	<0.52	24	<0.87	<0.92	1.2	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	<0.87	<0.60	1.8	<0.88	<0.98	<0.88	<0.73	8.1	<0.98	<0.47	<0.52	24	<0.87	2.1	10	<0.39	<0.94	3.4	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.64	<0.87	<0.60	1.7	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	22	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																										
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																			
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-31-30 (VW-31-D)	2001	3rdQ	<0.5	31	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	2.5	<1.4	<1.0	<1.2	<1.6	2.1	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	8.3	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	6.4	<1.4	<1.0	<1.2	<1.6	2.4	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
	2002	1stQ	<0.5	9.2	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	4.7	<1.4	<1.0	<1.2	<1.6	3	<1.0	<0.99	<1.1	<1.1	2.8	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	<0.5	7.3	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	86	<0.71	<1.0	<1.2	<0.52	110	<1.0	<0.99	<1.1	<1.1	8.0	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.67	7.1	--	--	--	--	--	9.6	<2.1	<1.4	<2.0	11	<0.95	<1.4	<1.5	<0.70	<1.7	<1.4	<1.3	<1.5	<1.5	8.4	<1.4	1.4	<1.3	<0.98	<1.7
	2003	4thQ	0.64	10	--	--	--	--	--	<2.3	<1.9	<1.2	<1.8	<10	<0.9	<1.2	<1.4	<0.62	<1.5	<1.2	<1.2	<1.3	<1.4	<1.6	<1.2	<0.98	<1.2	<0.87	8.3
	12/20/2005		0.94	4.9	<0.15	10.5	80.9	<0.15	8.61	<0.72 UJ2	<0.58 UJ2	<0.38 UJ2	<0.56 UJ2	6.8 J2,C	0.52 J2	<0.37 UJ2	<0.43 UJ2	0.22 J2	0.79 J2	<0.37 UJ2	<0.37 UJ2	<0.41 UJ2	1.8 M,J2,J6	1.2 J2	<0.37 UJ2	<0.30 UJ2	<0.37 UJ2	<0.27 UJ2	2.5 J2,C
	12/12/2006		1.2	4.4	<0.16	11.7	79.6	<0.16	8.71	<0.79	<0.64	<0.42	<0.62	4.9	0.44	<0.41	<0.47	<0.21	<0.53	<0.41	<0.41	<0.46	<0.47	<0.56	<0.41	<0.34	<0.41	<0.30	4.1
	3/20/2007		0.79	3.4	<0.14	11.9	79.4	<0.14	8.73	<0.70	<0.56	<0.37	<0.55	<3.0	<0.26	<0.36	<0.41	<0.19	0.59	<0.36	<0.36	<0.40	<0.41	<0.49	<0.36	<0.29	<0.36	<0.26	2.4
	6/24/2007		<0.78	5.6	<0.16	11.2	79.4	<0.16	9.35	<0.76	<0.61	<0.40	<0.59	11 M,*	0.52	<0.39	<0.45	<0.20	7.4	<0.39	<0.39	<0.43	2.3 M	3.0	<0.39	<0.32	<0.39	<0.29	52
	9/23/2007		0.97	4.1	<0.16	12.8	79.4 L	<0.16	7.83	<0.95	<0.77	<0.50	<0.74	27 M	0.51	<0.49	<0.56	<0.26	15	<0.49	<0.48	<0.54	<2.8	2.4	<0.49	<0.40	<0.48	<0.36	1.9
VW-34-10 (VW-34-S)	1998	1stQ	2.4	31	--	--	--	--	--	--	--	--	--	3.7	--	--	--	--	2.1	--	--	1.8	--	--	--	1.2	--	440	--
		2ndQ	0.70	39	--	--	--	--	--	--	--	--	--	4.4	--	1.3	--	--	3.4	--	--	--	--	--	--	--	--	470	--
		3rdQ	1.3	80	--	--	--	--	--	--	--	--	--	4.6	--	--	--	--	3.8	--	--	5.3	--	0.9	--	--	--	130	--
		4thQ	1.5	44	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.9	--	--	--	--	--	--	--	--	17	0.79
	1999	1stQ	0.79	15	--	--	--	--	--	ND	ND	ND	ND	4.6	ND	ND	ND	ND	0.86	ND	ND	ND	ND	ND	ND	ND	ND	4.4	ND
		2ndQ	0.68	10	--	--	--	--	--	ND	ND	ND	ND	2.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.0	ND
		3rdQ	ND	6.4	--	--	--	--	--	ND	ND	ND	ND	3.9	ND	ND	ND	ND	5.1	ND	ND	5.1	ND	10	ND	ND	ND	2.9	ND
		4thQ	0.93	8.6	--	--	--	--	--	ND	ND	ND	ND	9.1	ND	ND	ND	ND	2.0	ND	ND	2.6	ND	19	ND	ND	ND	1.7	ND
	2000	1stQ	0.67	4.5	--	--	--	--	--	--	--	--	--	4.3	--	--	--	--	--	--	--	--	--	--	--	--	--	0.69	--
		2ndQ	0.69	15	--	--	--	--	--	--	--	--	--	5.2	--	<1.0	<1.2	<0.52	13	<1.0	<0.99	<1.1	<1.1	3.0	<1.0	<0.82	<0.99	0.53	<1.3
		3rdQ	0.71	17	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	<0.71	1.0	<1.2	<0.52	<1.3	<1.0	<0.99	3.3	<1.1	0.99	<1.0	<0.82	<0.99	0.57	0.93
		4thQ	0.69	9.9	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.7	<0.71	<1.00	<1.2	<0.52	2.7	<1.0	<0.99	2.1	<1.1	4.0	<1.0	<0.82	<0.99	<0.73	<1.3
	12/27/2005		1.1	3.1	<0.14	13.9	78.4	<0.14	7.69	<0.67	<0.54	<0.36	<0.53	10 M,J6,C	<0.25	<0.35	0.56	<0.18	<0.45	<0.35	<0.34	<0.39	<0.39	1.4	<0.35	<0.28	<0.34	<0.25	6.2 C
	12/12/2006		1.0	5.1	<0.16	14.1	78.3	<0.16	7.62	<0.78	<0.63 V	<0.41	<0.61	4.2 M	<0.29	<0.41	<0.46	<0.21	2.3	<0.41	<0.40	<0.45	<0.46	<0.55	<0.41	<0.33	<0.40	<0.30	7.1
	3/13/2007		<0.80	9.9	<0.16	12.2	78.6	<0.16	9.14	<0.78	<0.63	<0.41	<0.61	11	<0.28	<0.40	<0.46	<0.21	9.5	<0.40	<0.40	<0.44	2.3 M	3.6	<0.40	<0.33	<0.40	<0.29	30
	6/27/2007		0.84	6.4	<0.16	13.4	77.5	<0.16	9.06	<0.79	<0.64	<0.42	<0.62	26	<0.29	<0.41	<0.47	<0.21	<0.52	<0.41	<0.40	<0.45	4.5	5.6	<0.41	<0.33	<0.40	<0.30	20
	9/26/2007		130	<1.7	<0.17	21.8	78.0	<0.17	<0.17	<0.80	<0.65	<0.43	<0.63	19 M	<0.29	<0.42	<0.48	<0.22	3.3	<0.42	<0.41	<0.46	<2.3	4.5	<0.42	<0.34	<041	<0.30	33
VW-34-23 (VW-34-I)	1998	1stQ	0.77	110	--	--	--	--	--	--	--	--	--	3.1	--	--	--	--	2.8	--	--	1.2	--	--	--	0.58	--	15	--
		2ndQ	--	60	--	--	--	--	--	--	--	--	--	7.1	--	--	--	--	8.4	--	--	--	--	2.0	--	0.89	--	4.9	--
		3rdQ	3.1	110	--	--	--	--	--	--	--	--	--	2.7	--	--	--	--	1.7	--	--	4.1	--	--	--	1.1	--	4.7	--
		4thQ	0.93	85	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	--	--	--	--	--	--	1.4	--	0.98	--
	1999	1stQ	ND	26	--	--	--	--	--	ND	ND	ND	ND	3.7	ND	ND	ND	ND	1.4	ND	ND	ND	ND	ND	ND	2.0	ND	0.86	ND
		2ndQ	ND	18	--	--	--	--	--	ND	ND	ND	ND	4.5	ND	ND	ND	ND	12	ND	ND	ND	ND	ND	ND	1.6	ND	0.71	ND
		3rdQ	ND	7.2	--	--	--	--	--	ND	ND	ND	ND	2.7	ND	ND	ND	ND	1.3	ND	ND	2.7	ND	31	ND	1.6	ND	0.64	ND
		4thQ	0.57	13	--	--	--	--	--	ND	ND	ND	ND	3.3	ND	ND	ND	ND	ND	ND	ND	2.8	ND	21	ND	1.5	ND	0.62	ND
	2000	1stQ	0.66	8.6	--	--	--	--	--	ND	ND	ND	ND	2.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	ND	1.2	ND	0.57	ND
		2ndQ	--	27	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.9	<0.71	<1.0	<1.2	<0.52	5.4	<1.0	<0.99	<1.1	<1.1	2.5	<1.0	0.92	<0.99	<0.73	<1.3
		3rdQ	<0.5	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.1	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	2.4	<1.1	4.6	<1.0	0.92	<0.99	<0.73	<1.3
		4thQ	0.66	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.1	<0.71	<1.0	1.2	0.42	2.4	<1.0	<0.99	2.0	<1.1	4.1	<1.0	0.98	<0.99	<0.73	<1.3
	12/27/2005		2.7	<1.7	<0.17	21.5	78.1	<0.17	0.345	<0.81	<0.65	<0.43	<0.63	22 M,J6,C	<0.30	<0.42	1.2	<0.22	<0.54	<0.42	<0.41	<0.46	<0.47	1.9	<0.42	<0.34	<0.41	<0.31	7.3 C
	12/12/2006		2.5	<1.7	<0.17	22.1	77.8	<0.17	<0.17	<0.80	<0.65	<0.43	<0.63	13	<0.30	<0.42	<0.48	<0.22	<0.53	<0.42	<0.41	<0.46	<0.47	1.2	<0.42	<0.34	<0.41	<0.30	3.1
	12/12/2006		2.5	<1.7	<0.17	22.2	77.8	<0.17	<0.17	<0.82	<0.67 V	<0.44	<0.64	12	<0.30	<0.43	<0.49	<0.22	<0.55	<0.43	<0.42	<0.47	<0.48	0.81	<0.43	<0.35	<0.42	<0.31	2.1
	3/13/2007		2.2	<1.7	<0.17	21.6	77.9	<0.17	0.468	<0.82	<0.66	<0.44	<0.64	12 M	<0.30	<0.43	<0.49	<0.22	<0.54	<0.43	<0.42	<0.47	<0.48	1.9	<0.43	<0.35	<0.42	<0.31	35
	6/27/2007		1.8	<1.4	<0.14	21.7	77.9	<0.14	0.400	<0.70	<0.56	<0.37	<0.55	9.1	0.27	<0.36	<0.41	<0.19	<0.46	<0.36	<0.36	<0.40	<0.41	1.1	<0.36	<0.29	<0.36	<0.26	2.5
	9/26/2007		1.8	<1.7	<0.17	21.9	77.8	<0.17	0.238	<0.81	<0.66	<0.43	<0.64	25 M	<0.33	<0.42	<0.48	<0.22	1.4	<0.42	<0.42	<0.47	<2.4	2.8	<0.42	<0.34	<0.42	<0.31	14
VW-34-40 (VW-34-D)	1998	1stQ	1.2	85	--	--	--	--	--	--	--	--	--	4.2	--	--	--	--	1.9	--	--	1.3	--	--	--	1.8	--	9.0	--
		2ndQ	0.77	60	--	--	--	--	--	--	--	--	--	3.8	--	--	--	--	2.3	--	--	--	--	--	--	2.1	--	2.5	--
		3rdQ	1.4	110	--	--	--	--	--	1.3	--	--	--	3.4	--	--	--	--	18	--	--	3.3	--	--	--	2.0	--	0.5	--
		4thQ	1.2	91	--	--	--	--	--	--	--	--	--	5.7	--	--	--	--	3.0	--	--	--	--	3.4	--	1.7	--	--	--
	1999	1stQ	0.89	29	--	--	--	--	--	ND	ND	ND	ND	6.4	ND	ND	ND	ND	0.84	ND	ND	ND	ND	1.2	ND	2.4	ND	ND	ND
		2ndQ	0.85	22	--	--	--	--	--	ND	ND	ND	ND	8.6	ND	ND	ND	ND	3.5	ND	ND	ND	ND	0.91	ND	2.3	ND	ND	ND
		3rdQ	0.74	9.2	--	--	--	--	--	ND	ND	ND	ND	3.1	ND	ND	ND	ND	2.0	ND	ND	4.0	ND	13	ND	2.6	ND	ND	ND
		4thQ	0.96	16	--	--	--	--	--	ND	ND	ND	ND	3.1	ND	ND	ND	ND	6.0	ND	ND	2.9	ND	20	ND	3.0	ND	ND	ND
	2000	1stQ	0.81	15	--	--	--	--	--	ND	ND	ND	ND	2.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.7	ND	ND	ND
		2ndQ	1.0	30	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.1	<0.71	<1.0	<1.2	<0.52	1.8	<1.0	<0.99	<1.1	<1.1	1.7	<1.0	2.3	<0.99	<0.73	<1.3
		3rdQ	1.0	15	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	23	<0.71	<1.0	<1.2	<0.52	4.6	<1.0	<0.99	3.2	<1.1	14	<1.0	2.2	<0.99	<0.73	0.86
		4thQ	0.78	13	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	16	<0.71	<1.0	<1.2	0.41	<1.3	<1.0	<0.99	1.5	2.1	3.7	<1.0	2.3	<0.99	<0.73	<1.3
	12/27/2005		3.3	5.2 J8	<0.17	16.7	79.8	<0.17	3.54	<4.0	<3.3	<2.2	<3.2	140 J8,C	<1.5	<2.1	<2.4	<1.1	<2.7	<2.1	<2.1	<2.3	<2.4	<2.8	<2.1	<1.7	<2.1	<1.5	19 C
	12/27/2005		2.6	<1.8 UJ8	<0.18	17.4	79.6	<0.18	2.99	<4.2	<3.4	<2.3	<3.3	30 M,J6,J8,C	<1.6	<2.2	<2.5	<1.1	<2.8	<2.2	<2.2	<2.4	<2.5	4.1	<2.2	<1.8	<2.2	<1.6	23 C
	6/8/2006		0.75	6.0	<0.15	5.25	83.0	<0.15	11.7	<0.73	<0.59	<0.39	<0.57	5.8	<0.27	<0.38	<0.43	0.26	<0.48	<0.38	<0.37	<0.42	1.5	1.5	<0.38	1.2	<0.37	<0.28	4.3
	12/12/2006		0.87	5.4	<0.17	4.87	83.1	<0.17	12.0	<0.80	<0.65	<0.43	<0.63	4.2	<0.29	<0.42	<0.48	0.29	<0.53	<0.42	<0.41	<0.46	<0.47	<0.56	<0.42	1.3	<0.41	<0.30	5.4
	3/13/2007		0.88	9.2	<0.16	4.02	83.2	<0.16	12.7	<0.78	<0.63	<0.41	<0.61	9.8 M	<0.29	<0.41	<0.46	0.21	<0.52	<0.41	<0.40	<0.45	<0.46	1.7	<0.41	1.1	<0.40	<0.30	43
	3/13/2007		0.81	11.0	<0.16	3.98	83.2	<0.16	12.8	<0.77	<0.62	<0.41	<0.60	5.3 M	<0.28	<0.40	<0.45	0.21	<0.51	<0.40	<0.39	<0.44	<0.45	1.2	<0.40	1.2	<0.39	<0.29	34
	6/27/2007		<0.77	7.9	<0.15	3.90	83.2	<0.15	12.9	<0.75	<0.60	<0.40	<0.58	8.5	<0.27	<0.39	<0.44	0.26	10	<0.39	<0.38	<0.43	1.4	3.2	<0.39	1.3	<0.38	<0.28	23
	9/26/2007		<0.84	3.0	<0.17	15.20	76.4	<0.17	8.42	<0.81	<0.66	<0.43	<0.64	15 M	<0.30	<0.42	<0.48	0.39	0.55	<0.42	<0.42	<0.47	<2.4	2.8	<0.42	<0.34	<0.42	<0.31	55
VW-35-10 (VW-35-S)	1998	1stQ	2.9	25	--	--	--	--	--	--	--	--	--	11	1.3	--	3.0	0.86	11	--	--	--	--	--	--	6.4	1.6	260	--
		2ndQ	1.0	27	--	--	--	--	--	--	--	--	--	6.3	--	--	--	--	15	--	--	--	--	--	--	--	--	49	--
		3rdQ	1.0	67	--	--	--	--	--	--	--	--	--	5.1	1.1	--	--	0.63	2.4	--	--	5.5	--	0.99	--	0.67	--	19	--
		4thQ	0.53	50	--	--	--	--	--	--	--	--	--	14	--	--	--	--	--	--	--	3.4	--	--	--	--	--	12	--
	1999	1stQ	ND	23	--	--	--	--	--	ND	ND	ND	ND	9.4	0.68	ND	ND	0.41	ND	ND	ND	ND	ND	1.6	ND	ND	ND	6.1	ND
		2ndQ	ND	4.8	--	--	--	--	--	ND	ND	ND	ND	6.3	0.69	ND	0.77	0.34	2.5	ND	ND	ND	ND	0.98	ND	ND	ND	6.2	ND
		3rdQ	ND	2.8	--	--	--	--	--	ND	ND	ND	ND	4.3	0.73	ND	0.77	0.34	1.5	ND	ND	4.3	ND	3.7	ND	ND	ND	7.3	ND
		4thQ	ND	6.7	--	--	--	--	--	ND	ND	ND	ND	4.6	0.71	ND	ND	ND	2.3	ND	ND	2.7	ND	11	ND	ND	ND	7.5	ND

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-31-30 (VW-31-D)	2001	3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	9.6	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	1.4	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	20	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	<0.87	<0.60	1.7	<0.88	<0.98	<0.88	<0.73	5.9	<0.98	<0.47	<0.52	24	<0.87	1.6	6.1	<0.39	<0.94	2.4	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	1.2	<0.88	1.8	<0.88	<0.73	3.4	<0.98	<0.47	<0.52	77	<0.87	<0.92	3.9	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.85	<1.2	<0.80	<1.0	<1.2	<1.3	<1.2	<0.98	6.1	<1.30	<0.63	<0.70	9.1	<1.2	<1.2	3.5	<0.52	<1.3	<1.2	<0.78	<0.89	<0.89	<0.89
	2003	4th Q	<0.76	<1.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/20/2005		<0.24 UJ2	<0.32 UJ2	<0.22 UJ2	0.75 J2	<0.33 UJ2	<0.36 UJ2	<0.33 UJ2	<0.27 UJ2	2.8 J2,C	<0.36 UJ2	<0.17 UJ2	<0.19 UJ2	8.6 J2	<0.32 UJ2	0.42 J2,C	1.3 J2,C	<0.14 UJ2	<0.35 UJ2	0.43 J2,C	<0.22 UJ2	<0.25 UJ2	<0.25 UJ2	<0.25 UJ2
	12/12/2006		<0.26	<0.35	<0.24	1.2	<0.36	<0.40	<0.36	<0.30	1.9	<0.40	<0.19	<0.21	7.5	<0.36	0.54	2.2	<0.16	<0.39	0.70	<0.24	<0.27	<0.27	<0.27
	3/20/2007		<0.23	<0.31	<0.22	0.49	<0.32	<0.35	<0.32	<0.26	2.4	<0.35	<0.17	<0.19	3.3	<0.31	0.69	3.4	<0.14	<0.34	1.1	<0.21	<0.24	<0.24	<0.24
	6/24/2007		<0.25	<0.34	<0.23	1.4	<0.34	0.43	<0.34	<0.29	14	1.6	<0.18	<0.20	9.0	<0.34	2.5	13	<0.15	1.4	4.2	<0.23	<0.26	<0.26	<0.26
	9/23/2007		<0.31	<0.42	<0.29	1.1	<0.43	<0.48	<0.43	<0.36	4.1	<0.48	<0.23	<0.26	5.6	<0.43	0.53	2.2	<0.19	0.71	0.81	<0.29	<0.33	<0.33	<0.33
VW-34-10 (VW-34-S)	1998	1stQ	--	--	0.48	0.54	--	--	--	--	4.2	--	--	--	2.2	--	0.83	3.4	--	--	0.85	--	--	--	--
		2ndQ	--	--	--	0.67	--	--	--	--	0.67	--	--	--	2.5	--	--	0.66	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	3.0	--	--	--	2.3	--	--	1.6	--	--	--	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	1.5	--	--	--	1.8	--	--	1.7	--	--	0.59	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	3.0	ND	ND	ND	2.9	ND	0.76	3.7	ND	ND	2.5	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	ND	ND	2.6	ND	0.80	3.3	ND	ND	1.4	ND	ND	ND	ND
	2000	1stQ	--	--	--	--	--	--	--	--	1.7	--	--	--	2.0	--	0.83	2.3	--	--	0.97	--	--	--	--
		2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.1	<0.98	<0.47	<0.52	1.9	<0.87	<0.92	1.1	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	6.3	<0.98	<0.47	<0.52	3.6	<0.87	1.3	5.9	<0.39	<0.94	2.5	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.9	<0.98	<0.47	<0.52	2.6	<0.87	0.74	3.0	<0.39	<0.94	1.1	<0.58	<0.67	<0.67	<0.67
	12/27/2005		<0.22	<0.30	<0.21	<0.26	<0.31	<0.34	<0.31	<0.25	22 C	<0.34	<0.16	<0.18	1.4	<0.30	5.7 C	18 C	<0.13	<0.33	6.1 C	<0.20	<0.23	<0.23	<0.23
	12/12/2006		<0.26	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.30	1.3	<0.39	<0.19	<0.21	1.4	<0.35	0.44	1.7	<0.16	<0.38	0.57	<0.23	<0.27	<0.27	<0.27
	3/13/2007		<0.25	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	6.9	0.54	<0.19	<0.21	1.1	<0.35	1.9	9.6	<0.15	0.52	2.9	<0.23	<0.27	<0.27	<0.27
	6/27/2007		<0.26	<0.35	<0.24	<0.30	<0.36	0.43	<0.36	<0.30	1.2	2.2	<0.19	<0.21	1.5	<0.35	<0.38	1.5	<0.16	<0.38	0.57	<0.24	<0.27	<0.27	<0.27
	9/26/2007		<0.26	<0.36	<0.25	<0.31	<0.36	<0.40	<0.36	<0.30	4.8	0.85	<0.19	<0.21	1.8	<0.36	1.1	4.9	<0.16	1.1	1.9	<0.24	<0.27	<0.27	<0.27
VW-34-23 (VW-34-I)	1998	1stQ	--	--	--	--	--	--	--	--	3.3	--	--	--	9.0	--	--	2.4	--	--	--	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	--	--	--	--	11	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	2.4	--	--	--	9.2	--	--	0.91	--	--	--	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	0.88	--	--	--	9.2	--	--	1.7	--	--	0.94	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	3.2	ND	ND	ND	7.6	ND	0.83	4.1	ND	ND	2.9	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.0	ND	ND	ND	7.6	ND	0.59	2.5	ND	ND	1.1	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	ND	ND	7.7	ND	ND	1.2	ND	ND	ND	ND	ND	ND	ND
		2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	5.8	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	4.8	<0.98	<0.47	<0.52	6.8	<0.87	0.97	4.5	<0.39	<0.94	1.8	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.3	<0.98	<0.47	<0.52	7.6	<0.87	0.65	2.7	<0.39	<0.94	0.95	<0.58	<0.67	<0.67	<0.67
	12/27/2005		<0.27	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	17 C	<0.41	<0.2	<0.22	<0.25	<0.36	2.3 C	9.7 C	<0.16	<0.39	3.4 C	<0.24	<0.28	<0.28	<0.28
	12/12/2006		<0.26	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.30	2.9	<0.41	<0.19	<0.22	<0.24	<0.36	<0.35	1.5	<0.16	<0.39	0.52	<0.24	<0.28	<0.28	<0.28
	12/12/2006		<0.27	<0.37	<0.25	<0.32	<0.37	<0.41	<0.37	<0.31	2.7	<0.42	<0.20	<0.22	<0.25	<0.37	<0.39	1.5	<0.16	<0.40	0.52	<0.25	<0.28	<0.28	<0.28
	3/13/2007		<0.27	<0.37	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	1.6	<0.41	<0.20	<0.22	<0.25	<0.37	<0.39	1.1	<0.16	<0.40	<0.39	<0.25	<0.28	<0.28	<0.28
	6/27/2007		<0.23	<0.31	<0.22	<0.27	<0.32	<0.35	<0.32	<0.26	2.0	<0.35	<0.17	<0.19	<0.21	<0.31	<0.33	1.1	<0.14	<0.34	0.37	<0.21	<0.24	<0.24	<0.24
	9/26/2007		<0.27	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	4.0	<0.41	<0.20	<0.22	<0.25	<0.36	0.51	1.8	<0.16	<0.39	0.66	<0.24	<0.28	<0.28	<0.28
VW-34-40 (VW-34-D)	1998	1stQ	--	--	--	5.6	--	--	--	--	3.4	--	--	--	5.9	--	0.66	2.7	--	--	0.61	--	--	--	--
		2ndQ	--	--	--	6.0	--	--	--	--	--	--	--	--	8.0	--	--	0.90	--	--	--	--	--	--	--
		3rdQ	--	--	--	4.1	--	1.3	--	--	2.7	--	--	--	6.3	--	--	1.4	--	--	--	--	--	--	--
		4thQ	--	--	--	3.2	--	--	--	--	0.77	--	--	--	4.6	--	--	0.69	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	4.0	ND	ND	ND	ND	ND	ND	ND	ND	7.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	3.7	ND	ND	ND	ND	ND	ND	ND	ND	7.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	4.3	ND	ND	ND	ND	3.0	ND	ND	ND	8.9	ND	0.80	3.9	ND	ND	2.6	ND	ND	ND	ND
		4thQ	ND	ND	ND	4.8	ND	ND	ND	ND	2.7	ND	ND	ND	9.3	ND	0.59	2.4	ND	ND	1.0	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	5.9	ND	ND	ND	ND	1.4	ND	ND	ND	10	ND	1.3	3.6	ND	ND	1.5	ND	ND	ND	ND
		2ndQ	<0.64	<0.87	<0.60	5.6	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	8.4	<0.87	<0.92	0.58	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	7.2	<0.88	<0.98	<0.88	<0.73	5.0	<0.98	<0.47	<0.52	10	<0.87	1.1	4.9	<0.39	<0.94	2.0	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	7.2	<0.88	<0.98	<0.88	<0.73	3.2	<0.98	<0.47	<0.52	12	<0.87	0.6	2.5	<0.39	<0.94	0.83	<0.58	<0.67	<0.67	<0.67
	12/27/2005		<1.3	<1.8	<1.2	<1.6	<1.8	<2.0	<1.8	<1.5	680 J8,C	<2.0	<0.98	**<1.1 UJ9**	<1.2	<1.8	3.8 J8,C	14 J8	<0.81	<2.0	3.9 J8,C	<1.2	<1.4	<1.4	<1.4
	12/27/2005		<1.4	<1.9	<1.3	<1.6	<1.9	<2.1	<1.9	<1.6	90 J8,C	<2.1	<1.0	**<1.1 UJ9**	<1.3	<1.9	12 J8,C	49 J8	<0.85	<2.1	16 J8,C	<1.3	<1.5	<1.5	<1.5
	6/8/2006		<0.24	<0.32	<0.22	3.7	<0.33	<0.37	<0.33	<0.28	1.2	<0.37	<0.18	<0.20	1.4	<0.33	0.54	1.4	<0.15	<0.35	0.59	<0.22	<0.25	<0.25	<0.25
	12/12/2006		<0.26	<0.36	<0.25	5.0	<0.36	<0.40	<0.36	<0.30	1.2	<0.40	<0.19	<0.21	3.4	<0.36	<0.38	1.5	<0.16	<0.39	0.53	<0.24	<0.27	<0.27	<0.27
	3/13/2007		<0.26	<0.35	<0.24	4.6	<0.35	<0.39	<0.35	<0.30	5.7	0.61	<0.19	<0.21	3.2	<0.35	1.3	5.1	<0.16	0.44	1.7	<0.23	<0.27	<0.27	<0.27
	3/13/2007		<0.25	<0.34	<0.24	4.9	<0.35	<0.39	<0.35	<0.29	5.2	0.48	<0.19	<0.21	3.4	<0.34	1.2	5.2	<0.15	0.48	1.7	<0.23	<0.26	<0.26	<0.26
	6/27/2007		<0.24	<0.33	<0.23	5.7	<0.34	<0.38	<0.34	<0.28	0.97	1.9	<0.18	<0.20	3.8	<0.33	<0.35	1.5	<0.15	<0.36	0.57	<0.22	<0.26	<0.26	<0.26
	9/26/2007		<0.27	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	4.2	0.71	<0.20	<0.22	1.3	<0.36	0.86	3.8	<0.16	1.1	1.5	<0.24	<0.28	<0.28	<0.28
VW-35-10 (VW-35-S)	1998	1stQ	--	--	4.1	44	--	--	--	--	--	--	1.3	--	6.6	--	--	--	--	--	--	--	--	--	--
		2ndQ	--	--	--	50	--	--	--	--	--	--	--	--	2.9	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	67	--	--	--	--	3.7	--	--	--	3.6	--	--	1.4	--	--	--	--	--	--	--
		4thQ	--	--	--	66	--	--	--	--	--	--	--	--	4.8	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	44	ND	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	41	ND	ND	ND	ND	2.3	ND	ND	ND	8.2	ND	ND	2.2	ND	ND	0.69	ND	ND	ND	ND
		3rdQ	ND	ND	ND	38	ND	ND	ND	ND	1.3	ND	ND	ND	4.4	ND	ND	2.0	ND	ND	1.4	ND	ND	ND	ND
		4thQ	ND	ND	ND	27	ND	ND	ND	ND	3.1	ND	ND	ND	6.1	ND	0.69	2.9	ND	ND	1.5	ND	ND	ND	ND

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoromethane	1,1-Dichloroethene	Methylene Chloride	Trichlorotrifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-35-10 (VW-35-S)	2000	1stQ	2.5	8.8	--	--	--	--	--	ND	ND	ND	ND	ND	0.87	ND	ND	0.89	1.7	ND	0.74	ND	ND	ND	ND	21	ND	3.0	ND
		2ndQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	6.1	0.55	ND	ND	ND	3.8	ND	ND	ND	ND	1.5	ND	ND	ND	3.2	ND
		3rdQ	<0.5	11	--	--	--	--	--	<1.9	<1.60	<1.0	<1.5	9.4	0.61	<1.0	<1.2	<0.52	9.4	<1.0	<0.99	<1.1	1.5	3.4	<1.0	1.2	<0.99	3.6	<1.3
		4thQ	<0.5	7.7	--	--	--	--	--	<1.9	<1.60	<1.0	<1.5	12	0.62	<1.0	<1.2	<0.52	4.1	<1.0	<0.99	2.6	<1.10	2.3	<1.0	0.85	<0.99	4.5	<1.3
	12/22/2005		1.9	4.6	<0.13	13.7	81.3	<0.13	5.00	<0.61 UJ2	<0.49 UJ2	<0.32 UJ2	<0.47 UJ2	6.7 M,J2,J6,C	0.47 J2	<0.32 UJ2	<0.36 UJ2	0.20 J2	<0.40 UJ2	<0.32 UJ2	<0.31 UJ2	<0.35 UJ2	<0.36 UJ2	0.96 J2	<0.32 UJ2	<0.26 UJ2	<0.31 UJ2	1.3 J2	2.5 J2,C
	12/12/2006		<0.81	2.1	<0.16	13.9	79.8	<0.16	6.34	<0.78	<0.63	<0.41	<0.61	4.1	0.31	<0.41	<0.46	<0.21	<0.52	<0.41	<0.40	<0.45	<0.46	<0.55	<0.41	<0.33	<0.40	1.5	4.1
	3/13/2007		<0.80	6.9	<0.16	15.0	79.4	<0.16	5.50	<3.9	<3.1	<2.1	<3.0	22	<1.4	<2.0	<2.3	<1.0	13	<2.0	<2.0	<2.2	<2.3	6.6	<2.0	<1.6	<2.0	<1.5	**130**
	6/30/2007		1.6	6.2	<0.16	14.3	79.1	<0.16	6.54	<0.79	<0.64	<0.42	<0.62	3.9 *,M	0.35	<0.41	<0.47	<0.21	1.4	<0.41	<0.40	<0.45	<0.46	0.99	<0.41	<0.33	<0.40	1.4	**12**
	9/20/2007		<0.75	3.2	<0.15	13.7	78.8	<0.15	7.56	<0.73	<0.59	<0.39	<0.57	6.7 M	0.37	<0.38	<0.43	<0.20	<0.48	<0.38	<0.37	<0.42	<2.1	0.95	<0.38	<0.31	<0.37	2.2	0.62
VW-35-38 (VW-35-D)	1998	1stQ	5.3	85	--	--	--	--	--	--	--	--	--	46	--	--	--	--	--	--	--	--	--	--	--	**41**	--	16	--
		2ndQ	3.7	63	--	--	--	--	--	--	--	--	--	3.4	1.2	--	--	1.1	1.9	--	2.5	--	--	--	--	**50**	2.3	11	--
		3rdQ	7.8	95	--	--	--	--	--	--	--	--	--	2.3	0.95	--	--	0.98	1.2	--	2.1	5.0	--	--	--	**43**	3.5	4.9	1.6
		4thQ	7.8	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	**23**	--	--	--
	1999	1stQ	7.5	21	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**27**	ND	ND	ND
		2ndQ	4.6	12	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	ND	ND	ND	ND	ND	ND	**29**	ND	3.9	ND
		3rdQ	3.5	7.8	--	--	--	--	--	ND	ND	ND	ND	6.3	0.92	ND	ND	1.2	2.0	ND	1.3	6.9	ND	6.7	0.83	**31**	ND	3.8	1.2
		4thQ	2.9	17	--	--	--	--	--	ND	ND	ND	ND	27	0.94	ND	ND	1.1	3.0	ND	1.0	1.9	ND	3.2	ND	**25**	ND	3.6	0.95
	2000	1stQ	ND	3.4	--	--	--	--	--	1.5	ND	ND	ND	4.6	0.58	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	2.5	21	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	15	0.77	<1.0	<1.2	0.83	17	<1.0	<0.99	0.92	<1.1	8.2	<1.0	**20**	<0.99	3.0	<1.3
		3rdQ	2.6	11	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.1	0.74	<1.0	<1.2	0.95	<1.3	<1.0	0.78	<1.1	<1.1	0.91	<1.0	**24**	<0.99	3.3	<1.3
		4thQ	2.1	12	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	20	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	5.0	<5.4	<5.0	**23**	<4.9	2.8	<6.3
	12/22/2005		2.7	3.9	<0.13	12.5	81.0	<0.13	6.50	<2.1 UJ2	<1.7 UJ2	<1.1 UJ2	<1.6 UJ2	43 J2,C	<0.77 UJ2	<1.1 UJ2	<1.2 UJ2	<0.56 UJ2	<1.4 UJ2	<1.1 UJ2	<1.1 UJ2	<1.2 UJ2	<1.2 UJ2	2.6 J2	<1.1 UJ2	12 J2	<1.1 UJ2	<0.79 UJ2	4.6 J2,C
	12/12/2006		2.3	4.6	<0.15	5.9	81.3	<0.15	12.7	<29	**<23 UJ9**	<15	<23	<130	<11	<15	<17	<7.8	<19	<15	<15	<17	<17	<20	<15	19	<15	<11	**<19 UJ9**
	3/13/2007		2.4	8.4	<0.16	6.8	81.2	<0.16	12.0	<20	**<16 UJ9**	<11	<16	<86	<7.3	<10	<12	<5.4	<13	<10	<10	<11	<12	<14	<10	**23**	<10	<7.5	**16**
	6/30/2007		1.9	1.8	<0.16	16.0	79.1	<0.16	4.86	<7.9	<6.4	<4.2	<6.2	36 *	<2.9	<4.1	<4.7	<2.1	<5.2	<4.1	<4.0	<4.5	<4.6	<5.5	<4.1	8.0	<4.0	<3.0	**18**
	9/20/2007		1.5	2.7	<0.16	13.1	79.7	<0.16	7.15	<11	<9.1	<6.0	<8.8	<49	<4.1	<5.9	<6.7	<3.0	<7.5	<5.9	<5.8	<6.5	<33	<7.9	<5.9	13	<5.8	<4.3	<7.3
	9/20/2007		1.5	3.2	<0.15	12.7	79.7	<0.15	7.59	<12	<9.9	<6.5	<9.6	<53	<4.5	<6.4	<7.3	<3.3	<8.1	<6.4	<6.3	<7.0	<36	<8.6	<6.4	13	<6.3	<4.6	<7.9
VW-35 Ambient	6/30/2007		1.8	<1.6	<0.16	22.2	77.7	<0.16	<0.16	<0.78	<0.63	<0.41	<0.61	6.5*	<0.28	<0.40	<0.46	<0.21	<0.51	<0.40	<0.40	<0.44	1.8 M	0.84	<0.40	<0.33	<0.40	<0.29	<0.50
VW-36-10 (VW-36-S)	1998	1stQ	2.8	16	--	--	--	--	--	0.86	--	--	--	36	1.3	--	0.63	0.24	4.0	--	--	3.6	--	0.94	--	7.8	1.3	20	0.61
		2ndQ	2.0	21	--	--	--	--	--	--	--	--	--	6.2	0.65	--	--	--	8.7	--	--	--	--	--	--	0.93	--	9.9	--
		3rdQ	2.0	59	--	--	--	--	--	1.4	--	--	--	5.0	0.71	--	--	--	4.9	--	--	7.9	--	1.5	--	--	2.1	3.1	0.94
		4thQ	1.7	34	--	--	--	--	--	--	--	--	--	6.1	0.61	--	--	--	6.6	--	--	2.6	--	1.3	--	--	--	0.54	1.1
	1999	1stQ	0.76	2.9	--	--	--	--	--	ND	ND	ND	ND	5.1	ND	ND	ND	ND	ND	ND	ND	2.0	ND	1.2	ND	ND	ND	ND	1.2
		2ndQ	ND	17	--	--	--	--	--	ND	ND	ND	ND	7.7	ND	ND	ND	ND	3.0	ND	ND	3.0	ND	1.2	ND	ND	ND	ND	0.88
		3rdQ	ND	2.3	--	--	--	--	--	ND	ND	ND	ND	7.8	ND	ND	ND	ND	5.8	ND	ND	4.2	ND	9.3	ND	ND	ND	ND	ND
		4thQ	ND	7.0	--	--	--	--	--	1.7	ND	ND	ND	23	ND	ND	ND	ND	ND	ND	ND	3.6	ND	22	ND	ND	ND	ND	2.0
	2000	1stQ	ND	2.2	--	--	--	--	--	ND	ND	ND	ND	3.9	ND	ND	ND	ND	1.8	ND	ND	0.91	ND	0.94	ND	ND	ND	ND	ND
		2ndQ	ND	8.1	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	4.3	ND	4.2	ND	ND	ND	ND	ND
		3rdQ	<0.5	10	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.4	<0.71	<1.0	<1.2	<0.52	5.0	<1.0	<0.99	4.0	<1.1	4.7	<1.0	<0.82	<0.99	<0.73	0.84
	2000	4thQ	<0.5	6.2	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.4	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	3.4	<1.1	7.3	<1.0	<0.82	<0.99	<0.73	0.99
	12/28/2005		0.76 J7	4.3	<0.15	16.1	78.7	<0.15	5.26	<2.9 UJ2	<2.3 UJ2	<1.5 UJ2	<2.2 UJ2	100 J2,C	2.5 J2	<1.5 UJ2	<1.7 UJ2	<0.77 UJ2	<1.9 UJ2	<1.5 UJ2	<1.5 UJ2	<1.6 UJ2	<1.7 UJ2	<2.0 UJ2	<1.5 UJ2	<1.2 UJ2	<1.5 UJ2	<1.1 UJ2	3.6 J2,C
	12/21/2006		0.86	2.6	<0.15	17.7	77.6	<0.15	4.70	<0.75	<0.60	<0.40	<0.58	6.6	0.35	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.43	<0.44	0.84	<0.39	<0.32	<0.38	<0.28	5.1
	3/13/2007		<0.83	7.1	<0.17	17.4	77.6	<0.17	5.02	<0.80	<0.65	<0.43	<0.63	8.4	0.37	<0.42	<0.48	<0.22	<0.53	<0.42	<0.41	<0.46	<0.47	1.0	<0.42	0.82	<0.41	<0.30	9.0
	6/27/2007		<0.83	4.7	<0.17	16.5	77.8	<0.17	5.73	0.82	<0.65	1.2	<0.63	20	0.50	<0.42	<0.48	<0.22	0.68	<0.42	<0.41	<0.46	4.2	3.5	<0.42	<0.34	<0.41	<0.30	**31**
	6/27/2007		<0.75	5.7	<0.15	15.0	77.8	<0.15	7.24	<0.72	<0.58	<0.38	<0.56	20	0.53	<0.38	<0.43	<0.19	<0.48	<0.38	<0.37	<0.41	2.6	2.7	<0.38	<0.31	<0.37	<0.27	**23**
	9/18/2007		1.6	2.3	<0.13	20.8	77.8	<0.13	1.35	<0.65 V	<0.52	<0.35	<0.51	10 M	0.30	<0.34	0.50	<0.17	0.53	<0.34	<0.33	<0.37	<1.9	1.4	<0.34	<0.27	<0.33	<0.25	3.7
VW-36-30 (VW-36-D)	1998	1stQ	--	70	--	--	--	--	--	--	--	--	--	14	1.0	--	0.54	--	2.2	--	1.2	1.8	--	--	--	4.2	--	1.1	--
		2ndQ	--	67	--	--	--	--	--	--	--	--	--	3.8	0.61	--	--	--	1.9	--	--	2.1	--	1.1	--	3.6	--	--	--
		3rdQ	--	98	--	--	--	--	--	--	--	--	--	2.0	0.66	--	--	--	2.9	--	--	5.4	--	--	--	3.2	--	--	--
		4thQ	--	81	--	--	--	--	--	--	--	--	--	37	--	--	--	--	--	--	--	--	--	2.7	--	1.7	--	--	--
	1999	1stQ	ND	22	--	--	--	--	--	ND	ND	ND	ND	3.0	0.70	ND	ND	ND	ND	ND	ND	3.0	ND	ND	ND	1.6	ND	ND	ND
		2ndQ	ND	32	--	--	--	--	--	ND	ND	ND	ND	9.1	0.57	ND	ND	ND	1.1	ND	ND	4.5	0.87	0.96	ND	1.1	ND	ND	ND
		3rdQ	ND	6.3	--	--	--	--	--	ND	ND	ND	ND	7.3	0.62	ND	ND	ND	1.8	ND	ND	9.1	0.87	7.8	ND	0.94	ND	ND	ND
		4thQ	ND	12	--	--	--	--	--	ND	ND	ND	ND	4.3	ND	ND	ND	ND	6.0	ND	ND	8.9	ND	11	ND	0.83	ND	ND	1.1
	2000	1stQ	ND	9.1	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.9	0.64	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	7.5	<1.1	1.1	<1.0	0.78	<0.99	<0.73	<1.3
		2ndQ	ND	22	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	1.9	<1.0	<0.99	4.3	<1.1	4.2	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	<0.5	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.6	0.56	<1.0	<1.2	<0.52	5.9	<1.0	<0.99	6.0	<1.1	4.1	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	10	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.4	<0.57	<1.0	<1.2	<0.52	13	<1.0	<0.99	4.2	<1.1	5.9	<1.0	<0.82	<0.99	<0.73	<1.3
	12/28/2005		0.63 J7	5.5	<0.12	12.4	80	<0.12	7.60	<1.5 UJ2	<1.2 UJ2	<0.80 UJ2	<1.2 UJ2	42 J2,C	2.0 J2	<0.78 UJ2	<0.89 UJ2	<0.40 UJ2	<1.0 UJ2	<0.78 UJ2	<0.77 UJ2	<0.86 UJ2	<0.88 UJ2	<1.1 UJ2	<0.78 UJ2	<0.64 UJ2	<0.77 UJ2	<0.57 UJ2	2.4 J2,C
	12/21/2006		<0.76	<1.5	<0.15	11.2	78.9	<0.15	9.89	<0.74	<0.59	<0.39	<0.58	<3.2	1.2	<0.38	<0.44	<0.20	<0.49	<0.38	<0.38	<0.42	<0.43	<0.52	<0.38	<0.31	<0.38	<0.28	3.7
	3/13/2007		<0.80	10	<0.16	11.4	78.7	<0.16	10.0	<1.6	<1.3	<0.82	<1.2	16 M	1.1	<0.81	<0.92	<0.42	<1.0	<0.81	<0.79	<0.89	<0.91	3.7	<0.81	<0.66	<0.79	<0.59	**97**
	6/27/2007		<0.77	7.6	<0.15	11.5	78.5	<0.15	9.95	<0.74	<0.60	<0.39	<0.58	15	1.4	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.42	3.2	18	<0.39	<0.31	<0.38	<0.28	5.1
	9/18/2007		<0.78	6.5	<0.16	12.0	78.6	<0.16	9.42	<0.76 V	<0.61	<0.40	<0.59	9.2 M	1.3	<0.39	<0.45	<0.20	<0.50	<0.39	<0.39	<0.43	<2.2	1.6	<0.39	<0.32	<0.39	<0.29	1.1
VW-37-10 (VW-37-S)	1998	1stQ	2.6	22	--	--	--	--	--	--	--	--	--	9.6	--	4.2	1.3	--	2.2	--	1.3	1.6	--	1.2	--	1.1	--	2,900	9.3
		2ndQ	1.4	17	--	--	--	--	--	--	--	--	--	5.4	--	--	5.1	--	--	5.3	--	1.6	0.86	--	1.1	--	--	1,400	1.5
		3rdQ	3.9	50	--	--	--	--	--	1.8	--	--	1.3	8.6	--	3.0	--	--	13	--	1.3	11	--	2.2	--	--	--	320	1.6
		4thQ	2.1	3.6	--	--	--	--	--	2.0	--	--	--	14	--	--	1.2	--	13	--	--	2.2	--	3.2	--	--	--	51	**12**
	1999	1stQ	1.8	5.5	--	--	--	--	--	ND	ND	ND	ND	55	ND	ND	1.9	ND	4.2	ND	ND	2.8	ND	ND	ND	ND	ND	8.1	1.6
		2ndQ	ND	20	--	--	--	--	--	2.5	ND	ND	ND	9.8	ND	ND	ND	ND	16	ND	ND	ND	2.0	ND	ND	ND	ND	ND	ND
		3rdQ	1.0	1.5	--	--	--	--	--	ND	ND	ND	ND	9.9	ND	ND	ND	ND	3.7	ND	ND	7.0	ND	18	ND	ND	ND	10	1.6
		4thQ	1.6	2.8	--	--	--	--	--	ND	ND	ND	ND	8.2	ND	ND	ND	ND	2.1	ND	ND	4.8	ND	14	ND	ND	ND	1.6	1.2
	2000	1stQ	2.1	2.2	--	--	--	--	--	ND	ND	ND	ND	2.5	2.0	ND	ND	ND	3.5	ND	ND	ND	ND	ND	ND	ND	ND	0.71	ND
		2ndQ	ND	7.4	--	--	--	--	--	ND	ND	ND	ND	3.5	22	ND	ND	ND	2.0	ND	ND	2.2	ND	9.2	ND	ND	ND	0.57	ND

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-35-10 (VW-35-S)	2000	1stQ	ND	ND	ND	**980**	ND	ND	ND	ND	2.4	ND	ND	ND	41	ND	0.75	7.6	ND	ND	5.2	ND	ND	ND	ND
		2ndQ	ND	ND	ND	11	ND	ND	ND	ND	ND	ND	ND	ND	2.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	14	<0.88	0.98	<0.88	<0.73	8.9	<0.98	<0.47	<0.52	5.5	<0.87	4.7	16	<0.39	<0.94	5.6	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	11	<0.88	<0.98	<0.88	<0.73	5.1	<0.98	<0.47	<0.52	4.5	<0.87	0.93	3.6	<0.39	<0.94	1.2	<0.58	<0.67	<0.67	<0.67
	12/22/2005		<0.20 UJ2	<0.27 UJ2	<0.19 UJ2	9.7 J2	<0.28 UJ2	<0.31 UJ2	<0.28 UJ2	<0.23 UJ2	17 J2,C	<0.31 UJ2	<0.15 UJ2	<0.16 UJ2	5.7 J2	0.71 J2	6.9 J2,C	29 J2,C	<0.12 UJ2	0.39 J2	12 J2,C	<0.18 UJ2	<0.21 UJ2	0.43 J2	0.68 J2
	12/12/2006		<0.26	<0.35	<0.24	9.2	<0.35	<0.39	<0.35	<0.30	1.4	<0.39	<0.19	<0.21	5.0	<0.35	0.39	1.9	<0.16	<0.38	0.68	<0.23	<0.27	<0.27	<0.27
	3/13/2007		<1.3	<1.7	<1.2	5.7	<1.8	<2.0	<1.8	<1.5	3.5	<2.0	<0.94	**<1.0 UJ9**	2.5	<1.7	<1.8	2.9	<0.77	<1.9	<1.8	<1.2	<1.3	<1.3	<1.3
	6/30/2007		<0.26	<0.35	<0.24	14	<0.36	<0.40	<0.36	<0.30	0.89	<0.40	<0.19	<0.21	6.6	2.4	0.57	2.5	<0.16	<0.38	0.91	<0.24	<0.27	1.7	3.1
	9/20/2007		<0.24	<0.32	<0.22	11	<0.33	<0.37	<0.33	<0.28	3.6	<0.37	<0.18	<0.20	6.2	<0.33	0.41	1.7	<0.15	0.65	0.60	<0.22	<0.25	<0.25	<0.25
VW-35-38 (VW-35-D)	1998	1stQ	--	--	--	**1,600**	--	--	--	--	--	--	--	--	16	--	--	--	--	--	--	--	--	--	--
		2ndQ	--	--	--	**1,500**	--	--	--	--	--	--	--	--	28	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	**1,200**	--	--	--	--	2.6	--	--	--	42	--	--	1.2	--	--	--	--	--	--	--
		4thQ	--	--	--	**1,700**	--	--	--	--	--	--	--	--	34	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	**1,300**	ND	ND	ND	ND	ND	ND	ND	ND	58	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	**1,200**	ND	ND	ND	ND	ND	ND	ND	ND	58	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	**850**	ND	5.3	ND	ND	9.9	ND	ND	ND	47	ND	1.7	7.1	ND	ND	3.2	ND	ND	ND	ND
		4thQ	ND	ND	ND	**730**	ND	5.1	ND	ND	17	1.1	ND	ND	66	ND	1.6	5.8	ND	ND	2.4	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	14	ND	ND	ND	ND	1.0	ND	ND	ND	3.1	ND	ND	1.2	ND	ND	0.63	ND	ND	ND	ND
		2ndQ	<0.64	<0.87	<0.60	**830**	<0.88	<0.98	<0.88	<0.73	0.86	<0.98	<0.47	<0.52	38	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	**980**	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	42	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<3.2	<4.3	<3.0	**1,300**	<4.4	<4.9	<4.4	<3.7	3.8	<4.9	<2.3	**<2.6 UJ9**	39	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	12/22/2005		<0.68 UJ2	<0.93 UJ2	<0.64 UJ2	**420 J2**	<0.95 UJ2	<1.0 UJ2	<0.95 UJ2	<0.79 UJ2	8.8 J2,C	<1.1 UJ2	<0.5 UJ2	<0.56 UJ2	5.0 J2	<0.93 UJ2	9.4 J2,C	10 J2,C	<0.42 UJ2	<1.0 UJ2	3.0 J2,C	<0.63 UJ2	<0.72 UJ2	<0.72 UJ2	<0.72 UJ2
	12/12/2006		<9.5	<13	<9.0	**680**	<13	<15	<13	<11	<16	<15	<7.0	**<7.8 UJ9**	<8.9	<13	<14	<14	<5.8	<14	<14	<8.7	<10	<10	<10
	3/13/2007		<6.5	<8.9	<6.1	**750**	<9.0	<10	<9.0	<7.5	<11	<10	<4.8	**<5.3 UJ9**	9.2	<8.9	<9.4	<9.4	<4.0	<9.6	<9.4	<6.0	<6.8	<6.8	<6.8
	6/30/2007		<2.6	<3.5	<2.4	**290**	<3.6	<4.0	<3.6	<3.0	4.8	<4.0	<1.9	**<2.1 UJ9**	3.9	<3.5	<3.8	6.0	<1.6	<3.8	<3.8	<2.4	<2.7	<2.7	<2.7
	9/20/2007		<3.7	<5.0	<3.5	**410**	<5.1	<5.7	<5.1	<4.3	<6.2	<5.7	<2.7	**<3.0 UJ9**	5.0	<5.1	<5.4	<5.4	<2.3	<5.5	<5.4	<3.4	<3.9	<3.9	<3.9
	9/20/2007		<4.0	<5.5	<3.8	**420**	<5.6	<6.2	<5.6	<4.6	<6.7	<6.2	<3.0	**<3.3 UJ9**	5.3	<5.5	<5.8	<5.8	<2.5	<6.0	<5.8	<3.7	<4.2	<4.2	<4.2
VW-35 Ambient	6/30/2007		<0.25	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	1.9	<0.39	<0.19	<0.21	<0.24	<0.35	0.37	1.6	<0.15	<0.38	0.60	<0.23	<0.27	<0.27	<0.27
VW-36-10 (VW-36-S)	1998	1stQ	0.13	--	4.6	0.29	--	0.32	--	--	2.6	--	2.1	--	1.3	--	0.27	1.1	0.29	--	1.2	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	0.69	--	--	--	0.87	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	5.6	--	--	--	1.3	--	1.1	4.6	--	--	2.1	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	2.3	--	--	--	1.2	--	--	1.7	--	--	0.63	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	ND	0.73	ND	ND	0.83	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND	0.79	ND	ND	1.4	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	3.0	ND	ND	ND	1.2	ND	0.79	3.8	ND	ND	2.5	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	3.2	ND	ND	13	ND	ND	ND	0.97	ND	2.6	9.9	ND	ND	3.1	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	3.4	ND	ND	ND	0.84	ND	0.67	2.9	ND	ND	1.3	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	0.90	ND	ND	ND	0.88	ND	ND	0.64	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	4.7	<0.98	<0.47	<0.52	4.0	<0.87	0.82	3.7	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	2000	4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	7.2	<0.98	<0.47	<0.52	0.89	<0.87	1.4	5.6	<0.39	<0.94	2.0	<0.58	<0.67	<0.67	<0.67
	12/28/2005		<0.94 UJ2	<1.3 UJ2	<0.88 UJ2	<1.1 UJ2	<1.3 UJ2	<1.4 UJ2	<1.3 UJ2	<1.1 UJ2	600 J2,C	<1.4 UJ2	<0.7 UJ2	<0.77 UJ2	3.9 J2	<1.3 UJ2	<1.4 UJ2,C	3.6 J2,C	<0.57 UJ2	<1.4 UJ2	1.5 J2,C	<0.86 UJ2	<0.99 UJ2	<0.99 UJ2	<0.99 UJ2
	12/21/2006		<0.24	<0.33	<0.23	<0.29	<0.34	<0.38	<0.34	<0.28	3.7	<0.38	<0.18	<0.20	1.9	<0.33	0.76	3.8	<0.15	<0.36	1.4	<0.22	<0.26	<0.26	<0.26
	3/13/2007		<0.26	<0.36	<0.25	81	<0.36	<0.40	<0.36	<0.30	2.8	<0.40	<0.19	<0.21	2.6	<0.36	0.88	3.1	<0.16	<0.39	1.2	<0.24	<0.27	<0.27	<0.27
	6/27/2007		<0.26	<0.36	<0.25	<0.31	<0.36	<0.40	<0.36	<0.30	22	1.7	<0.19	<0.21	0.34	<0.36	3.4	19	<0.16	2.5	6.5	<0.24	<0.27	<0.27	<0.27
	6/27/2007		<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	16	1.7	<0.17	<0.19	0.53	<0.32	2.8	16	<0.14	2.3	5.7	<0.22	<0.25	<0.25	<0.25
	9/18/2007		<0.21	<0.29	<0.20	<0.25	<0.30	0.33	<0.30	<0.25	5.6	<0.33	<0.16	<0.17	0.25	<0.29	0.48	1.8	<0.13	0.64	0.61	<0.20	<0.22	<0.22	<0.22
VW-36-30 (VW-36-D)	1998	1stQ	--	--	2.0	--	--	--	--	--	1.9	--	--	--	5.6	--	--	0.89	--	--	0.25	--	--	--	--
		2ndQ	--	--	1.5	--	--	--	--	--	--	--	--	--	2.1	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	1.3	--	--	--	--	--	3.4	--	--	--	2.1	--	0.65	2.8	--	--	1.3	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	11	--	--	--	3.1	--	3.6	17	--	--	7.1	--	--	--	--
	1999	1stQ	ND	ND	0.82	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	0.59	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND	ND	0.79	ND	ND	ND	ND	ND
		3rdQ	ND	ND	0.43	ND	ND	ND	ND	ND	2.0	ND	ND	ND	4.1	ND	ND	3.0	ND	ND	2.1	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	7.4	ND	ND	ND	3.4	ND	1.6	6.4	ND	ND	2.1	ND	ND	ND	ND
	2000	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	<3.6	<0.87	<0.92	0.64	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	0.90	<0.98	<0.47	<0.52	0.88	<0.87	<0.92	0.64	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.7	<0.98	<0.47	<0.52	3.9	<0.87	0.66	3.0	<0.39	<0.94	1.2	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.5	<0.98	<0.47	<0.52	3.9	<0.87	1.1	4.3	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	12/28/2005		<0.49 UJ2	<0.67 UJ2	<0.46 UJ2	<0.58 UJ2	<0.68 UJ2	<0.76 UJ2	<0.68 UJ2	<0.57 UJ2	320 J2,C	<0.76 UJ2	<0.36 UJ2	<0.40 UJ2	1.9 J2	<0.67 UJ2	0.79 J2,C	3.4 J2,C	<0.30 UJ2	<0.73 UJ2	1.3 J2,C	<0.45 UJ2	<0.52 UJ2	<0.52 UJ2	<0.52 UJ2
	12/21/2006		<0.24	<0.33	<0.23	0.73	<0.33	<0.37	<0.33	<0.28	2.4	<0.37	<0.18	<0.20	3.3	<0.33	0.83	4.5	<0.15	<0.36	1.6	<0.22	<0.25	<0.25	<0.25
	3/13/2007		<0.51	<0.69	<0.48	1.5	<0.71	<0.78	<0.71	<0.59	3.6	<0.78	<0.38	<0.42	2.1	<0.70	0.98	3.0	<0.31	<0.75	1.0	<0.47	<0.53	<0.53	<0.53
	6/27/2007		<0.24	<0.33	<0.23	<0.28	<0.34	4.6	<0.34	<0.28	9.8	0.90	<0.18	<0.20	1.8	<0.33	2.0	12	<0.15	2.1	4.2	<0.22	<0.25	<0.25	<0.25
	9/18/2007		<0.25	<0.34	<0.23	<0.29	<0.34	<0.38	<0.34	<0.29	6.5	<0.38	<0.18	<0.20	1.6	<0.34	0.8	3.0	<0.15	1.3	1.0	<0.23	<0.26	<0.26	<0.26
VW-37-10 (VW-37-S)	1998	1stQ	--	--	4.3	0.98	--	--	--	--	1.8	--	0.69	--	0.57	--	1.0	4.8	--	--	0.77	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	1.9	--	--	--	0.46	--	--	0.61	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	7.3	--	--	--	0.60	--	0.96	3.7	--	--	1.3	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	43	--	--	--	0.52	--	3.7	31	--	--	9.6	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	2.8	ND	ND	ND	1.4	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	0.57	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	6.3	ND	ND	ND	0.6	ND	1.1	5.0	ND	ND	3.0	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	5.4	ND	ND	ND	0.78	ND	1.1	4.3	ND	ND	1.8	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	6.4	ND	ND	ND	0.44	ND	ND	1.2	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	7.4	ND	ND	ND	ND	ND	0.65	2.5	ND	ND	1.0	ND	ND	ND	ND

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																										
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																			
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoromethane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-37-10 (VW-37-S)	2000	3rdQ	1.4	8.4	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.7	190	<1.00	0.88	0.39	4.7	<1.0	<0.99	3.7	<1.1	2.2	<1.0	<0.82	<0.99	0.7	1.2
		4thQ	1.2	4.1	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.1	540	<1.00	<1.2	0.63	2.4	<1.0	<0.99	6.6	<1.1	8.8	<1.0	<0.82	<0.99	2.6	1.3
	12/28/2005		1.3 J7	5.6	<0.14	9.66	83.8	<0.14	6.55	<1.9 UJ2	<1.5 UJ2	<1.0 UJ2	<1.5 UJ2	65 J2,C	110 J2	<0.99 UJ2	<1.1 UJ2	1.2 J2	5.0 J2	<0.99 UJ2	<0.97 UJ2	<1.1 UJ2	2.0 M,J2,J6	3.3 J2	<0.99 UJ2	<0.80 UJ2	<0.97 UJ2	<0.72 UJ2	3.3 J2,C
	12/20/2006		1.6	1.7	<0.15	14.6	80.7	<0.15	4.61	<0.75	<0.60	<0.40	<0.58	6.3	40	<0.39	<0.44	0.64	0.70	<0.39	<0.38	<0.43	<0.44	0.91	<0.39	<0.32	<0.38	<0.28	5.3
	3/12/2007		1.4	4.5	<0.17	14.7	80.9	<0.17	4.44	<0.81	<0.66	<0.43	<0.64	8.9 M	27	<0.42	<0.48	0.46	1.90	<0.42	<0.42	<0.47	<0.48	1.2	<0.42	<0.34	<0.42	<0.31	9.5
	6/23/2007		1.1	8.3	<0.17	15.8	80.0	<0.17	4.17	<0.83	<0.67	<0.44	<0.65	12 M	22	<0.43	<0.49	0.38	1.3	<0.43	<0.42	<0.47	1.2 M	2.0	<0.43	<0.35	<0.42	<0.31	35
	9/18/2007		<0.79	5.1	<0.16	11.2	80.9	<0.16	7.98	1.5 V,L,J10,J14	<1.2	<0.81	<1.2	9.1 M,J6	34	5.6	<0.91	3.5	2.2	<0.80	<0.78	<0.88	<4.5	2.0	<0.80	<0.65	<0.78	9.0	1.3
VW-37-30 (VW-37-D)	1998	1stQ	--	75	--	--	--	--	--	--	--	--	--	7.7	--	--	--	--	1.5	--	--	--	--	0.79	--	--	--	41	--
		2ndQ	--	56	--	--	--	--	--	--	--	--	--	5.1	--	--	--	--	1.3	--	--	--	--	1.4	--	--	--	9.9	--
		3rdQ	950	100	--	--	--	--	--	--	3.7	--	--	--	--	--	--	--	1.6	--	--	3.4	--	--	--	--	--	1.9	0.80
		4thQ	--	--	--	--	--	--	--	2.0	--	--	--	4.1	--	--	--	--	3.4	--	--	--	--	1.0	--	--	--	--	--
	1999	1stQ	ND	19	--	--	--	--	--	ND	ND	ND	ND	11	ND	ND	ND	ND	1.1	ND	ND	ND	ND	2.1	ND	ND	ND	ND	ND
		2ndQ	1.3	3.0	--	--	--	--	--	ND	ND	ND	ND	14	ND	ND	0.92	ND	2.4	ND	ND	2.7	ND	2.6	ND	ND	ND	14	1.3
		3rdQ	ND	6.3	--	--	--	--	--	ND	ND	ND	ND	2.7	ND	ND	ND	ND	1.4	ND	ND	1.8	ND	7.7	ND	ND	ND	ND	ND
		4thQ	ND	14	--	--	--	--	--	ND	ND	ND	ND	5.1	3.4	ND	ND	ND	ND	ND	ND	2.0	ND	11	ND	ND	ND	ND	ND
	2000	1stQ	1.3	9.1	--	--	--	--	--	ND	ND	ND	ND	2.2	270	ND	ND	0.81	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	22	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.7	1,100	<1.0	<1.2	1.5	2.4	<1.0	<0.99	1.2	<1.1	7.0	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	<0.5	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.3	1,600	<1.0	<1.2	2	<1.3	<1.0	<0.99	2.2	<1.1	4.2	<1.0	0.54	<0.99	<0.73	<1.3
		4thQ	0.54	5.5	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.4	1,700	<1.0	1.1	1.5	1.6	<1.0	<0.99	2.5	<1.1	4.9	<1.0	0.59	<0.99	<0.73	<1.3
	12/28/2005		<0.7	7.2	<0.14	3.36	85.9	<0.14	10.8	<3.4 UJ2	<2.7 UJ2	<1.8 UJ2	<2.6 UJ2	120 J2,C	170 J2	<1.8 UJ2	<2.0 UJ2	2.2 J2	<2.2 UJ2	<1.8 UJ2	<1.7 UJ2	<1.9 UJ2	<2.0 UJ2	<2.4 UJ2	<1.8 UJ2	<1.4 UJ2	<1.7 UJ2	<1.3 UJ2	3.8 J2,C
	12/20/2006		<0.76	3.1	<0.15	5.32	83.7	<0.15	11.0	<0.74	<0.59	<0.39	<0.58	6.2 M	82	<0.38	<0.44	1.3 V	<0.49	<0.38	<0.38	<0.42	1.0	0.88	<0.38	<0.31	<0.38	<0.28	3.0
	3/12/2007		<0.79	9.9	<0.16	4.89	83.7	<0.16	11.4	<0.77	<0.62	<0.41	<0.60	5.5 M	72	<0.40	<0.45	1.2	<0.51	<0.40	<0.39	<0.44	<0.45	1.5	<0.40	<0.32	<0.39	<0.29	28
	3/12/2007		<0.82	11	<0.16	5.05	83.7	<0.16	11.2	<0.79	<0.64	<0.42	<0.62	15	74	<0.41	<0.47	1.2	<0.53	<0.41	<0.41	<0.46	2.2 M	1.7	<0.41	<0.34	<0.41	<0.30	21
	6/23/2007		<0.86	12	<0.17	5.69	83.3	<0.17	11.0	<0.83	<0.67	<0.44	<0.65	6.5 M	73	<0.43	<0.49	1.2	1.4	<0.43	<0.42	<0.47	0.63 M	1.6	<0.43	<0.35	<0.42	<0.31	19
	9/18/2007		<0.83	6.0	<0.17	5.79	83.1	<0.17	11.1	1.6 V,L	<1.3	<0.85	<1.3	<6.9	64	<0.83	<0.95	1.1	<1.1	<0.83	<0.82	<0.92	<4.7	<1.1	<0.83	<0.68	<0.82	<0.61	<1.0
VW-38-10 (VW-38-S)	1998	1stQ	21	21	--	--	--	--	--	--	--	--	--	11	--	--	--	--	--	--	--	--	--	2.4	--	--	--	220	--
		2ndQ	2.7	29	--	--	--	--	--	--	--	--	--	11	--	--	--	--	4.0	--	--	2.0	0.86	--	--	--	--	120	--
		3rdQ	2.6	71	--	--	--	--	--	--	--	--	--	6.1	0.54	0.73	--	--	12	--	--	6.7	--	--	--	--	--	68	0.84
		4thQ	13	2.8	--	--	--	--	--	--	--	--	--	2.8	0.70	--	--	--	6.0	--	0.70	2.6	--	--	--	--	--	35	--
	1999	1stQ	ND	9.6	--	--	--	--	--	ND	ND	ND	ND	8.4	ND	ND	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	5.4	9.2
		2ndQ	ND	8.5	--	--	--	--	--	ND	ND	ND	ND	13	0.60	ND	ND	ND	6.9	ND	ND	ND	2.0	1.7	ND	ND	ND	2.5	9.2
		3rdQ	ND	4.1	--	--	--	--	--	ND	ND	ND	ND	2.2	1.1	ND	ND	ND	3.5	ND	ND	2.4	ND	8.7	ND	ND	ND	1.8	ND
		4thQ	0.54	14	--	--	--	--	--	ND	ND	ND	ND	10	ND	2.9	ND	ND	7.3	ND	ND	3.6	ND	18	ND	ND	ND	1.2	ND
	2000	1stQ	ND	3.8	--	--	--	--	--	ND	ND	ND	ND	5.4	12	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	ND	ND	ND
		2ndQ	240	19	--	--	--	--	--	ND	ND	ND	ND	21	ND	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	0.97	13	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.5	6.5	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	1.9	<1.1	3.6	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	16	<0.71	<1.0	<1.2	<0.41	<1.30	<1.0	<0.99	1.5	<2.1	3.7	<1.0	<2.3	<0.99	<0.73	<1.3
	2001	1stQ	<0.5	71	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.1	1.6	<1.0	<1.2	<0.52	2.5	<1.0	<0.99	<1.1	<1.1	2.3	<1.0	<0.82	<0.99	<0.73	<1.3
	12/27/2005		0.89	6.6	<0.14	8.6	83.2	<0.14	8.18	<4.4	<3.5	<2.3	<3.4	130 C	36	<2.3	<2.6	<1.2	<2.9	<2.3	<2.2	<2.5	<2.6	<3.1	<2.3	<1.8	<2.2	<1.7	<2.8 C
	12/14/2006		<0.76	2.7	<0.15	12.5	79.7	<0.15	7.77	<0.73	<0.59	<0.39	<0.57	7.1	10	<0.38	<0.43	0.40	2.0	<0.38	<0.37	<0.42	<0.43	1.1	<0.38	<0.31	<0.37	<0.28	6.5
	3/12/2007		1.2	4.6	<0.15	16.8	78.8	<0.15	4.38	<0.75	<0.60	<0.40	<0.58	9.9 M	4.0	<0.39	<0.44	0.22	<0.49	<0.39	<0.38	<0.43	2.0 M	2.1	<0.39	<0.32	<0.38	<0.28	4.5
	6/23/2007		<0.87	13	<0.17	14.7	79.8	<0.17	5.51	<0.84	<0.68	<0.45	<0.66	72	5.1	<0.44	<0.50	0.26	0.68	<0.44	<0.43	<0.48	3.9 M	2.6	0.78	<0.35	<0.43	0.92	7.6
	9/23/2007		<0.80	2.2	<0.16	9.80	80.9 L	<0.16	9.33	<0.77	<0.62	<0.41	<0.60	5.3 M	9.3	<0.40	<0.46	0.39	<0.51	<0.40	<0.39	<0.44	<2.3	0.90	<0.40	<0.33	<0.39	<0.29	<0.50
VW-38-34 (VW-38-D)	1998	1stQ	79	360	--	--	--	--	--	--	--	--	--	100	--	--	--	--	--	--	--	--	--	--	--	--	--	69	--
		2ndQ	140	330	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	12	--
		3rdQ	260	740	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3.9	--	--	--	--	--	--	--
		4thQ	1,300	82	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	75	17	--	--	--	--	--	ND	ND	ND	ND	11	ND	ND	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.89
		2ndQ	67	27	--	--	--	--	--	ND	ND	ND	ND	5.1	ND	ND	ND	ND	2.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	53	43	--	--	--	--	--	ND	ND	ND	ND	3.7	ND	ND	ND	ND	3.4	ND	ND	2.0	ND	6.9	0.77	ND	ND	ND	ND
		4thQ	54	84	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	76	120	--	--	--	--	--	<19	<16	<10	<15	<17	<7.1	<10	<12	<5.2	<13	<10	<9.9	<11	<11	<14	<10	<8.2	<9.9	<7.3	<13
		2ndQ	ND	11	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.1	11	<1.0	<1.2	0.75	<1.3	<1.0	<0.99	1.3	<1.1	7.8	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	570	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	58	<0.71	0.83	<1.2	<0.42	33	<1.0	<0.99	1.5	<1.1	110	2.1	<0.82	<0.99	<0.73	0.89
		4thQ	450	11	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
	12/27/2005		3.4	<1.4	<0.14	21.8	78.1	<0.14	<0.14	<0.69	<0.56	<0.37	<0.54	10 M,J6,C	0.30	<0.36	0.96	<0.19	<0.46	<0.36	<0.35	<0.39	<0.40	1.8	<0.36	<0.29	<0.35	<0.26	7.9 C
	12/14/2006		1,700	4.90	<0.16	1.19	87.8	<0.16	10.9	<7.8	<6.3	<4.1	<6.1	<34	<2.9	<4.1	<4.6	<2.1	<5.2	<4.1	<4.0	<4.5	<4.6	<5.5	<4.1	<3.3	<4.0	<3.0	6.8
	3/12/2007		1,800	9.00	<0.16	1.54	87.6	<0.16	10.7	<0.77	<0.62	<0.41	<0.60	9.2 M	0.56	<0.40	<0.46	0.51	1.1	<0.40	<0.39	<0.44	<0.45	1.5	<0.40	<0.33	<0.39	<0.29	27
	6/23/2007		730	11	<0.18	10.1	83.6	<0.18	6.21	<0.76	<0.61	<0.40	<0.59	10 M	0.51	<0.39	<0.45	0.41	1.6	<0.39	<0.39	<0.43	<0.44	1.4	<0.39	<0.32	<0.39	<0.29	8.9
	9/23/2007		410	<1.6	<0.16	10.7	83.5 L	<0.16	5.76	0.87	<0.61	<0.40	<0.59	11 M	0.93	<0.39	<0.45	0.61	2.1	<0.39	<0.38	<0.43	<2.2	1.3	<0.39	<0.32	<0.38	<0.28	3.2
	9/23/2007		420	1.7	<0.15	10.3	83.7 L	<0.15	6.00	0.85	<0.60	<0.40	<0.58	13 M	0.89	<0.39	<0.44	0.63	2.4	<0.39	<0.38	<0.43	<2.2	1.5	<0.39	<0.32	<0.38	<0.28	3.2
VW-39-07 (VW-39-S)	1998	1stQ	2.5	25	--	--	--	--	--	--	--	--	--	9.6	0.64	9.2	--	--	5.6	--	3.8	5.4	--	--	--	1.3	--	3,700	2.6
		2ndQ	--	43	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	640	--
		3rdQ	1.0	78	--	--	--	--	--	--	--	--	--	6.5	--	19	--	--	12	--	17	5.2	--	--	--	--	--	240	--
		4thQ	2.2	33	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	13	--	--	--	--	--	--	84	--
	1999	1stQ	ND	12	--	--	--	--	--	ND	ND	ND	ND	2.1	0.87	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.3	ND
		2ndQ	ND	17	--	--	--	--	--	ND	ND	ND	ND	5.8	0.91	ND	ND	ND	4.0	ND	ND	ND	ND	1.7	ND	ND	ND	3.5	ND
		3rdQ	0.76	3.0	--	--	--	--	--	ND	ND	ND	ND	4.1	0.95	ND	ND	ND	1.8	ND	ND	1.7	ND	5.5	ND	ND	ND	2.6	ND
		4thQ	1.4	7.8	--	--	--	--	--	ND	ND	ND	ND	7.2	0.86	ND	ND	ND	ND	ND	ND	3.1	ND	20	ND	ND	ND	4.9	ND
	2000	1stQ	0.79	6.4	--	--	--	--	--	ND	ND	ND	ND	3.7	0.79	ND	ND	ND	3.6	ND	ND	ND	ND	ND	ND	ND	ND	0.73	ND
		2ndQ	ND	14	--	--	--	--	--	ND	ND	ND	ND	11	0.82	ND	ND	ND	ND	ND	ND	1.6	ND	9.4	ND	ND	ND	0.59	ND
		3rdQ	<0.5	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.0	0.84	<1.0	<1.2	<0.52	2.4	<1.0	<0.99	2.3	<1.1	3.2	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	7.3	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	11	0.93	<1.0	<1.2	<0.52	2.2	<1.0	<0.99	3.5	<1.1	9.5	<1.0	<0.82	<0.99	1.1	0.89
	2001	3rdQ	<0.5	55	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	3.3	<1.4	<1.0	<1.2	<1.6	<1.3	<1.0	<0.99	<1.10	<1.1	2.4	<1.0	<0.82	<0.99	<0.73	<1.3

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-37-10 (VW-37-S)	2000	3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.1	<0.98	<0.47	<0.52	0.58	<0.87	0.93	4.2	<0.39	<0.94	1.7	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	9.3	<0.98	<0.47	<0.52	1.5	<0.87	1.7	6.7	<0.39	<0.94	2.3	<0.58	<0.67	<0.67	<0.67
	12/28/2005		<0.62 UJ2	<0.85 UJ2	<0.58 UJ2	<0.73 UJ2	<0.86 UJ2	<0.96 UJ2	<0.86 UJ2	<0.72 UJ2	430 J2,C	<0.96 UJ2	<0.46 UJ2	<0.51 UJ2	3.1 J2	<0.85 UJ2	1.4 J2,C	5.7 J2,C	<0.38 UJ2	<0.92 UJ2	2.1 J2,C	<0.57 UJ2	<0.65 UJ2	<0.65 UJ2	<0.65 UJ2
	12/20/2006		<0.24	<0.33	<0.23	<0.29	<0.34	<0.38	<0.34	<0.28	2.3	<0.38	<0.18	<0.20	7.2	<0.33	0.44	1.8	<0.15	<0.36	0.59	<0.22	<0.26	<0.26	<0.26
	3/12/2007		<0.27	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	4.9	<0.41	<0.20	<0.22	0.96	<0.36	1.2	4.4	<0.16	0.41	1.6	<0.24	<0.28	<0.28	<0.28
	6/23/2007		<0.27	<0.37	<0.26	<0.32	<0.38	<0.42	<0.38	<0.31	2.3	0.90	<0.20	<0.22	1.2	<0.37	0.95	4.4	<0.17	<0.40	1.5	<0.25	<0.28	<0.28	<0.28
	9/18/2007		<0.50	0.88	<0.47	2.5	<0.70	0.79	<0.70	<0.58	14	<0.77	<0.37	<0.41	7.1	<0.69	1.7	6.8	<0.31	1.1	2.4	<0.46	<0.53	<0.53	0.89
VW-37-30 (VW-37-D)	1998	1stQ	--	--	--	0.89	--	--	--	--	1.2	--	--	--	1.9	--	--	1.0	--	--	--	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	--	--	--	--	2.2	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	3.5	--	--	--	1.3	--	0.57	2.2	--	--	0.87	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	--	--	--	--	1.4	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	0.71	ND	ND	2.3	ND	ND	ND	1.9	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	3.0	ND	ND	ND	0.65	ND	ND	1.4	ND	ND	0.97	ND	ND	ND	ND
		3rdQ	ND	ND	ND	1.1	ND	ND	ND	ND	1.9	ND	ND	ND	4.4	ND	ND	2.4	ND	ND	1.7	ND	ND	ND	ND
		4thQ	ND	ND	ND	1.8	ND	ND	ND	ND	2.4	ND	ND	ND	6.2	ND	0.59	2.5	ND	ND	1.1	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	3.5	ND	ND	ND	ND	1.1	ND	ND	ND	11	ND	ND	0.96	ND	ND	ND	ND	ND	ND	ND
		2ndQ	<0.64	<0.87	<0.60	4.7	<0.88	<0.98	<0.88	<0.73	1.7	<0.98	<0.47	<0.52	18	<0.87	<0.92	1.8	<0.39	<0.94	0.70	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	4.7	<0.88	<0.98	<0.88	<0.73	3.2	<0.98	<0.47	<0.52	25	<0.87	0.59	2.8	<0.39	<0.94	1.1	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	3.2	<0.88	<0.98	<0.88	<0.73	6.7	<0.98	<0.47	<0.52	23	<0.87	1.1	4.2	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	12/28/2005		<1.1 UJ2	<1.5 UJ2	<1.0 UJ2	<1.3 UJ2	<1.5 UJ2	<1.7 UJ2	<1.5 UJ2	<1.3 UJ2	690 J2,C	<1.7 UJ2	<0.82 UJ2	<0.90 UJ2	12 J2	<1.5 UJ2	<1.6 UJ2,C	4.3 J2,C	<0.67 UJ2	<1.6 UJ2	1.7 J2,C	<1.0 UJ2	<1.2 UJ2	<1.2 UJ2	<1.2 UJ2
	12/20/2006		<0.24	<0.33	<0.23	0.60	<0.33	<0.37	<0.33	<0.28	1.3	<0.37	<0.18	<0.20	11	<0.33	0.37	1.5	<0.15	<0.36	0.50	<0.22	<0.25	<0.25	<0.25
	3/12/2007		<0.25	<0.34	<0.24	0.50	<0.35	<0.39	<0.35	<0.29	2.8	0.49	<0.19	<0.21	9.2	<0.34	0.94	2.9	<0.15	<0.37	1.10	<0.23	<0.26	<0.26	<0.26
	3/12/2007		<0.26	<0.35	<0.24	0.49	<0.36	<0.40	<0.36	<0.30	2.4	0.43	<0.19	<0.21	10	<0.36	0.75	2.5	<0.16	<0.39	0.95	<0.24	<0.27	<0.27	<0.27
	6/23/2007		<0.27	<0.27	<0.26	0.49	<0.38	<0.42	<0.38	<0.31	1.6	0.72	<0.20	<0.22	10	<0.37	0.70	3.4	<0.17	<0.40	1.3	<0.25	<0.28	<0.28	<0.28
	9/18/2007		<0.52	<0.71	<0.49	<0.61	<0.73	<0.81	<0.73	<0.61	5.2	<0.81	<0.39	<0.43	8.6	<0.72	<0.76	2.5	<0.32	1.0	0.87	<0.48	<0.55	<0.55	<0.55
VW-38-10 (VW-38-S)	1998	1stQ	--	--	--	0.69	--	--	--	--	1.5	--	0.73	--	1.3	--	0.69	2.7	--	--	--	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	1.0	--	--	--	1.2	--	--	0.81	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	5.3	--	--	--	1.5	--	0.97	3.9	--	--	1.6	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	1.4	--	--	--	3.3	--	--	1.3	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	2.4	ND	ND	ND	ND	ND	ND	ND	ND	120	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.80	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	2.2	ND	ND	ND	1.4	ND	ND	3.0	ND	ND	2.1	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.7	ND	ND	ND	2.0	ND	0.85	3.6	ND	ND	1.7	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	0.80	ND	ND	ND	0.82	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	10	ND	ND	ND	ND	ND	ND	ND	ND	9.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.6	<0.74	<0.88	<0.98	<0.88	<0.73	3.5	<0.98	<0.47	<0.52	1.8	<0.87	0.72	3.4	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<7.20	<0.88	<0.98	<0.88	<0.73	3.2	<0.98	<0.47	<0.52	12	<0.87	0.6	2.5	<0.39	<0.94	0.83	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	8.2	<0.98	<0.47	<0.52	<0.59	<0.87	2.8	14	<0.39	<0.94	4.6	<0.58	<0.67	<0.67	<0.67
	12/27/2005		<1.4	<1.9	<1.3	<1.7	<2.0	<2.2	<2.0	<1.7	690 C	<2.2	<1.1	**<1.2 UJ9**	<1.3	<2.0	<2.1 C	2.3 C	<0.87	<2.1	<2.1 C	<1.3	<1.5	<1.5	<1.5
	12/14/2006		<0.24	<0.33	<0.23	4.0	<0.33	<0.37	<0.33	<0.28	2.6	<0.37	<0.18	<0.20	3.3	<0.33	0.56	2.1	<0.15	<0.35	0.68	<0.22	<0.25	<0.25	<0.25
	3/12/2007		<0.24	<0.33	<0.23	<0.29	<0.34	<0.38	<0.34	<0.28	3.4	<0.38	<0.18	<0.20	0.66	<0.33	0.81	2.9	<0.15	<0.36	1.1	<0.22	<0.26	<0.26	<0.26
	6/23/2007		<0.28	<0.37	<0.26	<0.32	<0.38	0.62	<0.38	<0.32	18	0.48	<0.20	<0.23	1.6	<0.38	2.7	9.8	<0.17	<0.41	2.3	<0.25	<0.29	<0.29	<0.29
	9/23/2007		<0.25	<0.34	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	2.5	<0.39	<0.19	<0.21	0.81	<0.35	<0.37	1.2	<0.15	<0.37	0.43	<0.23	<0.26	<0.26	<0.26
VW-38-34 (VW-38-D)	1998	1stQ	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	3.6	--	--	--	3.0	--	--	--	--	--	--	--	--	--	--
		4thQ	--	3.7	--	--	--	--	--	--	--	--	--	--	18	--	--	--	--	--	--	--	--	3.6	--
	1999	1stQ	ND	ND	ND	4.0	ND	1.1	ND	ND	5.0	ND	ND	ND	250	0.59	1.3	3.2	ND	2.3	1.8	ND	ND	ND	ND
		2ndQ	ND	ND	ND	1.5	ND	ND	ND	ND	0.78	ND	ND	ND	4.5	ND	ND	ND	ND	ND	2.1	ND	ND	5.7	ND
		3rdQ	ND	ND	ND	2.2	ND	ND	ND	ND	2.5	ND	ND	ND	5.6	ND	0.69	2.4	ND	ND	3.3	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	<6.4	<8.7	<6.0	13	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	**<5.2 UJ9**	14	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	4.7	<6.7
		2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.2	<0.98	<0.47	<0.52	0.59	<0.87	<0.92	<2.3	<0.39	<0.94	0.90	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	15	<0.88	0.82	<0.88	<0.73	7	35	<0.47	<0.52	14	<0.87	2.0	6.4	<0.39	<0.94	3.2	<0.58	<0.67	1.4	<0.67
		4thQ	<3.2	<4.3	<3.0	11	<4.4	<4.9	<4.4	<3.7	3.4	<4.9	<2.3	**<2.6 UJ9**	14	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	3.0	<3.3
	12/27/2005		<0.23	<0.31	<0.21	<0.26	<0.31	<0.35	<0.31	<0.26	24 C	<0.35	<0.17	<0.18	0.29	<0.31	5.4 C	16 C	<0.14	<0.33	5.7 C	<0.21	<0.24	<0.24	<0.24
	12/14/2006		<2.6	<3.5	<2.4	<3.0	<3.5	<3.9	<3.5	<3.0	<4.3	<3.9	<1.9	**<2.1 UJ9**	6.8	<3.5	<3.7	<3.7	<1.6	<3.8	<3.7	<2.3	<2.7	<2.7	<2.7
	3/12/2007		<0.25	<0.34	<0.24	0.93	<0.35	<0.39	<0.35	<0.29	3.2	<0.39	<0.19	<0.21	3.7	<0.35	1.0	3.0	<0.15	<0.37	1.1	<0.23	<0.26	<0.26	<0.26
	6/23/2007		<0.25	<0.34	<0.23	0.94	<0.34	<0.38	<0.34	<0.29	3.5	<0.38	<0.18	<0.20	3.9	<0.34	1.4	6.7	<0.15	0.37 M	2.5	<0.23	<0.26	<0.26	<0.26
	9/23/2007		<0.25	<0.34	<0.23	0.89	<0.34	<0.38	<0.34	<0.28	3.6	<0.38	<0.18	<0.20	3.0	<0.34	0.43	1.7	<0.15	<0.36	0.65	<0.23	<0.26	<0.26	<0.26
	9/23/2007		<0.24	<0.33	<0.23	0.96	<0.34	<0.38	<0.34	<0.28	3.6	<0.38	<0.18	<0.20	3.2	<0.33	0.42	1.7	<0.15	<0.36	0.64	<0.22	<0.26	<0.26	<0.26
VW-39-07 (VW-39-S)	1998	1stQ	--	--	2.7	2.6	--	--	--	--	1.9	--	1.9	--	4.2	--	--	1.5	1.9	--	--	--	--	--	--
		2ndQ	--	--	--	--	--	--	--	--	--	--	--	--	6.8	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	--	--	--	--	--	4.1	--	--	--	9.5	--	--	--	--	--	--	--	--	--	--
		4thQ	--	--	--	--	--	--	--	--	--	--	--	--	5.2	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND	ND	ND	8.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	2.2	ND	ND	ND	12	ND	ND	3.1	ND	ND	2.2	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	6.3	ND	ND	ND	8.0	ND	1.2	4.6	ND	ND	2.0	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	0.92	ND	ND	ND	4.4	ND	ND	2.0	ND	ND	0.95	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	2.3	ND	ND	ND	6.4	ND	ND	2.5	ND	ND	1.1	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	4.7	<0.98	<0.47	<0.52	7.4	<0.87	0.91	4.3	<0.39	<0.94	1.8	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	3.5	<0.88	<0.98	<0.88	<0.73	6.2	<0.98	<0.47	<0.52	6.0	<0.87	0.86	2.5	<0.39	<0.94	1.1	<0.58	<0.67	<0.67	<0.67
	2001	3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.1	<0.98	<0.47	<0.52	6.0	<0.87	<0.92	3.2	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-39-07 (VW-39-S)	12/28/2005		<0.65	4.8	<0.13	5.02	87.4	<0.13	7.62	<6.2 UJ2	<5.0 UJ2	<3.3 UJ2	<4.9 UJ2	85 J2,C	<2.3 UJ2	<3.3 UJ2	<3.7 UJ2	<1.7 UJ2	<4.1 UJ2	<3.3 UJ2	<3.2 UJ2	<3.6 UJ2	<3.7 UJ2	<4.4 UJ2	<3.3 UJ2	<2.6 UJ2	<3.2 UJ2	<2.4 UJ2	<4.0 UJ2,C
	12/14/2006		<0.81	4.0	<0.16	4.1	86.5	<0.16	9.41	<0.78	<0.63	<0.42	<0.61	5.9	0.76	<0.41	<0.47	3.2	4.2	<0.41	<0.40	<0.45	1.1 M	1.4	<0.41	<0.33	<0.40	<0.30	7.2
	3/12/2007		<0.65	5.4	<0.13	11.0	82.8	<0.13	6.13	<0.62	<0.50	<0.33	<0.49	7.6	0.56	<0.33	<0.37	1.1	0.63	<0.33	<0.32	<0.36	<0.37	1.3	<0.33	<0.26	<0.32	<0.24	1.5
	6/23/2007		<0.81	15	<0.16	10.4	80.9	<0.16	8.66	<0.78	<0.63	<0.41	<0.61	9.5	0.60	<0.41	<0.46	1.3	<0.52	<0.41	<0.40	<0.45	1.0 M	0.57	<0.41	<0.33	<0.40	0.53	8.4
	9/18/2007		0.83	3.7	<0.16	13.4	78.4	<0.16	8.16	<0.76 V,UJ10	<0.61	<0.40	<0.59	4.7 M,J6	0.62	<0.39	<0.45	0.90	4.4	<0.39	<0.39	<0.43	<2.2	<0.53	<0.39	<0.32	<0.39	<0.29	<0.49
VW-39-30 (VW-39-D)	1998	1stQ	0.59	57	--	--	--	--	--	--	--	--	--	1.6	0.99	--	--	--	3.4	--	--	1.0	--	--	--	1.1	1.5	160	--
		2ndQ	0.72	59	--	--	--	--	--	--	--	--	--	11	--	--	--	--	16	--	--	--	--	--	--	--	--	230	--
		3rdQ	0.85	83	--	--	--	--	--	--	--	--	--	4.5	0.89	--	--	--	5.3	--	0.95	8.0	--	--	1.2	--	--	50	0.91
		4thQ	0.67	72	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7.8	--
	1999	1stQ	ND	12	--	--	--	--	--	ND	ND	ND	ND	2.0	0.79	ND	ND	ND	2.6	ND	ND	ND	ND	ND	ND	ND	ND	4.0	ND
		2ndQ	ND	22	--	--	--	--	--	ND	ND	ND	ND	11	0.80	ND	ND	ND	2.5	ND	ND	ND	ND	1.6	ND	ND	ND	2.7	ND
		3rdQ	ND	5.6	--	--	--	--	--	ND	ND	ND	ND	2.5	0.70	ND	ND	ND	0.91	ND	ND	1.2	ND	3.9	ND	ND	ND	1.5	ND
		4thQ	0.69	12	--	--	--	--	--	ND	ND	ND	ND	5.9	0.82	ND	ND	ND	ND	ND	ND	3.5	ND	13	ND	ND	ND	1.2	ND
	2000	1stQ	0.70	8.2	--	--	--	--	--	1.2	<1.6	<1.0	<1.5	34	0.79	<1.0	<1.2	<0.52	26	<1.0	<0.99	<1.1	2.5	<1.4	<1.0	<0.82	<0.99	0.74	<1.3
		2ndQ	0.58	21	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.5	1.1	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	1.2	<1.1	6.5	<1.0	<0.82	<0.99	0.49	<1.3
		3rdQ	0.75	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	13	2.0	<1.0	<1.2	0.54	<1.3	<1.0	<0.99	3.1	<1.1	5.8	<1.0	<0.82	<0.99	<0.73	0.91
		4thQ	0.53	9.2	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.0	2.6	<1.0	<1.2	0.66	4.8	<1.0	<0.99	1.5	<1.1	4.0	<1.0	<0.82	<0.99	<0.73	<1.3
	2001	3rdQ	0.72	76	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	16	2.7	<1.0	<1.2	<1.6	<1.3	<1.0	<0.99	<1.1	<1.1	2.2	<1.0	<0.82	<0.99	<0.73	<1.3
	12/28/2005		0.83 J7	6.6	<0.14	3.13	87.5	<0.14	9.38	<26 UJ2	**<21 UJ2, UJ9**	<14 UJ2	<21 UJ2	250 J2,C	<9.7 UJ2	<14 UJ2	<16 UJ2	<7.1 UJ2	<17 UJ2	<14 UJ2	<13 UJ2	<15 UJ2	<15 UJ2	<18 UJ2	<14 UJ2	<11 UJ2	<13 UJ2	<10 UJ2	**<17 UJ2,UJ9,C**
	12/14/2006		<0.82	4.1	<0.16	10.7	83.1	<0.16	6.27	<0.79	<0.64	<0.42	<0.62	7.4	0.55	<0.41	<0.47	1.2	13	<0.41	<0.40	<0.45	1.5 M	3.0	<0.41	<0.33	<0.40	<0.30	7.4
	3/12/2007		0.81	8.7	<0.16	4.42	86.1	<0.16	9.46	<0.76	<0.61	<0.40	<0.60	14	0.72	<0.40	<0.45	3.0	6.9	<0.40	<0.39	<0.44	1.8	2.9	<0.40	<0.32	<0.39	<0.29	**13**
	6/23/2007		<0.95	11	<0.19	4.92	85.7	<0.19	9.35	<0.76	<0.61	<0.40	<0.60	29	0.88	<0.40	<0.45	3.1	<0.50	<0.40	<0.39	<0.44	3.5 M	0.72	<0.40	<0.32	<0.39	<0.29	9.9
	9/18/2007		<0.95	11	<0.19	4.92	85.7	<0.19	9.35	<0.75 V,UJ10	<0.60	<0.40	<0.58	6.8 M,J6	0.98	<0.39	<0.44	3.1	<0.49	<0.39	<0.38	<0.43	<2.2	0.87	<0.39	<0.32	<0.38	<0.28	1.2
VW-41-07 (VW-41-S)	1998	1stQ	3.4	2.1	--	--	--	--	--	5.5	--	--	--	42	--	--	--	--	9.0	--	--	--	--	7.7	--	1.1	--	67	--
		2ndQ	--	48	--	--	--	--	--	--	--	--	--	5.3	--	--	--	--	5.4	--	--	--	--	0.79	--	--	--	34	--
		3rdQ	0.59	110	--	--	--	--	--	--	--	--	--	3.4	--	--	--	--	4.8	--	--	3.9	--	--	--	--	--	23	--
		4thQ	--	22	--	--	--	--	--	1.8	--	--	--	34	--	--	--	--	3.1	--	--	--	--	2.4	--	--	--	17	--
	1999	1stQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	1.7	ND	ND	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	9.8	ND
		2ndQ	ND	9.7	--	--	--	--	--	ND	ND	ND	ND	4.3	ND	ND	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND	ND	7.8	ND
		3rdQ	0.75	2.1	--	--	--	--	--	ND	ND	ND	ND	4.6	ND	ND	ND	ND	3.3	ND	ND	ND	ND	ND	ND	ND	ND	5.8	ND
		4thQ	1.5	2.5	--	--	--	--	--	ND	ND	ND	ND	5.1	ND	ND	ND	ND	ND	ND	ND	2.4	ND	12	ND	ND	ND	3.1	1.1
	2000	1stQ	ND	2.9	--	--	--	--	--	ND	ND	ND	ND	7.1	ND	ND	ND	ND	7.1	ND	ND	ND	ND	2.5	ND	ND	ND	4.2	ND
		2ndQ	ND	9.9	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.2	<0.71	<1.0	<1.2	<0.52	7.9	<1.0	<0.99	1.1	<1.1	7.4	<1.0	<0.82	<0.99	3.1	<1.3
		3rdQ	1.1	9.2	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.8	<0.71	<1.0	2.6	1.1	<1.3	<1.0	<0.99	3.1	<1.1	4.6	<1.0	<0.82	<0.99	2.2	1.2
		4thQ	0.63	11	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.7	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	3.4	<1.1	7.7	<1.0	<0.82	<0.99	2.1	0.78
	2001	3rdQ	1.9	14	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	3.7	<1.4	<1.0	<1.2	<1.6	9.8	<1.0	<0.99	<1.1	<1.1	2.3	<1.0	<0.82	<0.99	<0.73	<1.3
	12/28/2005		<0.72	3.9	<0.14	17.2	78.3	<0.14	4.44	<2.8	<2.2	<1.5	<2.2	99 J5,C	<1.0	<1.4	<1.6	<0.75	2.3 J5	<1.4	<1.4	<1.6	<1.6	<1.9	<1.4	<1.2	<1.4	<1.0	2.3 J5,C
	12/19/2006		2.9	1.5	<0.15	21.6	76.8	<0.15	1.63	<0.74	<0.60	<0.39	<0.58	6.1 M	<0.27	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.42	<0.43	0.58	<0.39	<0.31	<0.38	<0.28	2.8
	3/22/2007		<0.75	1.6	<0.15	17.5	77.4	<0.15	5.14	<0.73	<0.59	<0.39	<0.57	<3.2	<0.27	<0.38	<0.43	<0.20	0.90	<0.38	<0.37	<0.42	<0.43	0.52	<0.38	<0.31	<0.37	<0.28	2.7
	7/2/2007		<0.80	5.4	<0.16	18.4	77.0	<0.16	4.62	<0.78	<0.63	<0.41	<0.61	9.0*	0.31	<0.40	<0.46	<0.21	<0.51	<0.40	<0.40	<0.44	1.4	3.1	<0.40	<0.33	<0.40	<0.29	**25**
	7/2/2007		<0.78	4.1	<0.16	18.4	76.8	<0.16	4.83	<0.76	<0.61	<0.40	<0.59	9.5*	<0.28	<0.39	<0.45	<0.20	0.99	<0.39	<0.39	<0.43	1.6	2.2	<0.39	<0.32	<0.39	<0.29	**21**
	9/18/2007		1.9	2.5	<0.15	21.6	76.9	<0.15	1.47	<0.74 V,UJ10, UJ14	<0.59	<0.39	<0.58	7.2	0.29	<0.38	<0.44	<0.20	1.2	<0.38	<0.38	<0.42	<2.2	2.2	<0.38	<0.31	<0.38	<0.28	0.97
VW-41-20 (VW-41-D)	1998	1stQ	--	57	--	--	--	--	--	--	--	--	--	2.8	--	--	--	--	4.4	--	--	--	--	--	--	--	--	35	--
		2ndQ	--	76	--	--	--	--	--	--	--	--	--	5.8	--	--	--	--	7.4	--	--	--	--	2.3	--	--	--	22	--
		3rdQ	--	98	--	--	--	--	--	--	--	--	--	1.9	--	--	--	--	0.84	--	--	3.0	--	--	--	--	--	15	--
		4thQ	--	12	--	--	--	--	--	--	--	--	--	3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	16	--
	1999	1stQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	1.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11	ND
		2ndQ	ND	8.6	--	--	--	--	--	ND	ND	ND	ND	5.1	ND	ND	ND	ND	2.1	ND	ND	ND	ND	ND	ND	ND	ND	9.6	ND
		3rdQ	ND	3.5	--	--	--	--	--	5.7	ND	0.71	ND	8.1	ND	ND	ND	ND	ND	ND	ND	ND	0.96	2.9	ND	ND	ND	7.4	ND
		4thQ	ND	7.0	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	ND	ND	2.3	ND	14	ND	ND	ND	7.4	ND
	2000	1stQ	ND	4.1	--	--	--	--	--	ND	ND	ND	ND	3.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.2	ND
		2ndQ	ND	27	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.2	<0.71	<1.0	<1.2	<0.52	25	<1.0	<0.99	1.3	<1.1	13	<1.0	<0.82	<0.99	3.7	<1.3
		3rdQ	1.1	9.2	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	15	<0.71	<1.0	<1.2	<0.52	17	<1.0	<0.99	2.9	<1.1	5.8	<1.0	<0.82	<0.99	3.3	<1.3
		4thQ	<0.5	8.9	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	49	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	5.9	<1.1	12	<1.0	<0.82	<0.99	2.8	1.0
	2001	3rdQ	1.0	38	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	5.9	<1.40	<1.0	<1.2	<1.60	2.7	<1.0	<0.99	<1.1	<1.1	1.8	<1.0	<0.82	<0.99	1.1	<1.3
	12/28/2005		<0.68	5.3	<0.14	14.1	79.2	<0.14	6.69	<3.3 UJ2	<2.7 UJ2	<1.8 UJ2	<2.6 UJ2	140 J2,J8,C	<1.2 UJ2	<1.7 UJ2	<2.0 UJ2	<0.89 UJ2	<2.2 UJ2	<1.7 UJ2	<1.7 UJ2	<1.9 UJ2	<1.9 UJ2	2.3 J2	<1.7 UJ2	<1.4 UJ2	<1.7 UJ2	<1.2 UJ2	9.8 J2,C
	12/28/2005		<0.67	4.8	<0.13	14.2	79.1	<0.13	6.67	<2.1 UJ2	<1.7 UJ2	<1.1 UJ2	<1.7 UJ2	70 J2,J5,J8,C	<0.79 UJ2	<1.1 UJ2	<1.3 UJ2	<0.58 UJ2	<1.4 UJ2	<1.1 UJ2	<1.1 UJ2	<1.2 UJ2	<1.3 UJ2	2.4 J2,J5	<1.1 UJ2	<0.91 UJ2	<1.1 UJ2	<0.81 UJ2	**12 J2,J5,C**
	12/19/2006		<0.77	2.3	<0.15	16.7	77.3	<0.15	5.97	<0.74	<0.60	<0.39	<0.58	4.6	<0.27	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.42	<0.43	0.55	<0.39	<0.31	<0.38	<0.28	3.5
	3/22/2007		<0.74	1.5	<0.15	16.8	77.3	<0.15	5.91	<1.8	<1.4	<0.95	<1.4	<7.7	<0.65	<0.93	<1.1	<0.48	<1.2	<0.93	<0.91	<1.0	<1.0	2.0	<0.93	<0.75	<0.91	<0.67	**64**
	7/2/2007		<0.82	5.0	<0.16	16.9	77.3	<0.16	5.76	<0.79	<0.64	<0.42	<0.62	<3.4*	<0.29	<0.41	<0.47	<0.21	0.79	<0.41	<0.40	<0.45	0.55	0.59	<0.41	<0.33	<0.40	<0.30	**11**
	9/18/2007		1.4	4.2	<0.19	18.4	77.5	<0.19	4.09	<1.8 V,J2,UJ10,UJ14	<1.5	<0.97	<1.4	9.7	<0.67	<0.95	6.3 J8	<0.49	1.6	<0.95	<0.93	<1.0	<5.3	1.6	<0.95	<0.77	<0.93	<0.69	<1.2
	9/18/2007		0.91	3.1	<0.16	18.3	77.5	<0.16	4.19	<0.78 V,UJ10	<0.63	<0.41	<0.61	6.4	<0.29	<0.41	<0.46 UJ8	<0.21	2.6	<0.41	<0.40	<0.45	<2.3	2.5	<0.41	<0.33	<0.40	<0.30	<0.50
VW-42-10 (VW-42S)	1998	3rdQ	2.0	45	--	--	--	--	--	--	ND	--	--	7.7	--	--	--	--	4.1	--	--	2.9	--	--	--	**38**	--	--	ND
		4thQ	1.3	41	--	--	--	--	--	--	ND	--	--	7.1	0.51	--	--	--	2.7	--	--	18	--	--	--	5.0	--	--	1.7
	1999	1stQ	ND	12	--	--	--	--	--	ND	ND	ND	ND	5.9	ND	ND	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	0.91	8.2	--	--	--	--	--	ND	ND	ND	ND	7.9	ND	ND	ND	ND	3.4	ND	ND	ND	ND	3.0	ND	ND	ND	ND	ND
		3rdQ	ND	4.1	--	--	--	--	--	ND	ND	ND	ND	8.5	ND	ND	ND	ND	1.4	ND	ND	0.95	ND	4.5	ND	0.87	ND	ND	ND
		4thQ	ND	5.0	--	--	--	--	--	3.5	ND	ND	ND	2.4	ND	ND	ND	ND	8.0	ND	ND	ND	ND	5.2	ND	ND	ND	ND	0.99
	2000	1stQ	1.8	2.0	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.7	<0.71	<1.0	<1.2	<0.52	1.6	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	ND	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.3	2.1	<1.0	<1.2	<0.52	0.93	<1.0	<0.99	<1.1	<1.1	7.3	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	1.1	9.7	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.3	<0.71	<1.0	<1.2	<0.52	7.3	<1.0	<0.99	<1.1	<1.1	2.4	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	3.6	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.9	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	<1.1	<1.1	1.1	<1.0	<0.82	<0.99	<0.73	<1.3
	12/20/2005		0.84	2.5	<0.14	17	78.3	<0.14	4.69	<1.9 UJ2	<1.5 UJ2	<1.0 UJ2	<1.5 UJ2	15 M,J2,J6,C	<0.7 UJ2	<0.99 UJ2	<1.1 UJ2	<0.51 UJ2	<1.3 UJ2	<0.99 UJ2	<0.97 UJ2	<1.1 UJ2	<1.1 UJ2	2.5 J2	<0.99 UJ2	<0.80 UJ2	<0.97 UJ2	<0.72 UJ2	**16 J2,C**

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

		Analytical Methods, Constituents and Results																						
		EPA Method TO-15																						
Sample Location	Sample Event Date	Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
		ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-39-07 (VW-39-S)	12/28/2005	<2.1 UJ2	<2.8 UJ2	<1.9 UJ2	<2.4 UJ2	<2.8 UJ2	<3.1 UJ2	<2.8 UJ2	<2.4 UJ2	470 J2,C	<3.2 UJ2	<1.5 UJ2	<1.7 UJ2,UJ9	3.1 J2	<2.8 UJ2	<3.0 UJ2,C	<3.0 UJ2,C	<1.2 UJ2	<3.0 UJ2	<3.0 UJ2,C	<1.9 UJ2	<2.1 UJ2	<2.1 UJ2	<2.1 UJ2
	12/14/2006	<0.26	<0.35	<0.24	11	<0.36	1.8	<0.36	<0.30	4.2	<0.40	<0.19	<0.21	13	<0.35	1.2	4.0	<0.16	<0.38	1.3	<0.24	<0.27	<0.27	<0.27
	3/12/2007	<0.21	<0.28	<0.19	<0.24	<0.28	<0.31	<0.28	<0.24	2.4	<0.32	<0.15	<0.17	3.7	<0.28	0.72	2.6	<0.12	<0.30	1.0	<0.19	<0.21	<0.21	<0.21
	6/23/2007	<0.26	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.30	14	<0.39	<0.19	<0.21	6.3	<0.35	4.3	21	<0.16	0.88	8.2	<0.23	<0.27	<0.27	<0.27
	9/18/2007	<0.25	<0.34	<023	<0.29	<0.34	<0.38	<0.34	<0.29	<0.41	<0.38	<0.18	<0.20	4.0	<0.34	<0.36	<0.36	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<0.26
VW-39-30 (VW-39-D)	1998 1stQ	--	--	--	--	--	--	--	--	0.77	--	--	--	10	--		1.1	--	--	--	--	--	--	--
	1998 2ndQ	--	--	--	--	--	--	--	--	1.8	--	--	--	11	--	--	--	--	--	--	--	--	--	--
	1998 3rdQ	--	--	--	--	--	1.0	--	--	7.2	--	--	--	9.5	--	1.2	4.8	--	--	2.0	--	--	--	--
	1998 4thQ	--	--	--	--	--	--	--	--	--	--	--	--	11	--	--	--	--	--	--	--	--	--	--
	1999 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11	ND	ND	0.68	ND	ND	ND	ND	ND	ND	ND
	1999 3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	1.8	ND	ND	ND	11	ND	ND	2.2	ND	ND	1.4	ND	ND	ND	ND
	1999 4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.5	ND	ND	ND	10	ND	0.81	3.4	ND	ND	1.5	ND	ND	ND	ND
	2000 1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	0.87	<0.47	<0.52	10	<0.87	<0.92	1.1	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2000 2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.0	<0.98	<0.47	<0.52	7.4	<0.87	<0.92	2.2	<0.39	<0.94	0.89	<0.58	<0.67	<0.67	<0.67
	2000 3rdQ	<0.64	<0.87	<0.60	0.62	<0.88	<0.98	<0.88	<0.73	5.5	<0.98	<0.47	<0.52	9.4	<0.87	1.2	5.8	<0.39	<0.94	2.6	<0.58	<0.67	<0.67	1.2
	2000 4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	4.2	<0.98	<0.47	<0.52	13	<0.87	0.82	3.2	<0.39	<0.94	1.1	<0.58	<0.67	<0.67	<0.67
	2001 3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.2	<0.98	<0.47	<0.52	15	<0.87	<0.92	3.1	<0.39	<0.94	1.3	<0.58	<0.67	<0.67	<0.67
	12/28/2005	<8.7 UJ2	<12 UJ2	<8.1 UJ2	<10 UJ2	<12 UJ2	<13 UJ2	<12 UJ2	<10 UJ2	1,100 J2,C	<13 UJ2	<6.4 UJ2	<7.1 UJ2,UJ9	<8.0 UJ2	<12 UJ2	<13 UJ2,C	<13 UJ2,C	<5.3 UJ2	<13 UJ2	<13 UJ2,C	<7.9 UJ2	<9.1 UJ2	<9.1 UJ2	<9.1 UJ2
	12/14/2006	<0.26	<0.35	<0.24	1.1	<0.36	<0.40	<0.36	<0.30	3.0	<0.40	<0.19	<0.21	4.5	<0.35	0.73	3.0	<0.16	<0.38	1.0	<0.24	<0.27	<0.27	<0.27
	3/12/2007	<0.25	<0.34	<0.23	<0.29	<0.35	<0.38	<0.35	<0.29	3.8	<0.38	<0.18	<0.20	3.3	<0.34	1.1	3.1	<0.15	<0.37	1.1	<0.23	<0.26	<0.26	<0.26
	6/23/2007	<0.25	<0.34	<0.23	<0.29	<0.35	<0.38	<0.35	<0.29	12	0.42 M	<0.18	<0.20	8.2	<0.34	3.7	16	<0.15	0.52	6.3	<0.23	<0.26	<0.26	<0.26
	9/18/2007	<0.24	<0.33	<0.23	<0.29	<034	<0.38	<0.34	<0.28	7.5	<0.38	<0.18	<0.20	6.8	<0.33	0.78	3.1	<0.15	0.95	0.97	<0.22	<0.26	<0.26	<0.26
VW-41-07 (VW-41-S)	1998 1stQ	--	--	--	--	--	--	--	--	0.72	--	0.66	--	32	--	0.73	2.7	0.46	--	--	--	--	--	--
	1998 2ndQ	--	--	--	--	--	--	--	--	--	--	--	--	35	--	--	--	--	--	--	--	--	--	--
	1998 3rdQ	--	--	--	--	--	--	--	--	2.5	--	--	--	34	--	--	0.99	--	--	--	--	--	--	--
	1998 4thQ	--	--	--	--	--	--	--	--	--	--	--	--	62	--	--	--	--	--	--	--	--	--	--
	1999 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	0.67	ND	ND	ND	25	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND	ND	ND	68	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 4thQ	ND	ND	ND	ND	ND	ND	ND	ND	5.5	ND	ND	ND	84	ND	0.99	3.8	ND	ND	1.5	ND	ND	ND	ND
	2000 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	2.7	ND	ND	ND	54	ND	0.69	3.4	ND	ND	1.7	ND	ND	ND	ND
	2000 2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	1.9	<0.98	<0.47	<0.52	26	<0.87	<0.92	2.0	<0.39	<0.94	0.82	<0.58	<0.67	<0.67	<0.67
	2000 3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.1	<0.98	<0.47	<0.52	40	<0.87	0.9	4.1	<0.39	<0.94	1.7	<0.58	<0.67	<0.67	<0.67
	2000 4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	6.8	<0.98	<0.47	<0.52	37	<0.87	1.4	5.6	<0.39	<0.94	1.9	<0.58	<0.67	<0.67	<0.67
	2001 3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.8	<0.98	<0.47	<0.52	3.3	<0.87	<0.92	2.8	<0.39	<0.94	1.2	<0.58	<0.67	<0.67	<0.67
	12/28/2005	<0.91	<1.2	<0.85	<1.1	<1.3	<1.4	<1.3	<1.0	570 J5,C	<1.4	<0.67	<0.74	9.2 J5	<1.2	<1.3 C	2.6 J5,C	<0.55	<1.3	<1.3 C	<0.83	<0.95	<0.95	<0.95
	12/19/2006	<0.24	<0.33	<0.23	<0.28	<0.34	<0.37	<0.34	<0.28	1.7	<0.37	<0.18	<0.20	17	<0.33	0.41	1.6	<0.15	<0.36	0.54	<0.22	<0.25	<0.25	<0.25
	3/22/2007	<0.24	<0.32	<0.22	0.45	<0.33	<0.37	<0.33	<0.28	3.7	<0.37	<0.18	<0.20	8.1	<0.33	0.79	3.5	<0.15	<0.35	1.0	<0.22	<0.25	<0.25	<0.25
	7/2/2007	<0.25	<0.35	<0.24	<0.30	<0.35	0.49	<0.35	<0.29	3.2	2.0	<0.19	<0.21	39	<0.35	1.0	4.9	<0.15	0.40	1.7	<0.23	<0.27	<0.27	<0.27
	7/2/2007	<0.25	<0.34	<0.23	<0.29	<0.34	0.39	<0.34	<0.29	2.5	1.6	<0.18	<0.20	38	<0.34	0.93	4.6	<0.15	<0.37	1.6	<0.23	<0.26	<0.26	<0.26
	9/18/2007	<0.24	<0.33	<0.23	<0.28	<0.33	<0.37	<0.33	<0.28	4.3	<0.37	<0.18	<0.20	5.0	<0.33	0.53	2.2	<0.15	0.55	0.77	<0.22	<0.25	<0.25	<0.25
VW-41-20 (VW-41-D)	1998 1stQ	--	--	--	--	--	--	--	--	--	--	--	--	18	--	--	--	--	--	--	--	--	--	--
	1998 2ndQ	--	--	--	--	--	--	--	--	0.75	--	--	--	14	--	--	0.57	--	--	--	--	--	--	--
	1998 3rdQ	--	--	--	--	--	--	--	--	1.8	--	--	--	14	--	--	1.1	--	--	--	--	--	--	--
	1998 4thQ	--	--	--	--	--	--	--	--	--	--	--	--	27	--	--	--	--	--	--	--	--	--	--
	1999 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	0.69	ND	ND	ND	15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND	19	ND	ND	0.93	ND	ND	ND	ND	ND	ND	ND
	1999 4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.2	ND	ND	ND	28	ND	0.7	2.9	ND	ND	1.2	ND	ND	ND	ND
	2000 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	0.90	ND	ND	ND	25	ND	0.7	5.5	ND	ND	2.3	ND	ND	ND	ND
	2000 2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.7	<0.98	<0.47	<0.52	14	<0.87	0.94	4.2	<0.39	0.73	1.8	<0.58	<0.67	<0.67	<0.67
	2000 3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	4.1	<0.98	<0.47	<0.52	22	<0.87	0.77	3.6	<0.39	<0.94	1.4	<0.58	<0.67	<0.67	<0.67
	2000 4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	9.2	<0.98	<0.47	<0.52	24	<0.87	1.7	6.5	<0.39	<0.94	2.3	<0.58	<0.67	<0.67	<0.67
	2001 3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	7.8	<0.98	<0.47	<0.52	16	<0.87	1.6	5.8	<0.39	<0.94	1.9	<0.58	<0.67	<0.67	<0.67
	12/28/2005	<1.1 UJ2	<1.5 UJ2	<1.0 UJ2	<1.3 UJ2	<1.5 UJ2	<1.7 UJ2	<1.5 UJ2	<1.2 UJ2	690 J2,J8,C	<1.7 UJ2	<0.8 UJ2	<0.89 UJ2	4.9 J2	<1.5 UJ2	2.4 J2,C	11 J2,J8,C	<0.66 UJ2	<1.6 UJ2	6.0 J2	<0.99 UJ2	<1.1 UJ2	<1.1 UJ2	1.6 J2
	12/28/2005	<0.71 UJ2	<0.96 UJ2	<0.66 UJ2	0.97 J2,J5	<0.98 UJ2	<1.1 UJ2	<0.98 UJ2	<0.81 UJ2	470 J2,J5,J8,C	<1.1 UJ2	<0.52 UJ2	<0.58 UJ2	5.2 J2,J5	<0.96 UJ2	3.5 J2,J5,C	14 J2,J5,J8,C	<0.43 UJ2	<1.0 UJ2	4.5 J2,J5,C	<0.65 UJ2	<0.74 UJ2	<0.74 UJ2	<0.74 UJ2
	12/19/2006	<0.24	<0.33	<0.23	0.77	<0.34	<0.37	<034	<0.28	1.6	<0.37	<0.18	<0.20	6.7	<0.33	0.37	1.5	<0.15	<0.36	0.48	<0.22	<0.25	<0.25	<0.25
	3/22/2007	<0.58	<0.80	<0.55	<0.68	<0.81	<0.90	<0.81	<0.67	1.7	<0.90	<0.43	<0.48	4.6	<0.80	<0.85	1.2	<0.36	<0.86	<0.85	<0.54	<0.61	<0.61	<0.61
	7/2/2007	<0.26	<0.35	<0.24	0.39	<0.36	<0.40	<0.36	<0.30	1.3	<0.40	<0.19	<0.21	9.1	<0.35	0.47	2.3	<0.16	<0.38	0.86	<0.24	<0.27	<0.27	<0.27
	9/18/2007	<0.60	<0.81	<0.56	<0.70	<0.83	<0.92	<0.83	<0.69	6.8 J8	<0.92	<0.44	<0.49	4.5 J8	<0.82	<0.87	3.2 J8	<0.36	1.0	1.1	<0.55	<0.63	<0.63	<0.63
	9/18/2007	<0.26	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.30	5.1 J8	<0.39	<0.19	<0.21	3.2 J8	<0.35	0.55	2.2 J8	<0.16	0.74	0.75	<0.23	<0.27	<0.27	<0.27
VW-42-10 (VW-42-S)	1998 3rdQ	--	--	1.6	ND	--	--	--	--	3.1	--	0.58	--	6.2	--	ND	2.3	0.30	--	0.91	--	--	--	--
	1998 4thQ	--	--	--	ND	--	--	--	--	3.8	--	--	--	8.5	--	ND	2.5	--	--	0.7	--	--	--	--
	1999 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 2ndQ	ND	ND	ND	0.80	ND	ND	ND	ND	0.67	ND	ND	ND	4.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	1.8	ND	ND	ND	7.0	ND	0.64	3.3	ND	ND	ND	ND	ND	ND	ND
	1999 4thQ	ND	ND	ND	ND	ND	ND	ND	ND	5.6	ND	ND	ND	5.3	ND	1.2	5.3	ND	ND	1.9	ND	ND	ND	ND
	2000 1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	3.1	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2000 2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.5	<0.98	<0.47	<0.52	2.9	<0.87	0.64	2.8	<0.39	2.2	1.2	<0.58	<0.67	<0.67	<0.67
	2000 3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	1.9	<0.98	<0.47	<0.52	6.0	<0.87	<0.92	1.6	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2000 4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	2.7	<0.87	3.3	17	<0.39	<0.94	6.6	<0.58	<0.67	<0.67	2.0
	12/20/2005	<0.62 UJ2	<0.85 UJ2	<0.58 UJ2	<0.73 UJ2	<0.86 UJ2	<0.96 UJ2	<0.86 UJ2	<0.72 UJ2	15 J2,C	<0.96 UJ2	<0.46 UJ2	<0.51 UJ2	<0.58 UJ2	<0.85 UJ2	26 J2,C	18 J2,C	<0.38 UJ2	<0.92 UJ2	4.3 J2,C	<0.57 UJ2	<0.65 UJ2	<0.65 UJ2	<0.65 UJ2

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-42-10 (VW-42S)	12/22/2006		0.85	1.9	<0.15	17.6	76.9	<0.15	5.50	<0.71	<0.57	<0.38	<0.55	3.6 M	<0.26	<0.37	<0.42	0.24	<0.47	<0.37	<0.36	<0.41	<0.41	0.65	<0.37	<0.30	<0.36	<0.27	3.8
	3/20/2007		<0.72	3.4	<0.14	17.2	77.1	<0.14	5.65	<1.7	<1.4	<0.93	<1.4	<7.6	<0.64	<0.91	<1.0	<0.47	<1.2	<0.91	<0.89	<1.0	<1.0	1.9	<0.91	<0.74	<0.89	<0.66	65
	6/24/2007		<0.93	6.4	<0.19	16.0	76.6	<0.19	7.35	<0.76	<0.61	<0.40	<0.60	<3.3 *,V	<0.28	<0.40	<0.45	0.35	0.99	<0.40	<0.39	<0.44	<0.45	<0.53	<0.40	<0.32	<0.39	<0.29	6.1
	9/26/2007		<0.82	6.8	<0.16	4.14	83.1	<0.16	12.8	<0.79	<0.64	<0.42	<0.62	13 M	<0.29	<0.41	<0.47	0.25	2.2	<0.41	<0.41	<0.46	<2.3	2.5	<0.41	1.3	<0.41	<0.30	41
VW-42-30 (VW-42-D)	1998	3rdQ	ND	89	--	--	--	--	--	--	ND	--	--	3.4	1.0	--	--	--	1.4	--	--	4.2	--	--	--	--	--	--	ND
		4thQ	ND	76	--	--	--	--	--	--	ND	--	--	5.8	1.0	--	--	--	1.3	--	--	19	--	--	--	--	--	--	4.3
	1999	1stQ	ND	13	--	--	--	--	--	ND	ND	ND	ND	1.2	0.78	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	17	--	--	--	--	--	ND	ND	ND	ND	6.5	ND	ND	ND	0.82	1.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	7.9	--	--	--	--	--	ND	ND	ND	ND	9.5	ND	ND	ND	0.72	1.1	ND	ND	1.0	ND	5.3	ND	ND	ND	ND	ND
		4thQ	ND	20	--	--	--	--	--	2.2	ND	ND	ND	41	ND	ND	ND	0.76	2.9	ND	ND	ND	ND	7.9	ND	ND	ND	ND	1.1
	2000	1stQ	ND	10	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.6	<0.71	<1.0	<1.2	0.70	2.6	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	ND	27	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.1	<0.71	<1.0	<1.2	0.69	<1.3	<1.0	<0.99	<1.1	<1.1	6.5	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	<0.5	13	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.1	<0.71	<1.0	<1.2	0.72	1.7	<1.0	<0.99	<1.1	<1.1	4.2	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	11	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	12	<0.71	<1.0	<1.2	0.66	<1.3	<1.0	<0.99	<1.1	<1.1	1.4	<1.0	<0.82	<0.99	<0.73	<1.3
	12/20/2005		1.1 J2	2.7 J2	<0.14 UJ2	14 J2	79 J2	<0.14 UJ2	6.94 J2	<6.7 UJ2	<5.4 UJ2	<3.6 UJ2	<5.3 UJ2	<29 UJ2,C	<2.5 UJ2	<3.5 UJ2	<4.0 UJ2	<1.8 UJ2	<4.5 UJ2	<3.5 UJ2	<3.4 UJ2	<3.9 UJ2	<3.9 UJ2	<4.7 UJ2	<3.5 UJ2	<2.8 UJ2	<3.4 UJ2	<2.5 UJ2	21 J2,C
	12/22/2006		<0.74	3.9	<0.15	9.93	77.8	<0.15	12.3	<0.72	<0.58	<0.38	<0.56	8.8 M	<0.26	<0.37	<0.43	0.80	<0.48	<0.37	<0.37	<0.41	1.6	1.5	<0.37	<0.30	<0.37	<0.27	3.7
	3/20/2007		<0.74	4.3	<0.15	9.57	77.5	<0.15	12.9	<0.72	<0.58	<0.38	<0.56	<3.1	<0.26	<0.37	<0.43	0.82	<0.48	<0.37	<0.37	<0.41	0.82	<0.50	<0.37	<0.30	<0.37	<0.27	11
	3/20/2007		<0.74	5.6	<0.15	9.54	77.5	<0.15	12.9	<0.72	<0.58	<0.38	<0.56	<3.1	<0.26	<0.37	<0.43	0.82	0.75	<0.37	<0.37	<0.41	0.61	0.68	<0.37	<0.30	<0.37	<0.27	16
	6/24/2007		<0.80	8.1	<0.16	9.95	77.4	<0.16	12.6	<0.77	<0.62	<0.41	<0.60	4.2 *,V	<0.28	<0.40	<0.46	0.81	1.4	<0.40	<0.39	<0.44	0.71	<0.54	<0.40	<0.33	<0.39	<0.29	6.2
	9/26/2007		<0.87	5.3	<0.17	10.1	77.1	<0.17	12.8	<0.84	<0.68	<0.45	<0.66	17 M	<0.31	<0.44	<0.50	0.87	6.4	<0.44	<0.43	<0.48	<2.5	2.8	<0.44	<0.35	<0.43	<0.32	33
VW-42-Ambient	12/22/2006		3.0	<1.5	<0.15	22.2	77.7	<0.15	<0.15	<0.73	<0.59	<0.39	<0.57	15	<0.27	<0.38	1.2	<0.20	0.72	<0.38	<0.37	<0.42	2.9	3.9	<0.38	<0.31	<0.37	<0.28	1.4
	9/26/2007		1.4	<1.7	<0.17	22.2	77.8	<0.17	<0.17	<0.81	<0.66	<0.43	<0.64	16	0.30	<0.42	<0.48	<0.22	4.0	<0.42	<0.42	<0.47	<2.4	2.0	<0.42	<0.34	<0.42	<0.31	<0.53
NON-COMPLIANCE VAPOR WELLS																													
VW-25-35 (VW-25-D)	1998	1stQ	507,000	12,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	220	--
		2ndQ	341,000	7,400	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		3rdQ	65,000	5,300	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		4thQ	155,000	7,500	--	--	--	--	--	--	--	--	--	280	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	145,000	9,300	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	120,000	1,800	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	58	ND	ND	ND	ND
		3rdQ	151,000	3,900	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	76	ND	ND	ND	ND
	2000	1stQ	86,500	4,500	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	132,000	2,700	--	--	--	--	--	<480	<390	<260	<380	<420	<180	<250	<290	<130	<320	<250	<250	<280	<280	<340	<250	<200	<250	<180	<310
	12/20/2005		2,560	17	<0.14	5.73	82.1	<0.14	11.9	<2.7 UJ2	<2.2 UJ2	<1.5 UJ2	<2.1 UJ2	27 M,J2,J6,C	<1.0 UJ2	<1.4 UJ2	<1.6 UJ2	<0.74 UJ2	8.3 J2	<1.4 UJ2	<1.4 UJ2	<1.6 UJ2	<1.6 UJ2	3.1 J2	<1.4 UJ2	<1.2 UJ2	<1.4 UJ2	<1.0 UJ2	6.8 J2,C
	12/22/2006		2,740	12	<0.15	2.36	81.5	<0.15	15.8	<14	<12	<7.6	<11	<62	<5.3	<7.5	<8.5	<3.9	<9.5	<7.5	<7.3	<8.2	<8.4	<10	<7.5	<6.1	<7.3	<5.4	<9.3
	3/22/2007		2,350[1]	11	<0.16	1.39	81.4	<0.16	17.0	<1.6	<1.3	<0.85	<1.2	<6.9	<0.58	<0.83	<0.94	<0.43	<1.1	<0.83	<0.81	<0.91	<0.93	1.5	<0.83	<0.67	<0.81	<0.60	29
	6/30/2007		490	9.3	<0.16	18.0	78.5	<0.16	3.52	<7.7	<6.2	<4.1	<6.0	1,400 *	<2.8	<4.0	<4.5	<2.1	9.3	<4.0	<3.9	<4.4	<4.5 L	<5.4	<4.0	<3.2	<3.9	<2.9	14
	9/27/2007		2,580[1]	20	<0.17	1.2	81	<0.17	0.258	<8.0	<6.5	<4.3	<6.3	2,800	<2.9	<4.2	<4.8	<2.2	7.2	<4.2	<4.1	<4.6	<23	56	<4.2	<3.4	<4.1	<3.0	<5.2
VW-45-12	1998	3rdQ	213,000	34,000	--	--	--	--	--	--	55	--	--	ND	--	--	--	--	--	10	--	--	--	--	11	--	--	--	9.9
		4thQ	260,000	64,000	--	--	--	--	--	--	140,000	--	--	ND	--	--	--	--	--	9,700	--	--	--	--	7,700	--	--	--	32,000
	1999	1stQ	173,000	73,000	--	--	--	--	--	--	31,000	--	--	ND	--	--	--	--	--	1,500	--	--	--	--	--	--	--	--	9,500
		2ndQ	179,000	39,000	--	--	--	--	--	--	75,000	--	--	ND	--	--	--	--	--	4,300	--	--	--	--	700	--	--	--	23,000
		3rdQ	176,000	45,000	--	--	--	--	--	--	70,000	--	--	ND	--	--	--	--	--	2,600	--	--	--	--	490	--	--	--	28,000
		4thQ	168,000	66,000	--	--	--	--	--	--	66,000	--	--	ND	--	--	--	--	--	1,900	--	--	--	--	1,100	--	--	--	45,000
	2000	1stQ	119,000	42,000	--	--	--	--	--	<2,400	48,000	<1,300	<1,900	<2,100	<890	<1,300	<1,400	<650	<1,600	1,200	<1,200	<1,400	<1,400	<1,700	1,100	<1,000	<1,200	<920	34,000
		3rdQ	116,000	--	--	--	--	--	--	--	76,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	37,000
		4thQ	126,000	--	--	--	--	--	--	--	3,600	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,400
	2001	3rdQ	158,000	--	--	--	--	--	--	--	49,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	18,000
		4thQ	90,500	--	--	--	--	--	--	--	29,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	24,000
	2002	1stQ	145,000	--	--	--	--	--	--	--	25,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	20,000
		2ndQ	121,000	--	--	--	--	--	--	--	25,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	17,000
		3rdQ	93,800	--	--	--	--	--	--	--	26,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	20,000
	2002	4thQ	122,000	--	--	--	--	--	--	--	28,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	19,000
	2003	1stQ	137,000	--	--	--	--	--	--	--	25,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11,000
		2ndQ	967,000	--	--	--	--	--	--	--	21,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	12,000
		3rdQ	145,000	--	--	--	--	--	--	--	26,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	21,000
		4thQ	--	--	--	--	--	--	--	--	23,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	15,000
VW-45-22	1998	1stQ	61,000	11,000	--	--	--	--	--	--	380	--	--	ND	--	--	--	--	250	--	--	--	--	--	1,400	--	--	--	570
		2ndQ	63,100	11,000	--	--	--	--	--	--	6,500	--	--	ND	--	290	--	--	470	--	180	--	--	--	8,000	--	--	--	2,800
		3rdQ	90,200	14,000	--	--	--	--	--	--	87	--	--	ND	--	--	--	--	--	--	--	--	--	--	1.4	--	--	--	4.7
		4thQ	101,000	13,000	--	--	--	--	--	--	38,000	--	--	ND	200	--	--	--	1,300	--	--	--	--	--	1,300	--	--	--	1,800
	1999	1stQ	97,700	35,000	--	--	--	--	--	--	16,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	410	--	--	--	7,200
		2ndQ	120,000	30,000	--	--	--	--	--	--	27,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	580	--	--	--	7,300
		3rdQ	12,800	26,000	--	--	--	--	--	--	17,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	330	--	--	--	2,200
		4thQ	168,000	39,000	--	--	--	--	--	--	17,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,600
	2000	1stQ	147,000	41,000	--	--	--	--	--	<2,400	15,000	<1,300	<1,900	<2,100	<890	<1,300	<1,400	650	<1,600	<1,300	<1,200	<1,400	<1,400	<1,700	<1,300	<1,000	<1,200	<920	7,700
		2ndQ	114,000	26,000	--	--	--	--	--	<480	9,100	<260	<380	420	<180	<250	<290	<130	<320	370	<250	<280	<280	<340	<250	<200	<250	<180	5,100
		3rdQ	135,000	--	--	--	--	--	--	--	13,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,800
		4thQ	137,000	--	--	--	--	--	--	--	980	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	290
	2001	1stQ	15,100	--	--	--	--	--	--	--	9,100	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6,000
		2ndQ	118,000	--	--	--	--	--	--	--	6,400	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,300
		3rdQ	130,000	--	--	--	--	--	--	--	6,500	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,500
		4thQ	158,000	--	--	--	--	--	--	--	6,200	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,200
	2002	1stQ	218,000	--	--	--	--	--	--	--	5,000	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,200

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

		Analytical Methods, Constituents and Results																						
		EPA Method TO-15																						
Sample Location	Sample Event Date	Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
		ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-42-10 (VW-42-S)	12/22/2006	<0.23	<0.32	<0.22	0.39	<0.32	<0.36	<0.32	<0.27	1.8	<0.36	<0.17	<0.19	2.2	<0.32	0.51	2.7	<0.14	<0.34	0.90	<0.21	<0.24	<0.24	<0.24
	3/20/2007	<0.57	<0.78	<0.54	<0.67	<0.79	<0.88	<0.79	<0.66	3.6	1.0	<0.42	<0.47	4.4	<0.78	<0.83	3.0	<0.35	<0.85	0.94	<0.52	<0.60	<0.60	<0.60
	6/24/2007	<0.25	<0.34	<0.23	<0.29	<0.35	<0.38	<0.35	<0.29	7.7	<0.38 V	<0.18	<0.20	1.4	<0.34	1.7	11	<0.15	1.9	4.2	<0.23	<0.26	<0.26	<0.26
	9/26/2007	<0.26	<0.35	<0.24	5.3	<0.36	<0.40	<0.36	<0.30	4.4	0.6	<0.19	<0.21	3.2	<0.36	0.75	3.5	<0.26	1.1	1.5	<0.24	<0.27	<0.27	<0.27
VW-42-30 (VW-42-D)	1998 3rdQ	--	--	--	ND	--	--	--	--	2.9	--	--	--	9.3	--	ND	2.3	--	--	1.0	--	--	--	--
	1998 4thQ	--	--	--	0.93	--	--	--	--	25	--	--	--	13	--	2.5	11	--	--	3.2	--	--	--	--
	1999 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1999 3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	1.9	ND	ND	ND	8.8	ND	0.68	3.6	ND	ND	2.5	ND	ND	ND	ND
	1999 4thQ	ND	ND	ND	ND	ND	ND	ND	ND	6.2	1.7	ND	ND	8.9	ND	1.2	5.5	ND	0.79	1.9	ND	ND	ND	ND
	2000 1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	0.96	<0.98	<0.47	<0.52	9.0	<0.87	<0.92	1.8	<0.39	<0.94	0.85	<0.58	<0.67	<0.67	<0.67
	2000 2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.0	<0.98	<0.47	<0.52	6.4	<0.87	<0.92	2.3	<0.39	<0.94	0.94	<0.58	<0.67	<0.67	<0.67
	2000 3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	1.9	<0.98	<0.47	<0.52	9.1	<0.87	<0.92	1.3	<0.39	<0.94	<0.92	<0.58	<0.67	0.54	<0.67
	2000 4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	6.6	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	12/20/2005	<2.2 UJ2	<3.0 UJ2	<2.1 UJ2	<2.6 UJ2	<3.1 UJ2	<3.4 UJ2	<3.1 UJ2	<2.5 UJ2	26 J2,C	<3.4 UJ2	<1.6 UJ2	**<1.8 UJ2,UJ9**	<2.1 UJ2	<3.0 UJ2	6.7 J2,C	6.8 J2,C	<1.3 UJ2	<3.3 UJ2	<3.2 UJ2,C	<2.0 UJ2	<2.3 UJ2	<2.3 UJ2	<2.3 UJ2
	12/22/2006	<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	2.3	<0.36	<0.17	<0.19	3.1	<0.32	0.49	2.4	<0.14	<0.35	0.85	<0.22	<0.25	<0.25	<0.25
	3/20/2007	<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	6.5	0.41	<0.17	<0.19	2.2	<0.32	1.6	7.4	<0.14	0.58	2.3	<0.22	<0.25	<0.25	<0.25
	3/20/2007	<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	3.6	0.53	<0.17	<0.19	2.0	<0.32	0.63	2.5	<0.14	<0.35	0.78	<0.22	<0.25	<0.25	<0.25
	6/24/2007	<0.25	<0.34	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	7.5	<0.39 V	<0.19	<0.21	2.5	<0.35	1.7	9.7	<0.15	1.3	3.6	<0.23	<0.26	<0.26	<0.26
	9/26/2007	<0.28	<0.37	<0.26	<0.32	<0.38	<0.42	<0.38	<0.32	5.2	0.53	<0.20	<0.23	2.1	<0.38	0.79	3.4	<0.17	1.1	1.3	<0.25	0.29	<0.29	<0.29
VW-42-Ambient	12/22/2006	<0.24	<0.32	<0.22	<0.28	<0.33	<0.37	<0.33	<0.28	5.0	<0.37	<0.18	<0.20	0.23	<0.33	0.71	3.2	<0.15	<0.35	1.1	<0.22	<0.25	<0.25	<0.25
	9/26/2007	<0.27	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	1.7	<0.41	<0.20	<0.22	<0.25	<0.36	<0.39	0.79	<0.16	<0.39	<0.39	<0.24	<0.28	<0.28	<0.28
NON-COMPLIANCE VAPOR WELLS																								
VW-25-35	1998 1stQ	--	--	--	--	--	--	--	--	4,700	--	--	--	--	--	6,110	1,800	--	--	550	--	--	--	--
	1998 2ndQ	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1998 3rdQ	--	--	--	--	--	--	--	--	--	--	--	--	--	--	51	--	--	--	--	--	--	--	--
	1998 4thQ	--	--	--	--	--	--	--	--	94	--	--	--	--	--	330	91	--	--	--	--	--	--	--
	1999 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	110	ND	ND	ND	ND	ND	ND	ND	ND
	1999 2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	110	ND	ND	ND	ND	ND	ND	ND	ND
	1999 3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000 1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000 3rdQ	<160	<220	<150	<190	<220	<240	<220	<180	<270	<240	<120	<130	<150	<220	<230	<230	<97	<230	<230	<150	<170	<170	<170
	12/20/2005	<0.9 UJ2	<1.2 UJ2	<0.84 UJ2	<1.0 UJ2	<1.2 UJ2	<1.4 UJ2	<1.2 UJ2	<1.0 UJ2	8.7 J2,C	<1.4 UJ2	<0.66 UJ2	<0.73 UJ2	1.8 J2	<1.2 UJ2	1.4 J2,C	4.4 J2,C	<0.55 UJ2	<1.3 UJ2	1.7 J2,C	<0.82 UJ2	<0.94 UJ2	<0.94 UJ2	<0.94 UJ2
	12/22/2006	<4.7	<6.4	<4.4	<5.5	<6.5	<7.2	<6.5	<5.4	<7.9	<7.2	<3.5	<3.9	<4.4	<6.4	<6.8	<6.8	<2.9	<7.0	<6.8	<4.3	<4.9	<4.9	<4.9
	3/22/2007	<0.52	<0.71	<0.49	<0.61	<0.72	<0.80	<0.72	<0.60	4.4	<0.80	<0.39	<0.43	<0.48	<0.71	1.4	5.3	<0.32	<0.77	2.2	<0.48	<0.55	<0.55	<0.55
	6/30/2007	<2.5	<3.4	<2.4	11	<3.5	<3.9	<3.5	<2.9	5.8	<3.9	<1.9	<2.1	4.8	<3.4	<3.6	6.3	<1.5	<3.7	<3.6	<2.3	<2.6	<2.6	<2.6
	9/27/2007	<2.6	<3.6	<2.5	<3.1	<3.6	<4.0	<3.6	<3.0	52	<4.0	<1.9	<2.1	3.1	<3.6	<3.8	<3.8	<1.6	<3.9	<3.8	<2.4	<2.7	<2.7	<2.7
VW-45-12	1998 3rdQ	--	--	--	0.26	--	--	--	--	7.20	--	--	--	ND	--	0.97	6.00	--	--	2.6	--	--	--	--
	1998 4thQ	--	--	--	ND	--	--	--	--	39,000	--	--	--	ND	--	6,000	23,000	--	--	6,800	--	--	--	--
	1999 1stQ	--	--	--	ND	--	--	--	--	8,400	--	--	--	ND	--	1,500	5,900	--	--	1,700	--	--	--	--
	1999 2ndQ	--	--	--	ND	--	--	--	--	20,000	--	--	--	ND	--	4,900	18,000	--	--	5,600	--	--	--	--
	1999 3rdQ	--	--	--	290	--	--	--	--	21,000	--	--	--	ND	--	5,900	23,000	--	--	7,000	--	--	--	--
	1999 4thQ	--	--	--	ND	--	--	--	--	24,000	--	--	--	ND	--	8,700	32,000	--	--	9,900	--	--	--	--
	2000 1stQ	<800	<1,100	<750	<930	<1,100	<1,200	<1,100	<920	9,800	<1,200	<590	<650	<740	<1,100	8,300	30,000	<480	<1,200	8,600	<730	<830	<830	<830
	2000 3rdQ	--	--	--	ND	--	--	--	--	21,000	--	--	--	ND	--	9,900	21,000	--	--	--	--	--	--	--
	2000 4thQ	--	--	--	ND	--	--	--	--	1,900	--	--	--	ND	--	680	2,100	--	--	--	--	--	--	--
	2001 3rdQ	--	--	--	ND	--	--	--	--	4,800	--	--	--	ND	--	4,000	3,500	--	--	--	--	--	--	--
	2001 4thQ	--	--	--	ND	--	--	--	--	4,100	--	--	--	ND	--	5,300	6,800	--	--	--	--	--	--	--
	2002 1stQ	--	--	--	ND	--	--	--	--	900	--	--	--	ND	--	3,400	4,300	--	--	--	--	--	--	--
	2002 2ndQ	--	--	--	ND	--	--	--	--	710	--	--	--	ND	--	3,600	4,400	--	--	--	--	--	--	--
	2002 3rdQ	--	--	--	ND	--	--	--	--	990	--	--	--	ND	--	3,800	3,500	--	--	--	--	--	--	--
	2002 4thQ	--	--	--	ND	--	--	--	--	820	--	--	--	ND	--	3,600	2,800	--	--	--	--	--	--	--
	2003 1stQ	--	--	--	ND	--	--	--	--	1,400	--	--	--	ND	--	1,300	ND	--	--	--	--	--	--	--
	2003 2ndQ	--	--	--	ND	--	--	--	--	1,800	--	--	--	ND	--	2,100	860	--	--	--	--	--	--	--
	2003 3rdQ	--	--	--	ND	--	--	--	--	1,500	--	--	--	ND	--	3,000	3,900	--	--	--	--	--	--	--
	2003 4thQ	--	--	--	ND	--	--	--	--	790	--	--	--	ND	--	1,500	4,200	--	--	--	--	--	--	--
VW-45-22	1998 1stQ	--	--	--	530	--	--	--	--	100	--	--	--	ND	--	230	ND	--	--	--	--	--	--	--
	1998 2ndQ	--	--	--	240	--	--	--	--	770	--	--	--	ND	--	210	350	--	--	300	--	--	--	--
	1998 3rdQ	--	--	--	ND	--	--	--	--	0.72	--	--	--	ND	--	ND	ND	--	--	0.52	--	--	--	--
	1998 4thQ	--	--	--	ND	--	--	--	--	600	--	--	--	ND	--	ND	570	--	--	360	--	--	--	--
	1999 1stQ	--	--	--	ND	--	--	--	--	13,000	--	--	--	ND	--	2,300	9,600	--	--	3,000	--	--	--	--
	1999 2ndQ	--	--	--	ND	--	--	--	--	12,000	--	--	--	ND	--	5,400	13,000	--	--	7,200	--	--	--	--
	1999 3rdQ	--	--	--	ND	--	--	--	--	2,800	--	--	--	ND	--	4,100	7,600	--	--	5,200	--	--	--	--
	1999 4thQ	--	--	--	ND	--	--	--	--	2,200	--	--	--	ND	--	3,600	8,200	--	--	5,100	--	--	--	--
	2000 1stQ	<800	<1,100	<750	<930	<1,100	<1,200	<1,100	<920	3,500	<1,200	<590	<650	<740	<1,100	6,100	18,000	<480	<1,200	8,100	<730	<830	<830	<830
	2000 2ndQ	<160	<220	<150	<190	<220	<240	<220	<180	1,000	<240	<120	<130	<150	<220	3,800	11,000	<97	<230	3,700	<150	<170	<170	<170
	2000 3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	5,400	10,000	--	--	--	--	--	--	--
	2000 4thQ	--	--	--	ND	--	--	--	--	72	--	--	--	ND	--	400	320	--	--	--	--	--	--	--
	2001 1stQ	--	--	--	ND	--	--	--	--	560	--	--	--	ND	--	3,600	1,800	--	--	--	--	--	--	--
	2001 2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	2,300	ND	--	--	--	--	--	--	--
	2001 3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	3,100	ND	--	--	--	--	--	--	--
	2001 4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	2,900	ND	--	--	--	--	--	--	--
	2002 1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,300	ND	--	--	--	--	--	--	--

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																										
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																			
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-45-22	2002	2ndQ	210,000	--	--	--	--	--	--	--	5,200	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4,300
		3rdQ	92,900	--	--	--	--	--	--	--	3,700	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,400
		4thQ	70,800	--	--	--	--	--	--	--	3,400	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,100
	2003	1stQ	62,800	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,700
		2ndQ	68,220	--	--	--	--	--	--	--	2,200	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,200
		3rdQ	70,500	--	--	--	--	--	--	--	2,500	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1,400
		4thQ	--	--	--	--	--	--	--	--	3,300	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,200
VW-45-30	1998	1stQ	32,000	2,000	--	--	--	--	--	--	ND	--	--	100	--	--	--	--	56	--	--	--	--	--	--	--	--	--	380
		2ndQ	14,300	370	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	41
		3rdQ	27,800	18,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	11,200	910	--	--	--	--	--	--	99	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	32
	1999	1stQ	18,000	910	--	--	--	--	--	--	73	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	44
		2ndQ	17,000	480	--	--	--	--	--	--	62	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	33
		3rdQ	18,000	610	--	--	--	--	--	--	47	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	25
		4thQ	17,800	1,300	--	--	--	--	--	--	52	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
	2000	1stQ	16,100	870	--	--	--	--	--	<97	<78	<52	<76	<84	<36	<50	<58	<26	<64	<50	<49	<55	<57	<68	<50	<41	<49	<37	<63
		2ndQ	15,200	680	--	--	--	--	--	<48	34	<26	<38	<42	<18	<25	<29	<13	<32	<25	<25	<28	<28	<34	<25	<20	<25	<18	<31
		3rdQ	15,000	--	--	--	--	--	--	--	32	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	20
		4thQ	14,800	--	--	--	--	--	--	--	27	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
	2001	1stQ	14,200	--	--	--	--	--	--	--	25	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	14,900	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	14,800	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	14,000	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
	2002	1stQ	13,700	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	12,900	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	11,600	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	11,100	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
	2003	1stQ	10,700	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	11,400	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	11,500	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	--	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	42
VW-46-07 (VW-46-S)	1998	3rdQ	17,200	93	--	--	--	--	--	--	2.6	--	4.6	ND	--	32	--	--	10	--	190	--	--	--	4.4	--	3.4	280	7.1
		4thQ	46,500	150	--	--	--	--	--	--	4.8	--	1.7	ND	--	11	--	7.9	--	--	93	--	--	--	13	--	--	23	11
	1999	1stQ	11,100	1,400	--	--	--	--	--	ND	ND	ND	ND	ND	ND	3.0	ND	ND	11	ND	29	ND	ND	ND	ND	ND	ND	9.1	ND
		3rdQ	15,900	30	--	--	--	--	--	ND	1.2	ND	ND	ND	ND	3.2	0.90	ND	8.3	ND	36	ND	ND	ND	7.4	ND	ND	21	2.3
		4thQ	32,200	56	--	--	--	--	--	ND	ND	ND	ND	ND	ND	2.0	ND	ND	5.7	ND	37	ND	ND	25	8.1	ND	ND	9.3	6.0
	2000	1stQ	34,400	61	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	24	ND	ND	ND	6.0	ND	ND	6.3	4.9
		2ndQ	10,600	19	--	--	--	--	--	ND	ND	ND	ND	ND	ND	2.2	1.9	ND	5.1	ND	35	8.8	ND	33	2.7	ND	ND	11	6.3
		3rdQ	25,000	11	--	--	--	--	--	<1.9	1.8	<1.00	<1.5	<1.7	<0.71	2.7	<1.2	<0.52	13	<1.0	37	<1.1	<1.1	<1.4	11	<0.82	<0.99	18	3.6
		4thQ	35,800	59	--	--	--	--	--	<4.8	<3.9	<2.6	<3.8	<4.2	<1.8	<2.5	<2.9	<1.3	9.0	<2.5	26	8	<2.8	<3.4	7.6	<2.0	<2.5	5.6	6.3
	2001	2ndQ	8,910	64	--	--	--	--	--	<4.8	<3.9	<2.6	<3.8	<4.2	<1.8	<2.5	<2.9	<1.3	<3.2	<2.5	40	<2.8	<2.8	<3.4	<2.5	<2.0	<2.5	20	7.2
		3rdQ	24,200	59	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	11	<1.4	2.5	<1.2	<1.6	12	<1.0	36	8.8	<1.1	<1.4	8.7	<0.82	1.7	13	4.2
		4thQ	38,700	53	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	17	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
	2002	1stQ	11,000	14	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	20	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	8.8	<6.3
		2ndQ	4,460	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	19,000	15	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	24	<5.5	<5.7	<6.8	8.7	<4.1	<4.9	<3.7	<6.3
		4thQ	27,600	36	--	--	--	--	--	<2.8	<2.2	<1.5	<2.2	<2.4	<1.0	<1.4	<1.6	<0.74	8.1	<1.4	19	<1.6	<1.6	19	7.4	<1.2	<1.4	3.5	5.4
	2003	2ndQ	9,450	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
		3rdQ	28,200	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5.0
		4thQ	25,200	18	--	--	--	--	--	<7.0	<5.6	<3.7	<5.5	<30	<2.6	<3.6	<4.1	<1.9	5.3	<3.6	5.8	<4.0	<4.1	<4.9	5.2	<3.0	<3.6	<2.6	4.6
	12/21/2005		5.2	<1.6	<0.16	21.9	78.1	<0.16	<0.16	<0.79 UJ2	<0.64 UJ2	<0.42 UJ2	<0.62 UJ2	34 M,J2,J6,C	0.89 J2	<0.41 UJ2	0.50 J2	<0.21 UJ2	0.57 J2	<0.41 UJ2	<0.41 UJ2	<0.46 UJ2	<0.47 UJ2	3.7 J2	<0.41 UJ2	<0.34 UJ2	<0.41 UJ2	<0.30 UJ2	10 J2,C
	12/6/2006		1,600	<1.4	<0.14	14.8	83.8	<0.14	1.29	<0.68	<0.55	<0.36	<0.53	11 M	45	<0.35	<0.40	0.46	<0.45	<0.35	1	<0.39	<0.40	1.1	<0.35	<0.29	<0.35	4.9	0.94
	3/20/2007		6,920[1]	4.7	<0.14	14.5	84.1	<0.14	0.711	<1.4	<1.1	<0.74	<1.1	17 M	2.1	<0.73	<0.83	<0.38	<0.93	<0.73	1.5	<0.80	<0.82	3.7	<0.73	<0.59	<0.71	0.58	110
	6/24/2007		<0.83	5.7	<0.17	14.7	84.1	<0.17	0.870	<2.0	<1.6	<1.1	<1.6	9.2 M,* J6,J13	1.9	<1.0	<1.2	<0.54	<1.3	<1.0	2.7	<1.1	<1.2	1.7	<1.0	<0.85	<1.0	<0.76	30
	9/27/2007		<0.81	5.6	<0.16	7.32	82.5	<0.16	10.1	<0.78	<0.63	<0.42	<0.61	14	900	<0.41	<0.47	6.1	0.94	<0.41	<0.40	<0.45	2.3	3.7	<0.41	0.60	<0.40	0.86	62
VW-46-15 (VW-46-J)	1998	1stQ	ND	84	--	--	--	--	--	--	ND	--	--	2.1	1.4	--	--	1.5	4.3	--	5.8	--	--	--	--	1.9	2.1	99	ND
		2ndQ	ND	100	--	--	--	--	--	--	ND	--	--	8.8	1.5	--	--	1.7	14	--	3.6	--	--	1.2	--	1.1	--	83	ND
		3rdQ	ND	95	--	--	--	--	--	--	ND	--	--	4.1	1.5	--	--	1.6	4.5	--	2.9	4.6	--	--	--	0.87	--	68	ND
		4thQ	ND	35	--	--	--	--	--	1.7	ND	--	--	14	2.2	--	--	2.1	2.2	--	3.2	1.5	--	4.9	--	1.0	--	78	ND
	1999	1stQ	0.62	91	--	--	--	--	--	ND	ND	ND	ND	4.9	1.0	ND	ND	1.2	4.7	ND	ND	ND	ND	ND	ND	ND	ND	16	ND
		2ndQ	ND	18	--	--	--	--	--	ND	ND	ND	ND	10	1.7	ND	ND	1.8	ND	ND	0.66	ND	ND	1.3	ND	0.53	ND	21	ND
		3rdQ	ND	7.4	--	--	--	--	--	ND	ND	ND	ND	16	1.9	ND	ND	2.4	ND	ND	ND	ND	ND	8.0	ND	ND	ND	22	ND
		4thQ	ND	13	--	--	--	--	--	ND	ND	ND	ND	ND	4.2	ND	ND	3.4	ND	ND	ND	ND	ND	11	ND	ND	ND	24	ND
	2000	1stQ	ND	8.8	--	--	--	--	--	ND	ND	ND	ND	2.2	31	ND	ND	3.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	22	ND
		2ndQ	ND	27	--	--	--	--	--	ND	ND	ND	ND	6.0	60	ND	ND	4.0	3.8	ND	ND	1.1	ND	15	ND	ND	ND	15	ND
		3rdQ	<0.5	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.9	74	<1.0	<1.2	5.1	3.7	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	0.63	<0.99	13	<1.3
		4thQ	<0.5	11	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.5	95	<1.0	<1.2	4.9	4.8	<1.0	<0.99	4.0	<1.1	5.0	<1.0	0.79	<0.99	26	<1.3
	2001	1stQ	<0.5	110	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	8.2	69	<1.0	<1.2	4.8	<1.3	<1.0	<0.99	1.9	<1.1	3.6	<1.0	<0.82	<0.99	13	<1.3
		2ndQ	<0.5	50	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	16	62	<1.3	<1.4	5.2	25	<1.3	<1.2	<1.4	2.5	3.6	<1.3	<1.0	<1.2	9.7	<1.6
		3rdQ	<0.5	79	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	3.2	63	<1.0	<1.2	5.2	<1.3	<1.0	<0.99	1.7	<1.1	2.7	<1.0	<0.82	<0.99	9.3	<1.3
		4thQ	<0.5	9.6	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	9.0	62	<1.0	<1.2	6	<1.3	<1.0	<0.99	2.0	<1.1	5.6	<1.0	<0.82	<0.99	13	<1.3
	2002	1stQ	<0.5	10	--	--	--	--	--	<2.4	<2.0	<2.6	<1.9	10	72	<1.3	<1.4	6.5	20	<1.3	<1.2	4.8	<1.4	<1.7	<1.3	<1.0	<1.2	6.0	<1.6
		2ndQ	ND	--	--	--	--	--	--	--	ND	--	--	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-45-22	2002	2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,600	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,500	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,700	ND	--	--	--	--	--	--	--
	2003	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,300	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,200	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	930	ND	--	--	--	--	--	--	--
VW-45-30	1998	1stQ	--	--	--	17	--	--	--	--	47	--	--	--	ND	--	39	110	--	--	88	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	24	--	ND	21	--	--	--	--	--	--	--
	1999	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	14	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	10	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
	2000	1stQ	<32	<43	<30	<37	<44	<49	<44	<37	<53	<49	<23	<26	<30	<43	<46	<46	<19	<47	<46	<29	<33	<33	<33
		2ndQ	<16	<22	<15	<19	<22	<24	<22	<18	<27	<24	<12	<13	<15	<22	<23	<23	<9.7	<23	<23	<15	<17	<17	<17
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
	2001	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	43	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
	2002	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
	2003	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	31	--	--	--	--	--	--	--
VW-46-07 (VW-46-S)	1998	3rdQ	--	--	--	0.86	--	--	--	--	11	--	--	--	1.5	--	5.2	9.0	--	--	3.8	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	15	--	--	--	ND	--	12	23	--	--	8.4	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	3.6	ND	ND	ND	ND	ND	2.5	5.0	ND	ND	2.4	ND	ND	ND	ND
		3rdQ	ND	ND	ND	22	ND	ND	ND	ND	4.6	ND	ND	ND	ND	ND	4.1	8.2	ND	ND	2.5	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	12	ND	ND	ND	ND	ND	7.7	17	ND	ND	5.7	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND	ND	ND	5.6	9.4	ND	ND	3.4	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	8.8	ND	ND	ND	ND	1.4	2.4	8.5	ND	ND	3.6	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	4.1	<0.98	<0.47	<0.52	<0.59	<0.87	7.3	18	<0.39	<0.94	6.5	<0.58	<0.67	<0.67	<0.67
		4thQ	<1.6	<2.2	<1.5	<1.9	<2.2	<2.4	<2.2	<1.8	27	<2.4	<1.2	<1.3	<1.5	<2.2	11	32	<1.0	<2.3	13	<1.5	<1.7	<1.7	<1.7
	2001	2ndQ	<1.6	<2.2	<1.5	<1.9	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	<1.5	15	20	52	<1.0	<2.3	<2.3	<1.5	<1.7	8.5	<1.7
		3rdQ	<0.64	<0.87	<0.60	<4.0	<0.88	<0.98	<0.88	<0.73	17	<0.98	<0.47	<0.52	<0.59	<0.87	8.7	23	<0.39	<0.94	11	<0.58	<0.67	<0.67	<0.67
		4thQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	<3.0	<4.3	7.2	14	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2002	1stQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	18	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	21	<1.9	<4.7	8.9	<2.9	<3.3	<3.3	<3.3
		2ndQ	--	--	--	ND	--	--	--	--	9.9	--	--	--	ND	--	2.6	9.5	--	--	--	--	--	--	--
		3rdQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	14	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<0.90	<1.2	<0.85	<1.1	<1.3	<1.4	<1.3	<1.0	14	<1.4	<0.67	<0.74	<0.84	<1.2	7.1	16	<0.55	<1.3	5.5	<0.83	<0.95	<0.95	<0.95
	2003	2ndQ	--	--	--	ND	--	--	--	--	28	--	--	--	ND	--	6.7	27	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	20	--	--	--	ND	--	7.7	23	--	--	--	--	--	--	--
		4thQ	<2.3	<3.1	--	ND	--	--	--	--	12	--	--	--	ND	--	6.5	17	--	--	--	--	--	--	--
	12/21/2005		<0.26 UJ2	<0.35 UJ2	<0.24 UJ2	<0.31 UJ2	<0.36 UJ2	<0.40 UJ2	<0.36 UJ2	<0.30 UJ2	8.4 J2,C	<0.40 UJ2	<0.19 UJ2	<0.21 UJ2	0.34 J2	<0.36 UJ2	4.5 J2,C	6.0 J2,C	<0.16 UJ2	0.69 J2	1.8 J2,C	<0.24 UJ2	<0.27 UJ2	<0.27 UJ2	<0.27 UJ2
	12/6/2006		<0.22	<0.30	<0.21	<0.26	<0.31	<0.34	<0.31	<0.26	2.2	<0.34	<0.16	<0.18	0.60	<0.30	0.40	1.4	<0.14	<0.33	0.48	<0.20	<0.23	<0.23	<0.23
	3/20/2007		<0.46	<0.62	<0.43	1.0	<0.63	<0.70	<0.63	<0.53	2.1	<0.70	<0.34	<0.37	3.8	<0.63	<0.66	1.3	<0.28	<0.68	<0.66	<0.42	<0.48	<0.48	<0.48
	6/24/2007		<0.66	<0.89	<0.62	<0.77	<0.91	<1.0	<0.91	<0.76	11	1.1	<0.48	<0.54	<0.61	<0.90	2.30	12	<0.40	1.6	4.3	<0.60	<0.69	<0.69	<0.69
	9/27/2007		0.48	<0.35	<0.24	1.1	<0.36	<0.40	<0.36	<0.30	3.4	1.1	<0.19	<0.21	19	0.35	0.69	2.9	<0.16	0.97	1.1	<0.24	<0.27	<0.27	<0.27
VW-46-15 (VW-46-I)	1998	1stQ	--	--	0.7	15	--	--	--	--	1.7	--	--	--	130	--	ND	1.9	--	--	--	--	--	--	--
		2ndQ	--	--	--	16	--	--	--	--	ND	--	--	--	160	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	16	--	--	--	--	2.8	--	--	--	160	--	ND	1.5	--	--	--	--	--	--	--
		4thQ	--	--	--	22	--	--	--	--	2.0	--	--	--	210	--	ND	1.4	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	ND	170	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	150	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	15	ND	ND	ND	ND	6.0	ND	ND	ND	170	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	14	ND	ND	ND	ND	5.1	ND	ND	ND	190	ND	ND	4.7	ND	ND	1.6	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	11	ND	ND	ND	ND	1.1	ND	ND	ND	140	ND	ND	1.0	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	9.2	ND	ND	ND	ND	1.7	ND	ND	ND	110	ND	0.67	2.9	ND	ND	1.1	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	10	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	120	<0.87	<0.92	0.81	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	9	<0.88	<0.98	<0.88	<0.73	5.2	<0.98	<0.47	<0.52	120	<0.87	1.2	5.1	<0.39	<0.94	1.9	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	<0.87	<0.60	6.2	<0.88	<0.98	<0.88	<0.73	11	<0.98	<0.47	<0.52	97	<0.87	2.8	13	<0.39	<0.94	4.2	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.80	<1.1	<0.75	5.2	<1.10	<1.2	<1.1	<0.92	<1.3	<1.2	<0.59	<0.65	92	<1.10	3.8	13	<0.48	<1.2	<1.2	<0.73	<0.83	<0.83	<0.83
		3rdQ	<0.64	<0.87	<0.60	5.9	<0.88	<0.98	<0.88	<0.73	3.7	<0.98	<0.47	<0.52	90	<0.87	<0.92	4.0	<0.39	<0.94	1.8	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	5.3	<0.88	<0.98	<0.88	<0.73	2.8	<0.98	<0.47	<0.52	110	<0.87	<0.92	3.7	<0.39	<0.94	1.7	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.80	<1.1	<0.75	5.4	<1.10	<1.2	<1.1	<0.92	10	<1.2	<0.59	<0.65	72	<1.1	2.6	31	<0.48	<1.2	21	<0.73	<0.83	<0.83	<0.83
		2ndQ	--	--	--	3.8	--	--	--	--	2.5	--	--	--	64	--	ND	2.7	--	--	--	--	--	--	--

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-46-15 (VW-46-I)	2002	3rdQ	<0.5	7.5	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.4	130	<1.00	<1.2	5.9	<1.3	<1.0	<0.99	1.6	<1.1	2.6	<1.0	<0.82	<0.99	9.6	<1.3
		4thQ	<0.64	9.5	--	--	--	--	--	<2.5	<2.0	<1.3	<1.9	3.2	150	<1.3	<1.5	5.5	<1.6	<1.3	<1.3	<1.4	<1.5	5.9	<1.3	1.1	<1.3	11	<1.6
	2003	1stQ	ND	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	0.71	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	6.1	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	<0.63	10	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<11	1,400	<1.3	<1.5	5.1	<1.6	<1.3	<1.2	<1.4	2.2	<1.7	<1.3	<1.0	<1.2	8	<1.6
	12/21/2005		1.9	5.0	<0.16	11.5	82.1	<0.16	6.34	<0.76 UJ2	<0.61 UJ2	<0.40 UJ2	<0.60 UJ2	18 M,J2,J6,C	970 J2	<0.40 UJ2	2.7 J2	2.8 J2	1.6 J2	<0.40 UJ2	1.1 J2	<0.44 UJ2	<0.45 UJ2	15 J2	<0.40 UJ2	0.34 J2	<0.39 UJ2	18 J2	54 J2,C
	12/6/2006		1.2	2.1	<0.14	10.1	82.1	<0.14	7.71	<34	<28	<18	<27	<150	1,000	<18	<20	<9.3	<23	<18	<18	<20	<20	<24	<18	<15	<18	<13	<22
	3/20/2007		<0.79	3.6	<0.16	8.35	82.4	<0.16	9.26	<0.76	<0.61	<0.40	<0.60	<3.3	920	<0.40	<0.45	5.0	<0.50	<0.40	<0.39	<0.44	<0.45	<0.53	<0.40	<0.32	<0.39	9.2	4.1
	6/24/2007		1.5	2.8	<0.17	20.1	78.1	<0.17	1.86	<0.84	<0.68	<0.45	<0.66	13 *,J13	170	0.56	<0.50	<0.67	<0.56	<0.44	<0.43	<0.48	1.0	1.7	<0.44	<0.36	<0.43	7.4	20
	9/27/2007		<0.83	6.3	<0.17	6.82	82.4	<0.17	10.8	<8.0	<6.5	<4.3	<6.3	35	1,100 H	<4.2	<4.8	5.2	14	<4.2	<4.1	<4.6	<23	<5.6	<4.2	<3.4	<4.1	12	71
VW-46-27 (VW-46-D)	1998	1stQ	ND	86	--	--	--	--	--	--	ND	--	--	11	1.8	--	--	2.0	2.5	--	--	0.92	--	3.3	0.81	1.3	3.2	8.3	ND
		2ndQ	ND	100	--	--	--	--	--	--	ND	--	--	6.0	1.6	--	--	1.9	1.8	--	--	--	--	0.87	--	1.1	--	7.0	ND
		3rdQ	ND	110	--	--	--	--	--	--	ND	--	--	2.3	1.6	--	--	1.7	2.6	--	--	4.2	--	--	2.7	1.1	--	6.9	ND
		4thQ	ND	32	--	--	--	--	--	--	ND	--	--	6.4	2.2	--	--	2.5	2.3	--	--	--	0.83	--	--	1.3	--	7.4	ND
	1999	1stQ	ND	62	--	--	--	--	--	ND	ND	ND	ND	5.6	1.5	ND	ND	1.8	5.2	ND	ND	ND	ND	ND	ND	ND	ND	3.5	ND
		2ndQ	ND	20	--	--	--	--	--	ND	ND	ND	ND	12	2.0	ND	ND	2.7	1.8	ND	ND	ND	1.7	1.7	ND	0.88	ND	3.4	ND
		3rdQ	ND	7.4	--	--	--	--	--	ND	ND	ND	ND	21	2.2	ND	ND	3.3	ND	ND	ND	ND	4.4	5.1	ND	0.88	ND	2.7	ND
		4thQ	ND	12	--	--	--	--	--	ND	ND	ND	ND	6.0	4.3	ND	ND	4.7	ND	ND	ND	2.7	ND	15	ND	ND	ND	2.7	ND
	2000	1stQ	ND	15	--	--	--	--	--	ND	ND	ND	ND	3.2	27	ND	ND	4.8	ND	ND	ND	ND	ND	ND	ND	0.82	ND	2.4	ND
		2ndQ	ND	27	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.3	52	<1.0	<1.2	5.2	<1.3	<1.0	<0.99	1.2	<1.1	8.5	<1.0	1.1	<0.99	2.2	<1.3
		3rdQ	<0.5	13	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.9	66	<1.0	<1.2	5.4	<1.3	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	1.3	<0.99	1.8	<1.3
		4thQ	<0.5	11	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.6	77	<1.0	<1.2	4.6	<1.3	<1.0	<0.99	3.3	<1.1	5.1	<1.0	1.4	<0.99	2.2	<1.3
	2001	1stQ	<0.5	100	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.7	62	<1.0	<1.2	4.9	1.8	<1.0	<0.99	<1.1	<1.1	2.3	<1.0	1.2	<0.99	1.5	<1.3
		2ndQ	<0.5	41	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<2.1	55	<1.3	<1.4	5.1	<1.6	<1.3	<1.20	<1.4	<1.4	<1.7	<1.3	<1.0	<1.2	2.8	<1.6
		3rdQ	<0.5	80	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	3.9	57	<1.0	<1.2	5.3	<1.3	<1.0	<0.99	<1.1	<1.1	2.2	<1.0	1.3	<0.99	2.4	<1.3
		4thQ	<0.5	8.3	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	6.5	57	<1.0	<1.2	6.5	2.6	<1.0	<0.99	1.5	<1.1	4.2	<1.0	1.5	<0.99	1.5	<1.3
	2002	1stQ	<0.5	8.8	--	--	--	--	--	<2.4	<2.0	<2.6	<1.9	12	64	<1.3	<1.4	6.8	2.6	<1.3	<1.20	2.7	<1.4	4.2	<1.3	1.9	<1.2	1.5	<1.6
		2ndQ	ND	--	--	--	--	--	--	--	ND	--	--	7.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	<0.5	7.2	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.5	100	<1.0	<1.2	6.2	2.1	<1.0	<0.99	<1.1	<1.1	2.7	<1.0	2.2	<0.99	1.8	<1.3
		4thQ	<0.64	10	--	--	--	--	--	<2.5	<2.0	<1.3	<1.9	4.7	130	<1.3	<1.5	5.8	<1.6	<1.3	<1.3	<1.4	<1.4	6.7	<1.3	2.3	<1.3	1.4	<1.6
	2003	1stQ	ND	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	0.65	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	ND	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	<0.62	11	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<11	1,200	<1.3	<1.4	4.5	2.1	<1.3	<1.2	<1.4	1.9	<1.7	<1.3	1.4	<1.2	<0.92	<1.6
	12/21/2005		<0.79	6.7	<0.16	6.54	83.5	<0.16	10	<7.7 UJ2	<6.2 UJ2	<4.1 UJ2	<6.0 UJ2	<33 UJ2,C	1500 J2	<4.0 UJ2	<4.5 UJ2	5.1 J2	<5.1 UJ2	<4.0 UJ2	<3.9 UJ2	<4.4 UJ2	<4.5 UJ2	<5.4 UJ2	<4.0 UJ2	<3.2 UJ2	<3.9 UJ2	<2.9 UJ2	17 J2,C
	12/6/2006		0.90	2.1	<0.14	9.62	81.9	<0.14	8.48	<0.69	<0.56	<0.37	<0.54	11	1,100	10	4.1	16	<0.46	<0.36	<0.35	<0.39	<0.40	0.59	<0.36	0.44	<0.35	15	0.64
	12/6/2006		1.10	2.2	<0.12	11.5	81.4	<0.12	7.12	<23	<18	<12	<18	<99	640	<12	<13	<6.1	<15	<12	<12	<13	<13	<16	<12	<9.6	<12	<8.6	<15
	3/20/2007		<0.77	4.4	<0.15	9.05	82.0	<0.15	8.92	<0.74	<0.60	<0.39	<0.58	<3.2	830	<0.39	<0.44	5.0	<0.49	<0.39	<0.38	<0.42	<0.43	0.71	<0.39	0.44	<0.38	1.2	10
	6/24/2007		1.6	2.8	<0.17	19.1	79.4	<0.17	1.47	<0.82	<0.66	<0.44	<0.64	8.3 *,J13	48	0.50	<0.49	<0.22	1.3 J8	<0.43	0.50	<0.47	1.9	1.9	<0.43	<0.35	<0.42	7.5	27
	6/24/2007		1.5	3.1	<0.18	19.2	79.4	<0.18	1.48	<0.88	<0.71	<0.47	<0.69	9.5 *,J13	46	0.86	<0.52	0.26	<0.58 UJ8	<0.46	0.47	<0.51	1.4	1.3	<0.46	<0.37	<0.45	8.6	26
	9/27/2007		0.497	6.9	<0.14	13.8	84.5	<0.14	1.15	<1.7	<1.4	<0.89	<1.3	24	2.1	<0.87	<0.99	<0.45	11	<0.87	3.2	<0.96	<0.49	7.8	1.0	<0.71	<0.85	0.94	69
VW-48-08	1998	1stQ	365,000	9,800	--	--	--	--	--	--	480	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,200
		3rdQ	258,000	9,300	--	--	--	--	--	--	750	--	--	ND	--	--	--	--	--	--	--	--	--	--	100	--	--	--	820
		4thQ	150,000	9,200	--	--	--	--	--	--	490	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1,300
	1999	1stQ	208,000	4,900	--	--	--	--	--	--	450	--	--	ND	--	--	--	--	--	--	--	--	--	--	50	--	--	--	810
		2ndQ	ND	2,900	--	--	--	--	--	--	420	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	880
		3rdQ	184,000	6,800	--	--	--	--	--	--	510	--	--	ND	--	--	--	--	--	--	--	--	--	--	79	--	--	--	680
	2000	1stQ	412,000	12,000	--	--	--	--	--	<480	490	<260	<380	<420	<180	<250	<290	<130	<320	<250	<250	<280	<280	<340	<250	<200	<250	<180	2,500
		3rdQ	169,000	--	--	--	--	--	--	--	470	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,000
		4thQ	173,000	--	--	--	--	--	--	--	190	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1,400
VW-48-17	1998	1stQ	539,000	46,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6,700
		2ndQ	441,000	28,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4,100
		3rdQ	592,000	40,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4,200
		4thQ	517,000	50,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4,200
	1999	1stQ	356,000	23,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,900
		2ndQ	ND	21,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7,100
		3rdQ	530,000	30,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,500
	2000	1stQ	781,000	43,000	--	--	--	--	--	<1,900	<1,600	<1,000	<1,500	<1,700	<710	<1,000	<1,200	<520	<1,300	<1,000	<990	<1,100	<1,100	<1,400	<1,000	<820	<990	<730	4,900
		3rdQ	789,000	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4,200
		4thQ	789,000	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3,200
VW-48-35	1998	1stQ	37,000	800	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	12
		2ndQ	31,600	590	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	27,500	840	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	16,600	710	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
	1999	1stQ	13,500	1,300	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	56	--	--	--	--	--	--	--	--	--	ND
		2ndQ	ND	300	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	19,600	270	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	14,800	300	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
	2000	1stQ	14,800	300	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	20,300	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		4thQ	20,400	--	--	--	--	--	--	--	6.1	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
VW-4310 (VW-46-K)	1998	1stQ	2.6	49	--	--	--	--	--	--	--	--	--	8.6	--	--	--	--	--	--	9.6	--	--	--	--	4.7	--	1,300	--

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-46-15 (VW-46-I)	2002	3rdQ	<0.64	<0.87	<0.60	4.1	<0.88	<0.98	<0.88	<0.73	3.7	<0.98	<0.47	<0.52	73	<0.87	<0.92	4.1	<0.39	<0.94	1.7	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.81	<1.1	<0.76	4.4	<1.1	<1.3	<1.1	<0.94	4.4	<1.3	<0.60	<0.67	76	<1.1	<1.2	3.1	<0.50	<1.2	<1.2	<0.75	<0.85	<0.85	<0.85
	2003	1stQ	--	--	--	3.5	--	--	--	--	2.0	--	--	--	57	--	ND	1.9	--	--	--	--	--	--	--
		2ndQ	--	--	--	3.9	--	--	--	--	5.4	--	--	--	57	--	ND	4.1	--	--	--	--	--	--	--
		3rdQ	--	--	--	3.8	--	--	--	--	4.4	--	--	--	65	--	ND	3.2	--	--	--	--	--	--	--
		4thQ	<0.8	<1.1	--	9.5	--	--	--	--	7.8	--	--	--	54	--	27	98	--	--	--	--	--	--	--
	12/21/2005		<0.25 UJ2	<0.34 UJ2	<0.23 UJ2	0.55 J2	<0.35 UJ2	0.41 J2	<0.35 UJ2	<0.29 UJ2	68 J2,C	<0.38 UJ2	<0.18 UJ2	<0.20 UJ2	2.7 J2	0.39 J2	9.2 J2,C	40 J2,C	<0.15 UJ2	4.8 J2	14 J2,C	<0.23 UJ2	<0.26 UJ2	<0.26 UJ2	<0.26 UJ2
	12/6/2006		<11	<15	<11	<13	<16	<17	<16	<13	<19	<17	<8.3	<9.2	12	<15	<16	<16	<6.9	<17	<16	<10	<12	<12	<12
	3/20/2007		<0.25	<0.34	<0.23	1.8	<0.35	<0.38	<0.35	<0.29	1.4	<0.38	<0.18	<0.20	15	<0.34	0.38	1.4	<0.15	<0.37	0.51	<0.23	<0.26	<0.26	<0.26
	6/24/2007		<0.28	<0.38	<0.26	<0.32	<0.38	<0.42	<0.38	<0.32	4.7	0.65	<0.20	<0.23	3.2	<0.38	1.3	6.6	<0.17	0.42	2.3	<0.25	<0.29	<0.29	<0.29
	9/27/2007		<2.6	<3.6	<2.5	<3.1	<3.6	<4.0	<3.6	<3.0	<4.4	<4.0	<1.9	<2.1	19	<3.6	<3.8	<3.8	<1.6	<3.9	<3.8	<2.4	<2.7	<2.7	<2.7
VW-46-27 (VW-46-D)	1998	1stQ	--	--	--	31	--	--	--	--	2.1	--	--	--	220	--	ND	1.6	--	--	--	--	--	--	--
		2ndQ	--	--	--	28	--	--	--	--	ND	--	--	--	230	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	21	--	--	--	--	2.6	--	--	--	190	--	ND	1.4	--	--	--	--	--	--	--
		4thQ	--	--	--	29	--	--	--	--	1.4	--	--	--	230	--	ND	ND	--	0.70	--	--	--	--	--
	1999	1stQ	ND	ND	ND	19	ND	ND	ND	ND	ND	ND	ND	ND	210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	23	ND	ND	ND	ND	1.8	ND	ND	ND	190	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	20	ND	ND	ND	ND	ND	ND	ND	ND	210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	18	ND	ND	ND	ND	6.6	ND	ND	ND	180	ND	ND	5.5	ND	ND	1.9	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	14	ND	ND	ND	ND	6.4	ND	ND	ND	150	ND	3.3	14	ND	ND	3.8	ND	ND	ND	ND
		2ndQ	<0.64	<0.87	<0.60	11	<0.88	<0.98	<0.88	<0.73	1.9	<0.98	<0.47	<0.52	120	<0.87	<0.92	2.0	<0.39	<0.94	0.85	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	11	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	120	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	9.6	<0.88	<0.98	<0.88	<0.73	4.1	<0.98	<0.47	<0.52	120	<0.87	0.91	4.1	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	<0.87	<0.60	6.8	<0.88	<0.98	<0.88	<0.73	9.3	<0.98	<0.47	<0.52	96	<0.87	2.5	12	<0.39	<0.94	3.8	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.80	<1.1	<0.75	5.8	<1.1	<1.2	<1.10	<0.92	<1.3	<1.2	<0.59	<0.65	97	<1.1	<1.2	<1.2	<0.48	<1.2	<1.2	<0.73	<0.83	<0.83	<0.83
		3rdQ	<0.64	<0.87	<0.60	6.2	<0.88	<0.98	<0.88	<0.73	3.3	<0.98	<0.47	<0.52	86	<0.87	<0.92	3.6	<0.39	<0.94	1.6	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	5.9	<0.88	<0.98	<0.88	<0.73	2.4	<0.98	<0.47	<0.52	86	<0.87	<0.92	3.1	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.80	<1.1	<0.75	6.3	<1.1	<1.20	<1.1	<0.92	17	<1.20	<0.59	<0.65	78	<1.1	6.5	28	<0.48	<1.2	13	<0.73	<0.83	<0.83	5.1
		2ndQ	--	--	--	4.4	--	--	--	--	2.4	--	--	--	66	--	ND	2.3	--	--	--	--	--	--	--
		3rdQ	<0.64	<0.87	<0.60	4.9	<0.88	<0.98	<0.88	<0.73	3.5	<0.98	<0.47	<0.52	72	<0.87	<0.92	3.9	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.81	<1.1	<0.76	5.1	<1.1	<1.2	<1.1	<0.93	4.8	<1.2	<0.60	<0.66	77	<1.1	<1.2	3.3	<0.49	<1.2	<1.2	<0.74	<0.85	<0.85	<0.85
	2003	1stQ	--	--	--	5.2	--	--	--	--	2.5	--	--	--	53	--	ND	2.9	--	--	--	--	--	--	--
		2ndQ	--	--	--	5.2	--	--	--	--	4.3	--	--	--	56	--	ND	3.2	--	--	--	--	--	--	--
		3rdQ	--	--	--	4.9	--	--	--	--	4.1	--	--	--	61	--	ND	3.3	--	--	--	--	--	--	--
		4thQ	<0.80	<1.1	--	4.5	--	--	--	--	4.3	--	--	--	49	--	ND	4.9	--	--	--	--	--	--	--
	12/21/2005		<2.5 UJ2	<3.4 UJ2	<2.4 UJ2	<2.9 UJ2	<3.5 UJ2	<3.9 UJ2	<3.5 UJ2	<2.9 UJ2	7.6 J2,C	<3.9 UJ2	<1.9 UJ2	<2.1 UJ2	6.6 J2	<3.4 UJ2	<3.6 UJ2,C	<3.6 UJ2,C	<1.5 UJ2	<3.7 UJ2	<3.6 UJ2,C	<2.3 UJ2	<2.6 UJ2	<2.6 UJ2	<2.6 UJ2
	12/6/2006		0.28	<0.31	<0.21	3.1	<0.31	<0.35	<0.31	<0.26	2.4	<0.35	<0.17	<0.18	16	<0.31	0.40	1.3	<0.14	<0.33	0.40	<0.21	<0.24	<0.24	<0.24
	12/6/2006		<7.4	<10	<7.0	<8.7	<10	<11	<10	<8.6	<12	<11	<5.5	<6.1	15	<10	<11	<11	<4.5	<11	<11	<6.8	<7.8	<7.8	<7.8
	3/20/2007		<0.24	<0.33	<0.23	1.2	<0.34	<0.37	<0.34	<0.28	1.5	0.38	<0.18	<0.20	18	<0.33	0.45	2.3	<0.15	<0.36	0.76	<0.22	<0.25	<0.25	<0.25
	6/24/2007		<0.27	<0.37	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	3.3	0.65	<0.20	<0.22	1.7	<0.37	1.2	5.3	<0.16	<0.40	1.6	<0.25	<0.28	<0.28	<0.28
	6/24/2007		<0.29	<0.39	<0.27	<0.34	<0.40	<0.44	<0.40	<0.33	2.9	0.65	<0.21	<0.24	1.6	<0.40	1.0	4.7	<0.18	<0.43	1.6	<0.27	<0.30	<0.30	<0.30
	9/27/2007		<0.55	<0.75	<0.52	<0.64	<0.76	<0.84	<0.76	<0.63	5.1	<0.84	<0.41	<0.45	<0.51	<0.75	0.87	2.7	<0.33	<0.81	1.0	<0.50	<0.57	<0.57	<0.57
VW-48-08	1998	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	170	280	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	120	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
	1999	1stQ	--	--	--	ND	--	--	--	--	41	--	--	--	ND	--	42	43	--	--	38	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	41	--	--	--	ND	--	49	51	--	--	42	--	--	--	--
	2000	1stQ	<160	<220	<150	<190	<220	<240	<220	<180	<270	<240	<120	<130	<150	<220	<230	<230	97	<230	<230	<150	<170	<170	<170
		3rdQ	--	--	--	ND	--	--	--	--	60	--	--	--	ND	--	94	78	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
VW-48-17	1998	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,300	6,400	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	3,100	1,400	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	5,400	1,800	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	6,500	3,900	--	--	--	--	--	--	--
	1999	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	5,200	3,800	--	--	370	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	8,500	7,700	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	4,800	4,300	--	--	--	--	--	--	--
	2000	1stQ	<640	<870	<600	<740	<880	<980	<880	<730	<1,100	<980	<470	<520	<590	<870	6,500	4,000	<390	<940	<920	<580	<670	<670	<670
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	6,400	3,100	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	6,100	2,200	--	--	--	--	--	--	--
VW-48-35	1998	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	18	--	17	32	--	--	--	--	--	--	--
		2ndQ	--	--	--	6.2	--	--	--	--	ND	--	--	--	21	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	15	--	7.5	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	15	--	--	--	--	ND	--	--	--	52	--	ND	ND	--	--	--	--	--	--	--
	1999	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	30	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	27	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	28	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
	2000	1stQ	--	--	--	6.4	--	--	--	--	ND	--	--	--	19	--	ND	6.9	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	11	--	ND	ND	--	--	--	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	5.5	--	--	--	7.3	--	ND	6.3	--	--	--	--	--	--	--
VW-48-10 (VW-48-C)	1998	1stQ	--	--	--	3.8	--	--	--	--	--	--	--	--	54	--	--	--	--	--	--	--	--	--	--

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																										
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																			
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-49-10 (VW-49-S)	1998	2ndQ	9.2	58	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9.2	--	49	--	--	--	--	--	--	410	--
		3rdQ	5.4	120	--	--	--	--	--	--	--	--	--	8.4	--	--	1.6	--	15	--	10	4.2	--	2.3	0.99	--	--	42	1.5
		4thQ	15	120	--	--	--	--	--	--	--	--	--	9.8	--	--	--	--	8.7	--	2.5	--	--	9.4	3.7	--	--	7.2	--
	1999	1stQ	1.8	15	--	--	--	--	--	ND	ND	ND	ND	3.8	ND	ND	ND	ND	4.8	ND	ND	ND	ND	ND	1.9	ND	ND	1.3	ND
		2ndQ	0.91	11	--	--	--	--	--	ND	ND	ND	ND	6.7	ND	ND	ND	ND	1.2	ND	ND	1.3	ND	ND	1.8	ND	ND	1.1	ND
		3rdQ	30	7.3	--	--	--	--	--	ND	ND	ND	ND	6.2	ND	ND	ND	ND	1.2	ND	ND	ND	ND	ND	1.8	ND	ND	0.75	1.1
		4thQ	2.1	13	--	--	--	--	--	ND	ND	ND	ND	7.0	ND	ND	ND	ND	5.4	ND	ND	5.1	ND	15	ND	ND	ND	ND	ND
	2000	1stQ	0.82	10	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	ND	ND
		2ndQ	6.7	34	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND	ND	8.6	1.4	ND	ND	ND	ND
		3rdQ	54	18	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<2.1	<0.89	<1.3	<1.4	<0.65	6.2	<1.3	<1.2	<1.4	<1.4	4.8	1.8	<1.0	<1.2	<0.92	1.8
		4thQ	31	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	3.6	<1.1	6.9	8.0	<0.82	<0.99	<0.73	6.1
	2001	1stQ	1.2	120	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.1	<0.71	<1.0	1.9	<0.52	<1.3	<1.0	<0.99	1.7	<1.1	1.9	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	9.4	70	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<2.1	<0.89	<1.3	<1.4	<0.65	<1.6	<1.3	<1.2	<1.4	<1.4	<1.7	1.8	<1.0	<1.2	<0.92	<1.6
		3rdQ	6.1	110	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	<1.7	<1.4	<1.0	1.9	<1.6	7.1	<1.0	<0.99	1.8	<1.1	2.9	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	4.2	9.2	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	2.5	<1.4	<1.0	<1.2	<1.6	3.0	<1.0	<0.99	2.1	<1.1	3.8	<1.0	<0.82	<0.99	<0.73	<1.3
	2002	1stQ	6.2	14	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	<1.7	<1.4	<1.0	5.8	<1.6	2.8	<1.0	<0.99	2.8	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	6.5	12	--	--	--	--	--	<6.3	<5.1	<3.4	<5.0	<5.5	<2.3	<3.3	<3.8	<1.7	<4.2	<3.3	<3.2	<3.6	<3.7	<4.4	<3.3	<2.7	<3.2	<2.4	<4.1
		4thQ	1.8	13	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	6.8	<0.88	<1.2	<1.4	<0.64	7.7	<1.2	<1.2	<1.4	<1.4	3.8	<1.2	<1.0	<1.2	<0.90	<1.5
	2003	3rdQ	39	22	--	--	--	--	--	<2.5	<2.1	<1.4	<2.0	<11	<0.93	<1.3	<1.5	<0.68	<1.7	<1.3	<1.3	<1.5	<1.5	2.1	4	<1.1	<1.3	<0.96	3.2
		4thQ	0.89	9.0	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<11	<0.89	<1.3	<1.4	<0.65	<1.6	<1.3	<1.2	<1.4	<1.4	2.5	<1.3	<1.0	<1.2	<0.92	<1.6
	12/27/2005		0.80	3.8	<0.15	10.6	83.2	<0.15	6.27	<0.74	<0.60	<0.39	<0.58	<3.2 C	<0.27	<0.39	0.78	<0.20	<0.49	<0.39	<0.38	<0.42	<0.43	1.3	<0.39	<0.31	<0.38	<0.28	8.4 C
	12/19/2006		1.5 V	1.9	<0.15	16.5	79.8	<0.15	3.63	<0.71	<0.57	<0.38	<0.55	6.2	0.33	<0.37	<0.42	<0.19	1.1	<0.37	<0.36	<0.41	<0.41	2.9	<0.37	<0.30	<0.36	<0.27	3.3
	3/15/2007		3.6	8.3	<0.15	9.06	84.2	<0.15	6.73	<1.5	<1.2	<0.79	<1.2	9.2	<0.55	<0.78	<0.89	<0.40	<0.99	<0.78	<0.76	<0.85	<0.88	2.4	<0.78	<0.63	<0.76	<0.56	34
	6/29/2007		<0.71	8.2	<0.14	8.33	82.1	<0.14	9.59	<0.68	<0.55	<0.36	<0.53	11 *	<0.25	<0.36	<0.41	<0.18	4.3	<0.36	<0.35	<0.39	2.1	5.4	0.40	<0.29	<0.35	<0.26	28
	6/29/2007		<0.84	10	<0.17	7.90	82.2	<0.17	9.90	<0.81	<0.66	<0.43	<0.64	14 *	<0.30	<0.42	<0.48	<0.22	0.81	<0.42	<0.42	<0.47	2.3	5.4	<0.42	<0.34	<0.42	<0.31	30
	9/20/2007		<0.79	1.9	<0.16	10.3	79.0	<0.16	10.7	<0.77	<0.62	<0.41	<0.60	13	<0.28	<0.40	<0.45	<0.21	0.55	<0.40	<0.39	<0.44	<2.2	1.9	<0.40	<0.32	<0.39	<0.29	6.5
VW-49-18 (VW-49-I)	1998	1stQ	--	100	--	--	--	--	--	--	--	--	--	17	--	--	--	--	--	--	--	--	--	--	--	3.3	--	570	--
		2ndQ	--	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.5	--
		3rdQ	20	150	--	--	--	--	--	--	--	--	1.0	5.7	--	--	--	--	19	--	0.78	4.2	--	0.98	--	--	--	5.1	0.9
		4thQ	1.4	82	--	--	--	--	--	--	--	--	--	7.9	--	--	--	5.0	--	--	--	--	--	6.9	4.1	--	--	--	--
	1999	1stQ	ND	18	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	14	--	--	--	--	--	ND	ND	ND	ND	24	ND	ND	ND	ND	0.93	ND	ND	ND	ND	100	ND	ND	ND	ND	ND
		3rdQ	ND	6.1	--	--	--	--	--	ND	ND	ND	ND	4.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.0	ND	ND	0.80	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	24	--	--	--	--	--	ND	ND	ND	ND	3.4	ND	ND	ND	ND	2.8	ND	ND	ND	ND	2.1	ND	ND	ND	ND	ND
		3rdQ	0.80	18	--	--	--	--	--	<19	<16	<10	<15	15	<7.1	<10	<12	<5.2	<13	<10	<9.9	<11	<11	<14	<10	<8.2	<9.9	<7.3	<13
		4thQ	<0.5	12	--	--	--	--	--	<19	<16	<10	<15	13	<7.1	<10	<12	<5.2	<13	<10	<9.9	<11	<11	<14	<10	<8.2	<9.9	<7.3	<13
	2001	1stQ	<0.5	120	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	3.5	<0.71	<1.0	<1.2	<0.52	1.9	<1.0	<0.99	<1.1	<1.1	1.8	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	<0.5	71	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		3rdQ	<0.5	87	--	--	--	--	--	<1.9	<1.6	<2.1	<1.50	3.3	<1.4	<1.0	<1.2	<1.6	3.3	<1.0	<0.99	1.4	<1.1	1.9	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	9.2	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
	2002	1stQ	<0.5	25	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		3rdQ	<0.63	12	--	--	--	--	--	<12	<9.9	<6.5	<9.6	<11	<4.5	<6.4	<7.3	<3.3	<8.1	<6.4	<6.2	<7.0	<7.2	<8.5	<6.4	<5.2	<6.2	<4.6	<7.9
		4thQ	<0.61	13	--	--	--	--	--	<12	<9.5	<6.2	<9.2	<10	<4.3	<6.1	<7.0	<3.2	<7.8	<6.1	<6.0	<6.7	<6.9	<8.2	<6.1	<5.0	<6.0	<4.4	<7.6
	2003	3rdQ	<0.63	18	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	13	<0.89	<1.3	<1.4	<0.65	<1.6	<1.3	<1.2	<1.4	4.0	2.5	<1.3	<1.0	<1.2	<0.92	<1.6
		4thQ	<0.6	9.9	--	--	--	--	--	<2.3	<1.9	<1.2	<1.8	<10	<0.86	<1.2	<1.4	<0.63	2.2	<1.2	<1.2	<1.3	<1.4	<1.6	<1.2	<1.0	<1.2	<0.89	<1.5
	12/27/2005		1.7	3.3	<0.15	14.1	80	<0.15	5.85	<3.7	<3.0	<2.0	<2.9	<16 C	<1.4	<1.9	<2.2	<10	<2.5	<1.9	<1.9	<2.1	<2.2	3.6	<1.9	<1.6	<1.9	<1.4	6.3 C
	12/19/2006		<0.76 V	4.8	<0.15	3.84	81.4	<0.15	14.7	<12	<9.9	<6.5	<9.6	<53	<4.5	<6.4	<7.3	<3.3	<8.1	<6.4	<6.3	<7.0	<7.2	<8.6	<6.4	<5.2	<6.3	<4.6	<7.9
	3/15/2007		3.8	10	<0.16	4.45	81.5	<0.16	14.1	<7.9	<6.4	<4.2	<6.2	<35	<2.9	<4.1	<4.7	<2.1	<5.3	<4.1	<4.1	<4.6	<4.7	7.3	<4.1	<3.4	<4.1	<3.0	260
	6/29/2007		<0.85	11	<0.17	7.01	80.5	<0.17	12.5	<33	<26	<17	<026	<140 *	<12	<17	<19	<8.8	<22	<17	<17	<19	<19	<23	<17	<14	<17	<12	<21
	9/20/2007		<0.65	5.6	<0.13	4.00	81.6	<0.13	14.4	<12	<10	<6.6	<9.8	<54	<4.6	<6.5	<7.4	<3.4	<8.3	<6.5	<6.4	<7.2	<37	12	<6.5	<5.3	<6.4	<4.7	<8.1
VW-49-30 (VW-49-D)	1998	1stQ	--	100	--	--	--	--	--	--	--	--	--	11	--	--	--	--	--	--	--	--	--	--	--	--	--	3.2	--
		2ndQ	--	76	--	--	--	--	--	--	--	--	--	28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		3rdQ	10	160	--	--	--	--	--	--	--	--	--	4.7	--	--	--	--	1.3	--	0.66	4.9	--	0.96	--	--	--	--	--
		4thQ	1.0	84	--	--	--	--	--	--	--	--	--	35	--	--	--	--	--	--	--	--	--	3.8	--	--	--	--	--
	1999	1stQ	ND	19	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	13	--	--	--	--	--	ND	ND	ND	ND	6.4	ND	ND	ND	ND	7.6	ND	ND	ND	1.3	1.4	ND	ND	ND	ND	ND
		3rdQ	ND	6.5	--	--	--	--	--	ND	ND	ND	ND	4.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	1.20	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	25	--	--	--	--	--	ND	ND	ND	ND	4.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.1	ND	ND	ND	ND	ND
		3rdQ	<0.5	13	--	--	--	--	--	<19	<16	<10	<15	<17	<7.1	<10	<12	<5.2	<13	<10	<9.9	<11	<11	<14	<10	<8.2	<9.9	<7.3	<13
		4thQ	<0.5	14	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	5.0	<5.0	<4.1	<4.9	<3.7	<6.3
	2001	1stQ	<0.5	160	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.7	<0.71	<1.0	<1.2	<0.52	3.2	<1.00	<0.99	1.5	<1.1	2.1	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	<0.5	71	--	--	--	--	--	<10.5	<8.5	<5.5	<8.5	<8.5	<4.5	<5.5	<6.5	<3.5	<6.5	<5.5	<5.5	<6.5	<6.5	<7.5	<5.5	<4.5	<5.5	<4.5	<6.5
		3rdQ	<0.5	76	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	3.3	<1.4	<1.0	<1.2	<1.6	2.6	<1.0	<0.99	<1.1	<1.1	1.8	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	<0.5	11	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
	2002	1stQ	<0.5	14	--	--	--	--	--	<9.7	<7.8	<10	<7.6	12	<7.1	<5.0	<5.8	<7.8	9.2	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		3rdQ	<0.63	12	--	--	--	--	--	<12	<9.9	<6.5	<9.6	21	<4.5	<6.4	<7.3	<3.3	<8.1	<6.4	<6.2	<7.0	<7.2	<8.5	<6.4	<5.2	<6.2	<4.6	<7.9
		4thQ	<0.61	13	--	--	--	--	--	<12	<9.5	<6.3	<9.3	14	<4.3	<6.2	<7.0	<3.2	<7.8	<6.2	<6.0	<6.8	<6.9	<8.3	<6.2	<5.0	<6.0	<4.5	<7.6
	2003	3rdQ	<0.63	18	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<11	<0.90	<1.3	<1.5	<0.66	5.3	<1.3	<1.2	<1.4	<1.4	2.1	<1.3	<1.0	<1.2	<0.92	<1.6
		4thQ	<0.61	12	--	--	--	--	--	<2.3	<1.9	<1.2	<1.8	14	<0.86	<1.2	<1.4	<0.63	<1.6	<1.2	<1.2	<1.3	4.2	3.7	<1.2	<0.99	<1.2	<0.89	<1.5

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-49-10 (VW-49-S)	1998	2ndQ	--	--	--	4.9	--	--	--	--	--	--	--	--	50	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	4.9	--	--	--	--	4.7	--	--	--	110	--	0.70	3.1	--	--	1.3	--	--	--	--
		4thQ	--	--	--	38	--	--	--	--	2.2	--	--	--	210	--	--	2.4	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	ND	90	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	15	ND	ND	ND	ND	2.1	ND	ND	ND	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	18	ND	ND	ND	ND	0.9	ND	ND	ND	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	16	ND	ND	ND	ND	5.2	ND	ND	ND	150	ND	ND	3.7	ND	ND	1.6	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	9.4	ND	ND	ND	ND	4.0	ND	ND	ND	70	ND	2.9	11	ND	ND	3.3	ND	ND	ND	ND
		2ndQ	ND	ND	ND	12	ND	ND	ND	ND	1.2	ND	ND	ND	95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.80	<1.1	<0.75	21	<1.1	<1.2	<1.1	<0.92	3.3	<1.2	<0.59	<0.65	150	<1.1	<1.2	3.8	<0.48	<1.2	1.3	<0.73	<0.83	1.1	<0.83
		4thQ	<0.64	<0.87	<0.60	20	<0.88	<0.98	<0.88	<0.73	5.7	<0.98	<0.47	<0.52	120	<0.87	1.1	4.2	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	<0.87	<0.60	8.3	<0.88	<0.98	<0.88	<0.73	8.3	<0.98	<0.47	<0.52	68	5.1	2.2	10	<0.39	<0.94	3.2	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.80	<1.1	<0.75	11	<1.1	<1.2	<1.1	<0.92	2.1	<1.2	<0.59	<0.65	97	<1.1	<1.2	1.9	<0.48	<1.2	<1.2	<0.73	<0.83	<0.83	<0.83
		3rdQ	<0.64	<0.87	<0.60	11	<0.88	<0.98	<0.88	<0.73	3.4	<0.98	<0.47	<0.52	100	<0.87	<0.92	3	<0.39	<0.94	1.4	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	9.8	<0.88	<0.98	<0.88	<0.73	3.1	<0.98	<0.47	<0.52	82	<0.87	<0.92	3.8	<0.39	<0.94	1.9	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	<0.87	<0.60	10	<0.88	<0.98	<0.88	<0.73	8.6	<0.98	<0.47	<0.52	70	<0.87	2.4	9.5	<0.39	<0.94	3.9	<0.58	<0.67	<0.67	<0.67
		3rdQ	<2.1	<2.8	<2.0	13	<2.9	<3.2	<2.9	<2.4	<3.5	<3.2	<1.5	<1.7	97	<2.8	<3.0	<3.0	<1.3	<3.1	<3.0	<1.9	<2.2	<2.2	<2.2
		4thQ	<0.78	<1.1	<0.73	8.7	<1.1	<1.2	<1.1	<0.90	3.9	<1.2	<0.58	<0.64	74	<1.1	<1.1	2.4	<0.48	<1.2	<1.1	<0.72	<0.82	<0.82	<0.82
	2003	3rdQ	<0.83	<1.1	<0.78	18	<1.2	<1.3	<1.2	<0.96	5.5	<1.3	<0.62	<0.68	99	<1.1	<1.2	3.8	<0.51	<1.2	1.4	<0.76	<0.87	<0.87	<0.87
		4thQ	<0.80	<1.1	<0.75	9.4	<1.1	<1.2	<1.1	<0.92	6.2	<1.2	<0.59	<0.65	58	<1.1	1.5	5.8	<0.48	<1.2	2.2	<0.73	<0.83	<0.83	<0.83
	12/27/2005		<0.24	<0.33	<0.23	4.9	<0.34	<0.37	<0.34	<0.28	20 C	<0.37	<0.18	<0.20	14	<0.33	3.1 C	12 C	<0.15	0.4	3.9 C	<0.22	<0.25	<0.25	<0.25
	12/19/2006		<0.23	<0.32	<0.22	2.6	<0.32	<0.36	<0.32	<0.27	20	<0.36	<0.17	<0.19	8.1	<0.32	0.41	1.4	<0.14	<0.34	0.46	<0.21	<0.24	<0.24	<0.24
	3/15/2007		<0.49	<0.67	<0.46	6.1	<0.68	<0.75	<0.68	<0.56	4.9	<0.75	<0.36	<0.40	20	<0.67	1.3	6.4	<0.30	<0.72	2.0	<0.45	<0.51	<0.51	<0.51
	6/29/2007		<0.22	<0.31	<0.21	10	<0.31	0.60	<0.31	<0.26	3.0	3.4	<0.17	<0.18	64	<0.31	0.85	4.7	<0.14	0.66	1.7	<0.21	<0.23	<0.23	<0.23
	6/29/2007		<0.27	<0.36	<0.25	10	<0.37	0.71	<0.37	<0.31	2.8	3.7	<0.20	<0.22	50	<0.36	0.84	4.7	<0.16	0.67	1.7	<0.24	<0.28	<0.28	<0.28
	9/20/2007		<0.25	<0.34	<0.24	8.5	<0.35	<0.39	<0.35	<0.29	4.9	<0.39	<0.19	<0.21	35	<0.34	0.62	2.5	<0.15	1	0.9	<0.23	<0.26	<0.26	<0.26
VW-49-18 (VW-49-I)	1998	1stQ	--	--	2.1	16	--	--	--	--	--	--	--	--	730	--	--	--	--	--	--	--	--	--	--
		2ndQ	--	--	--	5.7	--	--	--	--	--	--	--	--	360	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	13	--	--	--	--	2.8	--	--	--	350	0.62	--	2.1	--	--	0.95	--	--	--	--
		4thQ	--	--	--	52	--	--	--	--	2.4	--	--	--	540	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	20	ND	ND	ND	ND	ND	ND	ND	ND	500	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	23	ND	1.2	ND	ND	2.3	1.8	ND	ND	540	ND	ND	2.1	ND	ND	0.88	ND	ND	ND	ND
		3rdQ	ND	ND	ND	18	ND	ND	ND	ND	ND	ND	ND	ND	360	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	ND	540	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	15	ND	ND	ND	ND	1.3	ND	ND	ND	620	ND	ND	1.7	ND	ND	0.75	ND	ND	ND	ND
		2ndQ	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	ND	570	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<6.4	<8.7	<6.0	11	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	770	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
		4thQ	<6.4	<8.7	<6.0	9.9	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	720	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
	2001	1stQ	<0.64	<0.87	<0.60	12	<0.88	<0.98	<0.88	<0.73	6.4	<0.98	<0.47	<0.52	760	<0.87	1.6	7.4	<0.39	<0.94	2.2	<0.58	<0.67	<0.67	<0.67
		2ndQ	<3.2	<4.3	<3.0	12	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	740	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<0.64	<0.87	<0.60	12	<0.88	<0.98	<0.88	<0.73	2.5	<0.98	<0.47	<0.52	660	<0.87	<0.92	2.5	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<3.2	<4.3	<3.0	12	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	750	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2002	1stQ	<3.2	<4.3	<3.0	15	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	650	<4.3	<4.6	6.7	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<4.0	<5.5	<3.8	12	<5.6	<6.2	<5.6	<4.6	<6.7	<6.2	<3.0	<3.3	680	<5.5	<5.8	<5.8	<2.4	<5.9	<5.8	<3.7	<4.2	<4.2	<4.2
		4thQ	<3.8	<5.2	<3.6	15	<5.3	<5.9	<5.3	<4.4	<6.4	<5.9	<2.8	<3.2	910	<5.3	<5.6	<5.6	<2.3	<5.7	<5.6	<3.5	<4.0	<4.0	<4.0
	2003	3rdQ	<0.80	<1.1	<0.75	17	<1.1	<1.2	<1.1	<0.92	4.7	<1.2	<0.59	<0.65	860	<1.1	<1.2	3.8	<0.48	<1.2	1.5	<0.73	<0.83	<0.83	<0.83
		4thQ	<0.77	<1.0	<0.72	19	<1.1	<1.2	<1.1	<0.89	3.2	<1.2	<0.57	<0.63	810	<1.1	<1.1	3.2	<0.47	<1.1	1.1	<0.71	<0.81	<0.81	<0.81
	12/27/2005		<1.2	<1.7	<1.1	5.7	<1.7	<1.9	<1.7	<1.4	13 C	<1.9	<0.9	<1.0	170	<1.7	2.6 C	12 C	<0.74	<1.8	4.3 C	<1.1	<1.3	<1.3	<1.3
	12/19/2006		<4.0	<5.5	<3.8	13	<5.6	<6.2	<5.6	<4.6	<6.7	<6.2	<3.0	<3.3	270	<5.5	<5.8	<5.8	<2.5	<6.0	<5.8	<3.7	<4.2	<4.2	<4.2
	3/15/2007		<2.6	<3.5	<2.4	30	<3.6	<4.0	<3.6	<3.0	4.4	<4.0	<1.9	<2.1	150	<3.6	<3.8	4.6	<1.6	<3.9	<3.8	<2.4	<2.7	<2.7	<2.7
	6/29/2007		<11	<15	<10	14	<15	<17	<15	<12	<18	<17	<7.9	<8.8	620	<15	<16	<16	<6.5	<16	<16	<9.8	<11	<11	<11
	9/20/2007		<4.1	<5.6	<3.9	10	<5.7	<6.3	<5.7	<4.7	<6.8	<6.3	<3.0	<3.4	370	<5.6	<5.9	<5.9	<2.5	<6.1	<5.9	<3.8	<4.3	<4.3	<4.3
VW-49-30 (VW-49-D)	1998	1stQ	--	--	--	17	--	--	--	--	--	--	--	--	900	--	--	--	--	--	--	--	--	--	--
		2ndQ	--	--	--	16	--	--	--	--	--	--	--	--	930	--	--	--	--	--	--	--	--	--	--
		3rdQ	--	--	--	7.7	--	--	--	--	3.1	--	--	--	290	--	2.3		--	--	0.93	--	--	--	--
		4thQ	--	--	--	31	--	5.6	--	--	2.0	--	--	--	530	--	2.0	11	--	--	1.6	--	--	--	--
	1999	1stQ	ND	ND	ND	15	ND	ND	ND	ND	ND	ND	ND	ND	510	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	19	ND	ND	ND	ND	ND	ND	ND	ND	550	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	460	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	10	ND	ND	ND	ND	ND	ND	ND	ND	500	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	12	ND	ND	ND	ND	3.7	ND	ND	ND	630	ND	1.3	5.4	ND	ND	2.2	ND	ND	ND	ND
		2ndQ	ND	ND	ND	11	ND	ND	ND	ND	ND	ND	ND	ND	570	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<6.4	<8.7	<6.0	9.6	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	750	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
		4thQ	<3.2	<4.3	<3.0	12	<4.4	<4.9	<4.4	<3.7	3.8	<4.9	<2.3	<2.6	810	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2001	1stQ	<0.64	<0.87	<0.60	12	<0.88	<0.98	<0.88	<0.73	8	<0.98	<0.47	<0.52	770	<0.87	1.9	8.9	<0.39	<0.94	2.7	<0.58	<0.67	<0.67	<0.67
		2ndQ	<3.5	<4.5	<3.5	11	<4.5	<5.5	<4.5	<4.5	<5.5	<5.5	<2.5	<3.5	710	<4.5	<5.5	<5.5	<2.5	<5.5	<5.5	<3.5	<3.5	<3.5	<3.5
		3rdQ	<0.64	<0.87	<0.60	11	<0.88	<0.98	<0.88	<0.73	2.5	<0.98	<0.47	<0.52	640	<0.87	<0.92	2.6	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<3.2	<4.3	<3.0	11	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	780	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2002	1stQ	<3.2	<4.3	<3.0	14	<4.4	<4.9	<4.4	<3.7	8.3	<4.9	<2.3	<2.6	630	<4.3	<4.6	6.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<4.0	<5.5	<3.8	12	<5.6	<6.2	<5.6	<4.6	<6.7	<6.2	<3.0	<3.3	670	<5.5	<5.8	<5.8	<2.4	<5.9	<5.8	<3.7	<4.2	<4.2	<4.2
		4thQ	<3.9	<5.3	<3.6	14	<5.4	<6.0	<5.4	<4.5	<6.5	<6.0	<2.9	<3.2	1,000	<5.3	<5.6	<5.6	<2.4	<5.7	<5.6	<3.6	<4.1	<4.1	<4.1
	2003	3rdQ	<0.80	<1.1	<0.75	15	<1.1	<1.2	<1.1	<0.92	4.4	<1.2	<0.59	<0.66	990	<1.1	<1.2	2.9	<0.49	<1.2	<1.2	<0.73	<0.84	<0.84	<0.84
		4thQ	<0.77	<1.0	<0.72	16	<1.1	<1.2	<1.1	<0.89	5.2	<1.2	<0.57	<0.63	1,000	<1.1	1.1	4.6	<0.47	<1.1	1.7	<0.71	<0.81	<0.81	<0.81

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-49-30 (VW-49-D)	12/27/2005		2.3	1.7	<0.14	19.3	78.8	<0.14	1.95	<0.69	<0.56	<0.37	<0.54	11 M,J6,C	0.27	<0.36	0.46	<0.19	<0.46	<0.36	<0.35	<0.40	<0.41	2.4	<0.36	<0.29	<0.35	<0.26	4.8 C
	12/19/2006		<0.80 V	5.5	<0.16	3.76	81.4	<0.16	14.9	<2.6	<2.1	<1.4	<2.0	<11	<0.94	<1.3	<1.5	<0.69	<1.7	<1.3	<1.3	<1.5	<1.5	<1.8	<1.3	<1.1	<1.3	<0.97	4.6
	3/15/2007		<0.80	11	<0.16	4.75	81.2	<0.16	14.0	<7.8	<6.3	<4.1	<6.1	<34	<2.8	<4.0	<4.6	<2.1	<5.1	<4.0	<4.0	<4.4	<4.5	<5.4	<4.0	<3.3	<4.0	<2.9	11
	6/29/2007		1.1	7.2	<0.14	10.4	80.4	<0.14	9.16	<27	<22	<15	<21	<120 *	<10	<14	<16	<7.4	<18	<14	<14	<16	<16	<19	<14	<12	<14	<10	<18
	9/20/2007		<0.81	5.0	<0.16	3.98	81.5	<0.16	14.5	<16	<13	<8.3	<12	<68	<5.7	<8.1	<9.3	<4.2	<10	<8.1	<8.0	<8.9	<46	<11	<8.1	<6.6	<8.0	<5.9	<10
VW-51-08 (VW-51-S)	1999	1stQ	80	110	--	--	--	--	--	ND	ND	ND	ND	10	ND	ND	1.7	ND	5.5	ND	6.8	ND	ND	1.4	ND	ND	ND	2.6	ND
		2ndQ	79	15	--	--	--	--	--	ND	ND	ND	ND	8.4	ND	ND	ND	ND	ND	ND	7.2	ND	ND	ND	ND	ND	ND	3.3	ND
		3rdQ	880	11	--	--	--	--	--	ND	ND	ND	ND	51	ND	ND	ND	ND	2.6	ND	12	ND	ND	2.0	ND	ND	ND	4.5	ND
		4thQ	280	14	--	--	--	--	--	ND	ND	ND	ND	12	ND	ND	ND	ND	ND	ND	7.7	ND	ND	1.9	ND	ND	ND	2.0	ND
	2000	1stQ	71	8.6	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.8	ND	ND	1.4	ND	ND	ND	1.0	ND
		2ndQ	150	26	--	--	--	--	--	ND	ND	ND	ND	2.4	ND	ND	ND	ND	ND	ND	4.9	ND	ND	ND	ND	ND	ND	1.1	ND
		3rdQ	1,550	19	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	15	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	7.8	5.4	<1.1	5.2	<1.0	<0.82	<0.99	1.4	<1.3
		4thQ	350	7.7	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	42	<0.71	1.2	3.2	1.5	<1.3	<1.0	3.7	<1.1	<1.1	1.4	<1.0	<0.82	<0.99	12	<1.3
	2001	2ndQ	250	83	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	11	<1.0	3.3	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	870	75	--	--	--	--	--	<2.4	<2.0	<2.6	<1.9	<2.1	<1.8	<1.3	<1.4	<2.0	<1.6	<1.3	4.0	<1.4	<1.4	<1.7	<1.3	<1.00	<1.2	<0.92	<1.6
		4thQ	350	13	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	<1.7	<1.4	<1.0	<1.2	<1.6	<1.3	<1.0	2.5	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
	2002	1stQ	200	9.7	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	12	<1.4	<1.0	<1.2	<1.6	<1.3	<1.0	1.6	<1.1	1.5	2.7	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	760	--	--	--	--	--	--	--	ND	--	--	4.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	2,170	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	2.1	1.4	<1.1	1.6	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	1,160	13	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	3.4	<0.90	<1.3	<1.5	<0.66	<1.6	<1.3	1.6	<1.4	<1.4	5.7	<1.3	<1.0	<1.2	<0.92	<1.6
	2003	1stQ	39	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	160	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	1,520	19	--	--	--	--	--	<2.5	<2.0	<1.3	<2.0	<11	<0.93	<1.3	<1.5	<0.68	<1.7	<1.3	<1.3	<1.4	<1.5	2.3	<1.3	<1.1	<1.3	<0.95	<1.6
		4thQ	2950	21	--	--	--	--	--	<2.3	<1.9	<1.2	<1.8	<10	<0.86	<1.2	<1.4	<0.63	1.9	<1.2	<1.2	<1.3	<1.4	4.1	<1.2	<1.0	<1.2	<0.89	1.7
	1/3/2006		9.1 J7	2.7	<0.15	14.3	83.1	<0.15	2.58	<0.74	<0.60	<0.39	<0.58	6.4 M,J6,C	0.34	<0.39	0.48	<0.20	<0.49	<0.39	<0.38	<0.42	<0.43	1.9	<0.39	<0.31	<0.38	0.36	4.4 C
	12/21/2006		62	3.5	<0.15	1.44	88.7	<0.15	9.84	<0.71	<0.58	<0.38	<0.56	6.6 M	<0.26	<0.37	<0.42	<0.19	1.1	<0.37	<0.36	<0.41	<0.42	1.8	<0.37	<0.30	<0.36	<0.27	2.8
	3/22/2007		3,530(1)	4.1	<0.15	1.47	89.4	<0.15	8.77	<0.74	<0.59	<0.39	<0.58	3.6	<0.27	<0.38	<0.44	<0.20	<0.49	<0.38	<0.38	<0.42	<0.43	<0.52	<0.38	<0.31	<0.38	<0.28	4.5
	7/7/2007		6,290(1)	7.1	<0.14	1.61	86.7	<0.14	11.1	<2.3	<1.8	<1.2	<1.8	<9.8	<0.83	<1.2	<1.3	<0.61	6.9	<1.2	<1.2	<1.3	<1.3	<1.6	<1.2	<0.96	<1.2	<0.86	3.7
	9/26/2007		2,860(1)	4.4	<0.15	1.42	86.2	<0.15	12.1	<0.72	<0.58	<0.38	<0.56	8.3 M	<0.26	<0.37	<0.43	<0.19	1.8	<0.37	<0.37	<0.41	<2.1	1.1	<0.37	<0.30	<0.37	<0.27	2.0
VW-51-18 (VW-51-I)	1998	1stQ	386,000	31,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
		2ndQ	234,000	22,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1,200
		3rdQ	241,000	1,900	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2,900
		4thQ	328,000	19,000	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6,500
	1999	1stQ	901,000	4,000	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3,100
		2ndQ	423,000	16,000	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	12,000
		3rdQ	390,000	14,000	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	13,000
		4thQ	239,000	14,000	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5,400
	2000	1stQ	216,000	13,000	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10,000
		2ndQ	211,000	12,000	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300
		3rdQ	30,100	12,000	--	--	--	--	--	<970	<780	<520	<760	<840	<360	<500	<580	<260	<640	<500	<490	<550	<570	<680	<500	<410	<490	<370	<630
		4thQ	836,000	31,000	--	--	--	--	--	<970	<780	<520	<760	<840	<360	<500	<580	<260	<640	<500	<490	<550	<570	<680	<500	<410	<490	<370	2,100
	2001	1stQ	868,000	13,000	--	--	--	--	--	<2400	<2000	<1300	<1900	<2100	<890	<1300	<1400	<650	<1600	<1300	<1200	<1400	<1400	<1700	<1300	<1000	<1200	<920	<1600
		2ndQ	691,000	8,800	--	--	--	--	--	<480	<390	<260	<380	<420	<180	<250	<290	<130	<320	<250	<250	<280	<280	<340	<250	<200	<250	<180	<310
		3rdQ	643,000	13,000	--	--	--	--	--	<970	<780	<1000	<760	<840	<710	<500	<580	<780	<640	<500	<490	<550	<570	<680	<500	<410	<490	<370	<630
		4thQ	944,000	24000	--	--	--	--	--	<1900	<1600	<2100	<1500	<1700	<1400	<1000	<1200	<1600	<1300	<1000	<990	<1100	<1100	<1400	<1000	<820	<990	<730	<1300
	2002	1stQ	245,000	6,300	--	--	--	--	--	<970	<780	<1000	<760	<840	<710	<500	<580	<780	<640	<500	<490	<550	<570	<680	<500	<410	<490	<370	<630
		2ndQ	639,000	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	821,000	14,000	--	--	--	--	--	<2400	15,000	<1300	<1900	<2100	<890	<1300	3,700	<650	<1600	<1300	<1200	<1400	<1400	<1700	22,000	<1000	<1200	<920	<1600
		4thQ	888,000	25,000	--	--	--	--	--	<760	<610	<400	<600	<660	<280	<400	<450	<200	<500	<400	<390	<440	<450	<530	<400	<320	<390	<290	<490
	2003	1stQ	842,000	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	778,000	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	855,000	12,000	--	--	--	--	--	<760	<610	<400	<600	<3300	<280	<400	<450	<200	<500	<400	<390	<440	<450	<530	<400	<320	<390	<290	<490
		4thQ	903,000	11,000	--	--	--	--	--	<1400	<1100	<750	<1100	<6100	<520	<740	<840	<380	<940	<740	<720	<810	<830	<990	<740	<600	<720	<540	<910
	1/3/2006		18 J7	<1.5	<0.15	21.8	78.1	<0.15	<0.15	<0.74	<0.59	<0.39	<0.58	29 M,J5,J6,C	0.31 J5	<0.38	0.90 J5	<0.20	0.55 J5	<0.38	<0.38	<0.42	<0.43	3.0 J5	<0.38	<0.31	<0.38	0.77 J5	2.6 J5,C
	12/21/2006		5.4	1.50	<0.15	22.2	77.7	<0.15	<0.15	<0.71	<0.57	<0.38	<0.55	48 M	<0.26	<0.37	0.55	<0.19 V	<0.47	<0.37	<0.36	<0.41	<0.41	2.0	<0.37	<0.30	<0.36	<0.27	3.1
	3/22/2007		31	<1.6 V	<0.16	22.2	77.7	<0.16	<0.16	<0.78	<0.63	<0.41	<0.61	15	<0.29	<0.41	<0.46	<0.21	<0.52	<0.41	<0.40	<0.45	<0.46	1.6	<0.41	<0.33	<0.40	<0.30	17
	7/7/2007		91	13	<0.16	22.2	77.8	<0.16	<0.16	<7.7	<6.2	<4.1	<6.0	190 M	<2.8	<4.0	<4.5	<2.1	79	<4.0	<3.9	<4.4	<4.5	220	<4.0	<3.2	<3.9	<2.9	<4.9
	9/26/2007		34,800(1)	650	<0.16	21.3	75.1	<0.16	0.186	<15	<12	<8.1	<12	<67	<5.6	<8.0	<9.1	<4.1	<10	<8.0	<7.8	<8.8	<45	<11	<8.0	<6.5	<7.8	<5.8	<9.9
VW-51-30 (VW-51-D)	1998	1stQ	41,000	2,600	--	--	--	--	--	--	82	--	--	ND	--	43	37	--	150	320	--	--	--	--	320	--	--	160.0	310
		2ndQ	38,100	1,800	--	--	--	--	--	--	65	--	--	ND	--	--	--	--	--	190	--	--	--	--	210	--	--	--	86
		3rdQ	78	390	--	--	--	--	--	--	4.4	--	--	ND	--	4.3	--	--	43	73	15	--	--	6.4	160	--	--	--	27
		4thQ	13,300	1,000	--	--	--	--	--	--	16	--	--	ND	--	13	--	--	--	1.0	12	--	--	--	180	--	--	--	36
	1999	1stQ	18,900	950	--	--	--	--	--	<24	69	<13	15	<21	<8.9	50	<14	<6.5	<16	360	26	<14	<14	<17	510	<10	<12	<9.2	27
		2ndQ	22,300	620	--	--	--	--	--	<48	37	<26	<38	<42	<18	27	<29	<13	<32	170	<25	<28	<28	<34	240	<20	<25	<18	<31
		3rdQ	23,400	710	--	--	--	--	--	<48	<39	<26	<38	<42	<18	31	<29	<13	<32	170	<25	<28	<28	<34	240	<20	<25	<18	<31
		4thQ	23,800	1,100	--	--	--	--	--	<19	50	<10	<15	<17	<7.1	40	<12	<5.2	<13	200	8.9	<11	<11	<14	290	<8.2	<9.9	<7.3	17
	2000	1stQ	23,100	950	--	--	--	--	--	<19	36	<10	11	<17	<7.1	37	<12	<5.2	<13	180	6.6	<11	<11	<14	260	<8.2	<9.9	<7.3	17
		2ndQ	23,300	940	--	--	--	--	--	<48	33	<26	<38	<42	<18	32	<29	<13	<32	160	<25	<28	<28	<34	240	<20	<25	<18	ND
		3rdQ	24,400	470	--	--	--	--	--	<1.9	3.0	<1.0	<1.5	<1.7	<0.71	3.3	<1.2	<0.52	<1.3	16	<0.99	<1.1	<1.1	<1.4	25	<0.82	<0.99	<0.73	2.0
		4thQ	23,300	860	--	--	--	--	--	<48	27	<26	<38	<42	<18	28	<29	<13	<32	130	<25	<28	<28	<34	230	<20	<25	<18	20
	2001	1stQ	25,200	650	--	--	--	--	--	<48	27	<26	<38	<42	<18	28	<29	<13	<32	130	<25	<28	<28	<34	230	<20	<25	<18	20
		2ndQ	25,700	650	--	--	--	--	--	<9.7	29	<5.2	<7.6	<8.4	<3.6	29	<5.8	<2.6	<6.4	130	<4.9	<5.5	<5.7	<6.8	230	<4.1	<4.9	<3.7	22
		3rdQ	25,200	700	--	--	--	--	--	<97	<78	<100	<76	<84	<71	<50	<58	<78	<64	120	<49	<55	<57	<68	180	<41	<49	<37	<63

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-49-30 (VW-49-D)	12/27/2005		<0.23	<0.31	<0.21	1.1	<0.32	<0.35	<0.32	<0.26	16 C	<0.35	<0.17	<0.19	21	<0.31	4.6 C	15 C	<0.14	<0.34	5.4 C	<0.21	<0.24	<0.24	<0.24
	12/19/2006		<0.84	<1.1	<0.79	11	<1.2	<1.3	<1.2	<0.97	4.7	<1.3	<0.62	<0.69	600	<1.2	<1.2	2.2	<0.51	<1.2	<1.2	<0.77	<0.88	<0.88	<0.88
	3/15/2007		<2.5	<3.5	<2.4	31	<3.5	<3.9	<3.5	<2.9	5.6	<3.9	<1.9	<2.1	470	<3.5	<3.7	5.3	<1.5	<3.8	<3.7	<2.3	<2.7	<2.7	<2.7
	6/29/2007		<9.0	<12	<8.4	<10	<12	<14	<12	<10	<15	<14	<6.6	<7.3	400	<12	<13	<13	<5.5	<13	<13	<8.2	<9.4	<9.4	<9.4
	9/20/2007		<5.1	<7.0	<4.8	8.8	<7.1	<7.9	<7.1	<5.9	<8.5	<7.9	<3.8	<4.2	390	<7.0	<7.4	<7.4	<3.1	<7.6	<7.4	<4.7	<5.4	<5.4	<5.4
VW-51-08 (VW-51-S)	1999	1stQ	ND	ND	ND	0.45	ND	ND	ND	ND	0.72	ND	ND	ND	0.63	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.61	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	0.55	ND	ND	ND	ND	4.3	ND	ND	ND	1.2	ND	1.1	4.1	ND	ND	1.2	ND	ND	0.46	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	6.5	ND	ND	ND	0.68	ND	ND	1.3	ND	0.91	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	ND	ND	ND	ND	1.4	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.1	<0.98	<0.47	<0.52	0.77	<0.87	0.61	2.5	<0.39	<0.94	1.1	<0.58	<0.67	0.5	<0.67
		4thQ	<0.64	<0.87	<0.60	0.96	<0.88	<0.98	<0.88	<0.73	3	<0.98	<0.47	<0.52	0.96	<0.87	<0.92	4.1	<0.39	<0.94	1.7	<0.58	<0.67	<0.67	<0.67
	2001	2ndQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	7.4	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.80	<1.1	<0.75	<0.93	<1.1	<1.2	<1.1	<0.92	<1.3	<1.2	<0.59	<0.65	<0.74	<1.10	<1.2	<1.2	<0.48	<1.20	<1.2	<0.73	<0.83	<0.83	<0.83
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	<0.59	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	6.3	<0.98	<0.47	<0.52	<0.59	<0.87	1.9	7.6	<0.39	<0.94	3.2	<0.58	<0.67	<0.67	<0.67
		2ndQ	--	--	--	ND	--	--	--	--	1.5	--	--	--	ND	--	ND	1.3	--	--	--	--	--	--	--
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2	<0.98	<0.47	<0.52	<0.59	<0.87	<0.92	2.2	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.80	<1.1	<0.75	<0.94	<1.1	<1.2	<1.1	<0.92	4.7	<1.2	<0.59	<0.66	<0.74	<1.1	1.2	2.9	<0.49	<1.20	<1.2	<0.73	<0.84	<0.84	<0.84
	2003	1stQ	--	--	--	ND	--	--	--	--	5.0	--	--	--	ND	--	ND	4.2	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	3.6	--	--	--	ND	--	ND	2.8	--	--	--	--	--	--	--
		3rdQ	<0.83	<1.1	<0.78	<0.97	<1.1	<1.3	<1.1	<0.95	7.8	<1.3	<0.61	<0.68	<0.77	<1.1	1.4	6.0	<0.50	<1.2	2.2	<0.76	<0.87	<0.87	<0.87
		4thQ	<0.77	<1.0	<0.72	<0.90	<1.1	<1.2	<1.1	<0.89	11	<1.2	<0.57	<0.63	<0.71	<1.1	2.3	8.1	<0.47	<1.1	2.8	<0.71	<0.81	<0.81	<0.81
	1/3/2006		<0.24	<0.33	<0.23	1.7	<0.34	<0.37	<0.34	<0.28	9.4 C	<0.37	<0.18	<0.20	1.6	<0.33	1.6 C	6.8 C	<0.15	0.52	2.8 C	<0.22	<0.25	<0.25	<0.25
	12/21/2006		<0.23	<0.32	<0.22	<0.27	<0.32	<0.36	<0.32	<0.27	6.0	<0.36	<0.17	<0.19	1.7	<0.32	0.97	2.6	<0.14	<0.35	0.88	<0.21	<0.24	<0.24	<0.24
	3/22/2007		<0.24	<0.33	<0.23	0.71	<0.33	<0.37	<0.33	<0.28	3.4	<0.37	<0.18	<0.20	3.9	<0.33	0.81	3.4	<0.15	<0.36	1.1	<0.22	<0.25	<0.25	<0.25
	7/7/2007		<0.74	<1.0	<0.70	<0.87	<1.0	<1.1	<1.0	<0.86	1.7	<1.1	<0.55	<0.61	1.8	<1.0	<1.1	2.0	<0.45	<1.1	<1.1	<0.68	<0.78	<0.78	<0.78
	9/26/2007		<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	4.2	<0.36	<0.17	<0.19	0.30	<0.32	0.62	2.5	<0.14	0.98	0.93	<0.22	<0.25	<0.25	<0.25
VW-51-18 (VW-51-I)	1998	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	0.59	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	810	410	--	--	190	--	--	--	--
		4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	1,500	ND	--	850	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	650	480	ND	ND	50	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	870	880	ND	ND	51	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1,000	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	340	510	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	220	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<320	<430	<300	<370	<440	<490	<440	<370	<530	<490	<230	<260	<300	<430	<460	<460	<190	<470	<460	<290	<330	<330	<330
		4thQ	<320	<430	<300	<370	<440	<490	<440	<370	<530	<490	<230	<260	<300	<430	<460	<460	<190	<470	<460	<290	<330	<330	<330
	2001	1stQ	<800	<1100	<750	<930	<1100	<1200	<1100	<920	<1300	<1200	<590	<650	<740	<1100	<1200	<1200	<480	<1200	<1200	<730	<830	<830	<830
		2ndQ	<160	<220	<150	<190	<220	<240	<220	<180	<270	<240	<120	<130	<150	<220	<230	<230	<97	<230	<230.	<150	<170	<170	<170
		3rdQ	<320	<430	<300	<370	<440	<490	<440	<370	<530	<490	<230	<260	<300	<430	<460	<460	<190	<470	<460	<290	<330	<330	<330
		4thQ	<640	<870	<600	<740	<880	<980	<880	<730	<1100	<980	<470	<520	<590	<870	<920	<920	<390	<940	<920	<580	<670	<670	<670
	2002	1stQ	<320	<430	<300	<370	<440	<490	<440	<370	<530	<490	<230	<260	<300	<430	<460	<460	<190	<470	<460	<290	<330	<330	<330
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<800	<1100	<750	13,000	<1100	<1200	<1100	<920	5,200	<1200	<590	<650	<740	<1100	<1200	1,900	<480	<1200	<1200	<730	<830	<830	<830
		4thQ	<250	<340	<230	<290	<350	<380	<350	<290	<420	<380	<180	<200	<230	<340	<360	<360	<150	<370	<360	<230	<260	<260	<260
	2003	1stQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<250	<340	<230	<290	<350	<380	<350	<290	<420	<380	<180	<200	<230	<340	<360	<360	<150	<370	<360	<230	<260	<260	<260
		4thQ	<460	<630	<440	<540	<640	<710	<640	<540	<780	<710	<340	<380	<430	<630	<670	<670	<280	<690	<670	<430	<490	<490	<490
	1/3/2006		<0.24	<0.33	<0.23	<0.28	<0.33	<0.37	<0.33	<0.28	6.9 J5,C	<0.37	<0.18	<0.20	0.24 J5	<0.33	1.0 J5,C	4.0 J5,C	<0.15	<0.36	1.5 J5,C	<0.22	<0.25	<0.25	<0.25
	12/21/2006		<0.23	<0.32	<0.22	<0.27	<0.32	<0.36	<0.32	<0.27	4.2	<0.36	<0.17	<0.19	2.3	<0.32	1.0	4.9	<0.14	<0.34	2.1	<0.21	<0.24	<0.24	<0.24
	3/22/2007		<0.26	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.30	2.3	<0.39	<0.19	<0.21	0.43	<0.35	0.41	1.5	<0.16	<0.38	0.50	<0.23	<0.27	<0.27	<0.27
	7/7/2007		<2.5	<3.4	<2.4	<2.9	<3.5	16	<3.5	<2.9	9.7	4.8	<1.9	<2.1	<2.3	<3.4	<3.6	11	<1.5	<3.7	4.0	<2.3	<2.6	<2.6	<2.6
	9/26/2007		<5.0	<6.8	<4.7	<5.9	<7.0	<7.7	<7.0	<5.8	<8.4	<7.7	<3.7	<4.1	<4.7	<6.9	<7.3	<7.3	<3.1	<7.4	<7.3	<4.6	<5.3	<5.3	<5.3
VW-51-30 (VW-51-D)	1998	1stQ	--	--	--	200	--	--	--	--	40	--	--	--	ND	--	69	110	--	--	--	--	--	--	--
		2ndQ	--	--	--	130	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	--	--	--	300	--	--	--	--	1.9	--	--	--	1,400	--	ND	1.8	--	--	--	--	--	--	--
		4thQ	--	--	--	400	--	--	--	--	ND	--	--	--	420	--	ND	ND	--	--	--	--	--	--	--
	1999	1stQ	<8.0	<11	<7.5	1,000	<11	<12	<11	<9.2	<13	<12	<5.9	<6.5	570	<11	<12	<12	<4.8	<12	<12	<7.3	<8.3	<8.3	<8.3
		2ndQ	<16	<22	<15	550	<22	<24	<22	<18	<27	<24	<12	<13	200	<22	<23	<23	<9.7	<23	<23	<15	<17	<17	<17
		3rdQ	<16	<22	<15	500	<22	<24	<22	<18	<27	<24	<12	<13	120	<22	<23	<23	<9.7	<23	<23	<15	<17	<17	<17
		4thQ	<6.4	<8.7	<6.0	540	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	83	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
	2000	1stQ	<6.4	<8.7	<6.0	510	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	61	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
		2ndQ	<16	<22	<15	420	<22	<24	<22	<18	<27	<24	<12	<13	42	<22	<23	<23	<9.7	<23	<23	<15	<17	<17	<17
		3rdQ	<0.64	<0.87	<0.60	45	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	2.7	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<16	<22	<15	370	<22	<24	<22	<18	<27	<24	<12	<13	21	<22	<23	<23	<9.7	<23	<23	<15	<17	<17	<17
	2001	1stQ	<16	<22	<15	370	<22	<24	<22	<18	<27	<24	<12	<13	21	<22	<23	<23	<10	<23	<23	<15	<17	<17	<17
		2ndQ	<3.2	<4.3	<3.0	300	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	12	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<32	<43	<30	260	<44	<49	<44	<37	<53	<49	<23	<26	<30	<43	<46	<46	<19	<47	<46	<29	<33	<33	<33

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoromethane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-51-30 (VW-51-D)	2001	4thQ	1.8	11	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	4.1	<1.4	<1.0	<1.2	<1.6	3.3	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	1.7	<1.3
	2002	1stQ	24,100	730	--	--	--	--	--	<97	<78	<100	<76	<84	<71	<50	<58	<78	<64	130	<49	<55	<57	<68	220	<41	<49	<37	<63
		2ndQ	23,000	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	21,300	630	--	--	--	--	--	<97	<78	<52	<76	<84	<36	<50	<58	<26	<64	130	<49	<55	<57	<68	210	<41	<49	<37	<63
		4thQ	19,500	830	--	--	--	--	--	<12	27	<6.5	<9.6	<11	<4.5	31	<7.3	<3.3	<8.2	160	<6.3	<7.0	<7.2	<8.6	270	<5.2	<6.3	<4.7	53
	2003	1stQ	19,900	--	--	--	--	--	--	--	23	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	88
		2ndQ	23,500	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	46
		3rdQ	24,600	740	--	--	--	--	--	<63	<51	<33	<49	<270	<23	<33	<37	<17	<42	97	<32	<36	<37	<44	<180	<27	<32	<24	43
		4thQ	19,300	520	--	--	--	--	--	<59	<47	<31	<46	<250	<22	<31	<35	<16	<39	71	<30	<34	<34	<41	130	<25	<30	<22	<38
	1/3/2006		4,540	83	<0.16	13.8	81.6	<0.16	4.18	<16	<13	<8.3	<12	<68 C	<5.7	<8.1	<9.3	<4.2	<10	21	<8.0	<8.9	<9.1	<11	44	<6.6	<8.0	<5.9	20 C
	12/21/2006		5,650	430	<0.15	1.50	84.1	<0.15	13.8	<53	<42	<28	<41	<230	<19	<27	<31	<14	<35	50	<27	<30	<31	<37	95	<22	32	<20	62
	3/22/2007		4,660[1]	320	<0.16	1.12	84.3	<0.16	14.1	<19	<16	<10	<15	<85	<7.2	<10	<12	<5.3	<13	49	<9.9	<11	<11	<14	97	<8.2	31	<7.4	74
	7/7/2007		4,260[1]	300	<0.13	1.62	83.9	<0.13	14.1	<63	<51	<33	<49	<270	<23	<33	<37	<17	<42	33	<32	<36	<37	<44	66	<27	<32	<24	50
	9/26/2007		1,420[1]	94	<0.15	10.9	81.8	<0.15	7.17	<15	<12	<7.7	<11	<63	<5.3	<7.6	<8.6	<3.9	<9.6	21	<7.4	<8.3	<43	<10	50	17	18	<5.5	52
	9/26/2007		1,680[1]	90	<0.15	11.3	81.6	<0.15	6.95	<14	<2	<7.7	<11	<63	<5.3	<7.5	<8.6	<3.9	<9.6	19	<7.4	<8.3	<42	<10	47	17	18	<5.5	51
VW-55-05 (VW-55-S)	1998	4thQ	119,000	2,100	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
	1999	3rdQ	115,000	240	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	74,700	1,000	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	45,500	870	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	6,810	74	--	--	--	--	--	<19	38	<10	<15	<17	<7.1	22	<12	<5.2	<13	19	<9.9	<11	<11	<14	120	<8.2	<9.9	<7.3	<13
	2001	4thQ	54,900	200	--	--	--	--	--	<24	<20	<26	<19	<21	<18	<13	<14	<20	<16	<13	<12	<14	<14	<17	<13	<10	<12	<9.2	<16
	2002	1stQ	24,600	93	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	32	<5.7	<6.8	9.2	<4.1	<4.9	<3.7	<6.3
		2ndQ	23,800	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	33,000	150	--	--	--	--	--	<60	<49	<32	<47	<52	<22	<31	<36	<16	<40	<31	<31	<34	<35	<42	<31	<25	<31	<23	<39
		4thQ	40,100	300	--	--	--	--	--	<60	<49	<32	<47	340	<22	<31	<36	<16	<40	<31	<31	<34	<35	<42	<31	<25	<31	<23	<39
	2003	3rdQ	70,800	61	--	--	--	--	--	<13	<10	<6.8	<9.9	<55	<4.7	<6.6	<7.5	<3.4	<8.4	<6.6	<6.5	<7.3	<7.4	<8.9	<6.6	<5.4	<6.5	<4.8	<8.2
	12/27/2005		71,300	3.8	<0.15	1.09	84.9	<0.15	6.87	<3.7 UJ4	<3.0 UJ4	<2.0 UJ4	<2.9 UJ4	<16 UJ4,C	<1.4 UJ4	<1.9 UJ4	<2.2 UJ4	<0.99 UJ4	3.4 J4	<1.9 UJ4	<1.9 UJ4	4.3 J4	<2.2 UJ4	<2.6 UJ4	6.8 J4	<1.6 UJ4	<1.9 UJ4	<1.4 UJ4	4.1 J4,C
	12/19/2006		49,300	300	<0.15	1.08	85.9	<0.15	8.05	<28	<23	<15	<22	<120	<10	<15	<17	<7.6	<19	<15	<14	<16	<17	<20	<15	<12	<14	<11	<18
	3/14/2007		38,800[1]	250 V	<0.16	1.27	87.4	<0.16	7.49	<7.8	<6.3	<4.1	<6.1	<34	<2.9	<4.1	<4.6	<2.1	10	<4.1	<4.0	<4.5	<4.6	<5.5	15	<3.3	4.4	<3.0	49
	6/24/2007		43,000[1]	220	<0.16	1.31	83.3	<0.16	11.1	<15	<12	<8.1	<12	<66 *	<5.6	<7.9	<9.0	<4.1	11	<7.9	<7.8	<8.7	<8.9	<11	10	<6.4	<7.8	<5.8	11
	9/23/2007		38,600[1]	230	<0.15	1.73	82.7 L	<0.15	11.7	<61	<49	<32	<47	<260	<22	<32	<36	<16	<40	<32	<31	<35	<180	<42	<32	<26	<31	<23	<39
VW-55-18 (VW-55-I)	1998	4thQ	9,930	770	--	--	--	--	--	--	87	--	--	ND	--	54	--	--	--	63	9.6	--	--	--	230	--	--	--	20
	1999	1stQ	13,000	390	--	--	--	--	--	ND	73	ND	ND	ND	ND	39	ND	ND	ND	45	7.6	ND	ND	ND	180	ND	ND	ND	13
		2ndQ	10,100	170	--	--	--	--	--	ND	110	ND	ND	ND	ND	69	ND	ND	13	79	13	ND	ND	ND	300	ND	ND	ND	20
		3rdQ	8,890	160	--	--	--	--	--	ND	65	ND	ND	ND	ND	39	ND	ND	ND	42	8.1	ND	ND	ND	170	ND	ND	ND	13
		4thQ	8,720	260	--	--	--	--	--	ND	50	ND	ND	ND	ND	31	ND	ND	ND	31	6.6	ND	ND	ND	130	ND	ND	ND	12
	2000	1stQ	8,630	260	--	--	--	--	--	ND	41	ND	ND	ND	ND	27	ND	ND	ND	26	ND	ND	ND	ND	110	ND	ND	ND	11
		2ndQ	5,720	120	--	--	--	--	--	ND	31	ND	ND	ND	ND	22	ND	ND	ND	20	5.6	ND	ND	ND	88	ND	ND	ND	6.4
		3rdQ	7,580	180	--	--	--	--	--	<19	41	<10	<15	<17	<7.1	21	<12	<5.2	<13	24	<9.9	<11	<11	<14	110	<8.2	<9.9	<7.3	9
		4thQ	7,370	110	--	--	--	--	--	<9.7	33	<5.2	<7.6	<8.4	<3.6	25	<5.8	<2.6	<6.4	26	6.3	<5.5	<5.7	<6.8	120	<4.1	<4.9	<3.7	14
	2001	1stQ	7,170	270	--	--	--	--	--	<9.7	40	<5.2	<7.6	<8.4	<3.6	18	<5.8	<2.6	<6.4	18	<4.9	<5.5	<5.7	<6.8	91	<4.1	<4.9	<3.7	11
		2ndQ	7,230	310	--	--	--	--	--	<9.7	36	<5.2	<7.6	<8.4	<3.6	15	<5.8	<2.6	<6.4	17	<4.9	<5.5	<5.7	<6.8	85	<4.1	<4.9	<3.7	<6.3
		3rdQ	6,030	230	--	--	--	--	--	<9.7	30	<10	<7.6	<8.4	<7.1	14	<5.8	<7.8	<6.4	14	<4.9	<5.5	<5.7	<6.8	60	<4.1	<4.9	<3.7	8.3
		4thQ	5,600	99	--	--	--	--	--	<9.7	25	<10	<7.6	<8.4	<7.1	13	<5.8	<7.8	<6.4	13	<4.9	<5.5	<5.7	<6.8	59	<4.1	<4.9	<3.7	<6.3
	2002	1stQ	7,470	87	--	--	--	--	--	<4.8	34	<5.2	<3.8	<4.2	<3.6	15	<2.9	<3.9	<3.2	16	4.0	<2.8	<2.8	<3.4	72	<2.0	<2.5	<1.8	10
		2ndQ	6,670	--	--	--	--	--	--	--	33	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	8.1
		3rdQ	5,920	81	--	--	--	--	--	<12	32	<6.4	<9.4	<10	<4.4	12	<7.1	<3.2	<8.0	12	<6.1	<6.9	<7.0	<8.4	<67	<5.1	<6.1	<4.5	9.6
		4thQ	5,120	100	--	--	--	--	--	<30	26	<16	<24	130	<11	<16	<18	<8.2	<20	<16	<15	<17	<18	<21	60	<13	<15	<11	<20
	2003	1stQ	5,030	--	--	--	--	--	--	--	28	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11
		2ndQ	5,100	--	--	--	--	--	--	--	20	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	12
		3rdQ	5,110	92	--	--	--	--	--	<12	20	<6.5	<9.6	<53	<4.5	7.1	<7.3	<3.3	<8.2	7.5	<6.3	<7.0	<7.2	<8.6	50	<5.2	<6.3	<4.7	9.2
		4thQ	4,430	59	--	--	--	--	--	<12	45	<6.2	<9.2	<51	<4.3	9.6	<7.0	<3.2	<7.8	12	<6.0	<6.7	<6.9	<8.2	86	<5.0	<6.0	<4.4	15
	12/27/2005		440	13	<0.15	1.23	82.4	<0.15	16.3	<0.73 UJ4	1.7 J4	<0.39 UJ4	<0.57 UJ4	<3.2 UJ4,C	<0.27 UJ4	0.92 J4	0.50 J4	<0.20 UJ4	<0.48 UJ4	0.58 J4	0.79 J4	0.61 J4	<0.43 UJ4	0.72 J4	7.4 J4	0.63 J4	<0.37 UJ4	0.29 J4	7.1 J4,C
	12/19/2006		1,900	16	<0.13	6.35	80.0	<0.13	13.4	<6.4	7.2	<3.4	<5.0	<28	<2.3	<3.3	<3.8	<1.7	<4.2	<3.3	<3.3	<3.7	<3.8	<4.5	23	<2.7	<3.3	<2.4	11
	12/19/2006		2,800	24	<0.15	1.06	80.6	<0.15	18.1	<7.5	9.2	<4.0	<5.8	200 M	<2.7	<3.9	<4.4	<2.0	<4.9	<3.9	<3.8	<4.3	<4.4	29	30	<3.2	<3.8	<2.8	16
	3/14/2007		200	9.3 V	<0.16	1.72	81.3	<0.16	16.9	<1.6	<1.3	<0.84	<1.2	<6.9	<0.58	<0.82	<0.94	<0.43	<1.0	<0.82	<0.81	<0.90	<0.93	2.7	1.9	<0.67	<0.81	<0.60	83
	3/14/2007		190	10 V	<0.16	1.80	81.3	<0.16	16.9	<1.5	<1.2	<0.81	<1.2	<6.7	<0.56	<0.80	<0.91	<0.41	<1.0	<0.80	<0.78	<0.88	<0.90	2.9	1.6	<0.65	<0.78	<0.58	92
	6/24/2007		410	9.9	<0.16	3.82	81.1	<0.16	15.1	<2.5	<2.0	<1.3	<2.0	<11 * V	<0.93	<1.3	<1.5	<0.68	2.1	<1.3	<1.3	<1.5	<1.5	<1.8	4.0	<1.1	<1.3	<0.96	6.2
	9/23/2007		1,100	12	<0.15	2.09	80.8 L	<0.15	17.0	<1.9	2.9	<0.99	<1.5	140 M	<0.69	<0.97	<1.1	<0.50	<1.2	<0.97	<0.95	<1.1	<5.5	<1.3	9.3	<0.79	<0.95	<0.71	4.0
VW-55-29 (VW-55-D)	1998	4thQ	8,760	400	--	--	--	--	--	--	82	--	--	ND	--	55	--	--	--	61	7.6	--	--	--	250	--	--	--	8.7
	1999	1stQ	11,000	210	--	--	--	--	--	ND	22	ND	ND	130	ND	44	4.5	ND	12	47	7.5	ND	ND	ND	230	ND	ND	ND	ND
		2ndQ	8,760	76	--	--	--	--	--	ND	58	ND	ND	ND	ND	37	ND	ND	ND	ND	7.0	ND	ND	ND	180	ND	ND	ND	ND
		3rdQ	8,430	87	--	--	--	--	--	ND	68	ND	ND	ND	ND	42	ND	ND	ND	44	7.5	ND	ND	ND	220	ND	ND	ND	6.4
		4thQ	7,300	83	--	--	--	--	--	ND	53	ND	ND	ND	ND	32	ND	ND	ND	29	6.1	ND	ND	ND	170	ND	ND	ND	5.2
	2000	1stQ	6,810	80	--	--	--	--	--	ND	45	ND	ND	ND	ND	29	ND	ND	ND	28	5.9	ND	ND	ND	150	ND	ND	ND	4.7
		2ndQ	6,580	80	--	--	--	--	--	ND	43	ND	ND	ND	ND	30	ND	ND	5.2	25	6.2	ND	ND	ND	140	ND	ND	ND	4.8
		3rdQ	68,300	280	--	--	--	--	--	<19	<16	<10	<15	<17	<7.1	<10	<12	<5.2	<13	<10	<9.9	50	<11	<14	11	<8.2	<9.9	<7.3	<13
		4thQ	6,790	51	--	--	--	--	--	<19	<16	<10	<15	<17	<7.1	<10	<12	<5.2	<13	<10	<9.9	50	<11	<14	11	<8.2	<9.9	<7.3	<13
	2001	1stQ	6,690	200	--	--	--	--	--	<4.8	44	<2.6	<3.8	<4.2	<1.8	19	<2.9	<1.3	<3.2	18	4.2	<2.8	<2.8	<3.4	110	<2.0	<2.5	<1.8	4.8
		2ndQ	6,570	250	--	--	--	--	--	<9.7	30	<5.2	<7.6	<8.4	<3.6	16	<5.8	<2.6	<6.4	13	<4.9	<5.5	<5.7	<6.8	82	<4.1	<4.9	<3.7	<6.3
		3rdQ	6,550	190	--	--	--	--	--	<9.7	32	<10	<7.6	<8.4	<7.1	15	<5.8	<7.8	<6.4	14	<4.9	<5.5	<5.7	<6.8	71	<4.1	<4.9	<3.7	<6.3
		4thQ	5,880	47	--	--	--	--	--	<9.7	31	<10	<7.6	<8.4	<7.1	15	<5.8	<7.8	<6.4	14	<4.9	<5.5	<5.7	<6.8	75	<4.1	<4.9	<3.7	<6.3
	2002	1stQ	6,140	42	--	--	--	--	--	<2.4	32	<2.6	<1.9	<2.1	<1.8	<1.3	17	<2.0	2.0	13	3.6	<1.4	<1.4	<1.7	73	<1.0	<1.2	<0.92	4.0

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-51-30 (VW-51-D)	2001	4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.10	<0.98	<0.47	<0.52	4.7	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<32	<43	<30	240	<44	<49	<44	<37	<53	<49	<23	<26	<30	<43	<46	<46	<19	<47	<46	<29	<33	<33	<33
		2ndQ	--	--	--	160	--	--	--	--	140	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<32	<43	<30	250	<44	<49	<44	<37	<53	<49	<23	<26	<30	<43	<46	<46	<19	<47	<46	<29	<33	<33	<33
		4thQ	<4.0	<5.5	<3.8	300	<5.6	<6.2	<5.6	<4.7	<6.7	<6.2	<3.0	<3.3	6.7	<5.5	<5.9	<5.9	<2.5	<6.0	<5.9	<3.7	<4.2	<4.2	<4.2
	2003	1stQ	--	--	--	240	--	--	--	--	ND	--	--	--	3.6	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	230	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<21	<28	<19	220	<29	<32	<29	<24	<35	<32	<15	<17	<19	<28	<30	<30	<13	<31	<30	<19	<22	<22	<22
		4thQ	<19	<26	<18	140	<27	<30	<27	<22	<32	<30	<14	<16	<18	<26	<28	<28	<12	<28	<28	<18	<20	<20	<20
	1/3/2006		<5.1	<7.0	<4.8	44	<7.1	<7.9	<7.1	<5.9	11 C	<7.9	<3.8	<4.2	<4.8	<7.0	<7.4 C	8.5 C	<3.1	<7.6	<7.4 C	<4.7	<5.4	<5.4	<5.4
	12/21/2006		<17	<24	<16	150	<24	<27	<24	<20	<29	<27	<13	<14	<16	<24	<25	<25	<11	<26	<25	<16	<18	<18	<18
	3/22/2007		<6.4	<8.7	<6.0	130	<8.9	<9.8	<8.9	<7.4	<11	<9.8	<4.7	<5.2	33	<8.7	<9.3	11	<3.9	<9.5	<9.3	<5.9	<6.7	<6.7	<6.7
	7/7/2007		<21	<28	<19	120	<29	<32	<29	<24	<35	<32	<15	<17	<19	<28	<30	<30	<13	<31	<30	<19	<22	<22	<22
	9/26/2007		<4.8	<6.5	<4.5	85	<6.6	<7.3	<6.6	<5.5	<8.0	<7.3	<3.5	<3.9	<4.4	<6.5	<6.9	<6.9	<2.9	<7.0	<6.9	<4.4	<5.0	<5.0	<5.0
	9/26/2007		<4.7	<6.5	<4.4	82	<6.6	<7.3	<6.6	<5.5	<7.9	<7.3	<3.5	<3.9	<4.4	<6.5	<6.9	<6.9	<2.9	<7.0	<6.9	<4.3	<5.0	<5.0	<5.0
VW-55-05 (VW-55-S)	1998	4thQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
	1999	3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<6.4	<8.7	<6.0	200	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	10	<8.7	<9.2	9.7	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
	2001	4thQ	<8.0	<11	<7.5	<9.3	<11	<12	<11	<9.2	<13	<12	<5.9	6.5	<7.4	<11	<12	<12	<4.8	<12	<12	<7.3	<8.3	<8.3	<8.3
	2002	1stQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	14	<4.9	<2.3	<2.6	3	<4.3	6.0	15	<1.9	<4.7	6.2	<2.9	<3.3	<3.3	<3.3
		2ndQ	--	--	--	ND	--	--	--	--	ND	--	--	--	ND	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<20	<27	<19	<23	<27	<30	<27	<23	<33	<30	<15	<16	<18	<27	<29	<29	<12	<29	<29	<18	<21	<21	<21
		4thQ	<20	<27	<19	42	<27	<30	<27	<23	<33	<30	<15	<16	<18	<27	<29	<29	<12	<29	<29	<18	<21	<21	<21
	2003	3rdQ	<4.2	<5.7	<3.9	<4.9	<5.8	<6.4	<5.8	<4.8	<7.0	<6.4	<3.1	<3.4	<3.9	<5.7	<6.0	<6.0	<2.5	<6.2	<6.0	<3.8	<4.4	<4.4	<4.4
	12/27/2005		<1.2 UJ4	<1.6 UJ4	<1.1 UJ4	41 J4	<1.7 UJ4	<1.9 UJ4	<1.7 UJ4	<1.4 UJ4	6.6 J4,C	<1.9 UJ4	<0.89 UJ4	<0.99 UJ4	13 J4	<1.7 UJ4	3.5 J4,C	6.8 J4,C	<0.74 UJ4	<1.8 UJ4	3.1 J4,C	<1.1 UJ4	<1.3 UJ4	<1.3 UJ4	<1.3 UJ4
	12/19/2006		<9.3	<13	<8.7	<11	<13	<14	<13	<11	<16	<14	<6.9	<7.6	<8.6	<13	<13	<13	<5.7	<14	<13	<8.5	<9.7	<9.7	<9.7
	3./14/2007		<2.6	<3.5	<2.4	<3.0	<3.5	<3.9	<3.5	<3.0	5.5	<3.9	<1.9	<2.1	<2.4	<3.5	6.0 M	9.7	<1.6	<3.8	<3.7	<2.3	<2.7	<2.7	<2.7
	6/24/2007		<5.0	<6.8	<4.7	<5.8	<6.9	<7.7	<6.9	<5.8	<8.3	<7.7	<3.7	<4.1	<4.6	<6.8	<7.2	<7.2	<3.0	<7.4	<7.2	<4.6	<5.2	<5.2	<5.2
	9/23/2007		<20	<27	<19	<23	<28	<31	<28	<23	<33	<31	<15	<16	<18	<27	<29	<29	<12	<29	<29	<18	<21	<21	<21
VW-55-18 (VW-55-I)	1998	4thQ	--	--	--	740	--	--	--	--	ND	--	--	--	8.4	--	ND	ND	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	470	ND	ND	ND	ND	ND	ND	ND	ND	6.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	740	ND	ND	ND	ND	ND	ND	ND	ND	12	ND	ND	11	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	520	ND	ND	ND	ND	ND	ND	ND	ND	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	360	ND	ND	ND	ND	ND	ND	ND	ND	9.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	310	ND	ND	ND	ND	ND	ND	ND	ND	8.9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	240	ND	ND	ND	ND	ND	ND	ND	ND	8.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<6.4	<8.7	<6.0	250	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	9.9	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
		4thQ	<3.2	<4.3	<3.0	340	<4.4	<4.9	<4.4	<3.7	4.4	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2001	1stQ	<3.2	<4.3	<3.0	200	<4.4	<4.9	<4.4	<3.7	11	<4.9	<2.3	<2.6	9.9	<4.3	<4.6	15	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		2ndQ	<3.2	<4.3	<3.0	160	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	10	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<3.2	<4.3	<3.0	130	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	9.1	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<3.2	<4.3	<3.0	130	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	9.3	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2002	1stQ	<1.6	<2.2	<1.5	140	<2.2	<2.4	<2.2	<1.8	5.6	<2.4	<1.2	<1.3	6.7	<2.2	<2.3	<2.3	<0.97	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
		2ndQ	--	--	--	120	--	--	--	--	ND	--	--	--	7.4	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<3.9	<5.4	<3.7	100	<5.5	<6.1	<5.5	<4.5	<6.6	<6.1	<2.9	<3.2	7.3	<5.4	<5.7	<5.7	<2.4	<5.8	<5.7	<3.6	<4.1	<4.1	<4.1
		4thQ	<10	<14	<9.3	100	<14	<15	<14	<11	<17	<15	<7.3	<8.1	9.2	<14	<14	<14	<6.0	<15	<14	<9.1	<10	<10	<10
	2003	1stQ	--	--	--	84	--	--	--	--	5.5	--	--	--	6.0	--	ND	4.4	--	--	--	--	--	--	--
		2ndQ	--	--	--	66	--	--	--	--	7.9	--	--	--	6.6	--	2.0	8.4	--	--	--	--	--	--	--
		3rdQ	<4.0	<5.5	<3.8	71	<5.6	<6.2	<5.6	<4.7	10	<6.2	<3.0	<3.3	9.7	<5.5	<5.9	8.4	<2.5	<6.0	<5.9	<3.7	<4.2	<4.2	<4.2
		4thQ	<3.8	<5.2	<3.6	90	<5.3	<5.9	<5.3	<4.4	6.7	<5.9	<2.8	<3.2	15	<5.3	<5.6	<5.6	<2.3	<5.7	<5.6	<3.5	<4.0	<4.0	<4.0
	12/27/2005		<0.24 UJ4	<0.32 UJ4	<0.22 UJ4	43 J4	<0.33 UJ4	<0.37 UJ4	<0.33 UJ4	<0.28 UJ4	8.0 J4,C	<0.37 UJ4	<0.18 UJ4	<0.20 UJ4	11 J4	<0.33 UJ4	1.7 J4,C	6.9 J4,C	<0.15 UJ4	<0.35 UJ4	2.4 J4,C	<0.22 UJ4	<0.25 UJ4	<0.25 UJ4	<0.25 UJ4
	12/19/2006		<2.1	<2.9	<2.0	11	<2.9	<3.2	<2.9	<2.4	<3.5	<3.2	<1.6	<1.7	<1.9	<2.9	<3.0	<3.0	<1.3	<3.1	<3.0	<1.9	<2.2	<2.2	<2.2
	12/19/2006		<2.4	<3.3	<2.3	14	<3.4	<3.8	<3.4	<2.8	<4.1	<3.8	<1.8	<2.0	<2.3	<3.3	<3.5	<3.5	<1.5	<3.6	<3.5	<2.2	<2.6	<2.6	<2.6
	3/14/2007		<0.52	<0.71	<0.49	3.7	<0.72	<0.80	<0.72	<0.60	2.1	0.94 M	<0.38	<0.42	6.1	<0.71	<0.75	2.5	<0.32	<0.77	0.96	<0.47	<0.54	<0.54	<0.54
	3/14/2007		<0.50	<0.68	<0.47	2.9	<0.70	<0.77	<0.70	<0.58	2.7	1.3 M	<0.37	<0.41	3.8	<0.69	0.73	2.8	<0.31	<0.74	1.1	<0.46	<0.53	<0.53	<0.53
	6/24/2007		<0.83	<1.1	<0.78	4.5	<1.2	<1.3	<1.2	<0.96	1.7	<1.3 V	<0.61	<0.68	3.2	<1.1	<1.2	2.0	<0.51	<1.2	<1.2	<0.76	<0.87	<0.87	<0.87
	9/23/2007		<0.61	<0.83	<0.57	5.0	<0.85	<0.94	<0.85	<0.71	2.7	<0.94	<0.45	<0.50	2.2	<0.84	<0.89	1.6	<0.37	<0.90	<0.89	<0.56	<0.64	<0.64	<0.64
VW-55-29 (VW-55-D)	1998	4thQ	--	--	--	650	--	--	--	--	ND	--	--	--	9.9	--	ND	ND	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	470	ND	ND	ND	ND	ND	ND	ND	ND	9.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	410	ND	ND	ND	ND	ND	ND	ND	ND	9.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	460	ND	ND	ND	ND	ND	ND	ND	ND	12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	320	ND	ND	ND	ND	ND	ND	ND	ND	10	ND	ND	3.2	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	300	ND	ND	ND	ND	ND	ND	ND	ND	11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	230	ND	ND	ND	ND	ND	ND	ND	ND	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<6.4	<8.7	<6.0	<7.4	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	<5.9	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
		4thQ	<6.4	<8.7	<6.0	<7.4	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	<5.9	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
	2001	1stQ	<1.6	<2.2	<1.5	180	<2.2	<2.4	<2.2	<1.8	7.4	<2.4	<1.2	<1.3	11	<2.2	<2.3	11	<0.97	<2.3	3.8	<1.5	<1.7	<1.7	<1.7
		2ndQ	<3.2	<4.3	<3.0	150	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	11	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<3.2	<4.3	<3.0	120	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	9.6	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<3.2	<4.3	<3.0	120	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	9.5	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2002	1stQ	<0.80	<1.1	<0.75	110	<1.1	<1.2	<1.1	<0.92	7.1	<1.2	<0.59	<0.65	9.6	<1.1	1.8	7.3	<0.48	<1.2	3.2	<0.73	<0.83	<0.83	<0.83

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-55-29 (VW-55-D)	2002	2ndQ	6.270	--	--	--	--	--	--	--	48	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	5.360	32	--	--	--	--	--	<12	31	<6.4	<9.4	<10	<4.4	11	<7.1	<3.2	<8.0	10	<6.1	<6.9	<7.0	<8.4	70	<5.1	<6.1	<4.5	<7.8
		4thQ	4.750	49	--	--	--	--	--	<2.4	27	<1.3	<1.9	<2.1	<0.90	11	<1.5	<0.66	<1.60	10	3.2	<1.4	<1.4	3.6	73	<1.0	<1.2	<0.92	3.5
	2003	1stQ	4.220	--	--	--	--	--	--	--	25	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	4.690	--	--	--	--	--	--	--	18	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4.5
		3rdQ	4.390	36	--	--	--	--	--	<2.5	20	<1.3	<2.0	11	<0.92	6.6	<1.5	<0.67	<1.7	5.6	1.8	<1.4	<1.5	<1.8	40	<1.1	<1.3	<0.95	2.9
		4thQ	3.710	28	--	--	--	--	--	<5.9	27	<3.1	<4.6	<25	<2.2	6.2	<3.5	<1.6	<3.9	5.8	<3.0	<3.4	<3.4	<4.1	47	<2.5	<3.0	<2.2	<3.8
	12/27/2005		1.790	11	<0.15	0.932	82	<0.15	16.8	<0.73	8.1	<0.39	<0.57	<3.2 C	<0.27	2.0	<0.43	<0.20	<0.48	1.6	0.92	0.79	<0.43	1.3	19	0.36	<0.37	<0.28	6.3 C
	12/19/2006		400	6.3	<0.15	1.19	81.2	<0.15	17.6	<0.72	1.3	<0.38	<0.56	22 M	<0.26	0.63	<0.43	<0.19	<0.48	<0.37	0.63	1.7	<0.42	0.6	3.6	<0.30	<0.37	<0.27	4.6
	3/14/2007		2,330[1]	10 V	<0.15	1.11	80.8	<0.15	17.8	<2.9	4.3	<1.6	<2.3	<13	<1.1	<1.5	<1.8	<0.79	<2.0	<1.5	<1.5	1.8	<1.7	<2.1	11	<1.2	<1.5	<1.1	42
	6/24/2007		580	7.2	<0.15	12.7	79.6	<0.15	7.68	<0.73	0.68	<0.39	<0.57	44 *,V,M	<0.27	<0.38	<0.43	<0.20	4.0	<0.38	<0.37	<0.42	<0.43	7.1	2.8	<0.31	<0.37	<0.28	5.0
	9/23/2007		71	1.8	<0.15	20.2	78.3 L	<0.15	1.50	<0.73	<0.59	<0.39	<0.57	37 M	0.28	<0.38	<0.43	<0.20	<0.48	<0.38	<0.37	<0.42	<2.1	0.86	0.39	<0.31	<0.37	<0.28	0.96
VW-56-08 (VW-56-S)	1998	4thQ	20	37	--	--	--	--	--	--	78	--	--	--	--	4.5	--	--	2.1	15	10	270	--	--	320	--	--	--	26
	1999	1stQ	11	71	--	--	--	--	--	ND	5.1	ND	ND	ND	ND	2.6	ND	ND	3.1	9.4	7.8	150	ND	ND	200	ND	ND	ND	13
		2ndQ	16	16	--	--	--	--	--	ND	10	ND	ND	ND	ND	2.4	ND	ND	2.4	11	8.2	170	ND	ND	210	ND	ND	ND	6.1
		3rdQ	13	11	--	--	--	--	--	ND	17	ND	ND	ND	ND	3.8	ND	ND	2.8	24	14	320	ND	ND	370	ND	ND	ND	20
		4thQ	13	16	--	--	--	--	--	ND	15	ND	ND	ND	ND	3.8	ND	ND	4.4	18	11	290	ND	16	310	ND	ND	ND	23
	2000	1stQ	4.9	7.5	--	--	--	--	--	ND	8.0	ND	ND	ND	ND	2.1	ND	ND	2.2	11	6.6	170	ND	ND	180	ND	ND	ND	8.0
		2ndQ	9.3	62	--	--	--	--	--	ND	8.3	ND	ND	ND	ND	2.1	ND	ND	ND	12	6.7	180	ND	3.2	200	ND	ND	ND	11
		3rdQ	17	17	--	--	--	--	--	<4.8	15	<2.6	<3.8	<4.2	<1.8	3.1	<2.9	<1.3	<3.2	25	9.8	360	<2.8	<3.4	360	<2.0	<2.5	<1.8	25
		4thQ	14	12	--	--	--	--	--	<1.9	15	<1.0	<1.50	<1.7	<0.71	4.1	1.2	0.59	2	18	8.3	270	<1.1	7.4	300	<0.82	<0.99	<0.73	22
	2001	3rdQ	10	170	--	--	--	--	--	<4.8	5.8	<5.2	<3.8	<4.2	<3.6	<2.5	<2.9	<3.9	<3.2	16	6.1	230	<2.8	<3.4	200	<2.0	<2.5	<1.8	5.0
	12/27/2005		3.6	6.1	<0.15	2.93	85.3	<0.15	11.8	<0.72	<0.58	<0.38	<0.56	8.1 M,J6,C	<0.27	<0.38	0.49	<0.19	<0.48	0.74	0.75	63	<0.42	3.7	25	<0.31	<0.37	<0.27	5.9 C
	12/8/2006		3.3	4.3	<0.16	4.3	82.9	<0.16	12.8	<0.76	<0.61	<0.40	<0.60	4.8	<0.28	<0.40	<0.45	<0.20	<0.50	0.79	0.45	33	<0.45	0.67	22	<0.32	<0.39	<0.29	2.1
	12/8/2006		2.9	5.5	<0.16	3.94	83.1	<0.16	13.0	<0.78	<0.63	<0.41	<0.61	5.1	<0.28	<0.40	<0.46	<0.21	<0.51	0.81	0.45	37	<0.45	0.63	23	<0.33	<0.40	<0.29	2.7
	3/14/2007		3.7	8.4 V,J11	<0.15	3.92	84.7	<0.15	11.4	<0.74	<0.59	<0.39	<0.58	11	<0.27	<0.38	0.59	<0.20	1.7	0.64	0.63	34	<0.43	3.8	18	<0.31	<0.38	<0.28	6.4
	6/23/2007		8.2	11	<0.16	4.95	81.1	<0.16	14.0	<0.78	<0.63	<0.42	<0.61	4.5 M	0.33	<0.41	<0.47	<0.21	<0.52	0.71	<0.40	28	0.69 M	0.89	17	<0.33	<0.40	<0.30	17
	6/23/2007		8.5	10	<0.17	5.74	80.9	<0.17	13.4	<0.81	<0.66	<0.43	<0.64	8.7 M	<0.30	<0.42	<0.48	<0.22	<0.54	0.74	<0.42	28	1.0 M,V	1.9	18	<0.34	<0.42	<0.31	16
	9/23/2007		2.4	4.8	<0.15	5.67	79.5 L	<0.15	14.8	<1.1	<0.87	<0.57	<0.84	<4.7	<0.40	<0.56	<0.64	<0.29	<0.71	0.71	<0.55	22	<3.2	10	20	<0.46	<0.55	<0.41	1.2
VW-56-17 (VW-56-I)	1998	4thQ	3.1	37	--	--	--	--	--	--	--	--	--	4.1	0.58	--	--	1.1	1.5	1.3	8.4	16	--	1.7	36	15	--	1.8	1.7
	1999	1stQ	2.8	59	--	--	--	--	--	ND	ND	ND	ND	ND	0.45	ND	ND	0.81	ND	0.92	7.3	13	ND	1.9	39	19	ND	1.5	ND
		2ndQ	2.7	22	--	--	--	--	--	ND	ND	ND	ND	ND	0.47	ND	ND	0.81	1.5	0.89	7.6	13	ND	ND	38	20	ND	1.5	0.99
		3rdQ	2.5	10	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	0.73	ND	1.1	7.9	17	ND	ND	45	21	ND	1.4	1.3
		4thQ	3.1	16	--	--	--	--	--	ND	ND	ND	ND	3.7	ND	ND	ND	0.73	10	1.2	7.5	20	ND	16	46	20	ND	1.4	1.5
	2000	1stQ	1.9	16	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	0.68	ND	0.93	5.7	16	ND	ND	37	17	ND	1.1	0.8
		2ndQ	3.7	31	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.5	12	ND	ND	28	14	ND	ND	ND
		3rdQ	3.6	14	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	4.8	15	<5.7	<6.8	32	15	<4.9	<3.7	<6.3
		4thQ	3.4	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	1.8	<0.71	<1.0	<1.2	0.53	2.8	1.3	5.8	24	<1.1	3.6	48	19	<0.99	0.9	1.1
	2001	3rdQ	2.7	280	--	--	--	--	--	<4.8	<3.9	<5.2	<3.8	9.3	<3.6	<2.5	<2.9	<3.9	8.8	<2.5	3.4	13	<2.8	<3.4	22	12	<2.5	<1.8	<3.1
	12/27/2005		4.1	6.3	<0.15	2.63	81.6	<0.15	15.8	<1.4	<1.1	<0.75	<1.1	<6.1 C	<0.52	<0.74	<0.84	<0.38	<0.94	<0.74	<0.72	11	<0.83	<0.99	9.2	5.6	<0.72	1.4	5.8 C
	12/8/2006		3.8	6.6	<0.16	2.80	80.1	<0.16	17.1	<0.79	<0.64	<0.42	<0.62	5.5	0.35	<0.41	<0.47	0.41	1.1	0.52	0.47	12	<0.46	1.9	7.1	4.8	<0.40	0.4	2.2
	3/14/2007		3.7	9.7 V	<0.16	3.20	81.0	<0.16	15.8	<3.9	<3.2	<2.1	<3.1	23 M	<1.4	<2.0	<2.3	<1.1	6.3	<2.0	<2.0	9.0	<2.3	8.2	4.7	4.0	<2.0	<1.5	290
	6/23/2007		2.6	9.8	<0.17	3.26	80.6	<0.17	16.1	<0.80	<0.65	<0.43	<0.63	6.3 M	0.42	<0.42	<0.48	0.29	<0.53	<0.42	<0.41	9.4	2.5 M,V	0.98	5.5	4.8	<0.41	0.51	3.7
	9/23/2007		1.8	2.2	<0.16	20.4	78.1 L	<0.16	1.44	<1.2	<0.97	<0.64	<0.94	15 M	<0.44	<0.63	<0.71	<0.32	1.2	<0.63	<0.61	<0.69	<3.5	<0.84	<0.63	<0.51	<0.61	<0.45	<0.78
VW-56-28 (VW-56-D)	1998	4thQ	1.8	40	--	--	--	--	--	--	--	--	--	5.0	0.68	--	--	1.3	3.9	--	9.1	--	--	--	18	19	--	2.3	1.3
	1999	1stQ	3.1	57	--	--	--	--	--	ND	ND	ND	ND	23	0.50	ND	ND	0.83	1.7	ND	6.7	7.0	ND	2.8	16	21	ND	1.6	ND
		2ndQ	1.8	21	--	--	--	--	--	ND	ND	ND	ND	7.4	0.48	ND	ND	0.86	9.1	ND	7.2	2.8	ND	1.2	18	23	ND	1.6	ND
		3rdQ	1.6	9.6	--	--	--	--	--	ND	ND	ND	ND	4.1	ND	ND	ND	0.81	4.7	ND	7.1	3.7	ND	ND	20	23	ND	1.5	ND
		4thQ	2.0	17	--	--	--	--	--	ND	ND	ND	ND	3.8	ND	ND	ND	0.80	3.2	ND	6.5	6.2	ND	12	20	22	ND	1.4	ND
	2000	1stQ	1.6	13	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	0.68	ND	ND	5.1	4.0	ND	ND	18	19	ND	1.1	ND
		2ndQ	2.6	35	--	--	--	--	--	ND	ND	ND	ND	6.0	ND	ND	ND	ND	ND	ND	4.1	3.9	ND	ND	14	16	ND	ND	ND
		3rdQ	2.6	11	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	4.3	3.9	<5.7	<6.8	15	16	<4.9	<3.7	<6.3
		4thQ	2.6	16	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.9	<0.71	<1.00	<1.2	0.59	2.2	<1.0	5.3	7.9	<1.1	4.5	23	22	<0.99	0.98	0.87
	2001	3rdQ	2.3	380	--	--	--	--	--	<4.8	<3.9	<5.2	<3.8	13	<3.6	<2.5	<2.9	<3.9	<3.2	<2.5	<2.5	3.8	<2.8	4.4	11	13	<2.5	<1.8	<3.1
	12/27/2005		3.4	7.3	<0.12	3.24	81.5	<0.12	15.3	<2.9	<2.4	<1.6	<2.3	<13 C	<1.1	<1.5	<1.7	<0.79	<1.9	<1.5	<1.5	7.3	<1.7	<2.1	7.1	7.3	<1.5	<1.1	2.5 C
	12/8/2006		3.6	7.1	<0.16	3.37	80.1	<0.16	16.5	<0.77	<0.62	<0.41	<0.60	<3.3	0.36	<0.40	<0.45	0.35	1.4	<0.40	0.43	9.0	<0.45	0.72	4.8	5.8	<0.39	0.44	1.5
	3/14/2007		16	10 V	<0.16	3.86	80.5	<0.16	15.6	<1.5	<1.2	<0.80	<1.2	6.7 M	<0.56	<0.79	<0.90	<0.41	10	<0.79	<0.77	8.2	<0.89	2.0	4.2	5.0	<0.77	<0.57	24
	6/23/2007		2.2	11	<0.15	3.60	80.5	<0.15	15.9	<0.75	<0.60	<0.40	<0.58	13 M	0.47	<0.39	<0.44	0.31	1.1	<0.39	<0.38	9.0	4.0 V	1.0	3.7	5.7	<0.38	0.66	5.3
	9/23/2007		1.9	2.6	<0.15	17.5	78.2 L	<0.15	4.28	<1.1	<0.88	<0.58	<0.85	<4.7	<0.40	<0.57	<0.65	<0.29	<0.72	<0.57	<0.56	3.0	<3.2	2.1	2.0	1.3	<0.56	<0.41	12
VW-58-08 (VW-58-S)	1998	4thQ	1.3	26	--	--	--	--	--	--	ND	--	--	4.5	1.1	--	--	0.53	1.8	--	--	--	--	--	--	4.9	--	41	0.85
	1999	1stQ	0.89	11	--	--	--	--	--	ND	ND	ND	ND	4.6	0.44	ND	ND	ND	0.80	ND	ND	ND	ND	5.8	ND	1.7	ND	18	ND
		2ndQ	0.88	11	--	--	--	--	--	ND	ND	ND	ND	12	0.56	ND	ND	ND	2.9	ND	ND	0.87	ND	0.87	ND	2.0	ND	22	ND
		3rdQ	1.0	8.4	--	--	--	--	--	2.0	ND	ND	ND	7.7	ND	ND	ND	0.47	1.9	ND	ND	ND	ND	ND	ND	17	ND	38	ND
		4thQ	1.2	7.4	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	22	ND
	2000	1stQ	0.68	1.3	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	14	ND
		2ndQ	1.3	6.3	--	--	--	--	--	ND	ND	ND	ND	6.0	0.50	ND	0.87	ND	ND	ND	ND	ND	ND	1.2	ND	1.4	ND	17	ND
		3rdQ	1.6	15	--	--	--	--	--	<19	<16	<10	<15	<17	<7.1	<10.0	<12	<5.2	<13	<10	<9.9	<11	<11	<14	<10	<8.2	<9.9	34	<13
		4thQ	1.2	5.4	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	11	<0.71	<1.00	<1.2	<0.52	<1.3	<1.0	<0.99	<1.1	<1.1	2.6	<1.0	1.6	<0.99	15	<1.3
	2001	1stQ	1.1	32	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	6.1	<6.3
		2ndQ	1.0	17	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	7.8	<6.3
		3rdQ	1.2	47	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	17	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	13	<6.3
		4thQ	1.3	3.6	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	9.8	<6.3
	2002	1stQ	0.83	20	--	--	--	--	--	<9.7	<7.8	<10	<7.6	11	<7.1	<5.0	<5.8	<7.8	10	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	7.1	<6.3

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-55-29 (VW-55-D)	2002	2ndQ	--	--	--	120	--	--	--	--	ND	--	--	--	11	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<3.9	<5.4	<3.7	83	<5.5	<6.1	<5.5	<4.5	<6.6	<6.1	<2.9	<3.2	8.6	<5.4	<5.7	<5.7	<2.4	<5.8	<5.7	<3.6	<4.1	<4.1	<4.1
		4thQ	<0.80	<1.1	<0.75	87	<1.1	<1.2	<1.1	<0.92	3.1	<1.2	<0.59	<0.66	11	<1.1	<1.2	2.2	<0.49	<1.2	<1.2	<0.73	<0.84	<0.84	<0.84
	2003	1stQ	--	--	--	66	--	--	--	--	4.1	--	--	--	7.6	--	ND	ND	--	--	--	--	--	--	--
		2ndQ	--	--	--	61	--	--	--	--	5.8	--	--	--	7.9	--	ND	5.0	--	--	--	--	--	--	--
		3rdQ	<0.82	<1.1	<0.77	50	<1.1	<1.3	<1.1	<0.95	4.9	<1.3	<0.61	<0.67	9.2	<1.1	<1.2	4.2	<0.50	<1.2	1.5	<0.75	<0.86	<0.86	<0.86
		4thQ	<1.9	<2.6	<1.8	48	<2.7	<3.0	<2.7	<2.2	5.5	<3.0	<1.4	<1.6	8.8	<2.6	<2.8	5.4	<1.2	<2.8	<2.8	<1.8	<2.0	<2.0	<2.0
	12/27/2005		<0.24	<0.32	<0.22	26	<0.33	<0.37	<0.33	<0.28	12 C	<0.37	<0.18	<0.20	13	<0.33	4.2 C	13 C	<0.15	<0.35	4.8 C	<0.22	<0.25	<0.25	<0.25
	12/19/2006		<0.24	<0.32	<0.22	4.8	<0.33	<0.36	<0.33	<0.27	1.3	<0.36	<0.17	<0.19	4	<0.32	0.37	1.4	<0.14	<0.35	0.68	<0.22	<0.25	<0.25	<0.25
	3/14/2007		<0.97	<1.3	<0.91	5.9	<1.3	<1.5	<1.3	<1.1	80	<1.5	<0.71	<0.79	2.2	<1.3	10	42	<0.59	<1.4	12	<0.89	<1.0	<1.0	<1.0
	6/24/2007		<0.24	<0.32	<0.22	2.4	<0.33	<0.37	<0.33	<0.28	2.4	<0.37 V	<0.18	<0.20	1.3	<0.33	0.98	4.5	<0.15	<0.35	1.7	<0.22	<0.25	<0.25	<0.25
	9/23/2007		<024	<0.32	<0.22	0.34	<0.33	<0.37	<0.33	<0.28	4.7	<0.37	<0.18	<0.20	1.1	<0.33	0.49	2.0	<0.15	0.65	0.66	<0.22	<0.25	<0.25	<0.25
VW-56-08 (VW-56-S)	1998	4thQ	--	--	--	140	--	--	--	--	1.7	--	--	--	5.2	--	0.84	3.2	--	--	0.86	--	--	0.49	--
	1999	1stQ	ND	ND	ND	82	ND	ND	ND	ND	ND	ND	ND	ND	23	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	98	ND	ND	ND	ND	0.92	ND	ND	ND	32	ND	ND	0.58	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	140	ND	ND	ND	ND	5.6	ND	ND	ND	84	ND	1.3	4.8	ND	ND	1.6	ND	ND	ND	ND
		4thQ	ND	ND	ND	110	ND	ND	ND	ND	4.1	ND	ND	ND	66	ND	1.1	4.4	ND	ND	2.0	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	75	ND	ND	ND	ND	1.1	ND	ND	ND	32	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	80	ND	ND	ND	ND	ND	ND	ND	ND	34	ND	ND	ND	ND	ND	1.0	ND	ND	ND	ND
		3rdQ	<1.6	<2.2	<1.5	120	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	87	<2.2	<2.3	<2.3	<0.97	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
		4thQ	<0.64	<0.87	<0.60	95	<0.88	<0.98	<0.88	<0.73	7.7	<0.98	<0.47	<0.52	45	<0.87	1.7	6.9	<0.39	<0.94	2.5	<0.58	<0.67	<0.67	0.55
	2001	3rdQ	<1.6	<2.2	<1.5	79	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	64	<2.2	<2.3	<2.3	<1.0	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
	12/27/2005		<0.24	<0.32	<0.22	18	<0.33	<0.36	<0.33	<0.27	9.6 C	<0.36	<0.17	<0.19	15	<0.32	2.1 C	10 C	<0.14	0.58	3.9 C	<0.22	<0.25	<0.25	<0.25
	12/8/2006		<0.25	<0.34	<0.23	13	<0.35	<0.38	<0.35	<0.29	4.1	<0.38	<0.18	<0.20	13	<0.34	0.81	3.2	<0.15	<0.37	1.1	<0.23	<0.26	<0.26	<0.26
	12/8/2006		<0.25	<0.35	<0.24	13	<0.35	<0.39	<0.35	<0.29	3.8	<0.39	<0.19	<0.21	13	<0.35	0.73	2.6	<0.15	<0.38	0.85	<0.23	<0.27	<0.27	<0.27
	3/14/2007		<0.24	<0.33	<0.23	10	<0.33	<0.37	<0.33	<0.28	11	<0.37	<0.18	<0.20	6.5	<0.33	0.76	2.7	<0.15	<0.36	0.74	<0.22	<0.25	<0.25	<0.25
	6/23/2007		<0.26	<0.35	<0.24	12	<0.36	<0.40	<0.36	<0.30	3.5	0.40	<0.19	<0.21	16	<0.35	1.3	5.9	<0.16	<0.38	1.9	<0.24	<0.27	<0.27	<0.27
	6/23/2007		<0.27	<0.36	<0.25	13	<0.37	<0.41	<0.37	<0.31	3.7	0.45	<0.20	0.22	17	<0.36	1.2	5.6	<0.16	<0.39	1.8	<0.24	<0.28	<0.28	<0.28
	9/23/2007		<0.35	<0.48	<0.33	14	<0.49	<0.54	<0.49	<0.41	5.2	<0.54	<0.26	<0.29	25	<0.48	<0.51	1.8	<0.22	0.67	0.64	<0.32	<0.37	<0.37	<0.37
VW-56-17 (VW-56-I)	1998	4thQ	--	--	--	670	--		--	--	--	--	--	--	29	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	550	ND	1.9	ND	ND	ND	2.0	ND	ND	28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	470	ND	ND	ND	ND	ND	ND	ND	ND	35	ND	ND	1.5	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	470	ND	ND	ND	ND	2.9	ND	ND	ND	36	ND	0.66	2.4	ND	ND	0.80	ND	ND	ND	ND
		4thQ	ND	ND	ND	440	ND	ND	ND	ND	4.3	ND	ND	ND	33	ND	0.75	3.0	ND	ND	1.5	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	390	ND	ND	ND	ND	ND	ND	ND	ND	27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	370	ND	ND	ND	ND	ND	ND	ND	ND	21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<3.2	<4.3	<3.0	380	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	27	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<0.64	<0.87	<0.60	440	<0.88	<0.98	<0.88	<0.73	3.3	<0.98	<0.47	<0.52	33	<0.87	0.57	2.4	<0.39	<0.94	0.87	<0.58	<0.67	<0.67	<0.67
	2001	3rdQ	<1.6	<2.2	<1.5	240	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	25	<2.2	<2.3	<2.3	<1.0	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
	12/27/2005		<0.46	<0.63	<0.44	120	<0.64	<0.71	<0.64	<0.54	12 C	<0.71	<0.34	<0.38	26	<0.63	2.3 C	9.7 C	<0.28	<0.69	3.2 C	<0.43	<0.49	<0.49	<0.49
	12/8/2006		<0.26	<0.35	<0.24	60	<0.36	0.58	<0.36	<0.30	12	<0.40	<0.19	<0.21	7.7	<0.35	2.5	4.1	<0.16	<0.38	1.0	<0.24	<0.27	<0.27	<0.27
	3/14/2007		<1.3	<1.7	<1.2	34	<1.8	<2.0	<1.8	<1.5	5.3	2.4	<0.95	<1.0	3.6	<1.7	<1.9	3.7	<0.78	<1.9	<1.9	<1.2	<1.3	<1.3	<1.3
	6/23/2007		<0.26	<0.36	<0.25	53	<0.36	<0.40	<0.36	<0.30	1.4	<0.40	<0.19	<0.21	9.1	<0.36	0.86	3.9	<0.16	<0.39	1.1	<0.24	<0.27	<0.27	<0.27
	9/23/2007		<0.39	<0.54	<0.37	0.90	<0.55	<0.61	<0.55	<0.45	<0.66	<0.61	<0.29	<0.32	<0.37	<0.54	<0.57	<0.57	<0.24	<0.58	<0.57	<0.36	<0.41	<0.41	<0.41
VW-56-28 (VW-56-D)	1998	4thQ	--	--	--	710	--	--	--	--	0.93	--	--	--	37	--	2.8	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	590	ND	2.1	ND	ND	1.2	1.7	ND	ND	30	ND	0.77	2.0	ND	0.85	0.95	ND	0.43	0.39	0.50
		2ndQ	ND	ND	ND	480	ND	ND	ND	ND	ND	ND	ND	ND	34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	430	ND	ND	ND	ND	2.7	ND	ND	ND	39	ND	ND	2.2	ND	ND	0.75	ND	ND	ND	ND
		4thQ	ND	ND	ND	470	ND	ND	ND	ND	2.8	ND	ND	ND	36	ND	0.62	2.5	ND	ND	1.1	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	410	ND	ND	ND	ND	ND	ND	ND	ND	29	ND	ND	ND	ND	0.65	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	380	ND	ND	ND	ND	ND	ND	ND	ND	22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<3.2	<4.3	<3.0	380	<4.4	<4.9	<4.4	<3.7	<5.3	9.0	<2.3	<2.6	28	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<0.64	<0.87	<0.60	450	<0.88	<0.98	<0.88	<0.73	4.2	0.86	<0.47	<0.52	34	<0.87	0.72	2.9	<0.39	<0.94	1.0	<0.58	<0.67	<0.67	<0.67
	2001	3rdQ	<1.6	<2.2	<1.5	240	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	26	<2.2	<2.3	<2.3	<1.0	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
	12/27/2005		<0.96	<1.3	<0.9	97	<1.3	<1.5	<1.3	<1.1	6.1 C	<1.5	<0.71	<0.79	21	<1.3	2.0 C	6.1 C	<0.59	<1.4	2.2 C	<0.88	<1.0	<1.0	<1.0
	12/8/2006		<0.25	<0.34	<0.24	64	<0.35	<0.39	<0.35	<0.29	3.0	<0.39	<0.19	<0.21	10	<0.34	0.74	3.0	<0.15	<0.37	1.0	<0.23	<0.26	<0.26	<0.26
	3/14/2007		<0.50	<0.68	<0.47	48	<0.69	<0.76	<0.69	<0.57	3.0	<0.76	<0.37	<0.41	8.5	<0.68	1.40	5.4	<0.30	<0.73	2.1	<0.45	<0.52	<0.52	<0.52
	6/23/2007		<0.24	<0.33	<0.23	54	<0.34	<0.38	<0.34	<0.28	0.93	<0.38	<0.18	<0.20	9.3	<0.33	1.0	4.4	<0.15	<0.36	1.1	<0.22	<0.26	<0.26	<0.26
	9/23/2007		<0.36	<0.49	<0.34	13	<0.50	<0.55	<0.50	<0.41	13	<0.55	<0.26	<0.29	2.3	<0.49	0.92	3.4	<0.22	1.1	1.1	<0.33	<0.37	<0.37	<0.37
VW-58-08 (VW-58-S)	1998	4thQ	--	--	--	3,200	--	--	--	--	1.1	--	--	--	26	--	ND	0.76	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	2,200	ND	ND	ND	ND	ND	ND	ND	ND	13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	2,200	ND	ND	ND	ND	ND	ND	ND	ND	15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	4,400	ND	ND	ND	ND	ND	ND	ND	ND	34	ND	ND	1.7	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	3,200	ND	ND	ND	ND	ND	ND	ND	ND	18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	1,500	ND	ND	ND	ND	ND	ND	ND	ND	11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	1,900	ND	ND	ND	ND	ND	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<6.4	<8.7	<6.0	2,800	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	39	<8.7	<9.2	9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
		4thQ	<0.64	<0.87	<0.60	1,400	<0.88	0.65	<0.88	<0.73	1.9	<0.98	<0.47	<0.52	16	<0.87	0.94	3.0	<0.39	<0.94	0.91	<0.58	<0.67	<0.67	0.48
	2001	1stQ	<3.2	<4.3	<3.0	760	<4.4	<4.9	<4.4	<3.7	9.0	<4.9	<2.3	<2.6	8.8	<4.3	<4.6	11	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		2ndQ	<3.2	<4.3	<3.0	930	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	11	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<3.2	<4.3	<3.0	1,500	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	19	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<3.2	<4.3	<3.0	1,200	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	14	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2002	1stQ	<3.2	<4.3	<3.0	620	<4.4	<4.9	<4.4	<3.7	7.1	<4.9	<2.3	<2.6	9.6	<4.3	<4.6	7.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
			Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-58-08 (VW-58-S)	2002	2ndQ	ND	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	2.3	9.8	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	11	<6.3
		4thQ	1.5	6.8	--	--	--	--	--	<12	<9.5	<6.3	<9.3	<10	<4.3	<6.2	<7.0	<3.2	<7.8	<6.2	<6.0	<6.8	<6.9	<8.3	<6.2	<5.0	<6.0	8.5	<7.6
	2003	1stQ	0.98	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	0.86	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	1.7	14	--	--	--	--	--	<2.5	<2.0	<1.3	<1.9	<11	3.4	<1.3	<1.5	<0.67	<1.6	<1.3	<1.3	<1.4	<1.5	2.2	<1.3	<1.0	<1.3	9	<1.6
		4thQ	1.1	13	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	<10	<0.88	<1.3	<1.4	3	<1.6	<1.3	<1.2	<1.4	2.2	<1.7	<1.3	<1.0	<1.2	5.9	<1.6
	12/27/2005		0.87	3.6	<0.17	15	80.4	<0.17	4.61	<4.2	<3.4	<2.2	<3.3	<18 C	7.9	<2.2	<2.5	2.5	<2.8	<2.2	<2.1	<2.4	<2.5	<2.9	<2.2	<1.8	<2.1	11	3.4 C
	12/14/2006		1.1	2.6	<0.15	13.2	81.5	<0.15	5.30	<7.2	<5.8	<3.8	<5.6	<31	7.4	<3.7	<4.3	<1.9	<4.8	<3.7	<3.7	<4.1	<4.2	<5.0	<3.7	<3.0	<3.7	8.7	13
	12/14/2006		0.89	2.6	<0.16	13.1	81.5	<0.16	5.34	<6.2	<5.0	<3.3	<4.8	<27	8.3	<3.2	<3.7	<1.7	<4.1	<3.2	<3.1	<3.5	<3.6	<4.3	<3.2	<2.6	<3.1	9.7	10
	3/14/2007		0.80	3.1 V	<0.15	13.7	81.8	<0.15	4.44	<7.2	<5.8	<3.8	<5.6	<31	5.2	<3.8	<4.3	<1.9	<4.8	<3.8	<3.7	<4.1	<4.2	6.8	<3.8	<3.1	<3.7	6.5	130
	6/30/2007		0.91	9.6	<0.17	6.20	85.3	<0.17	8.49	<16	<13	<8.6	<13	<70 *	8.8	<8.4	<9.6	<4.4	13	<8.4	<8.3	<9.3	<9.5	<11	<8.4	<6.8	<8.3	13	12
	9/20/2007		<0.81	5.0	<0.16	6.79	83.3	<0.16	9.88	<12	<9.5	<6.2	<9.2	<51	11	<6.1	<7.0	<3.2	<7.8	<6.1	<6.0	<6.7	<34	<8.2	<6.1	<4.9	<6.0	13	8.3
VW-58-19 (VW-58-I)	1998	4thQ	ND	110	--	--	--	--	--	--	ND	--	--	6.6	1.4	--	--	1.0	9.2	5.2	1.8	--	--	3.2	3.0	9.4	--	--	3.7
	1999	1stQ	0.78	29	--	--	--	--	--	ND	ND	ND	ND	1.5	0.50	ND	ND	ND	2.8	0.62	0.67	ND	ND	ND	0.87	4.1	ND	12	1.0
		2ndQ	1.2	45	--	--	--	--	--	ND	ND	ND	ND	12	0.56	ND	ND	0.44	28	2.0	0.78	ND	ND	ND	1.2	5.2	ND	16	0.84
		3rdQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	6.0	0.52	ND	ND	ND	4.6	1.6	ND	ND	ND	ND	1.0	5.1	ND	12	0.88
		4thQ	ND	18	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10	ND
	2000	1stQ	ND	17	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	9.7	ND
		2ndQ	0.64	34	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.4	ND	9.2	ND
		3rdQ	<0.5	20	--	--	--	--	--	<19	<16	<10	<15	34	<7.1	<10	<12	<5.2	<13	<10	<9.9	<11	<11	<14	<10	<8.2	<9.9	6.7	<13
		4thQ	<0.5	10	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	2.7	<0.71	<1.0	<1.2	0.43	<1.3	1.2	<0.99	<1.1	<1.1	<1.4	<1.0	3.6	<0.99	7.6	<1.3
	2001	1stQ	<0.5	140	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	6.0	<6.3
		2ndQ	<0.5	44	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		3rdQ	<0.5	58	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		4thQ	<0.5	10	--	--	--	--	--	<48	<39	<52	<38	<42	<36	<25	<29	<39	<32	<25	<25	<28	<28	<34	<25	<20	<25	<18	<31
	2002	1stQ	<0.5	12	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		2ndQ	0.73	--	--	--	--	--	--	--	ND	--	--	99	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	<0.5	9	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		4thQ	0.79	11	--	--	--	--	--	<12	<9.6	<6.3	<9.3	<10	<4.4	<6.2	<7.1	<3.2	<7.9	<6.2	<6.1	<6.8	<7.0	<8.3	<6.2	<5.0	<6.1	<4.5	<7.7
	2003	1stQ	0.62	--	--	--	--	--	--	--	1.9	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	ND	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	<0.64	15	--	--	--	--	--	<2.5	<2.0	<1.3	<1.9	<11	4.5	<1.3	<1.5	<0.67	<1.6	<1.3	<1.3	<1.4	<1.5	3.4	<1.3	1.5	<1.3	3.3	<1.6
		4thQ	0.78	6.7	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	<10	<0.87	<1.2	<1.4	4.2	<1.6	<1.2	<1.2	<1.4	<1.4	<1.7	<1.2	1.2	<1.2	3.3	<1.5
	12/27/2005		<0.73	5.9	<0.15	4.72	81.7	<0.15	13.6	<3.6	<2.9	<1.9	<2.8	<15 C	3.6	<1.9	<2.1	2.3	<2.4	<1.9	<1.8	<2.0	<2.1	<2.5	<1.9	<1.5	<1.8	16	3.9 C
	12/14/2006		<0.76	5.4	<0.15	5.82	80.7	<0.15	13.5	<12	<9.8	<6.5	<9.5	<53	<4.5	<6.4	<7.2	<3.3	<8.1	<6.4	<6.2	<7.0	<7.2	<8.5	<6.4	<5.2	<6.2	14	<7.9
	3/14/2007		0.91	5.7 V,J11	<0.14	7.54	80.4	<0.14	12.1	<3.5	<2.8	<1.9	<2.7	<15	2.3	<1.8	<2.1	1.0	<2.3	<1.8	<1.8	<2.0	<2.0	<2.4	<1.8	<1.5	<1.8	14	3.9
	6/30/2007		0.81	8.6	<0.16	5.34	81.1	<0.16	13.6	<7.6	<6.1	<4.0	<6.0	<33 *	3.4	4.9	<4.5	<2.0	<5.0	<4.0	<3.9	<4.4	<4.5 L	<5.3	<4.0	<3.2	<3.9	17	18
	9/20/2007		<0.80	5.4	<0.16	4.40	81.2	<0.16	14.4	<6.5	<5.2	<3.4	<5.1	<28	2.9	<3.4	<3.8	<1.7	<4.3	<3.4	<3.3	<3.7	<19	<4.5	<3.4	<2.7	<3.3	15	8.1
VW-58-29 (VW-58-D)	1998	4thQ	0.53	100	--	--	--	--	--	--	ND	--	--	7.6	1.2	--	--	0.89	3.3	--	1.9	--	--	--	1.9	8.9	--	22	ND
	1999	1stQ	0.99	25	--	--	--	--	--	ND	ND	ND	ND	47	0.45	ND	ND	ND	1.8	ND	0.74	ND	ND	87	1.2	3.9	ND	9.2	0.98
		2ndQ	0.65	22	--	--	--	--	--	ND	ND	ND	ND	6.0	0.53	ND	ND	ND	ND	ND	ND	ND	ND	1.5	1.1	4.9	ND	11	2.1
		3rdQ	ND	11	--	--	--	--	--	ND	ND	ND	ND	5.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.6	ND	9.0	ND
		4thQ	0.81	19	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.5	ND
	2000	1stQ	0.90	12	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.6	ND
		2ndQ	ND	31	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.3	ND	6.4	ND
		3rdQ	0.70	17	--	--	--	--	--	<48	<39	<26	<38	<42	<18	<25	<29	<13	<32	<25	<25	<28	<28	<34	<25	<20	<25	<18	<31
		4thQ	<0.5	12	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.5	<0.71	<1.0	<1.2	0.39	<1.3	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	3.3	<0.99	5.0	<1.3
	2001	1stQ	0.78	210	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	42	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		2ndQ	<0.5	50	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		3rdQ	0.56	68	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		4thQ	0.67	10	--	--	--	--	--	<48	<39	<52	<38	<42	<36	<25	<29	<39	<32	<25	<25	<28	<28	<34	<25	<20	<25	<18	<31
	2002	1stQ	<0.5	16	--	--	--	--	--	<10.5	<8.5	<10.5	<8.5	18	<7.5	<5.5	<6.5	<8.5	<6.5	<5.5	<5.5	<6.5	<6.5	<7.5	<5.5	<4.5	<5.5	<4.5	<6.5
		2ndQ	ND	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	0.71	10	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	11	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		4thQ	1.1	12	--	--	--	--	--	<12	<9.6	<6.3	<9.3	<10	<4.4	<6.2	<7.1	<3.2	<7.9	<6.2	<6.1	<6.8	<7.0	<8.3	<6.2	<5.0	<6.1	<4.5	<7.7
	2003	1stQ	0.86	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		2ndQ	0.85	--	--	--	--	--	--	--	ND	--	--	ND	--	--	--	--	--	--	--	--	--	--	--	--	--	--	ND
		3rdQ	0.82	18	--	--	--	--	--	<2.5	<2.0	<1.3	<1.9	<11	3.4	<1.3	<1.5	<0.67	5.7	<1.3	<1.3	<1.4	<1.5	2.1	<1.3	1.6	<1.3	2.7	<1.6
		4thQ	1.1	8.4	--	--	--	--	--	<2.3	<1.9	<1.2	<1.8	<10	3.8	<1.2	<1.4	<0.63	<1.6	<1.2	<1.2	<1.3	<1.4	<1.6	<1.2	<1.0	<1.2	2.2	<1.5
	12/27/2005		5.6	<0.71	<0.14	3.87	82.1	<0.14	14.1	<3.4	<2.8	<1.8	<2.7	<15 C	2.3	<1.8	<2.0	2.1	3.3	<1.8	<1.8	<2.0	<2.0	<2.4	<1.8	<1.5	<1.8	19	6.1 C
	12/14/2006		2.5	<1.5	<0.15	21	77.9	<0.15	1.07	<0.75	<0.60	<0.40	<0.58	15	0.41	<0.39	0.48	<0.20	0.61	<0.39	<0.38	<0.43	<0.44	1.7	<0.39	<0.32	<0.38	1.0	4.5
	3/14/2007		2.3	1.7 V	<0.15	20.9	78.1	<0.15	1.07	<0.75	<0.61	<0.40	<0.59	8.9	0.29	<0.39	<0.45	<0.20	<0.50	<0.39	<0.38	<0.43	1.5 M,D	2.1	<0.39	<0.32	<0.38	0.75	22
	6/30/2007		<0.84	8.7	<0.17	5.53	80.7	<0.17	13.8	<4.0	<3.3	<2.2	<3.2	<18 *	2.3	<2.1	<2.4	1.2	<2.7	<2.1	<2.1	<2.3	2.5 M	<2.8	<2.1	<1.7	<2.1	20	14
	9/27/2007		<0.79	5.0	<0.16	4.41	81.0	<0.16	14.6	<3.8	<3.1	<2.0	<3.0	<17	1.9	<2.0	<2.3	1.2	<2.5	<2.0	<1.9	<2.2	<11	<2.7	<2.0	<1.6	<1.9	16	8.5
VW-61-08 (VW-61-S)	1998	4thQ	2.2	47	--	--	--	--	--	--	--	--	--	12	--	--	--	--	--	--	0.67	--	--	--	--	1.3	--	1.6	--
	1999	1stQ	1.6	26	--	--	--	--	--	4.0	ND	ND	1.4	59	ND	ND	0.91	ND	3.8	ND	1.8	ND	ND	7.8	ND	0.71	ND	2.3	1.5
		2ndQ	0.72	11	--	--	--	--	--	ND	ND	ND	ND	8.5	ND	ND	ND	ND	2.7	ND	1.8	ND	ND	1.8	ND	ND	ND	2.7	ND
		3rdQ	3.0	5.7	--	--	--	--	--	1.5	ND	1.8	ND	8.5	ND	ND	ND	ND	1.8	ND	ND	ND	1.1	1.6	ND	ND	ND	0.63	ND
		4thQ	2.1	29	--	--	--	--	--	ND	ND	ND	ND	5.6	ND	ND	ND	ND	3.1	ND	0.7	1.5	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	0.88	9.5	--	--	--	--	--	ND	ND	ND	ND	8.6	ND	ND	ND	ND	15	ND	ND	ND	ND	9.5	ND	ND	ND	ND	ND
		2ndQ	1.2	29	--	--	--	--	--	ND	ND	ND	ND	2.7	ND	ND	ND	ND	1.3	ND	ND	0.74	ND	4.8	ND	ND	ND	ND	ND
		3rdQ	2.3	7.1	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	8.4	<0.71	<1.0	<1.2	<0.52	25	<1.0	<0.99	<1.1	<1.1	6.8	0.82	3.3	<0.99	<0.73	1.1

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-58-08 (VW-58-S)	2002	2ndQ	--	--	--	820	--	--	--	--	ND	--	--	--	10	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<3.2	<4.3	<3.0	1,100	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	17	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<3.9	<5.3	<3.6	890	<5.4	<6.0	<5.4	<4.5	<6.5	<6.0	<2.9	<3.2	16	<5.3	<5.6	6.2	<2.4	<5.7	<5.6	<3.6	<4.1	<4.1	<4.1
	2003	1stQ	--	--	--	600	--	--	--	--	2.2	--	--	--	9.9	--	ND	1.9	--	--	--	--	--	--	--
		2ndQ	--	--	--	680	--	--	--	--	2.1	--	--	--	13	--	ND	2.4	--	--	--	--	--	--	--
		3rdQ	<0.81	<1.1	<0.76	950	<1.1	<1.3	<1.1	<0.94	6.6	<1.3	<0.60	<0.67	24	<1.1	<1.2	4.4	<0.50	<1.2	1.5	<0.75	<0.85	<0.85	<0.85
		4thQ	<0.79	<1.1	<0.74	430	<1.1	<1.2	<1.1	<0.91	5.7	<1.2	<0.58	<0.65	12	<1.1	1.3	5.4	<0.48	<1.2	2.1	<0.72	<0.83	<0.83	<0.83
	12/27/2005		<1.4	<1.9	<1.3	360	<1.9	<2.1	<1.9	<1.6	12 C	<2.1	<1.0	<1.1	48	<1.9	2.1 C	9.4 C	<0.84	<2.0	3.5 C	<1.3	<1.4	<1.4	<1.4
	12/14/2006		<2.4	<3.2	<2.2	230	<3.3	<3.6	<3.3	<2.7	<3.9	<3.6	<1.7	<1.9	7.1	<3.2	<3.4	<3.4	<1.4	<3.5	<3.4	<2.2	<2.5	<2.5	<2.5
	12/14/2006		<2.0	<2.8	<1.9	260	<2.8	<3.1	<2.8	<2.3	<3.4	<3.1	<1.5	<1.7	7.6	<2.8	<2.9	<2.9	<1.2	<3.0	<2.9	<1.9	<2.1	<2.1	<2.1
	3/14/2007		<2.4	<3.2	<2.2	120	<3.3	<3.6	<3.3	<2.7	8.2	<3.6	<1.7	<1.9	2.7	<3.2	<3.4	7.8	<1.4	<3.5	<3.4	<2.2	<2.5	<2.5	<2.5
	6/30/2007		<5.3	<7.2	<5.0	400	<7.4	<8.2	<7.4	<6.1	<8.9	<8.2	<3.9	<4.3	15	<7.3	<7.7	<7.7	<3.2	<7.8	<7.7	<4.9	<5.6	<5.6	<5.6
	9/20/2007		<3.8	<5.2	<3.6	380	<5.3	<5.9	<5.3	<4.4	<6.4	<5.9	<2.8	<3.1	13	<5.2	<5.6	<5.6	<2.3	<5.7	<5.6	<3.5	<4.0	<4.0	<4.0
VW-58-19 (VW-58-I)	1998	4thQ	--	--	--	5,400	--	--	--	--	3.7	--	--	--	210	--	ND	4.1	--	--	1.9	--	--	1.9	--
	1999	1stQ	ND	ND	ND	3,700	ND	ND	ND	ND	0.69	ND	ND	ND	120	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	4,300	ND	ND	ND	ND	ND	ND	ND	ND	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	4,400	ND	ND	ND	ND	2.1	ND	ND	ND	150	ND	ND	1.7	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	4,700	ND	ND	ND	ND	ND	ND	ND	ND	170	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	3,500	ND	ND	ND	ND	ND	ND	ND	ND	170	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	3,400	ND	ND	ND	ND	ND	ND	ND	ND	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<6.4	<8.7	<6.0	3,400	<8.8	<9.8	<8.8	<7.3	<11	<9.8	<4.7	<5.2	160	<8.7	<9.2	<9.2	<3.9	<9.4	<9.2	<5.8	<6.7	<6.7	<6.7
		4thQ	<0.64	<0.87	<0.60	2,900	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	130	<0.87	<0.92	0.71	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<3.2	<4.3	<3.0	2,500	<4.4	<4.9	<4.4	<3.7	8	<4.9	<2.3	<2.6	130	<4.3	<4.6	8.9	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		2ndQ	<3.2	<4.3	<3.0	1,900	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	110	<4.3	<4.6	6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<3.2	<4.3	<3.0	1,700	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	110	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<16	<22	<15	1,900	<22	<24	<22	<18	<27	<24	<12	<13	120	<22	<23	<23	<9.7	<23	<23	<15	<17	<17	<17
	2002	1stQ	<3.2	<4.3	<3.0	1,200	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	120	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		2ndQ	--	--	--	810	--	--	--	--	ND	--	--	--	10	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<3.2	<4.3	<3.0	910	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	99	19	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<3.9	<5.3	<3.7	1,300	<5.4	<6.0	<5.4	<4.5	<6.5	<6.0	<2.9	<3.2	130	<5.3	<5.7	<5.7	<2.4	<5.8	<5.7	<3.6	<4.1	<4.1	<4.1
	2003	1stQ	--	--	--	1,200	--	--	--	--	2.0	--	--	--	110	--	ND	1.6	--	--	--	--	--	--	--
		2ndQ	--	--	--	980	--	--	--	--	1.6	--	--	--	83	--	ND	1.6	--	--	--	--	--	--	--
		3rdQ	<0.81	<1.1	<0.76	710	<1.1	<1.3	<1.1	<0.9	6.6	<1.3	<0.60	<0.7	85	<1.1	<1.2	4.5	<0.50	<1.2	1.5	<0.8	<0.85	<0.85	<0.9
		4thQ	<0.78	<1.1	<0.73	590	<1.1	<1.2	<1.1	<0.89	4.9	<1.2	<0.57	<0.64	65	<1.1	1.1	4.7	<0.47	<1.1	1.8	<0.71	<0.81	<0.81	<0.81
	12/27/2005		<1.2	<1.6	<1.1	480	<1.6	<1.8	<1.6	<1.3	8.9 C	<1.8	<0.86	<0.96	100	<1.6	1.8 C	8.2 C	<0.71	<1.7	3.2 C	<1.1	<1.2	<1.2	<1.2
	12/14/2006		<4.0	<5.4	<3.8	280	<5.5	<6.1	<5.5	<4.6	<6.7	<6.1	<3.0	<3.3	42	<5.5	<5.8	<5.8	<2.4	<5.9	<5.8	<3.7	<4.2	<4.2	<4.2
	3/14/2007		<1.1	<1.6	<1.1	250	<1.6	<1.8	<1.6	<1.3	5.7	<1.8	<0.85	<0.94	32	<1.6	<1.7	5.8	<0.70	<1.7	1.8	<1.0	<1.2	<1.2	<1.2
	6/30/2007		<2.5	<3.4	<2.3	420	<3.5	11	<3.5	<2.9	<4.2	<3.8	<1.8	<2.0	85	<3.4	<3.6	6.7	<1.5	<3.7	<3.6	<2.3	<2.6	<2.6	<2.6
	9/20/2007		<2.1	<2.9	<2.0	220	<2.9	<3.3	<2.9	<2.4	4.5	<3.3	<1.6	<1.7	46	<2.9	<3.1	<3.1	<1.3	<3.1	<3.1	<1.9	<2.2	<2.2	<2.2
VW-58-29 (VW-58-D)	1998	4thQ	--	--	--	4,100	--	--	--	--	ND	--	--	--	190	--	ND	ND	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	2,800	ND	ND	ND	ND	ND	ND	ND	ND	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	2,500	ND	0.95	ND	0.47	13	3.1	ND	ND	120	ND	2.2	9.8	ND	ND	3.9	ND	ND	ND	ND
		3rdQ	ND	ND	ND	2,700	ND	ND	ND	ND	1.7	ND	ND	ND	200	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	2,800	ND	ND	ND	ND	ND	ND	ND	ND	150	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	2,700	ND	ND	ND	ND	ND	ND	ND	ND	160	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	2,500	ND	ND	ND	ND	ND	ND	ND	ND	140	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<16	<22	<15	2,100	<22	<24	<22	<18	<27	<24	<12	<13	160	<22	<23	<23	<10	<23	<23	<15	<17	<17	<17
		4thQ	<0.64	<0.87	<0.6	1,800	<0.88	<0.98	<0.88	<0.73	1.2	<0.98	<0.47	<0.52	130	<0.87	<0.92	1.4	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<3.2	<4.3	<3.0	1,300	<4.4	<4.9	<4.4	<3.7	14	<4.9	<2.3	<2.6	110	<4.3	<4.6	9.9	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		2ndQ	<3.2	<4.3	<3.0	1,300	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	110	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		3rdQ	<3.2	<4.3	<3.0	1,200	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	110	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<16	<22	<15	1,200	<22	<24	<22	<18	92	<24	<12	<13	110	<22	<23	45	<9.7	<23	30	<15	<17	<17	<17
	2002	1stQ	<3.5	<4.5	<3.5	800	<4.5	<5.5	<4.5	<4.5	<5.5	<5.5	<2.5	<3.5	110	<4.5	<5.5	<5.5	<2.5	<5.5	<5.5	<3.5	<3.5	<3.5	<3.5
		2ndQ	--	--	--	630	--	--	--	--	ND	--	--	--	74	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<3.2	<4.3	<3.0	590	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	87	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
		4thQ	<3.9	<5.3	<3.7	780	<5.4	<6.0	<5.4	<4.5	<6.5	<6.0	<2.9	<3.2	120	<5.3	<5.7	<5.7	<2.4	<5.8	<5.7	<3.6	<4.1	<4.1	<4.1
	2003	1stQ	--	--	--	750	--	--	--	--	2.6	--	--	--	95	--	ND	2.2	--	--	--	--	--	--	--
		2ndQ	--	--	--	640	--	--	--	--	1.4	--	--	--	77	--	ND	ND	--	--	--	--	--	--	--
		3rdQ	<0.81	<1.1	<0.76	570	<1.1	<1.3	<1.1	<0.94	6.7	<1.3	<0.60	<0.67	96	<1.1	<1.2	4.4	<0.50	<1.2	1.5	<0.75	<0.85	<0.85	<0.85
		4thQ	<0.77	<1.0	<0.72	370	<1.1	<1.2	<1.1	<0.89	4.2	<1.2	<0.57	<0.63	59	<1.1	<1.1	4.1	<0.47	<1.1	1.6	<0.71	<0.81	<0.81	<0.81
	12/27/2005		<1.1	<1.5	<1.1	250	<1.6	<1.7	<1.6	<1.3	14 C	<1.7	<0.83	<0.92	43	<1.5	2.4 C	10 C	<0.69	<1.7	3.2 C	<1.0	<1.2	<1.2	<1.2
	12/14/2006		<0.24	<0.33	<0.23	3.5	<0.34	<0.38	<0.34	<0.28	4.5	<0.38	<0.18	<0.20	0.74	<0.33	0.64	2.6	<0.15	<0.36	0.88	<0.22	<0.26	<0.26	<0.26
	3/14/2007		<0.25	<0.34	<0.23	13	<0.34	<0.38	<0.34	<0.28	4.5	0.66	<0.18	<0.20	3.5	<0.34	0.95	3.9	<0.15	<0.36	1.2	<0.23	<0.26	<0.26	<0.26
	6/30/2007		<1.3	<1.8	<1.2	260	<1.8	<2.0	<1.8	<1.5	<2.2	<2.0	<0.98	<1.1	67	<1.8	<1.9	3.0	<0.81	<2.0	<1.9	<1.2	<1.4	<1.4	<1.4
	9/27/2007		<1.2	<1.7	<1.2	130	<1.7	<1.9	<1.7	<1.4	4.5	<1.9	<0.92	<1.0	39	<1.7	<1.8	2.2	<0.76	<1.8	<1.8	<1.1	<1.3	<1.3	<1.3
VW-61-08 (VW-61-S)	1998	4thQ	--	--	--	2.5	--	--	--	--	--	--	--	--	38	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	1.4	ND	ND	ND	ND	2.3	0.63	ND	ND	17	ND	ND	0.88	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	1.4	ND	2.1	ND	ND	ND	ND	ND	ND	18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	13	ND	ND	ND	ND	2.0	ND	ND	ND	31	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	ND	ND	2.3	ND	ND	ND	ND	3.6	ND	ND	ND	25	ND	ND	1.5	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	ND	ND	1.7	ND	ND	ND	ND	7.2	ND	ND	ND	17	ND	1.9	9.3	ND	ND	4.1	ND	ND	ND	ND
		2ndQ	ND	ND	ND	1.3	ND	ND	ND	ND	1.9	ND	ND	ND	12	ND	ND	2.5	ND	ND	1.0	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	2.7	<0.88	2.0	<0.88	<0.73	7.3	<0.98	<0.47	<0.52	26	<0.87	6.0	20	<0.39	<0.94	6.5	<0.58	<0.67	0.52	<0.67

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Analytical Methods, Constituents and Results																									
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																		
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-61-08 (VW-61-S)	2000	4thQ	1.5	9.3	--	--	--	--	--	2.3	<1.6	<1.0	<1.5	66	<0.71	<1.0	<1.2	<0.52	19	<1.0	1.2	3.4	8.9	14	<1.0	1.5	<0.99	<0.73	1.3
	2001	1stQ	1.9	110	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	1.7	<1.1	2.1	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	0.82	33	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	5.9	<0.71	<1.0	<1.2	<0.52	9.4	<1.0	<0.99	<1.1	<1.1	2.4	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	1.3	55	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	22	<1.4	<1.0	<1.2	<1.6	3.1	<1.0	<0.99	<1.1	<1.1	5.9	<1.0	<0.82	<0.99	<0.73	<1.3
		4thQ	1.1	8.4	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	7.6	<1.4	<1.0	<1.2	<1.6	<1.3	<1.0	<0.99	1.6	<1.1	3.7	<1.0	<0.82	<0.99	<0.73	<1.3
	2002	1stQ	0.77	9.1	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	2.7	<1.4	<1.0	<1.2	<1.6	4.1	<1.0	<0.99	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	1.5	13	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	3.9	<0.89	<1.3	<1.4	<0.65	3.4	<1.3	<1.2	<1.4	<1.4	<1.7	<1.3	<1.0	<1.2	<0.92	<1.6
		4thQ	2.4	11	--	--	--	--	--	<2.5	<2.0	<1.3	<2.0	3.7	<0.92	<1.3	<1.5	<0.67	<1.7	<1.3	<1.3	<1.4	<1.5	8.4	<1.3	<1.1	<1.3	<0.95	<1.6
	2003	3rdQ	1.7	8.8	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<11	<0.90	<1.3	<1.5	<0.66	10	<1.3	<1.2	<1.4	<1.4	1.9	<1.3	2.0	<1.2	<0.92	<1.6
		4thQ	1.2	4.9	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	<10	<0.88	<1.3	<1.4	<0.65	<1.6	<1.3	<1.2	<1.4	<1.4	<1.7	<1.3	1.1	<1.2	<0.91	<1.6
	12/21/2005		30	3.7	<0.16	11.4	85.0	<0.16	3.59	<0.77 UJ2	<0.62 UJ2	<0.41 UJ2	<0.60 UJ2	38 M,J2,J6,C	<0.28 UJ2	<0.40 UJ2	0.88 J2	<0.21 UJ2	0.89 J2	<0.40 UJ2	<0.39 UJ2	<0.44 UJ2	<0.45 UJ2	3.0 J2	0.53 J2	<0.33 UJ2	<0.39 UJ2	0.43 J2	20 J2,C
	12/20/2006		8.0	<1.5	<0.15	6.32	87.2	<0.15	6.49	<0.72	<0.58	<0.38	<0.56	4.8	<0.26	<0.37	<0.43	<0.19 V	<0.48	<0.37	<0.37	<0.41	<0.42	0.98	<0.37	<0.30	<0.37	<0.27	3.6
	3/20/2007		2.9	3.6	<0.15	5.66	87.8	<0.15	6.53	<1.8	<1.5	<0.96	<1.4	<7.8	<0.66	<0.94	<1.1	<0.49	<1.2	<0.94	<0.92	<1.0	<1.1	2.6	<0.94	<0.76	<0.92	<0.68	90
	6/24/2007		3.1	7.3	<0.17	3.94	87.7	<0.17	8.33	<0.80	<0.65	<0.43	<0.63	4.2 *,V	<0.30	<0.42	<0.48	<0.22	0.76	<0.42	<0.41	<0.46	<0.47	0.65	<0.42	<0.34	<0.41	<0.30	6.5
	9/27/2007		2.0	1.6	<0.16	20.2	78.2	<0.16	1.64	<0.78	<0.63	<0.41	<0.61	38	0.29	<0.40	0.69	<0.21	5.6	<0.40	0.40	<0.44	<2.9V	15	<0.40	<0.33	<0.40	<0.29	43
VW-61-19 (VW-61-I)	1998	4thQ	160	320	--	--	--	--	--	--	55	--	--	--	--	--	--	--	13	--	38	--	--	--	6.5	--	--	6.8	13
	1999	1stQ	44	70	--	--	--	--	--	ND	38	ND	ND	5.1	ND	ND	ND	ND	11	ND	42	ND	ND	ND	7.6	ND	ND	13	7.1
		2ndQ	26	19	--	--	--	--	--	ND	28	ND	ND	150	ND	ND	ND	ND	140	ND	42	ND	56	200	6.4	ND	ND	15	4.3
		3rdQ	15	6.8	--	--	--	--	--	ND	15	1.0	ND	ND	ND	ND	ND	ND	2.2	ND	36	ND	ND	1.1	3.5	ND	ND	12	1.9
		4thQ	31	29	--	--	--	--	--	ND	25	ND	ND	11	ND	ND	ND	ND	27	ND	40	1.5	ND	2.7	5.3	ND	ND	9.0	2.4
	2000	1stQ	41	13	--	--	--	--	--	ND	19	ND	ND	ND	ND	ND	ND	ND	ND	ND	39	ND	ND	ND	4.5	ND	ND	6.6	1.9
		2ndQ	91	36	--	--	--	--	--	ND	12	ND	ND	14	ND	ND	ND	ND	6.3	ND	32	0.87	ND	6.6	3.0	ND	ND	4.6	1.5
		3rdQ	13	15	--	--	--	--	--	1.4	12	<1.0	<1.5	12	<0.71	<1.0	<1.2	<0.52	19	<1.0	30	4.7	<1.1	5.4	3.3	<0.82	<0.99	4.2	1.8
		4thQ	18	15	--	--	--	--	--	<9.7	8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	23	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	2.9	<6.3
	2001	1stQ	39	150	--	--	--	--	--	<1.9	7.4	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	22	2	<1.1	2.9	1.7	<0.82	<0.99	2.5	1.7
		2ndQ	6.7	54	--	--	--	--	--	<1.9	7.5	<1.0	<1.5	2.6	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	20	<1.1	<1.1	<1.4	1.8	<0.82	<0.99	1.9	<1.3
		3rdQ	7.0	120	--	--	--	--	--	<1.9	8.2	<2.1	<1.5	30	<1.40	<1.0	<1.2	<1.6	3.5	<1.0	20	<1.1	<1.1	12	1.8	<0.82	<0.99	2	<1.3
		4thQ	9.0	9.4	--	--	--	--	--	<1.9	9.3	<2.1	<1.5	3	<1.40	<1.0	<1.2	<1.6	1.6	<1.0	24	2.5	<1.1	5.9	2.1	<0.82	<0.99	1.8	<1.3
	2002	1stQ	12	11	--	--	--	--	--	<1.9	7.8	<2.1	<1.5	3	<1.40	<1.0	<1.2	<1.6	2.6	<1.0	23	<1.1	<1.1	2.5	2.4	<0.82	<0.99	1.3	<1.3
		3rdQ	22	13	--	--	--	--	--	<2.4	4.7	<1.3	<1.9	38	<0.90	<1.3	<1.5	<0.66	<1.6	<1.3	18	<1.4	<1.4	<1.7	1.6	<1.0	<1.2	<0.92	<1.6
		4thQ	50	12	--	--	--	--	--	<2.5	<5.7	<1.3	<1.9	12	<0.91	<1.3	<1.5	<0.67	1.7	<1.3	21	<1.4	<1.5	5.8	1.8	<1.0	<1.3	0.97	<1.6
	2003	3rdQ	2.3	13	--	--	--	--	--	<2.4	2.2	<1.3	<1.9	<11	<0.90	<1.3	<1.5	<0.66	<1.6	<1.3	14	<1.4	<1.4	2.3	<1.3	<1.0	<1.2	<0.92	<1.6
		4thQ	4.3	8.3	--	--	--	--	--	<2.5	2.6	<1.3	<1.9	<11	<0.90	<1.3	<1.5	<0.66	<1.6	<1.3	15	<1.4	<1.4	<1.7	<1.3	<1.0	<1.3	<0.93	<1.6
	12/21/2005		3.8	4.7	<0.15	12.6	80.2	<0.15	7.15	<0.74 UJ2	<0.60 UJ2	<0.39 UJ2	<0.58 UJ2	29 M,J2,J6,C	0.45 J2	<0.39 UJ2	2.9 J2	<0.20 UJ2	9.2 J2	<0.39 UJ2	2.3 J2	<0.42 UJ2	<0.43 UJ2	16 J2	<0.39 UJ2	0.33 J2	<0.38 UJ2	<0.28 UJ2	120 J2,C
	12/20/2006		4.8	4.9	<0.15	5.00	79.8	<0.15	15.2	<0.73	<0.59	<0.39	<0.57	14	0.51	<0.38	<0.43	<0.20 V	0.66	<0.38	6.3	<0.42	<0.43	0.69	1.3	1.1	<0.37	<0.28	2.0
	3/20/2007		2.9	4.8	<0.14	7.38	79.8	<0.14	12.8	<0.70	<0.56	<0.37	<0.55	3.5	1.1	<0.36	<0.41	<0.19	0.60	<0.36	4.2	<0.40	<0.41	0.69	0.90	0.56	<0.36	<0.26	11
	6/24/2007		2.5	12	<0.17	3.65	80.7	<0.17	15.7	<1.6	<1.3	<0.86	<1.3	27 *,V	<0.59	<0.84	<0.96	<0.44	52	<0.84	5.2	<0.93	14	29	1.1	0.75	<0.83	<0.61	27
	9/27/2007		3.1	4.1	<0.16	7.30	84.7	<0.16	8.04	<0.78	<0.63	<0.41	<0.61	13	<0.29	<0.41	<0.46	<0.21	0.52	<0.41	<0.40	<0.45	<2.3	<2.7	<0.41	<0.33	<0.40	<0.30	<0.41
VW-61-30 (VW-61-D)	1998	4thQ	44	120	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	39	--	--	--	--	--	--	20	--
	1999	1stQ	9.8	54	--	--	--	--	--	1.6	ND	ND	ND	3.4	ND	ND	ND	ND	ND	ND	37	ND	ND	ND	0.65	ND	ND	25	0.89
		2ndQ	7.9	21	--	--	--	--	--	ND	ND	ND	ND	4.1	ND	ND	ND	ND	4.4	ND	38	ND	ND	ND	ND	ND	ND	30	0.89
		3rdQ	5.1	10	--	--	--	--	--	ND	ND	0.87	ND	3.7	ND	ND	ND	ND	ND	ND	40	ND	ND	ND	ND	ND	ND	19	ND
		4thQ	4.4	25	--	--	--	--	--	ND	ND	ND	ND	5.8	ND	ND	ND	ND	ND	ND	41	ND	2.3	ND	ND	ND	ND	11	ND
	2000	1stQ	3.1	15	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	40	ND	ND	ND	ND	ND	ND	8.8	ND
		2ndQ	5.5	36	--	--	--	--	--	ND	ND	ND	ND	3.0	ND	ND	ND	ND	ND	ND	34	ND	ND	6.2	ND	ND	ND	6.8	ND
		3rdQ	5.3	14	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	8.0	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	32	<1.1	<1.1	2.1	<1.0	<0.82	<0.99	6.4	<1.3
		4thQ	3.2	16	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	8.4	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	30	8.7	<1.1	9.5	<1.0	<0.82	<0.99	4.7	1.0
	2001	1stQ	3.5	120	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	4.6	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	25	<1.1	<1.1	4.7	<1.0	<0.82	<0.99	3.6	<1.3
		2ndQ	3.0	68	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	6.2	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	25	<1.1	<1.1	2.4	<1.0	<0.82	<0.99	3.4	<1.3
		3rdQ	3.5	82	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	6.1	<1.4	<1.0	<1.2	<1.60	2.4	<1.0	26	<1.1	<1.1	3.1	<1.0	<0.82	<0.99	2.6	<1.3
		4thQ	2.6	9.7	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	2.5	<1.4	29	<1.2	<1.60	<1.3	<1.0	<0.99	<1.1	<1.1	3.3	<1.0	<0.82	<0.99	2.2	<1.3
	2002	1stQ	3.1	11	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	2.8	<1.4	<1.0	<1.2	<1.60	4.8	<1.0	26	<1.1	<1.1	2.0	<1.0	<0.82	<0.99	1.7	<1.3
		3rdQ	3.5	13	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	8.6	<0.89	<1.3	<1.4	<0.65	<1.6	<1.3	20	<1.4	<1.4	<1.7	<1.3	<1.0	<1.2	1.1	<1.6
		4thQ	4.8	11	--	--	--	--	--	<2.5	<2.0	<1.3	<1.9	2.4	<0.91	<1.3	<1.5	<0.67	<1.6	<1.3	24	<1.4	<1.5	5.0	<1.3	<1.0	<1.3	1.4	<1.6
	2003	3rdQ	2.3	13	--	--	--	--	--	<2.5	<2.0	<1.3	<1.9	<11	<0.90	<1.3	<1.5	<0.66	<1.6	<1.3	17	<1.4	<1.4	3.3	1.3	<1.0	<1.3	<0.93	<1.6
		4thQ	2.2	10	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	<10	<0.87	<1.2	<1.4	<0.64	<1.6	<1.2	18	<1.4	<1.4	<1.7	<1.2	<1.0	<1.2	<0.89	<1.5
	12/21/2005		3.4	4.7	<0.16	3.01 J8	82.2	<0.16	14.8 J8	<0.78 UJ2	0.67 J2	<0.41 UJ2	<0.61 UJ2	12 J2,C	0.55 J2	<0.40 UJ2	<0.46 UJ2,UJ8	<0.21 UJ2	2.5 J2,J8	<0.40 UJ2	6.3 J2	<0.44 UJ2	<0.45 UJ2,UJ8	2.7 J2,J8	0.49 J2	0.57 J2	<0.40 UJ2	<0.29 UJ2	14 J2,J8,C
	12/21/2005		3.4 J3	4.8 J3	<0.16 UJ3	10.4 J3,J8	80.3 J3	<0.16 UJ3	9.3 J3,J8	<0.76 UJ2,UJ3	0.63 J2,J3	<0.40 UJ2,UJ3	<0.59 UJ2,UJ3	9.7 J2,J3,C	0.66 J2,J3	<0.39 UJ2,UJ3	1.4 J2,J3,J8	<0.20 UJ2,UJ3	1.6 J2,J3,J8	<0.39 UJ2,UJ3	6.1 J2,J3	<0.43 UJ2,UJ3	9 M,J2,J3,J6,J8	1.5 J2,J3,J8	0.52 J2,J3	0.60 J2,J3	<0.39 UJ2,UJ3	<0.29 UJ2,UJ3	4.8 J2,J3,J8,C
	12/20/2006		3.4 J2	4.2 J2	<0.15 UJ2	3.75 J2	80.3 J2	<0.15 UJ2	15.9 J2	<0.74	<0.59	<0.39	<0.58	<3.2	0.37 J11	<0.38	<0.44	<0.20 V,UJ10	0.50	<0.38	7.1	<0.42	<0.43	<0.52	0.80	0.91	<0.38	<0.28	3.1
	3/20/2007		2.2	6.1	<0.15	5.04	80.1	<0.15	14.9	<0.74	<0.59	<0.39	<0.58	<3.2	0.64	<0.38	<0.44	<0.20	2.2	<0.38	5.6	<0.42	<0.43	<0.52	0.72	0.60	<0.38	<0.28	12
	6/24/2007		2.1	9.2	<0.15	4.62	80.4	<0.15	15.0	<1.5	<1.2	<0.78	<1.2	17 *	<0.54	<0.77	<0.88	<0.40	1.1	<0.77	5.7	<0.84	2.0 M	2.2	0.83	0.70	<0.75	<0.56	38
	9/27/2007		1.9	3.7	<0.16	13.0	79.2	<0.16	7.8	<0.77	<0.62	<0.41	1.1	36	0.31	<0.40	0.50	<0.21	7.1	<0.40	3.0	<0.44	<2.2	2.4	<0.40	0.45	<0.39	<0.29	20
	9/27/2007		2.1	4.1	<0.17	12.6	79.2	<0.17	8.24	<0.80	<0.65	<0.43	1.1	37	0.32	<0.42	0.51	<0.22	20	<0.42	3.3	<0.46	<2.3	3.4	<0.42	0.48	<0.41	<0.30	20
VW-62-08 (VW-62-S)	1998	4thQ	28,600	230	--	--	--	--	--	--	6.9	--	1.6	7.6	--	--	--	--	5.4	--	--	--	--	--	0.92	--	--	--	4.9
	1999	1stQ	39,000	45	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.2
		2ndQ	35,800	3.5	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	57,500	54	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	56,200	62	--	--	--	--	--	3.5	1.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.9	ND	17	0.84	ND	ND	ND	2.6
	2000	1stQ	38,300	40	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	61,200	75	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	79,600	150	--	--	--	--	--	<4.8	<3.9	<2.6	<3.8	<4.2	<1.8	<2.5	<2.9	<1.3	5.0	<2.5	<2.5	<2.8	<2.8	<3.4	2.0	<2.0	<2.5	<1.8	3.4
		4thQ	68,100	110	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	6.4	<5.0	<4.9	<5.5	<5.7	<6.8	5.0	<4.1	<4.9	<3.7	6.3
	2001	1stQ	82,500	300	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		2ndQ	64,200	130	--	--	--	--	--	<9.7	<7.8	<5.2	<7.6	<8.4	<3.6	<5.0	<5.8	<2.6	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-61-08 (VW-61-S)	2000	4thQ	<0.64	<0.87	<0.60	1.9	<0.88	1.4	<0.88	<0.73	31	<0.98	<0.47	<0.52	17	<0.87	19	55	<0.39	<0.94	22	<0.58	<0.67	0.65	6.2
	2001	1stQ	<0.64	<0.87	<0.60	0.91	<0.88	<0.98	<0.88	<0.73	8.0	<0.98	<0.47	<0.52	9.6	<0.87	2.1	9.0	<0.39	<0.94	2.7	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.64	<0.87	<0.60	1.0	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	13	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	<0.87	<0.60	1.9	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	21	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	1.3	<0.88	<0.98	<0.88	<0.73	2.9	<0.98	<0.47	<0.52	15	<0.87	<0.92	3.2	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.7	<0.98	<0.47	<0.52	9.4	<0.87	1.2	4.6	<0.39	<0.94	2.0	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.80	<1.1	<0.75	1.5	<1.1	<1.2	<1.1	<0.92	<1.3	<1.2	<0.59	<0.65	19	<1.1	<1.2	<1.2	<0.48	<1.2	<1.2	<0.73	<0.83	<0.83	<0.83
		4thQ	<0.82	<1.1	<0.77	1.3	<1.1	<1.3	<1.1	<0.95	6.5	<1.3	<0.61	<0.67	18	<1.1	<1.2	4.3	<0.50	<1.2	1.5	<0.75	<0.86	<0.86	<0.86
	2003	3rdQ	<0.80	<1.1	<0.75	1.5	<1.1	<1.2	<1.1	<0.92	5.2	<1.2	<0.59	<0.66	25	<1.1	<1.2	3.3	<0.49	<1.2	<1.2	<0.73	<0.84	<0.84	<0.84
		4thQ	<0.79	<1.1	<0.74	<0.92	<1.1	<1.2	<1.1	<0.91	5	<1.2	<0.58	<0.65	12	<1.1	<1.1	4	<0.48	<1.2	1.3	<0.72	<0.83	<0.83	<0.83
	12/21/2005		<0.25 UJ2	<0.34 UJ2	<0.24 UJ2	2.3 J2	<0.35 UJ2	<0.39 UJ2	<0.35 UJ2	<0.29 UJ2	24 J2,C	<0.39 UJ2	<0.19 UJ2	<0.21 UJ2	15 J2	<0.35 UJ2	3.3 J2,C	14 J2,C	<0.15 UJ2	1.6 J2	4.7 J2,C	<0.23 UJ2	<0.26 UJ2	<0.26 UJ2	<0.26 UJ2
	12/20/2006		<0.24	<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	5.5	<0.36	<0.17	<0.19	1.6	<0.32	1.2	5.9	<0.14	0.52	2.0	<0.22	<0.25	<0.25	<0.25
	3/20/2007		<0.59	<0.81	<0.56	0.86	<0.82	<0.91	<0.82	<0.68	13	1.2	<0.44	<0.48	4.7	<0.81	2.7	11	<0.36	<0.88	3.5	<0.54	<0.62	<0.62	<0.62
	6/24/2007		<0.26	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.30	5.0	<0.41 V	<0.19	<0.22	<0.24	<0.36	1.5	7.7	<0.16	0.65	2.7	<0.24	<0.28	<0.28	<0.28
	9/27/2007		<0.25	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	6.0	0.71	<0.19	<0.21	0.34	<0.35	0.84	3.3	<0.15	0.82	1.2	<0.23	<0.27	<0.27	<0.27
VW-61-19 (VW-61-I)	1998	4thQ	--	57	--	--	--	23	--	--	5.7	--	--	--	26	--	6.5	15	--	--	--	--	--	--	--
	1999	1stQ	ND	65	ND	1.2	ND	ND	ND	ND	1.9	ND	ND	ND	25	ND	2.2	6.9	ND	ND	1.1	ND	ND	ND	ND
		2ndQ	ND	63	ND	1.4	ND	15	ND	ND	6.0	ND	ND	ND	26	ND	1.9	6.4	ND	ND	1.5	ND	ND	ND	ND
		3rdQ	ND	48	ND	1.8	ND	ND	ND	ND	0.72	ND	ND	ND	24	ND	ND	0.91	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	54	ND	1.6	ND	ND	ND	ND	4.1	ND	ND	ND	22	ND	0.61	2.2	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	49	ND	1.3	ND	ND	ND	ND	0.86	ND	ND	ND	18	ND	ND	1.7	ND	ND	0.91	ND	ND	ND	ND
		2ndQ	ND	36	ND	1.1	ND	ND	ND	ND	2.0	ND	ND	ND	12	ND	ND	2.2	ND	ND	0.9	ND	ND	ND	ND
		3rdQ	<0.64	34	<0.60	1.3	<0.88	1.7	<0.88	<0.73	2.4	<0.98	<0.47	<0.52	13	<0.87	1.2	5.3	<0.39	<0.94	2.2	<0.58	<0.67	<0.67	<0.67
		4thQ	<3.2	27	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	4.8	<4.9	<2.3	<2.6	11	<4.3	<4.6	5.0	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	<3.3
	2001	1stQ	<0.64	26	<0.60	1	<0.88	<0.98	<0.88	<0.73	9.7	<0.98	<0.47	<0.52	11	<0.87	2.5	11	<0.39	<0.94	3.5	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.64	20	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	11	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	22	<0.60	1.2	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	11	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	24	<0.60	1.3	<0.88	<0.98	<0.88	<0.73	4.3	<0.98	<0.47	<0.52	11	<0.87	1.3	5.6	<0.39	<0.94	2.8	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	24	<0.60	1.3	<0.88	<0.98	<0.88	<0.73	8.1	<0.98	<0.47	<0.52	9.8	<0.87	2.6	11	<0.39	<0.94	4.4	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.80	20	<0.75	1.2	<1.1	<1.2	<1.1	<0.92	<1.3	<1.2	<0.59	<0.66	9.6	<1.10	1.5	7.1	<0.49	<1.2	1.8	<0.73	<0.84	<0.84	<0.84
		4thQ	<0.81	24	<0.76	1.4	<1.1	<1.3	<1.1	<0.94	4.9	<1.3	<0.60	<0.67	12	<1.10	<1.2	3.4	<0.50	<1.2	1.2	<0.75	<0.85	<0.85	<0.85
	2003	3rdQ	<0.80	14	<0.75	1.2	<1.1	<1.2	<1.1	<0.92	6.6	<1.2	<0.59	<0.66	9.2	<1.1	<1.2	4.5	<0.49	<1.2	1.5	<0.73	<0.84	<0.84	<0.84
		4thQ	<0.81	17	<0.76	1.3	<1.1	<1.2	<1.1	<0.93	4	<1.2	<0.60	<0.66	9.6	<1.1	<1.2	3.5	<0.49	<1.2	1.2	<0.74	<0.85	<0.85	<0.85
	12/21/2005		<0.24 UJ2	0.37 J2	<0.23 UJ2	0.29 J2	<0.34 UJ2	0.52 J2	<0.34 UJ2	<0.28 UJ2	93 J2,C	<0.37 UJ2	<0.18 UJ2	<0.20 UJ2	0.45 J2	<0.33 UJ2	6.2 J2,C	21 J2,C	<0.15 UJ2	0.94 J2	7.8 J2,C	<0.22 UJ2	<0.25 UJ2	<0.25 UJ2	<0.25 UJ2
	12/20/2006		<0.24	1.6	<0.22	0.50	<0.33	<0.37	<0.33	<0.28	3.3	<0.37	<0.18	<0.20	3.8	<0.33	1.1	5.4	<0.15	0.51	2.0	<0.22	<0.25	<0.25	<0.25
	3/20/2007		<0.23	1.2	<0.22	0.46	<0.32	<0.35	<0.32	<0.26	5.3	0.35	<0.17	<0.19	3.9	<0.31	1.3	6.1	<0.14	0.39	1.9	<0.21	<0.24	<0.24	<0.24
	6/24/2007		<0.53	1.4	<0.50	<0.62	<0.74	3.2	<0.74	<0.61	4.2	1.4 V	<0.39	<0.43	3.6	<0.73	1.4	6.5	<0.32	<0.78	2.2	<0.49	<0.56	<0.56	<0.56
	9/27/2007		<0.26	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.30	3.7	0.65	<0.19	<0.21	<0.24	<0.35	0.57	2.4	<0.16	0.72	0.81	<0.23	<0.27	<0.27	<0.27
VW-61-30 (VW-61-D)	1998	4thQ	--	24	--	2.2	--	--	--	--	--	--	--	--	47	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	16	ND	1.8	ND	0.92	ND	ND	ND	1.1	ND	ND	33	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	19	ND	1.9	ND	ND	ND	ND	ND	ND	ND	ND	32	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	21	ND	1.7	ND	ND	ND	ND	ND	ND	ND	ND	24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		4thQ	ND	17	ND	1.3	ND	ND	ND	ND	2.1	ND	ND	ND	18	ND	ND	1.0	ND	ND	ND	ND	ND	ND	ND
	2000	1stQ	ND	14	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND	18	ND	ND	0.93	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	9.0	ND	1.3	ND	ND	ND	ND	1.5	ND	ND	ND	12	ND	ND	1.7	ND	ND	0.69	ND	ND	ND	ND
		3rdQ	<0.64	11	<0.60	1.7	<0.88	1.1	<0.88	<0.73	1.3	<0.98	<0.47	<0.52	15	<0.87	<0.92	1.7	<0.39	<0.94	0.64	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	7.8	<0.60	1.6	<0.88	<0.98	<0.88	<0.73	7.5	<0.98	<0.47	<0.52	13	<0.87	1.8	7.1	<0.39	<0.94	2.6	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	6.2	<0.60	1.5	<0.88	<0.98	<0.88	<0.73	6.8	<0.98	<0.47	<0.52	13	<0.87	1.8	8.1	<0.39	<0.94	2.5	<0.58	<0.67	<0.67	<0.67
		2ndQ	<0.64	5.7	<0.60	1.4	<0.88	3.0	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	13	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.64	6.6	<0.60	1.5	<0.88	<0.98	<0.88	<0.73	<1.1	<0.98	<0.47	<0.52	13	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	6.3	<0.60	1.8	<0.88	<0.98	<0.88	<0.73	1.8	<0.98	<0.47	<0.52	13	<0.87	<0.92	2.4	<0.39	<0.94	1.2	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	5.4	<0.60	1.7	<0.88	<0.98	<0.88	<0.73	3.6	<0.98	<0.47	<0.52	11	<0.87	<0.92	4.2	<0.39	<0.94	1.7	<0.58	<0.67	<0.67	<0.67
		3rdQ	<0.80	4.3	<0.75	1.8	<1.1	<1.20	<1.1	<0.92	<1.3	<1.2	<0.59	<0.65	11	<1.1	<1.2	<1.2	<0.48	<1.2	<1.2	<0.73	<0.83	<0.83	<0.83
		4thQ	<0.81	4.8	<0.76	2.2	<1.1	<1.3	<1.1	<0.94	4.2	<1.3	<0.60	<0.67	15	<1.1	<1.2	2.8	<0.50	<1.2	<1.2	<0.75	<0.85	<0.85	<0.85
	2003	3rdQ	<0.81	2.9	<0.76	16	<1.1	<1.2	<1.1	<0.93	4.6	<1.2	<0.60	<0.66	13	<1.1	<1.2	3.1	<0.49	<1.2	<1.2	<0.74	<0.85	<0.85	<0.85
		4thQ	<0.78	2.7	<0.73	2	<1.1	<1.2	<1.1	<0.89	4.9	<1.2	<0.57	<0.64	13	<1.1	<1.1	3.7	<0.47	<1.1	1.3	<0.71	<0.81	<0.81	<0.81
	12/21/2005		<0.25 UJ2	0.57 J2	<0.24 UJ2	0.58 J2	<0.35 UJ2	<0.39 UJ2	<0.35 UJ2	<0.29 UJ2	11 J2,J8,C	<0.39 UJ2	<0.19 UJ2	<0.21 UJ2	2.5 J2,J8	<0.35 UJ2	1.8 J2,J8,C	6.2 J2,J8,C	<0.15 UJ2	0.67 J2	2.1 J2,J8,C	<0.23 UJ2	<0.27 UJ2	<0.27 UJ2	<0.27 UJ2
	12/21/2005		<0.25 UJ2,UJ3	0.76 J2,J3	<0.23 UJ2,UJ3	0.79 J2,J3	<0.34 UJ2,UJ3	<0.38 UJ2,UJ3	<0.34 UJ2,UJ3	<0.29 UJ2,UJ3	6.3 J2,J3,J8,C	<0.38 UJ2,UJ3	<0.18 UJ2,UJ3	<0.20 UJ2,UJ3	4.8 J2,J3,J8	<0.34 UJ2,UJ3	4.4 J2,J3,J8,C	4.9 J2,J3,J8,C	<0.15 UJ2,UJ3	<0.37 UJ2,UJ3	1.5 J2,J3,J8,C	<0.23 UJ2,UJ3	<0.26 UJ2,UJ3	<0.26 UJ2,UJ3	<0.26 UJ2,UJ3
	12/20/2006		<0.24	0.64	<0.23	0.86	<0.33	<0.37	<0.33	<0.28	4.3	<0.37	<0.18	<0.20	5.9	<0.33	1.1	5.5	<0.15	0.49	1.9	<0.22	<0.25	<0.25	<0.25
	3/20/2007		<0.24	0.49	<0.23	0.55	<0.33	<0.37	<0.33	<0.28	2.7	0.47	<0.18	<0.20	3.3	<0.33	0.63	2.8	<0.15	<0.36	0.91	<0.22	<0.25	<0.25	<0.25
	6/24/2007		<0.48	<0.66	<0.45	0.74	<0.67	<0.74	<0.67	<0.56	5.4	1.0	<0.36	<0.40	3.8	<0.66	1.4	7.8	<0.29	1.1	2.8	<0.44	<0.51	<0.51	<0.51
	9/27/2007		<0.25	<0.34	<0.24	0.34	<0.35	<0.39	<0.35	<0.29	3.8	<0.42	<0.39	<0.19	<0.21	2.2	<0.34	0.58	2.4	0.49	<0.49	<0.83	<0.26	<0.26	<0.26
	9/27/2007		<0.26	<0.36	<0.25	0.36	<0.36	<0.40	<0.36	<0.30	3.8	<0.40	<0.19	<0.21	2.40	<0.36	0.57	2.4	<0.16	0.43	0.83	<0.24	<0.27	<0.27	<0.27
VW-62-08 (VW-62-S)	1998	4thQ	--	--	--	--	--	--	--	--	--	--	--	--	2.7	--	--	4.5	--	--	1.3	--	--	3.9	5.5
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.6	ND	ND	ND	ND	ND	ND	ND	1.1	1.8
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.0	ND	ND	2.6	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.0	14	ND	4.1	ND	ND	3.3	ND	ND	4.9	8.8
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	4.6	ND	ND	ND	ND	12	1.5	5.0	ND	ND	2.9	ND	ND	5.2	7.6
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	ND	ND	ND	ND	4.3	ND	ND	2.5	ND	ND	2.6	3.7
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.2
		3rdQ	<1.6	<2.2	<1.5	<1.9	<2.2	<2.4	<2.2	<1.8	3.3	<2.4	<1.2	<1.3	<1.5	<2.2	<2.3	6.1	<1.0	<2.3	4.4	<1.5	<1.7	6.7	10
		4thQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	4.5	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	5.4	<1.9	<4.7	4.6	<2.9	<3.3	3.8	5.4
	2001	1stQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	15	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	20	<1.9	<4.7	8.5	<2.9	<3.3	<3.3	8.0
		2ndQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	<4.6	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	6.8

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																											
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																				
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoromethane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-62-08 (VW-62-S)	2001	3rdQ	64,800	220	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
		4thQ	69,600	77	--	--	--	--	--	<9.7	<7.8	<10	<7.6	<8.4	<7.1	<5.0	<5.8	<7.8	<6.4	<5.0	<4.9	<5.5	<5.7	<6.8	<5.0	<4.1	<4.9	<3.7	<6.3
	2002	1stQ	77,000	65	--	--	--	--	--	<4.8	<3.9	<5.2	<3.8	<4.2	<3.6	<2.5	<2.9	<3.9	<3.2	<2.5	<2.5	<2.8	<2.8	<3.4	<2.5	<2.0	<2.5	<1.8	<3.1
		3rdQ	69,600	70	--	--	--	--	--	<13	<10	<6.7	<9.9	<11	<4.6	<6.6	<7.5	<3.4	<8.4	<6.6	<6.4	<7.2	<7.4	<8.8	<6.6	<5.3	<6.4	<4.8	<8.1
		4thQ	52,100	78	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	<2.1	<0.87	<1.2	<1.4	<0.64	<1.6	<1.2	<1.2	<1.4	<1.4	6.3	<1.2	<1.0	<1.2	<0.89	2.5
	2003	3rdQ	63,700	200	--	--	--	--	--	<13	<11	<7.0	<10	<57	<4.8	<6.8	<7.8	<3.5	<8.7	<6.8	<6.7	<7.5	<7.7	<9.2	<6.8	<5.5	<6.7	<5.0	<8.5
		4thQ	47,300	120	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<11	<0.89	<1.3	<1.4	<0.65	1.9	<1.3	<1.2	<1.4	<1.4	2.5	<1.3	<1.0	<1.2	<0.92	1.8
	12/22/2005		90,800	140	<0.15	1.92	76.7	<0.15	12.3	<18 UJ2	<14 UJ2	<9.4 UJ2	<14 UJ2	<77 UJ2,C	<6.5 UJ2	<9.2 UJ2	<11 UJ2	<4.8 UJ2	<12 UJ2	<9.2 UJ2	<9.0 UJ2	<10 UJ2	<10 UJ2	<12 UJ2	<9.2 UJ2	<7.5 UJ2	<9.0 UJ2	<6.7 UJ2	<11 UJ2,C
	12/21/2006		41,100	160	<0.14	1.23	81.0	<0.14	13.7	<6.9	<5.6	<3.7	<5.4	<30	<2.5	<3.6	<4.1	<1.9	<4.6	<3.6	<3.5	<4.0	<4.1	<4.9	<3.6	<2.9	<3.5	<2.6	<4.5
	3/15/2007		29,400[1]	130 V,J11	<0.14	2.17	83.6	<0.14	11.3	<7.0	<5.6	<3.7	<5.5	<30	<2.6	<3.6	<4.1	<1.9	<4.6	<3.6	<3.6	<4.0	<4.1	<4.9	<3.6	<2.9	<3.6	<2.6	31
	3/15/2007		29,500[1]	130 V,J11	<0.15	2.12	83.6	<0.15	11.4	<15	<12	<7.8	<12	<64	<5.4	<7.7	<8.8	<4.0	<9.8	<7.7	<7.5	<8.4	120	<10	<7.7	<6.2	<7.5	<5.6	44
	6/30/2007		38,300[1]	150	<0.16	2.40	79.1	<0.16	14.6	<1.5	2.3	<0.80	<1.2	<6.5*	<0.55	<0.78	<0.89	<0.40	2.7	<0.78	<0.77	<0.86	<0.88	<1.1	1.7	<0.64	1.0	<0.57	16
	9/20/2007		45,800[1]	150	<0.15	2.51	76.2	<0.15	16.7	<20	<16	<11	<16	<88	<7.5	<11	<12	<5.5	<13	<11	<10	<12	<60	<14	<11	<8.6	<10	<7.7	<13
VW-62-18 (VW-62-I)	1998	4thQ	1,400	98	--	--	--	--	--	--	<7.8	--	--	14	--	--	--	--	--	--	--		--	--	--	--	--	--	--
	1999	1stQ	2,700	35	--	--	--	--	--	ND	8.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	ND	ND	0.8
		2ndQ	2,320	29	--	--	--	--	--	ND	3.2	ND	ND	3.5	ND	ND	ND	ND	6.1	ND	ND	1.7	ND	ND	ND	ND	ND	ND	0.86
		3rdQ	2,060	3.4	--	--	--	--	--	ND	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	1.4	ND	5.9	ND	ND	ND	ND	ND
		4thQ	4,970	12	--	--	--	--	--	ND	1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	20	ND	ND	ND	ND	ND
	2000	1stQ	5,890	12	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	1.1	ND	ND	ND	ND	ND	ND	ND
		2ndQ	3,270	25	--	--	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	4,480	20	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	9.0	<0.71	1.0	<1.2	<0.52	6.9	<1.0	<0.99	<1.1	<1.1	2.8	0.65	<0.82	<0.99	<0.73	1.3
		4thQ	4,630	20	--	--	--	--	--	<1.9	1.0	<1.0	<1.5	1.7	<0.71	1.0	<1.2	0.41	<1.3	<1.0	<0.99	2.7	<1.1	3.0	<1.0	<0.82	<0.99	<0.73	1.3
	2001	1stQ	6,680	210	--	--	--	--	--	<1.9	2.0	<1.0	<1.5	1.7	<0.71	1.0	<1.2	0.52	<1.3	<1.0	<0.99	3	<1.1	3.9	<1.0	<0.82	<0.99	<0.73	1.9
		2ndQ	6,420	60	--	--	--	--	--	<4.8	<3.9	<2.6	<3.8	<4.2	<1.8	<2.5	<2.9	<1.3	<3.2	<2.5	<2.5	<2.8	<2.8	8.7	<2.5	<2.0	3.2	<1.8	<3.1
		3rdQ	4,340	120	--	--	--	--	--	<4.8	<3.9	<5.2	<3.8	<4.2	<3.6	<2.5	<2.9	<3.9	<3.2	<2.5	<2.5	<2.8	<2.8	<3.4	<2.5	<2.0	<2.5	<1.8	<3.1
		4thQ	3,760	16	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	1.7	<1.4	1.0	<1.2	<1.6	11	<1.0	<0.99	1.7	<1.1	3.2	<1.0	<0.82	<0.99	<0.73	1.3
	2002	1stQ	4,850	18	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	1.7	<1.4	1.0	<1.2	<1.6	1.9	<1.0	<0.99	<1.1	<1.1	2.4	<1.0	<0.82	<0.99	<0.73	1.3
		3rdQ	4,840	16	--	--	--	--	--	<6.3	<5.1	<3.3	<4.9	<5.5	<2.3	<3.3	<3.7	<1.7	<4.2	<3.3	<3.2	<3.6	<3.7	<4.4	<3.3	<2.7	<3.2	<2.4	<4.1
		4thQ	5,220	21	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	9.2	<0.87	1.2	<1.4	<0.64	<1.6	<1.2	1.2	<1.4	<1.4	6	<1.2	<1.0	1.2	<0.89	<1.5
	2003	3rdQ	520	20	--	--	--	--	--	<2.5	<2.0	<1.3	<2.0	<11	<0.93	<1.3	<1.5	<0.68	<1.7	<1.3	<1.3	<1.4	<1.5	3.9	<1.3	<1.1	<1.3	<0.95	2.2
		4thQ	4,310	17	--	--	--	--	--	<2.4	<2.0	<1.3	<1.9	<11	<0.89	<1.3	<1.4	<0.65	<1.6	<1.3	<1.2	<1.4	<1.4	3	<1.3	<1.0	<1.2	<0.92	1.7
	12/22/2005		310	5.4	<0.15	6.3	82.1	<0.15	11.6	<0.72 UJ2	<0.58 UJ2	<0.38 UJ2	<0.56 UJ2	14 M,J2,J6,C	<0.27 UJ2	<0.38 UJ2	0.94 J2	<0.19 UJ2	0.89 J2	<0.38 UJ2	<0.37 UJ2	<0.41 UJ2	<0.42 UJ2	2.5 J2	<0.38 UJ2	<0.31 UJ2	<0.37 UJ2	<0.27 UJ2	3.4 J2,C
	12/21/2006		1.4	4.8	<0.15	1.72	82.4	<0.15	15.9	<0.71	<0.58	<0.38	<0.56	<3.1	<0.26	<0.37	<0.42	<0.19	0.59	0.45	<0.36	<0.41	<0.42	0.52	1.7	<0.30	<0.36	<0.27	4.2
	3/15/2007		7.5	7.2 V,J11	<0.15	2.76	82.6	<0.15	14.6	<2.8	<2.3	<1.5	<2.2	<12	<1.0	<1.5	<1.7	<0.77	<1.9	<1.5	<1.5	<1.6	<1.7	4.1	<1.5	<1.2	<1.5	<1.1	160
	6/30/2007		4.1	4.5	<0.16	5.26	82.0	<0.16	12.8	<0.76	<0.61	<0.40	<0.59	7.0 *,M	0.39	<0.39	<0.45	<0.20	0.69	<0.39	<0.39	<0.43	<0.44 L	0.74	<0.39	<0.32	<0.39	<0.29	16
	9/20/2007		2.1	3.1	<0.15	3.39	81.9	<0.15	14.7	<0.73	<0.59	<0.39	<0.57	9.0 M	0.43	<0.38	<0.43	<0.20	0.51	<0.38	<0.37	<0.42	<2.1	0.90	<0.38	<0.31	<0.37	<0.28	1.0
VW-62-29 (VW-62-D)	1998	4thQ	1400	98	--	--	--	--	--	--	6.5	--	--	14	--	--	--	--	--	--	--		--	--	--	--	--	--	--
	1999	1stQ	2,100	30	--	--	--	--	--	ND	6.5	ND	ND	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	ND	ND	ND	0.82
		2ndQ	2,650	28	--	--	--	--	--	ND	4.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	ND	ND	ND	ND
		3rdQ	4,740	7.2	--	--	--	--	--	ND	3.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	4.5	0.88	ND	ND	ND	ND
		4thQ	4,970	12	--	--	--	--	--	ND	1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.8	ND	20	ND	ND	ND	ND	ND
	2000	1stQ	5,070	16	--	--	--	--	--	ND	1.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.87	ND	ND	2.0	ND	ND	ND	ND
		2ndQ	5,380	29	--	--	--	--	--	ND	1.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	ND	ND	ND	ND
		3rdQ	6,520	20	--	--	--	--	--	<1.9	1.5	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	7.3	<1.0	<0.99	<1.1	<1.1	1.2	2.0	<0.82	<0.99	<0.73	<1.3
		4thQ	--	26	--	--	--	--	--	<1.9	1.3	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	3.4	<1.0	<0.99	1.8	<1.1	2.6	0.98	<0.82	<0.99	<0.73	<1.3
	2001	1stQ	6,930	250	--	--	--	--	--	<1.9	<1.6	<1.0	<1.5	<1.7	<0.71	<1.0	<1.2	<0.52	<1.3	<1.0	<0.99	2.1	<1.1	2.5	<1.0	<0.82	<0.99	<0.73	<1.3
		2ndQ	7,240	68	--	--	--	--	--	<4.8	<3.9	<2.6	<3.8	<4.2	<1.8	<2.5	<2.9	<1.3	<3.2	<2.5	<2.5	<2.8	<2.8	<3.4	<2.5	<2.0	<2.5	<1.8	<3.1
		3rdQ	7,020	130	--	--	--	--	--	<4.8	<3.9	<5.2	<3.8	<4.2	<3.6	<2.5	<2.9	<3.9	<3.2	<2.5	<2.5	<2.8	<2.8	<3.4	<2.5	<2.0	<2.5	<1.8	<3.1
		4thQ	6,050	20	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	<1.7	<1.40	<1.0	<1.2	<1.60	<1.3	<1.0	<0.99	1.4	<1.1	2.7	<1.0	<0.82	<0.99	<0.73	<1.3
	2002	1stQ	4,940	17	--	--	--	--	--	<1.9	<1.6	<2.1	<1.5	5.5	<1.40	<1.0	<1.2	<1.60	<1.3	<1.0	<0.99	2.5	<1.1	2.9	<1.0	<0.82	<0.99	<0.73	<1.3
		3rdQ	5,470	17	--	--	--	--	--	<6.2	<5.0	<3.3	<4.9	<5.4	<2.3	<3.2	<3.7	<1.7	<4.1	<3.2	<3.2	<3.6	<3.6	<4.3	<3.2	<2.6	<3.2	<2.3	<4.0
		4thQ	5,330	21	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	4.8	<0.87	<1.2	<1.4	<0.64	<1.6	<1.2	<1.2	<1.4	<1.4	5.3	<1.2	<1.0	<1.2	<0.89	<1.5
	2003	3rdQ	2.6	16	--	--	--	--	--	<2.5	<2.0	<1.3	<2.0	<11	<0.93	<1.3	<1.5	<0.68	<1.7	<1.3	<1.3	<1.4	<1.5	<1.8	<1.3	<1.1	<1.3	<1.0	<1.6
		4thQ	4,770	19	--	--	--	--	--	<2.4	<1.9	<1.3	<1.9	<10	<0.87	<1.2	<1.4	<0.64	<1.6	<1.2	<1.2	<1.4	<1.4	6.1	<1.2	<1.0	<1.2	<0.89	<1.5
	12/22/2005		4.8 J8	<1.5	<0.15	21.8	78.2	<0.15	<0.15 UJ8	<0.73 UJ2	<0.59 UJ2	<0.39 UJ2	<0.57 UJ2	36 M,J2,J6,J8,C	0.35 J2	<0.38 UJ2	3.2 J2	<0.20 UJ2	0.56 J2	<0.38 UJ2	<0.37 UJ2	<0.42 UJ2	<0.43 UJ2	4.6 J2,J8	<0.38 UJ2	<0.31 UJ2	<0.37 UJ2	<0.28 UJ2	4.5 J2,J8,C
	12/22/2005		7.9 J8	<1.5	<0.15	21.1	78.4	<0.15	0.503 J8	<0.71 UJ2	<0.57 UJ2	<0.38 UJ2	<0.55 UJ2	21 M,J2,J6,J8,C	0.33 J2	<0.37 UJ2	3.3 J2	<0.19 UJ2	0.58 J2	<0.37 UJ2	<0.36 UJ2	<0.41 UJ2	<0.41 UJ2	3.3 J2,J8	<0.37 UJ2	<0.30 UJ2	<0.36 UJ2	<0.27 UJ2	8.8 J2,J8,C
	12/21/2006		22	4.3	<0.15	1.49	82.6	<0.15	15.9	<0.71	<0.57	<0.38	<0.55	<3.1	0.64	<0.37	<0.42	<0.19	<0.47	<0.37	<0.36	<0.41	<0.41	<0.50	<0.37	<0.30	<0.36	<0.27	3.2
	3/15/2007		1.4	6.5 V,J11	<0.15	1.56	82.7	<0.15	15.7	<0.75	<0.60	<0.40	<0.58	3.5	0.93	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.43	1.6 M,J6	0.63	<0.39	<0.32	<0.38	<0.28	4.4
	6/30/2007		1.9	7.3	<0.15	13.1	80.1	<0.15	6.77	<0.74	<0.59	<0.39	<0.58	5.8 *	0.74	<0.38	<0.44	<0.20	<0.49	<0.38	<0.38	<0.42	<0.43 L	0.72	<0.38	<0.31	<0.38	<0.28	14
	9/20/2007		1.4	<1.5	<0.15	20.2	78.3	<0.15	1.47	<1.5	<1.2	<0.79	<1.2	<6.4	<0.54	<0.77	<0.88	<0.40	<0.98	<0.77	<0.76	<0.85	<4.3	1.1	<0.77	<0.63	<0.76	<0.56	4.9
VW-62-Ambient	12/21/2006		2.3	<1.5	<0.15	22.2	77.7	<0.15	<0.15	<0.74	<0.60	<0.39	<0.58	8.7 M	<0.27	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.42	<0.43	1.5	<0.39	<0.31	<0.38	<0.28	0.55
	6/30/2007		1.8	<1.6	<0.16	22.2	77.7	<0.16	<0.16	<0.77	<0.62	<0.41	<0.60	6.0 *,M	<0.28	<0.40	<0.45	<0.21	<0.51	<0.40	<0.39	<0.44	<0.45	0.89	<0.40	<0.32	<0.39	<0.29	0.51
	9/20/2007		1.4	<1.6	--	--	--	--	--	<0.76	<0.61	<0.40	<0.59	7.9	<0.28	<0.39	<0.45	<0.20	<0.50	<0.39	<0.39	<0.43	<2.2	<0.53	<0.39	<0.32	<0.39	<0.29	<0.49

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			Analytical Methods, Constituents and Results																						
			EPA Method TO-15																						
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
VW-62-08 (VW-62-S)	2001	3rdQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	6.0	<1.9	<4.7	<4.6	<2.9	<3.3	5.9	9.4
		4thQ	<3.2	<4.3	<3.0	<3.7	<4.4	<4.9	<4.4	<3.7	<5.3	<4.9	<2.3	<2.6	<3.0	<4.3	<4.6	5.9	<1.9	<4.7	<4.6	<2.9	<3.3	<3.3	6.8
	2002	1stQ	<1.6	<2.2	<1.5	<1.9	<2.2	<2.4	<2.2	<1.8	5.7	<2.4	<1.2	<1.3	<1.5	11	<2.3	6.3	<0.97	<2.3	2.9	<1.5	<1.7	2.5	4.1
		3rdQ	<4.1	<5.6	<3.9	<4.8	<5.7	<6.3	<5.7	<4.8	<6.9	<6.3	<3.1	<3.4	<3.8	19	<6.0	<6.0	<2.5	<6.1	<6.0	<3.8	<4.3	5.9	10
		4thQ	<0.78	<1.1	<0.73	<0.91	<1.1	<1.2	<1.1	<0.89	5.5	<1.2	<0.57	<0.64	<0.72	12	2.2	7.0	<0.47	<1.1	2.5	<0.71	<0.81	4.5	8.3
	2003	3rdQ	<4.3	<5.8	<4.0	<5.0	<6.0	<6.6	<6.0	<5.0	9.7	<6.6	<3.2	<3.5	<4.0	27	<6.2	8.4	<2.6	<6.3	<6.2	<3.9	<4.5	7.4	13
		4thQ	<0.80	<1.1	<0.75	<0.93	<1.1	<1.2	<1.1	<0.92	6.9	<1.2	<0.59	<0.65	<0.74	14	1.6	5.6	<0.48	<1.2	2.3	<0.73	<0.83	2.9	6
	12/22/2005		<5.8 UJ2	<7.9 UJ2	<5.5 UJ2	<6.8 UJ2	<8.0 UJ2	<8.9 UJ2	<8.0 UJ2	<6.7 UJ2	16 J2,C	<8.9 UJ2	<4.3 UJ2	<4.8 UJ2	<5.4 UJ2	<7.9 UJ2	<8.4 UJ2,C	27 J2,C	<3.5 UJ2	<8.6 UJ2	11 J2,C	<5.3 UJ2	<6.1 UJ2	<6.1 UJ2	<6.1 UJ2
	12/21/2006		<2.3	<3.1	<2.1	<2.7	<3.2	<3.5	<3.2	<2.6	<3.8	<3.5	<1.7	<1.9	<2.1	7.0 M	<3.3	3.7	<1.4	<3.4	<3.3	<2.1	<2.4	<2.4	<2.4
	3/15/2007		<2.3	<3.1	<2.2	<2.7	<3.2	<3.5	<3.2	<2.6	<3.8	<3.5	<1.7	<1.9	<2.1	5.6	<3.3	4.6	<1.4	<3.4	<3.3	<2.1	<2.4	<2.4	<2.4
	3/15/2007		<4.8	<6.6	<4.5	<5.7	<6.7	<7.4	<6.7	<5.6	<8.1	<7.4	<3.6	<4.0	<4.5	<6.6	<7.0	<7.0	<2.9	<7.1	<7.0	<4.4	<5.1	<5.1	<5.1
	6/30/2007		<0.49	<0.67	<0.46	<0.58	<0.68	<0.76	<0.68	<0.57	1.2	<0.76	<0.36	<0.40	<0.46	11 M	0.84	2.7	<0.30	<0.73	1.4	<0.45	<0.52	<0.52	<0.52
	9/20/2007		<6.7	<9.1	<6.3	<7.8	<9.3	<10	<9.3	<7.7	<11	<10	<4.9	<5.5	<6.2	<9.1	<9.7	<9.7	<4.1	<9.9	<9.7	<6.1	<7.0	<7.0	<7.0
VW-62-18 (VW-62-I)	1998	4thQ	--	--	--	--	--	--	--	--	--	--	--	--	1.7	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.48	2.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	ND	ND	0.46	1.5	0.74	1.7	ND	ND	0.69	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	120	ND	ND	27	ND	ND	ND	0.42	1.1	0.82	3.8	ND	ND	2.3	ND	ND	ND	0.55
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND	ND	2.1	0.78	3.2	ND	ND	1.3	ND	ND	ND	1.1
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND	0.44	1.6	ND	1.9	ND	ND	0.88	ND	ND	ND	0.86
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73	0.64	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	1.3	<0.98	<0.47	<0.52	0.53	1.0	1.1	4.9	<0.39	<0.94	2.0	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.1	<0.98	<0.47	<0.52	0.41	1.0	0.78	3.2	<0.39	<0.94	1.2	<0.58	<0.67	<0.67	0.51
	2001	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	11	<0.98	<0.47	<0.52	1.2	1.4	2.8	13	<0.39	<0.94	4.3	<0.58	<0.67	<0.67	0.97
		2ndQ	<1.6	<2.2	<1.5	<1.9	<2.2	3.5	<2.2	<1.8	8.1	<2.4	<1.2	<1.3	<1.5	3.2	<2.3	8.7	<1.0	<2.3	3.6	<1.5	<1.7	<1.7	<1.7
		3rdQ	<1.6	<2.2	<1.5	<1.9	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	<1.5	<2.2	<2.3	5.3	<0.97	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.5	<0.98	<0.47	<0.52	<0.59	1.1	<0.92	3.8	<0.39	<0.94	1.9	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.1	<0.98	<0.47	<0.52	<0.59	<0.87	1.4	5.5	<0.39	<0.94	2.3	<0.58	<0.67	<0.67	<0.67
		3rdQ	<2.1	<2.8	<1.9	<2.4	<2.9	<3.2	<2.9	<2.4	<3.5	<3.2	<1.5	<1.7	<1.9	<2.8	<3.0	<3.0	<1.3	<3.1	<3.0	<1.9	<2.2	<2.2	<2.2
		4thQ	<0.78	1.1	<0.73	<0.91	<1.1	1.2	<1.10	<0.89	6.1	1.2	<0.57	<0.64	<0.72	<1.1	1.6	5.3	<0.47	<1.1	1.8	<0.71	<0.81	<0.81	<0.81
	2003	3rdQ	<0.83	<1.1	<0.78	<1.0	<1.1	<1.3	<1.1	<0.95	13	<1.3	<0.61	<0.68	<0.77	<1.1	2.2	9.0	<0.50	<1.2	3.2	<0.76	<0.87	<0.87	<0.87
		4thQ	<0.80	<1.1	<0.75	<0.93	<1.1	<1.2	<1.1	<0.92	11	<1.2	<0.59	<0.65	<0.74	<1.1	2.2	8.5	<0.48	<1.2	3.0	<0.73	<0.83	<0.83	<0.83
	12/22/2005		<0.24 UJ2	<0.32 UJ2	<0.22 UJ2	<0.28 UJ2	<0.33 UJ2	<0.36 UJ2	<0.33 UJ2	<0.27 UJ2	26 J2,C	<0.36 UJ2	<0.17 UJ2	<0.19 UJ2	<0.22 UJ2	<0.32 UJ2	7.0 J2,C	24 J2,C	<0.14 UJ2	<0.35 UJ2	8.3 J2,C	<0.22 UJ2	<0.25 UJ2	<0.25 UJ2	<0.25 UJ2
	12/21/2006		<0.23	<0.32	<0.22	5.9	<0.32	<0.36	<0.32	<0.27	2.5	<0.36	<0.17	<0.19	3.1	<0.32	1.8	10	<0.14	<0.35	2.8	<0.21	<0.24	<0.24	<0.24
	3/15/2007		<0.94	<1.3	<0.88	29	<1.3	<1.4	<1.3	<1.1	2.8	<1.4	<0.69	<0.77	1.9	<1.3	<1.4	1.5	<0.57	<1.4	<1.4	<0.86	<0.98	<0.98	<0.98
	6/30/2007		<0.25	<0.34	<0.23	<0.29	<0.34	<0.38	<0.34	<0.29	1.2	<0.38	<0.18	<0.20	<0.23	<0.34	0.65	2.9	<0.15	<0.37	0.83	<0.23	<0.26	<0.26	<0.26
	9/20/2007		<0.24	<0.32	<0.22	<0.28	<0.33	<0.37	<0.33	<0.28	3.7	<0.37	<0.18	<0.20	<0.22	<0.33	0.42	1.7	<0.15	0.70	0.63	<0.22	<0.25	<0.25	<0.25
VW-62-29 (VW-62-D)	1998	4thQ	--	--	--	--	--	--	--	--	--	--	--	--	1.7	--	--	--	--	--	--	--	--	--	--
	1999	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.40	2.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	0.91	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	ND	ND	ND	ND	ND	ND	ND	ND	1.4	ND	ND	ND	0.38	ND	ND	2.3	ND	ND	1.7	ND	ND	ND	0.60
		4thQ	ND	ND	ND	ND	ND	ND	ND	ND	3.1	ND	ND	ND	ND	2.1	0.78	3.2	ND	ND	1.3	ND	ND	ND	1.1
	2000	1stQ	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND	ND	ND	ND	ND	ND	1.5	ND	ND	0.69	ND	ND	ND	0.40
		2ndQ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		3rdQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.4	<0.98	<0.47	<0.52	<0.59	<0.87	2.1	7.6	<0.39	<0.94	2.4	<0.58	<0.67	<0.67	<0.67
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	3.0	<0.98	<0.47	<0.52	<0.59	<0.87	0.71	2.7	<0.39	<0.94	1.1	<0.58	<0.67	<0.67	<0.67
	2001	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	7.7	<0.98	<0.47	<0.52	0.78	<0.87	2.1	9.6	<0.39	<0.94	3.2	<0.58	<0.67	<0.67	<0.67
		2ndQ	<1.6	<2.2	<1.5	<1.9	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	<1.5	<2.2	<2.3	3.5	<0.97	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
		3rdQ	<1.6	<2.2	<1.5	<1.9	<2.2	<2.4	<2.2	<1.8	<2.7	<2.4	<1.2	<1.3	<1.5	<2.2	<2.3	<2.3	<1.0	<2.3	<2.3	<1.5	<1.7	<1.7	<1.7
		4thQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	2.1	<0.98	<0.47	<0.52	<0.59	<0.87	<0.92	3.1	<0.39	<0.94	1.5	<0.58	<0.67	<0.67	<0.67
	2002	1stQ	<0.64	<0.87	<0.60	<0.74	<0.88	<0.98	<0.88	<0.73	5.1	<0.98	<0.47	<0.52	<0.59	<0.87	1.3	4.9	<0.39	<0.94	2.0	<0.58	<0.67	<0.67	<0.67
		3rdQ	<2.0	<2.8	<1.9	<2.4	<2.8	<3.1	<2.8	<2.3	<3.4	<3.1	<1.5	<1.7	<1.9	<2.8	<2.9	<2.9	<1.2	<3.0	<2.9	<1.9	<2.1	<2.1	<2.1
		4thQ	<0.78	<1.1	<0.73	<0.91	<1.1	<1.2	<1.1	<0.89	4.2	<1.2	<0.57	<0.64	28	<1.1	<1.1	2.5	<0.47	<1.1	<1.1	<0.71	<0.81	<0.81	<0.81
	2003	3rdQ	<0.83	<1.1	<0.78	<1.0	<1.1	<1.3	<1.1	<1.0	5.8	<1.3	<0.61	<0.68	<0.77	<1.1	<1.2	4.1	<0.50	<1.2	1.5	<0.76	<0.87	<0.87	<0.87
		4thQ	<0.78	<1.1	<0.73	<0.91	<1.1	1.4	<1.1	<0.89	8.1	56	<0.57	<0.64	<0.72	<1.1	1.6	5.9	<0.47	<1.1	2.1	<0.71	<0.81	<0.81	<0.81
	12/22/2005		<0.24 UJ2	<0.32 UJ2	<0.22 UJ2	<0.28 UJ2	<0.33 UJ2	0.40 J2	<0.33 UJ2	<0.28 UJ2	18 J2,J8,C	<0.37 UJ2	<0.18 UJ2	<0.20 UJ2	0.38 J2	<0.33 UJ2	1.9 J2,J8,C	6.2 J2,J8,C	<0.15 UJ2	0.59 J2	2.2 J2,J8,C	<0.22 UJ2	<0.25 UJ2	<0.25 UJ2	<0.25 UJ2
	12/22/2005		<0.23 UJ2	<0.32 UJ2	<0.22 UJ2	<0.27 UJ2	<0.32 UJ2	<0.36 UJ2	<0.32 UJ2	<0.27 UJ2	25 J2,J8,C	<0.36 UJ2	<0.17 UJ2	<0.19 UJ2	0.30 J2	<0.32 UJ2	3.4 J2,J8,C	12 J2,J8,C	<0.14 UJ2	0.77 J2	4.0 J2,J8,C	<0.21 UJ2	<0.24 UJ2	<0.24 UJ2	<0.24 UJ2
	12/21/2006		<0.23	<0.32	<0.22	<0.27	<0.32	<0.36	<0.32	<0.27	2.4	<0.36	<0.17	<0.19	3.10	<0.32	0.96	5.0	<0.14	<0.34	1.9	<0.21	<0.24	<0.24	<0.24
	3/15/2007		<0.24	<0.33	<0.23	24	<0.34	<0.38	<0.34	<0.28	2.7	<0.38	<0.18	<0.20	9.4	<0.33	0.60	2.3	<0.15	<0.36	0.74	<0.22	<0.26	<0.26	<0.26
	6/30/2007		<0.24	<0.33	<0.23	2.4	<0.33	<0.37	<0.33	<0.28	4.2	<0.37	<0.18	<0.20	<0.22	<0.33	1.1	4.9	<0.15	<0.36	1.4	<0.22	<0.25	<0.25	<0.25
	9/20/2007		<0.49	<0.66	<0.46	<0.57	<0.67	<0.75	<0.67	<0.56	11	<0.75	<0.36	<0.40	<0.45	<0.66	0.79	3.2	<0.30	<0.72	0.96	<0.45	<0.51	<0.51	<0.51
VW-62-Ambient	12/21/2006		<0.24	<0.33	<0.23	<0.28	<0.34	<0.37	<0.34	<0.28	1.6	<0.37	<0.18	<0.20	<0.23	<0.33	<0.35	0.95	<0.15	<0.36	<0.35	<0.22	<0.25	<0.25	<0.25
	6/30/2007		<0.25	<0.34	<0.24	<0.29	<0.35	<0.39	<0.35	<0.29	1.7	<0.39	<0.19	<0.21	<0.23	<0.34	<0.36	0.90	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<0.26
	9/20/2007		<0.25	<0.34	<0.23	<0.29	<0.34	<0.38	<0.34	<0.29	0.80	<0.38	<0.18	<0.20	<0.23	<0.34	<0.36	0.53	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<0.26

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

		Analytical Methods, Constituents and Results																											
		EPA Method 25C		EPA Method 3C					EPA Method TO-15																				
Sample Location	Sample Event Date	Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene
		ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv

Notes:

Table contains historical and current data for the vapor monitoring wells that were identified in the project documents (CD, AROD, etc.) for monitoring purposes and do not include abandoned or destroyed locations/wells

Compliance vapor well results with bold font in highlighted cells with bold font show concentrations that exceeded the Soil Gas Performance Standards or Indoor Air Threshold Levels during this monitoring period.

Compliance vapor well results with only bold font show concentrations that exceeded the Soil Gas Performance Standards or Indoor Air Threshold Levels prior to this monitoring period.

ppmv = Parts per million by volume

ppbv = Parts per billion by volume

(%v/v) = Percent by volume

ND = Concentration of the constituent was not detected above the laboratory's reporting limit

-- = Constituent not analyzed

QA/QC = Quality Assurance/Quality Control

(1) = analyzed by EPA Method 3C instead of EPA Method 25C due to high TGNMO concentration.

Columbia Analytical Services Data Qualifiers

H = Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection.

M = Matrix interference, results may be biased high

D = Duplicate precision not within the specified limits

J1 = The analyte was positively identified below the method reporting limit, the associated numerical value is considered estimated.

V = The continuing calibration verification standard was outside the client specified limits for this compound.

L = Laboratory control sample recovery outside the specified limits; results may be biased high or low.

* = % RSD for the initial calibration exceeded client specified requirements.

Vendian Environmental Data Qualifiers ('U' indicates the laboratory result was below the method detection limit)

UJ2 or J2 = Estimated value. Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection.

UJ3 or J3 = Estimated value. Container failed leak check process.

UJ4 or J4 = Estimated value. Low recoveries (<80%) were observed for one or more volatile surrogate compounds

J5 = Estimated value. High recoveries (>120%) were observed for one or more volatile surrogate compounds

J6 = Estimated value. Results may be lower than reported due to matrix interference.

J7 = Estimated value. High recovery (>113%) was observed for this compound (methane) in the associated laboratory control sample analysis

UJ8 or J8 = Significant discrepancies observed between field duplicate pair sample analyses

UJ10 or J10 = Results may be higher than reported due to high percent differences coupled with decreases in intrument sensitivity in continuing calibration standards

J11 = Results may be lower than reported due to high percent differences coupled with increases in instrument sensitivity in continuing calibration standards.

J12 = Results may be higher than reported due to a low CRDL standard recovery.

J13 = Estimated value. High relative standard deviation observed in associated initial calibration.

UJ14 or J14 = Results may be higher than reported due to low percent recoveries in associated laboratory control samples

TRC Data Qualifiers

UJ9 = Sample analysis had non-detect result higher than the IATLs or Soil Gas Performance Standards.

C = Analyte concentration was not verified by confirmation sampling results performed on representative samples collected from Compliance Vapor Wells VW-29-10 and VW-34-40 on June 8, 2006.

TABLE 4-3

SUMMARY OF ANALYTICAL DATA FOR VAPOR MONITORING WELLS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

		Analytical Methods, Constituents and Results																						
		EPA Method TO-15																						
Sample Location	Sample Event Date	Carbon Tetrachloride	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
		ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv

Notes:

Table contains historical and current data for the vapor monitoring wells that were identified in the project documents (CD, AROD, etc.) for monitoring purposes and do not include abandoned or destroyed locations/wells

Compliance vapor well results with bold font in highlighted cells with bold font show concentrations that exceeded the Soil Gas Performance Standards or Indoor Air Threshold Levels during this monitoring period.

Compliance vapor well results with only bold font show concentrations that exceeded the Soil Gas Performance Standards or Indoor Air Threshold Levels prior to this monitoring period.

ppmv = Parts per million by volume

ppbv = Parts per billion by volume

(%v/v) = Percent by volume

ND = Concentration of the constituent was not detected above the laboratory's reporting limit

-- = Constituent not analyzed

QA/QC = Quality Assurance/Quality Control

(1) = analyzed by EPA Method 3C instead of EPA Method 25C due to high TGNMO concentration.

Columbia Analytical Services Data Qualifiers

H = Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection.

M = Matrix interference, results may be biased high.

D = Duplicate precision not within the specified limits

J1 = The analyte was positively identified below the method reporting limit; the associated numerical value is considered estimated

V = The continuing calibration verification standard was outside the client specified limits for this compound

L = Laboratory control sample recovery outside the specified limits; results may be biased high or low.

* = % RSD for the initial calibration exceeded client specified requirements.

Veridian Environmental Data Qualifiers (U indicates the laboratory result was below the method detection limit)

UJ2 or J2 = Estimated value. Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection.

UJ3 or J3 = Estimated value. Container failed leak check process

UJ4 or J4 = Estimated value Low recoveries (<80%) were observed for one or more volatile surrogate compounds.

J5 = Estimated value. High recoveries (>120%) were observed for one or more volatile surrogate compounds.

J6 = Estimated value. Results may be lower than reported due to matrix interference.

J7 = Estimated value. High recovery (>113%) was observed for this compound (methane) in the associated laboratory control sample analysis

UJ8 or J8 = significant discrepancies observed between field duplicate pair sample analyses.

UJ10 or J10 = Results may be higher than reported due to high percent differences coupled with decreases in intrument sensitivity in continuing calibration standards

J11 = Results may be lower than reported due to high percent differences coupled with increases in instrument sensitivity in continuing calibration standards.

J12 = Results may be higher than reported due to a low CRDL standard recovery.

J13 = Estimated value. High relative standard deviation observed in associated initial calibration

UJ14 or J14 = Results may be higher than reported due to low percent recoveries in associated laboratory control samples

TRC Data Qualifiers

UJ9 = Sample analysis had non-detect result higher than the IATLs or Soil Gas Performance Standards.

C = Analyte concentration was not verified by confirmation sampling results performed on representative samples collected from Compliance Vapor Wells VW-29-10 and VW-34-40 on June 8, 2006.

TABLE 5-1

SUMMARY OF ANALYTICAL DATA FOR RESERVOIR GAS COLLECTION SYSTEM
WASTE DISPOSAL, INC. SUPERFUND SITE

		Analytical Methods, Constituents and Results																											
		EPA Method 25C		EPA Method 3C					EPA Method TO-15																				
Sample Location	Sample Event Date	Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon *	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichlorofluoro-methane	1,1-Dichloroethene	Methylene Chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene	Carbon Tetrachloride
		ppmv	ppmv	(%, v/v)	(% v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Gas Collection System Inlet (Carbon Vessel Inlet)	12/21/2005	180 J2	13 J2	<0 16 UJ2	12 8 J2	84 8 J2	<0.16 UJ2	2 4 J2	3.8 J2	<1.3 UJ2	<0.83 J2	<1.2 UJ2	<6.8 UJ2	0.78 J2	<0.82 UJ2	<0.93 UJ2	<0.42 UJ2	<1 0 UJ2	<0.82 UJ2	<0 80 UJ2	<0.90 UJ2	<0.92 UJ2	4 1 J2	<0 82 UJ2	<0 66 UJ2	<0 80 UJ2	<0.59 UJ2	7 5 J2	<0.52 UJ2
	1/12/2006	190	9.3	<0.17	12.9	84.6	<0.17	2 53	2.6	0.87	<0.43	<0.63	<3.5	0 82	<0.42	0.66	<0.22	<0.53	<0.42	<0.41	<0.46	<0.47	3.2	<0.42	0.52	<0.41	<0 30	15	<0.26
	11/30/2006	210	<1.6	<0.16	16.1	81.3	<0.16	2.57	4.7	1.3	<0.41	<0.60	29 M	0.76	<0.40	<0.45	<0.21	24	<0.40	<0.39	<0.44	<0.45	4.1	<0.40	1.2	<0.39	<0.29	2 3	<0 25
	12/27/2006	380	2.6	<0 16	13.1	83.7	<0.16	3.19	2 5	1.5	<0.40	<0 60	13 M	0.76	<0.40	<0.45	<0.20	0.61	<0 40	<0 39	<0.44	<0.45	3.8	<0 40	0.88	<0 39	<0.29	5 6	<0.25
	1/22/2007	380	4.1	<0 16	15.1	82.3	<0 16	2.54	5.1	0.99	<0.41	<0.61	8.4	0 61	<0.41	<0.46	<0.21	1.2	<0.41	<0 40	<0 45	<0.46	3.2	<0.41	0 73	<0 40	<0 30	4.4	<0.26
	2/22/2007	98	2.8	<0.14	16.6	80.9	<0 14	2.47	5.6	0.85	<0.35	<0.52	9.6 M	0.48	<0.35	<0.39	<0.18	1.4	<0.35	<0.34	<0.38	<0.39	2.1	<0.35	0.91	<0 34	<0.25	1 4	<0.22
	3/26/2007	88	3.2	<0.15	17	80 5	<0.15	2.53	<2.5	<2.0	<1 3	<1.9	15 M	<0.91	<1.3	<1.5	<0.67	4.2	<1.3	<1.3	<1 4	<1.5	4.2	<1 3	1.3	<1.3	<0.94	79	<0.82
	4/23/2007	210	2.7	<0.15	15 6	81.4	<0 15	2.93	1 2	3 7	<0.37	0 65	4 7	0.57	<0.37	<0 42	<0.19	1 2	<0.37	<0.36	<0.40	<0.41	3 1	<0.37	1 3	<0.36	<0.27	4.9	<0.23
	5/29/2007	180	4 0	<0.16	15 1	80.7	<0.16	4 12	3.0	2 9	<0 4	1.7	26 M*	1.0	<0 39	<0.45	<0 20	1.7	<0.39	<0 39	<0 43	<0.44	11	<0.39	2 3	<0.39	<0.29	2.0	<0.25
	6/26/2007	140	2.1	<0.16	16 5	80.1	<0 16	3.38	<0 76	4 2	<0.40	1.4	4.7 M	1.1	<0 40	<0.45	<0.20	0 87	<0 40	<0 39	<0 44	<0 45	2.8	0 45	3.3	<0.39	<0.29	21	<0.25
	7/25/2007	100	2.3	<0.20	16.0	80.2	<0.20	3.78	2 8	2 4	<0.62	<0.92	<5.1	1.2	<0.61	<0.70	<0.32	1 3	<0 61	<0.60	<0.67	<0 69	2.5	<0 61	3.6	<0.60	<0.44	1 9	<0.38
	8/30/2007	75	17	<0.16	16.4	79 9	<0.16	3 68	8.8	<6.1	<4.0	<5.9	7,000 H	<2 8	<3.9	<4.5	<2.0	9 9	<3.9	<3.9	<4 3	69 M	220	<3.9	<3 2	<3.9	<2.9	7.9	<2.5
	9/26/2007	1,200	9.3	<0.16	8.23	85 1	<0.16	6 55	<7.7 L,V	25 V	<4 1	<6.0	<33	3 6	<4.0	<4.5	<2 1	<5.1	<4.0	<3.9	<4.4	<22 V	<5.4	<4.0	3.4	<3.9	<2.9	28	<2.5
	10/16/2007	690	4 1	<0.16	10 1	84.4	<0.16	5.41	3.6	13	<0 40	<0.59	<3.3	1.6	<0.39	<0.45	<0.20	1.8	<0 39	<0 38	<0 43	<2 2	0.88	0.77	1.8	<0.38	<0.28	3.1	<0.25
	12/10/2007	190	4.5	<0 16	14 9	81.5	<0 16	3 57	3.3	1 4	<0.67	<0.98	10 M	0 80	<0 65	<0.74	<0.34	1 3	<0 65	<0.64	<0.72	<3.7	3.3	<0.65	1 5	<0.64	<0 47	65	<0 41
Gas Collection System Outlet (Carbon Vessel Outlet)	12/21/2005	180 J2	14 J2	<0.17 UJ2	13 J2	84.6 J2	<0 17 UJ2	2.4 J2	1 8 J2	3 4 J2	<0.85 UJ2	<1.3 UJ2	<6.9 UJ2	0.91 J2	<0.83 UJ2	<0.95 UJ2	<0 43 UJ2	<1 1 UJ2	<0.83 UJ2	<0.82 UJ2	<0.92 UJ2	<0.94 UJ2	2.0 J2	<0.83 UJ2	0.97 J2	<0 82 UJ2	<0.61 UJ2	5 6 J2	<0 52 UJ2
	1/12/2006	220	9.0	<0.17	12 4	84.9	<0.17	2.74	2 0	1.3	<0 43	<0.63	<3.5	0 80	<0.42	<0 48	<0.22	<0.54	<0.42	<0.41	<0.46	<0 47	2.4	<0.42	<0.34	<0.41	<0.31	8 1	<0.27
	11/30/2006	230	3.6	NA	NA	NA	NA	NA	0.84	0.87	<0.40	<0.60	9.9 M	0.73	<0 40	<0.45	<0.20	<0.50	<0.40	<0.39	<0 44	<0.45	1.6	<0 40	1 0	<0.39	<0.29	1.3	<0.25
	12/27/2006	410	3.3	<0.15	13.5	83.5	<0.15	3.02	0.85	1.3	<0.39	<0.57	8.6 M	0.77	4.8	9.1	0.68	<0.48	<0.38	<0.37	<0 42	<0.43	2.0	<0.38	0 88	<0.37	0.30	2 0	<0.24
	1/22/2007	430	3.2	<0.17	15.2	82.2	<0.17	2.57	3.8	0.76	<0.44	<0.64	16M	0.62	<0.43	<0.49	<0.22	<0.54	<0.43	<0 42	<0 47	<0 48	4.6	<0.43	0 58	<0.42	<0.31	4 8	<0.27
	2/22/2007	68	1.9	<0.16	16.8	80.8	<0.16	2.42	12	<0.61	<0.40	<0 60	22 M	0.53	<0 40	<0.45	<0.20	0.81	<0 40	<0.39	<0.44	<0.45	5.3	<0 40	0.66	<0.39	<0.29	0.79	<0.25
	3/26/2007	75	3 4	<0.15	17 1	80.4	<0.15	2.53	1.1	1 1	<0 39	<0.58	10 M	0.54	<0 38	<0 44	<0.20	<0.49	<0.38	<0 38	<0 42	<0.43	3.6	<0 38	0.87	<0.38	<0.28	4 0	<0.24
	4/23/2007	210	2.7	<0 15	15.7	81 4	<0.15	2.95	14	2.9	<0.39	3.3	24 M	0.58	<0.39	<0.44	<0.20	1.2	<0.39	<0 38	<0 42	<0.43	11	<0.39	1.8	<0.38	<0.28	1 9	<0.24
	5/29/2007	220	4 9	<0 16	15.0	80.7	<0.16	4.2	3	4.1	<0.40	11	38 M*	1 20	<0.39	0.67	<0.20	0.87	<0.39	0.56	<0 43	<0 44	24	<0.39	3 1	0.53	<0.29	4 9	<0 25
	6/26/2007	170	3.2	<0.15	16.2	80.3	<0.15	3 54	<0.72	6.5	<0.38	5 6	26 M	1.1	<0.37	<0 43	<0 19	0.85	<0.37	<0 37	<0 41	3 9 M	11	<0.37	0.50	<0.37	<0.27	8.5	<0.24
	7/25/2007	92	<2.3	<0.23	15.9	80.3	<0.23	3 85	3	5.3	<0 77	5.3	11	1.3	<0.75	<0 86	<0.39	<0.96	<0 75	<0 74	<0.83	<0 85	12	<0.75	3 40	<0.74	<0.55	1 4	<0 47
	8/30/2007	72	2 5	<0.15	16.4	79.9	<0.15	3.68	0 80	2 4	<0.39	3.6	15	1.2	<0.38	<0.43	<0 20	<0.49	<0.38	<0.37	<0.42	<2 1	9.2	<0 38	1.9	<0.37	<0.28	6 4	<0 24
	9/26/2007	1,100	6.5	<0.16	8 86	84.7	<0 16	6.28	<0.78 L	11	<0.41	8 3	19 M	2.6	<0.40	0.92	<0.21	0.89	<0.40	<0.40	<0 44	<2 3	11	<0.40	1.8	<0 40	<0.29	39	<0.25
	10/16/2007	710	4.5	<0 16	9 93	84 5	<0 16	5.43	1.1	6.2	<0.41	<0.60	<3 3	1.5	<0 40	<0.45	<0.21	0.54	<0.40	<0.39	<0 44	<2 2	1.2	<0.40	1.2	<0.39	<0.29	0.66	<0.25
	12/10/2007	170	2.9	<0.17	14.90	81 4	<0.17	3 63	1 5	0.73	<0.43	<0.63	28 M	0 42	<0.42	<0.48	<0.22	1.0	<0.42	<0.41	<0.46	<2.4	7.6	7.4	<0.34	<0.41	<0.31	53	<0.27

Notes.
ppmv = Parts per million by volume
ppbv = Parts per billion by volume
(%v/v) = Percent by volume
Colombia Analytical Services Data Qualifiers
M = Matrix interference, results may be biased high
J1 = The analyte was positively identified below the method reporting limit; the associated numerical value is considered estimated
V= The client required closing continuing calibration verification standard was outside (biased low) the method limits for this compound.
H = Sampled analyzed outside ofclient's specified holding time
L = Laboratory control sample recovery outside the specified limits, results may be biased low
* = The %RSD for the initial calibration exceeded client specified requirements.
Veridian Environmental Data Qualifiers ("U" indicates the laboratory result was below the method detection limit)
UJ2 or J2 = Estimated value Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection

TABLE 5-1

SUMMARY OF ANALYTICAL DATA FOR RESERVOIR GAS COLLECTION SYSTEM
WASTE DISPOSAL, INC. SUPERFUND SITE

		Analytical Methods, Constituents and Results																				
		EPA Method TO-15																				
Sample Location	Sample Event Date	1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
		ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
Gas Collection System Inlet (Carbon Vessel Inlet)	12/21/2005	<0.70 UJ2	<0.48 UJ2	2.3 J2	<0.71 UJ2	<0.79 UJ2	<0.71 UJ2	<0.59 UJ2	4.4 J2	<0.79 UJ2	<0.38 UJ2	<0.42 UJ2	6.4 J2	<0.70 UJ2	23 J2	17 J2	<0.31 UJ2	<0.76 UJ2	4.6 J2	<0.47 UJ2	<0.54 UJ2	<0.54 UJ2	<0.54 UJ2
	1/12/2006	<0.36	<0.25	1.8	<0.36	<0.4	<0.36	<0.30	32	<0.40	<0.19	<0.21	3.5	<0.36	9.1	13	<0.16	<0.39	2.8	<0.24	<0.27	<0.27	<0.27
	11/30/2006	<0.34	<0.24	1.6	<0.35	2.5	<0.35	<0.29	1.1	0.52 M	<0.19	<0.21	4.4	<0.34	0.61	1.9	<0.15	<0.37	0.63	<0.23	<0.26	<0.26	<0.26
	12/27/2006	<0.34	<0.23	1.3	<0.35	0.89	<0.35	<0.29	2.3	0.42 M	<0.18	<0.20	5.1	<0.34	0.45	1.8	<0.15	<0.37	0.55	<0.23	<0.26	<0.26	<0.26
	1.22/2007	<0.35	<0.24	1.1	<0.35	0.46	<0.35	<0.30	1.8	0.40M	<0.19	<0.21	3.6	<0.35	0.57	2.3	<0.16	<0.38	0.75	<0.23	<0.27	<0.27	<0.27
	2/22/2007	<0.30	<0.20	1.2	<0.30	<0.33	<0.30	<0.25	2.0	<0.33	<0.16	<0.18	3.8	<0.30	1.0	5.0	<0.13	<0.32	1.1	<0.20	<0.23	<0.23	<0.23
	3/26/2007	<1.1	<0.77	1.2	<1.1	<1.3	<1.1	<0.94	1.9	1.4	<0.60	<0.67	5.7	<1.1	<1.2	1.3	<0.50	<1.2	<1.2	<0.75	<0.85	<0.85	<0.85
	4/23/2007	<0.31	<0.22	0.80	<0.32	<0.35	<0.32	<0.27	0.83	1.9	<0.17	<0.19	2.3	<0.31	<0.33	0.38	<0.14	<0.34	<0.33	<0.21	<0.24	<0.24	<0.24
	5//29/2007	<0.34	<0.23	1.1	<0.34	0.43	<0.34	<0.29	1.0	1.9V	<0.18	<0.20	3.2	<0.34	<0.36	0.79	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<0.26
	6//26/2007	<0.34	<0.23	2.0	<0.35	<0.38	<0.35	<0.29	1.4	0.97	<0.18	<0.20	6.3	<0.34	1.2	4.4	<0.15	<0.37	5.3	<0.23	<0.26	<0.26	4.2
	7/25/2007	<0.52	<0.36	1.9	<0.53	<0.59	<0.53	<0.44	<0.64	<0.59	<0.28	<0.32	7.0	<0.53	<0.56	1.0	<0.23	<0.57	<0.56	<0.35	<0.40	<0.40	<0.40
	8/30/2007	<3.4	<2.3	<2.9	<3.4	5.2	<3.4	<2.9	<4.1	14	<1.8	<2.0	10	<3.4	<3.6	<3.6	<1.5	<3.7	<3.6	<2.3	<2.6	<2.6	<2.6
	9/26/2007	<3.4	<2.4	<2.9	<3.5	<3.9	<3.5	<2.9	<4.2	<3.9	<1.9	<2.1	6.5	<3.4	<3.6	<3.6	<1.5	<3.7	<3.6	<2.3	<2.6	<2.6	<2.6
	10/16/2007	<0.34	<0.23	0.98	<0.34	<0.38	<0.34	<0.28	0.73	<0.38	<0.18	<0.20	2.5	<0.34	<0.36	0.75	<0.15	<0.36	<0.36	<0.23	<0.26	<0.26	<0.26
	12/10/2007	<0.56	<0.39	1.0	<0.57	<0.63	<0.57	<0.47	0.98	1.4	<0.30	<0.34	3.6	<0.56	<0.59	1.5	<0.25	<0.61	<0.59	<0.38	<0.43	<0.43	<0.43
Gas Collection System Outlet (Carbon Vessel Outlet)	12/21/2005	<0.71 UJ2	<0.49 UJ2	<0.61 UJ2	<0.73 UJ2	<0.81 UJ2	<0.73 UJ2	<0.61 UJ2	4.4 J2	<0.81 UJ2	<0.39 UJ2	<0.43 UJ2	<0.49 UJ2	<0.72 UJ2	16 J2	13 J2	<0.32 UJ2	<0.78 UJ2	3.6 J2	<0.48 UJ2	<0.55 UJ2	<0.55 UJ2	<0.55 UJ2
	1/12/2006	<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	17	<0.41	<0.20	<0.22	<0.25	<0.36	5.4	9.9	<0.16	<0.39	2.2	<0.24	<0.28	<0.28	<0.28
	11/30/2006	<0.34	<0.23	0.40	<0.35	<0.38	<0.35	<0.29	0.97	<0.38	<0.18	<0.20	<0.23	<0.34	0.55	1.8	<0.15	<0.37	0.62	<0.23	<0.26	<0.26	<0.26
	12/27/2006	<0.32	<0.22	0.68	<0.33	<0.37	<0.33	<0.28	1.5	<0.37	<0.18	<0.20	1.8	<0.33	0.46	1.9	<0.15	<0.35	0.66	<0.22	<0.25	<0.25	<0.25
	1/22/2007	<0.37	<0.25	0.39	<0.37	0.52	<0.37	<0.31	1.5	0.55M	<0.20	<0.22	1.7	<0.37	0.53	2.1	<0.16	<0.40	0.76	<0.25	<0.28	<0.28	<0.28
	2/22/2007	<0.34	<0.23	0.30	<0.35	<0.38	<0.35	<0.29	4.1	<0.38	<0.18	<0.20	<0.23	<0.34	1.7	7.7	<0.15	<0.37	1.7	<0.23	<0.26	<0.26	<0.26
	3/26/2007	<0.33	<0.23	0.95	<0.33	<0.37	<0.33	<0.28	1.8	<0.37	<0.18	<0.20	3.8	<0.33	0.57	2.3	<0.15	<0.36	0.76	<0.22	<0.25	<0.25	<0.25
	4/23/2007	<0.33	<0.23	0.90	<0.34	<0.37	<0.34	<0.28	0.55	0.64 M	<0.18	<0.20	0.38	<0.33	<0.35	0.39	<0.15	<0.36	<0.35	<0.22	<0.25	<0.25	<0.25
	5/29/2007	<0.34	<0.23	1.30	<0.34	<0.38	<0.34	<0.29	0.57	1.5V	<0.18	<0.20	0.58	<0.34	<0.36	0.6	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<0.26
	6/26/2007	<0.32	<0.22	0.29	<0.33	<0.36	<0.33	<0.27	1.1	0.94	<0.17	<0.19	<0.22	<0.32	1.5	8.1	<0.14	<0.35	3.5	<0.22	<0.25	<0.25	5.7
	7/25/2007	<0.65	<0.44	<0.55	<0.66	<0.73	<0.66	<0.55	<0.79	<0.73	<0.35	<0.39	<0.44	<0.65	<0.69	1.4	<0.29	<0.70	<0.69	<0.43	<0.50	<0.50	<0.50
	8/30/2007	<0.33	<0.23	<0.28	<0.33	<0.37	<0.33	<0.28	0.64	1.2	<0.18	<0.20	<0.22	<0.33	<0.35	0.62	<0.15	<0.35	<0.35	<0.22	<0.25	<0.25	<0.25
	9/26/2007	<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	3.0	1.6	<0.19	<0.21	<0.24	<0.35	0.54	2.2	<0.15	0.88	0.83	<0.23	<0.27	<0.27	<0.27
	10/16/2007	<0.34	<0.24	<0.29	<0.35	<0.39	<0.35	<0.29	0.69	<0.39	<0.19	<0.21	<0.23	<0.34	<0.36	0.64	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<0.26
	12/10/2007	<0.36	<0.25	7.9	<0.37	<0.41	<0.37	<0.31	0.72	1.3	<0.20	<0.22	<0.25	<0.36	0.41	1.4	<0.16	<0.39	0.42	<0.24	<0.28	<0.28	<0.28

Notes:
ppmv = Parts per million by volume
ppbv = Parts per billion by volume
(%v/v) = Percent by volume
Columbia Analytical Services Data Qualifiers
M = Matrix interference; results may be biased high.
J1 = The analyte was positively identified below the method reporting limit, the associated numerical value is considered estimated.
V= The client required closing continuing calibration verification standard was outside (biased low) the method limits for this compound.
H = Sampled analyzed outside ofclient's specified holding time.
L = Laboratory control sample recovery outside the specified limits; results may be biased low.
* = The %RSD for the initial calibration exceeded client specified requirements
Veridian Environmental Data Qualifiers (U indicates the laboratory result was below the method detection limit)
U32 or J2 = Estimated value. Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection.

TABLE 5-2

SUMMARY OF ANALYTICAL DATA FOR IN-BUSINESS AND AMBIENT AIR SAMPLE LOCATIONS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Analytical Methods, Constituents and Results																											
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																				
			Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichloro-fluoromethane	1,1-Dichloroethene	Methylene chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene	Carbon Tetrachloride
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
IBM-03	1998	Feb	3.1	–	–	–	–	–	–	–	ND	–	–	1,900	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4.6	–
		3rdQ	3.5	–	–	–	–	–	–	–	ND	–	–	270	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.3	–
		4thQ	3.2	–	–	–	–	–	–	–	ND	–	–	290	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4.7	–
	1999	1stQ	3.9	–	–	–	–	–	–	–	ND	–	–	750	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6.6	–
		2ndQ	2.8	–	–	–	–	–	–	–	ND	–	–	640	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6.4	–
	2000	2ndQ	2.7	–	–	–	–	–	–	–	ND	–	–	2,000	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5.3	–
		3rdQ	3.2	–	–	–	–	–	–	–	ND	–	–	720	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5.2	–
		4thQ	3.2	–	–	–	–	–	–	–	ND	–	–	290	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7.4	–
	2001	2ndQ	2.9	–	–	–	–	–	–	–	7.8	–	–	1,200	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	12/18/2005 (1)		4.4 J8	<1.6	<0.1	21.9	78.1	<0.1	<0.1	<0.7 UJ2	<0.61 UJ2,UJ9	<0.40 UJ2	<0.59 UJ2	18 J2	<0.28 UJ2	<0.39 UJ2	<0.45 UJ2	<0.20 UJ2	<0.50 UJ2	<0.39 UJ2	<0.38 UJ2	<0.43 UJ2	<0.44 UJ2	1.8 J2	<0.39 UJ2	<0.32 UJ2	<0.38 UJ2	<0.28 UJ2	1.2 J2	<0.25 UJ2
	12/18/2005 (1)		<0.80 UJ8	<1.6	<0.16	21.9	78.1	<0.16	<0.16	<0.78 UJ2	<0.63 UJ2,UJ9	<0.41 UJ2	<0.61 UJ2	19 J2	<0.28 UJ2	<0.40 UJ2	<0.46 UJ2	<0.21 UJ2	<0.51 UJ2	<0.40 UJ2	<0.40 UJ2	<0.44 UJ2	<0.45 UJ2	1.8 J2	<0.40 UJ2	<0.33 UJ2	<0.40 UJ2	<0.29 UJ2	1.2 J2	<0.25 UJ2
	1/15/2006 (1)		2.5	<1.7	<0.17	21.9	78.1	<0.17	<0.17	<0.83	<0.017	<0.44	<0.65	15	<0.31	<0.43	<0.50	<0.22	<0.55	<0.43	<0.43	<0.48	<0.49	1.2	<0.43	<0.35	<0.43	<0.32	0.76	<0.27
	1/6/2007 (1)		2.8	<1.9	<0.19	22.2	77.8	<0.19	<0.19	<0.91	<0.018	<0.48	<0.71	51	<0.33	<0.47	7.1	<0.25	<0.60	<0.47	<0.46	1.2	<0.53	2.8	<0.47	<0.39	<0.46	<0.34	1.5	<0.30
	3/5/2007 (1)		2.4	<1.7	<0.17	22.2	77.7	<0.17	<0.17	<0.82	<0.017	<0.44	<0.64	31	0.40	<0.43	7.0	<0.22	<0.54	<0.43	<0.42	1.9	<0.48	15	<0.43	<0.35	<0.42	<0.31	1.3	<0.27
	6/9/2007 (1)		1.9	<1.6	–	–	–	–	–	<0.75	<0.015	<0.40	<0.59	45 V	<0.28	0.46	12	<0.20	<0.50	<0.39	<0.38	2.2	<0.44	3.6	<0.39	<0.32	<0.38	0.48	1.0	<0.25
	10/13/2007 (1)		1.5	<1.4	–	–	–	–	–	<1.0	<0.014	<0.53	<0.78	51 M	<0.37	<0.52	41	<0.27	<0.66	<0.52	<0.51	1.7	<2.9	3.8	<0.52	<0.42	<0.51	<0.38	0.80	<0.33
	10/13/2007 (1)		1.5	<1.6	–	–	–	–	–	<1.1	<0.015	<0.58	<0.85	52 M	<0.40	<0.57	45	<0.29	<0.72	<0.57	<0.55	1.7	<3.2	4.0	<0.57	<0.46	<0.55	<0.41	0.84	<036
IBM-03B	1998	2ndQ	2.3	–	–	–	–	–	–	–	ND	–	–	12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	4.1	–	–	–	–	–	–	–	ND	–	–	30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9.4	–
	1999	1stQ	3.8	–	–	–	–	–	–	–	ND	–	–	24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.0	–
		2ndQ	2.9	–	–	–	–	–	–	–	ND	–	–	24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.4	–
		3rdQ	1.9	–	–	–	–	–	–	–	ND	–	–	16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.1	–
	12/17/2005 (1)		2.8 J2	<1.2 UJ2	<0.12 UJ2	21.7 J2	78.2 J2	<0.12 UJ2	<0.12 UJ2	<3.0 UJ2	<2.4 UJ2,UJ9	<1.6 UJ2	<2.3 UJ2	32 J2	<1.1 UJ2	<1.5 UJ2	<1.8 UJ2	<0.8 UJ2	<2.0 UJ2	<1.5 UJ2	<1.5 UJ2	<1.7 UJ2	<1.7 UJ2	<2.1 UJ2	<1.5 UJ2	<1.2 UJ2	<1.5 UJ2	<1.1 UJ2	<1.9 UJ2	<0.97 UJ2,UJ9
	1/15/2006 (1)		3.1	<1.6	<0.16	21.9	78.0	<0.16	<0.16	<0.79	0.097	<0.42	<0.62	40	<0.29	<0.41	0.59	<0.21	<0.52	<0.41	<0.40	<0.45	<0.46	2.8	<0.41	<0.33	<0.40	<0.30	14	<0.26
	12/10/2006 (1)		2.2	5.5 J10	<0.20	22.2	77.7	<0.20	<0.20	<0.74	< 0.060	<0.39	<0.58	23 J10	0.27	<0.39	5.8	<0.20	<0.49	<0.39	<0.38	<0.42	<0.43	6.5	<0.39	<0.31	<0.38	<0.28	3.8	<0.24
	3/25/2007 (1)		2.5	<01.5 V	–	–	–	–	–	<1.1	<0.015	<0.56	<0.82	37	<0.39	<0.55	2.4	<0.28	<0.70	<0.55	<0.54	<0.60	1.6 M	2.2	<0.55	<0.44	2.6	<0.40	0.95	<0.35
	6/10/2007 (1)		2.3	<1.7	–	–	–	–	–	<0.80	<0.016	<0.43	<0.63	19 *	<0.29	<0.42	0.69	<0.22	<0.53	<0.42	<0.41	<0.46	1.7 M	1.5	<0.42	<0.34	1.1	<0.30	0.76	<0.26
	9/16/2007 (1)		2.2	<2.1	–	–	–	–	–	<1.0	<0.021	<0.55	<0.80	65 M	<0.38	<0.53	0.85	<0.28	<0.68	<0.53	<0.52	<0.59	<3.0	5.7	<0.53	<0.43	1.1	<0.39	0.97	<0.34
IBM-12	9/16/2007 (1)		1.8	<1.5	–	–	–	–	–	<0.72	<0.015	<0.38	<0.56	29 M,J6,J8,J15	0.28	<0.38	1.6	<0.19	<0.48	<0.38	<0.37	<0.41	<2.1	1.9	<0.38	0.48	<0.37	<0.27	<0.47	<0.24
	9/16/2007 (1)		1.8	<1.8	–	–	–	–	–	<0.86	<0.017	<0.46	<0.67	20 M,J6,J8,J15	<0.32	<0.45	1.8	<0.23	<0.57	<0.45	<0.44	<0.49	<2.5	1.4	<0.45	0.48	<0.44	<0.33	<0.56	<0.28
IBM-21	12/17/2005 (1)		2.5 J2	<1.6 UJ2	<0.16 UJ2	21.9 J2	78.1 J2	<0.16 UJ2	<0.16 UJ2	<0.77 UJ2	<0.62 UJ2,UJ9	<0.41 UJ2	<0.60 UJ2	32 J2	0.38 J2	<0.40 UJ2	7.9 J2	<0.21 UJ2	<0.51 UJ2	<0.40 UJ2	<0.39 UJ2	1.2 J2	<0.45 UJ2	4.4 J2	<0.40 UJ2	<0.33 UJ2	<0.39 UJ2	<0.29 UJ2	1.2 J2	<0.25 UJ2
	1/15/2006 (1)		2.9	<1.2	<0.12	21.9	78.1	<0.12	<0.12	<0.59	<0.012	<0.31	<0.46	30	0.77	<0.31	6.7	<0.16	<0.39	<0.31	<0.30	1.1	<0.34	2.8	<0.31	<0.25	<0.30	<0.22	1.2	<0.19
	12/6/2006 (1)		3.0	55	<0.17	22.2	77.7	<0.17	<0.17	<0.80	<0.16	<0.43	<0.63	53	0.58	<0.42	7.4	<0.22	<0.53	<0.42	<0.41	1.3	<0.47	16	<0.42	<0.34	<0.41	<0.30	1.7	<0.26
	3/15/07 (1)		1.6	12	<0.15	22.2	77.7	<0.15	<0.15	<1.5	<0.037	<0.79	<1.2	30	0.74 V	<0.77	<0.88	<0.40	<0.98	<0.77	<0.76	1.1	3.4 M	5.4	<0.77	<0.63	<0.76	<0.56	<0.96	<0.49
	6/30/07 (1)		1.8	18	–	–	–	–	–	<1.5	0.085	<0.78	<1.2	55	1.2	<0.77	26	<0.40	<0.98	<0.77	<0.75	1.7	<0.86	21	<0.77	<0.62	<0.75	<0.56	1.97	<0.48
	6/30/07 (1)		1.4	17	–	–	–	–	–	<1.6	0.082	<0.82	<1.2	52	1.2	<0.81	24	<0.42	<1.0	<0.81	<0.79	1.7	4.2	20	<0.81	<0.66	<0.79	<0.59	1.92	<0.51
	10/12/2007 (1)		1.8	<1.6	–	–	–	–	–	<0.79	<0.016	<0.42	<0.62	31 M	0.55	<0.41	18	<0.21	<0.52	<0.41	<0.40	1.4	<2.3	5.3	<0.41	<0.33	<0.40	0.38	0.74	<0.26
	10/12/2007 (1)		1.7	<1.3	–	–	–	–	–	<0.63	<0.013	<0.34	<0.50	29 M	0.50	<0.33	16	<0.17	<0.42	<0.33	<0.32	1.3	<1.9	4.9	<0.33	<0.27	<0.32	0.35	0.70	<0.21
IBM-22	1/16/2006 (1)		1.9 J2	<1.6 UJ2	<0.16 UJ2	21.8 J2	78.1 J2	<0.16 UJ2	<0.16 UJ2	<0.78 UJ2	<0.031 UJ2	<0.41 UJ2	<0.61 UJ2	130 J2	0.29 J2	<0.40 UJ2	<0.46 UJ2	<0.21 UJ2	<0.51 UJ2	<0.40 UJ2	<0.40 UJ2	<0.44 UJ2	<0.45 UJ2	13 J2	<0.40 UJ2	<0.33 UJ2	<0.40 UJ2	<0.29 UJ2	1.2 J2	<0.25 UJ2
	1/21/2007 (1)		2.8	<1.7	<0.17	22.2	77.8	<0.17	<0.17	<0.82	<0.017	<0.44	<0.64	120	0.55	<0.43	0.58	<0.22	<0.55	<0.43	<0.42	<0.47	<0.48	2.1	<0.43	<0.35	<0.42	<0.31	2.5	<0.27
	3/4/2007 (1)		2.6	<1.5	<0.15 UJ2	22.2 J2	77.8 J2	<0.15 UJ2	<0.15 UJ2	<0.72	<0.014	<0.38	<0.56	28	<0.26	<0.37	0.54	<0.19	<0.48	<0.37	<0.37	<0.41	<0.42	4.1	<0.37	<0.30	<0.37	<0.27	1.6	<0.24
	6/9/2007 (1)		1.9	<1.6	–	–	–	–	–	<0.93	<0.016	<0.50	<0.73	18 M,*	<0.34	<0.49	<0.56	<0.25	<0.62	<0.49	<0.48	<0.54	<0.55	2.4	<0.49	<0.40	<0.48	<0.35	2.3	<0.31
	9/18/2007 (1)		1.9	5.6	–	–	–	–	–	<0.60	<0.040	<0.32	<0.47	54 M	0.29	<0.31	0.60	<0.16	<0.40	<0.31	<0.31	<0.34	<1.8	7.7	<0.31	<0.25	<0.31	<0.23	2.1	<0.20
IBM-24	1998	Feb	2.8	–	–	–	–	–	–	–	ND	–	–	27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.4	–
		Mar	2.5	–	–	–	–	–	–	–	ND	–	–	5.9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
		Apr	2.6	–	–	–	–	–	–	–	ND	–	–	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
		2ndQ	2.2	–	–	–	–	–	–	–	ND	–	–	9.3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	2.9	–	–	–	–	–	–	–	ND	–	–	12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.3	–	–	–	–	–	–	–	ND	–	–	20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.7	–
	1999	1stQ	3.2	–	–	–	–	–	–	–	ND	–	–	45	–	–	–	–	–	–	–	–	–	–	–	–	–	–	28	–
		2ndQ	2.4	–	–	–	–	–	–	–	ND	–	–	19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	1.8	–	–	–	–	–	–	–	ND	–	–	22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.0	–	–	–	–	–	–	–	3.1	–	–	880	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2000	1stQ	2.5	–	–	–	–	–	–	–	ND	–	–	810	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		1stQ	3.0	–	–	–	–	–	–	–	ND	–	–	1,100	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		1stQ	2.5	–	–	–	–	–	–	–	ND	–	–	23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	3.0	–	–	–	–	–	–	–	ND	–	–	1,100	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	2.5	–	–	–	–	–	–	–	ND	–	–	23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.6	–	–	–	–	–	–	–	ND	–	–	510	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2001	2ndQ	2.8	–	–	–	–	–	–	–	ND	–	–	990	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.1	–	–	–	–	–	–	–	ND	–	–	47	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2002	2ndQ	2.2	–	–	–	–	–	–	–	ND	–	–	37	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.3	–
		4thQ	3.8	1.4	–	–	–	–	–	<2.7	<2.2 UJ9	<1.5	<2.1	16	<1.0	<1.4	<1.6	<0.74	<1.8	<1.4	<1.4	5.7	<1.6	<1.9	<1.4	<1.2	<1.4	<1.0	<1.8	<0.90 UJ9
	2003	2ndQ	2.3	–	–	–	–	–	–	–	ND	–	–	320	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.3	<1.6	–	–	–	–	–	<3.1	<2.5 UJ9	<1.7	<2.4	730	<1.1	<1.6	2.1	<0.84	<2.1	<1.6	<1.6	<1.8	<1.8	31	<1.6	<1.3	<1.6	<1.2	<2.0 UJ9	<1.0 UJ9
IBM-24AMB	1998	Mar	2.9	–	–	–	–	–	–	–	ND	–	–	5.6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.2	–
		Apr	2.7	–	–	–	–	–	–	–	ND	–	–	3.7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	2.1	–	–	–	–	–	–	–	ND	–	–	8.8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	2.9	–	–	–	–	–	–	–	ND	–	–	6.7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.6	–	–	–	–	–	–	–	ND	–	–	8.3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.8	–
	1999	1stQ	4.0	–	–	–	–	–	–	–	ND	–	–	9.4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.7	–
		2ndQ	3.4	–	–	–	–	–	–	–	ND	–	–	290	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
		3rdQ	2.5	–	–	–	–	–	–	–	ND	–	–	9.5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.1	–
		4thQ	3.0	–	–	–	–	–	–	–	ND	–	–	26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2000	1stQ	2.6	–	–	–	–	–	–	–	ND	–	–	9.2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	2.5	–	–	–	–	–	–	–	ND	–	–	33	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	2.5	–	–	–	–	–	–	–	ND	–	–	39	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	5.2	–	–	–	–	–	–	–	ND	–	–	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.1	–
	2001	4thQ	2.4	–	–	–	–	–	–	–	ND	–	–	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2002	2ndQ	2.9	–	–	–	–	–	–	–	ND	–	–	1.7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.92	–
		4thQ	4.9	<1.4	–	–	–	–	–	<2.7	<2.2 UJ9	<1.4	<2.1	11	<0.98	<1.4	<1.8	<0.72	<1.8	<1.4	<1.4	5.8	<1.6	<1.9	<1.4	<1.1	<1.4	<1.0	1.8	<0.88 UJ9
	2003	2ndQ	2.7	–	–	–	–	–	–	–	ND	–	–	ND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	2.9	<1.6	–	–	–	–	–	<3.1	<2.5 UJ9	<1.6	<2.4	<13	<1.1	<1.6	<1.8	<0.84	<2.1	<1.6	<1.6	<1.8	<1.8	<2.2	<1.6	<1.3	<1.6	<1.2	<2.0	<1.0 UJ9
	12/17/2005 (2)		2.3 J2	<1.3 UJ2	<0.13 UJ2	21.8 J2	78.2 J2	<0.13 UJ2	<0.13 UJ2	<0.63 UJ2	<0.51 UJ2,UJ9	<0.33 UJ2	<0.49 UJ2	5.8 M,J2,J6	<0.23 UJ2	<0.33 UJ2	<0.37 UJ2	<0.17 UJ2	<0.42 UJ2	<0.33 UJ2	<0.32 UJ2	<0.36 UJ2	<0.37 UJ2	0.94 J2	<0.33 UJ2	<0.27 UJ2	<0.32 UJ2	<0.24 UJ2	0.76 J2	<0.21 UJ2
	1/15/2006 (2)		2.3	<1.5	<0.15	21.8	78.1	<0.15	<0.15	<0.71	<0.014	<0.38	<0.55	6.6	<0.26	<0.37	<0.42	<0.19	<0.47	<0.37	<0.36	<0.41	<0.41	0.74	<0.37	<0.30	<0.36	<0.27	<0.46	<0.23
	12/10/2006 (2)		1.6	<2.0	<0.20	22.2	77.7	<0.20	<0.20	<0.74	<0.020	<0.39	<0.58	5.3	<0.27	<0.38	<0.44	<0.20	<0.49	<0.38	<0.38	<0.42	<0.43	<0.52	<0.38	<0.31	<0.38	<0.28	<0.48	<0.24
	3/11/2007 (2)		3.0	<1.8	<0.18	22.2	77.7	<0.18	<0.18	<0.85	<0.017	<0.45	<0.66	9.1	<0.31	<0.44	<0.50	<0.23	<0.56	<0.44	<0.43	<0.49	<0.50	1.1	<0.44	<0.36	<0.43	<0.32	0.97	<0.28
	6/10/2007 (2)		2.0	<1.6	–	–	–	–	–	<0.76	<0.015	<0.40	<0.59	3.4 *	<0.28	<0.39	<0.45	<0.20	<0.50	<0.39	<0.39	<0.43	0.50 M	<0.53	<0.39	<0.32	<0.39	<0.29	<0.49	<0.25
	9/24/2007 (2)		2.2	<1.7	–	–	–	–	–	0.82 V	<0.027	<0.44	<0.64	4.4	<0.30	<0.43	<0.49	<0.22	<0.54	<0.43	<0.42	<0.47	<2.4	<0.57	<0.43	<0.35	<0.42	<0.31	<0.53	<0.27

TABLE 5-2

SUMMARY OF ANALYTIC DATA FOR IN-BUSINESS AND AMBIENT AIR SAMPLE LOCATIONS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
			1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
IBM-03	1998	Feb	–	–	ND	–	–	–	–	45	–	–	–	2.0	–	5.8	24	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	12	–	–	–	ND	–	1.8	7.0	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	15	–	–	–	ND	–	2.5	8.2	–	–	–	–	–	–	–
	1999	1stQ	–	–	ND	–	–	–	–	48	–	–	–	ND	–	7.0	25	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	63	–	–	–	ND	–	11	44	–	–	–	–	–	–	–
	2000	2ndQ	–	–	ND	–	–	–	–	63	–	–	–	ND	–	4.4	17	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	51	–	–	–	ND	–	4.7	17	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	32	–	–	–	0.94	–	4.1	16	–	–	–	–	–	–	–
	2001	2ndQ	–	–	ND	–	–	–	–	26	–	–	–	ND	–	ND	13	–	–	–	–	–	–	–
	12/18/2005 (1)		<0.34 UJ2	<0.23 UJ2	<0.29 UJ2	<0.34 UJ2	<0.38 UJ2	<0.34 UJ2	<0.28 UJ2	3.3 J2	<0.38 UJ2	<0.18 UJ2	<0.20 UJ2,UJ9	<0.23 UJ2	<0.34 UJ2	0.42 J2	1.5 J2	<0.15 UJ2	<0.36 UJ2	0.53 J2	<0.23 UJ2	<0.26 UJ2	<0.26 UJ2	<0.26 UJ2
	12/18/2005 (1)		<0.35 UJ2	<0.24 UJ2	<0.30 UJ2	<0.35 UJ2	<0.39 UJ2	<0.35 UJ2	<0.29 UJ2	3.0 J2	<0.39 UJ2	<0.19 UJ2	<0.21 UJ2,UJ9	<0.24 UJ2	<0.35 UJ2	0.43 J2	1.5 J2	<0.15 UJ2	<0.38 UJ2	0.51 J2	<0.23 UJ2	<0.27 UJ2	<0.27 UJ2	<0.27 UJ2
	1/15/2006 (1)		<0.37	<0.26	3.2	<0.38	<0.42	<0.38	<0.32	3.7	<0.42	<0.20	<0.0056	<0.25	<0.37	0.41	1.4	<0.17	<0.40	0.47	<0.25	<0.29	<0.29	<0.29
	1/6/2007 (1)		<0.41	<0.28	<0.35	<0.41	<0.46	<0.41	<0.34	20	<0.46	<0.22	<0.0061	<0.28	<0.41	1.7	7.7	<0.18	<0.44	2.6	<0.27	<0.31	<0.31	<0.31
	3/5/2007 (1)		<0.37	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	24	<0.41	<0.20	<0.0055	<0.25	<0.37	2.1	9.0	<0.16	<0.40	3.1	<0.25	<0.28	<0.28	<0.28
	6/9/2007 (1)		<0.34	<0.23	0.48	<0.34	<0.38	<0.34	<0.28	17	0.74 V	<0.18	<0.0050	0.32	<0.34	2.4	11	<0.15	<0.36	3.9	<0.23	<0.26	<0.26	<0.26
	10/13/2007 (1)		<0.45	<0.31	<0.38	<0.45	<0.50	<0.45	<0.38	13	<0.50	<0.24	<0.0047	<0.30	<0.45	1.7	7.5	<0.20	<0.48	2.5	<0.30	<0.34	<0.34	<0.34
	10/13/2007 (1)		<0.49	<0.33	<0.42	<0.49	<0.55	<0.49	<0.41	13	<0.55	<0.26	<0.0051	<0.33	<0.49	1.7	7.7	<0.22	<0.53	2.6	<0.33	<0.37	<0.37	<0.37
IBM-03B	1998	2ndQ	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	1.3	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	4.9	–	–	–	ND	–	ND	2.2	–	–	–	–	–	–	–
	1999	1stQ	–	–	ND	–	–	–	–	6.3	–	–	–	ND	–	ND	3.1	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	5.6	–	–	–	ND	–	ND	3.4	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	3.3	–	–	–	ND	–	ND	1.3	–	–	–	–	–	–	–
	12/17/2005 (1)		<1.3 UJ2	<0.91 UJ2	<1.1 UJ2,UJ9	<1.3 UJ2	<1.5 UJ2	<1.3 UJ2	<1.1 UJ2	6.6 J2	<1.5 UJ2	<0.72 UJ2	<0.79 UJ2,UJ9	<0.9 UJ2	<1.3 UJ2	<1.4 UJ2	3.0 J2	<0.59 UJ2	<1.4 UJ2	<1.4 UJ2	<0.89 UJ2	<1.0 UJ2	73 J2	<1.0 UJ2
	1/15/2006 (1)		<0.35	<0.24	6.2	<0.36	<0.40	<0.36	<0.30	5.0	<0.40	<0.19	<0.011	<0.24	<0.35	0.63	1.9	<0.16	<0.38	0.64	<0.24	<0.27	<0.27	<0.27
	12/10/2006 (1)		<0.33	<0.23	<0.28	<0.34	<0.37	<0.34	<0.28	2.7	<0.37	<0.18	<0.020	<0.23	<0.33	0.73	3.2	<0.15	<0.36	1.1	<0.22	<0.25	<0.25	<0.25
	3/23/2007 (1)		<0.47	<0.32	<0.40	<0.48	<0.53	<0.48	<0.40	7.0	<0.53	<0.25	<0.0050	<0.32	<0.47	1.7	3.5	<0.21	<0.51	1.2	<0.32	<0.36	<0.36	<0.36
	6/10/2007 (1)		<0.36	<0.25	<0.31	<0.36	<0.40	<0.36	<0.30	6.2	<0.40	<0.19	<0.0054	<0.24	<0.36	1.8	4.0	<0.16	<0.39	1.5	<0.24	<0.27	<0.27	<0.27
	9/16/2007 (1)		<0.46	<0.32	<0.39	<0.47	<0.52	<0.47	<0.39	6.2	0.79	<0.25	<0.0069	<0.31	<0.46	2.1	4.3	<0.21	<0.50	1.6	<0.31	<0.35	<0.35	<0.35
IBM-12	9/16/2007 (1)		<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	5.9	<0.36	<0.17	<0.0048	<0.22	<0.32	0.50	1.8	<0.14	<0.35	0.60	<0.22	<0.25	<0.25	<0.25
	9/16/2007 (1)		<0.39	<0.27	<0.33	<0.39	<0.43	<0.39	<0.33	6.4	<0.43	<0.21	<0.0058	<0.26	<0.39	0.55	1.9	<0.17	<0.42	0.65	<0.26	<0.30	<0.30	<0.30
IBM-21	12/17/2005 (1)		<0.34 UJ2	<0.24 UJ2	<0.30 UJ2	<0.35 UJ2	<0.39 UJ2	<0.35 UJ2	<0.29 UJ2	6.2 J2	<0.39 UJ2	<0.19 UJ2	<0.21 UJ2,UJ9	0.26 J2	<0.35 UJ2	0.76 J2	3.0 J2	<0.15 UJ2	<0.37 UJ2	1.0 J2	<0.23 UJ2	<0.26 UJ2	<0.26 UJ2	<0.26 UJ2
	1/15/2006 (1)		<0.26	<0.18	4.9	<0.27	<0.30	<0.27	<0.22	8.7	<0.30	<0.14	<0.0039	0.26	<0.26	0.8	3.1	<0.12	<0.28	1.0	<0.18	<0.20	<0.20	<0.20
	12/6/2006 (1)		<0.36	<0.25	<0.31	<0.36	<0.40	<0.36	<0.30	8.2	<0.40	<0.19	<0.054	0.32	<0.36	0.99	4.4	<0.16	<0.39	1.4	<0.24	<0.27	<0.27	<0.27
	3/15/07 (1)		<0.66	<0.46	<0.57 UJ9	<0.67	<0.75	<0.67	<0.56	63	<0.75	<0.36	<0.012	<0.45	<0.66	1.1	4.2	<0.30	<0.72	2.0	<0.45	<0.51	<0.51	<0.51
	6/30/07 (1)		<0.66	<0.45	<0.57 UJ9	<0.67	1.7	<0.67	<0.56	7.7	6.3	<0.36	<0.012	2.8	<0.66	1.2	6.3	<0.29	<0.71	2.0	<0.44	<0.51	<0.51	<0.51
	6/30/07 (1)		<0.69	<0.48	<0.60 UJ9	<0.71	1.6	<0.71	<0.59	7.5	6.2	<0.38	<0.013	2.5	<0.70	1.2	5.9	<0.31	<0.75	1.9	<0.47	<0.53	<0.53	<0.53
	10/12/2007 (1)		<0.35	<0.24	<0.30	<0.36	<0.40	<0.36	<0.30	4.8	<0.40	<0.19	<0.0053	<0.24	<0.35	0.87	4.2	<0.16	<0.38	1.4	<0.24	<0.27	<0.27	<0.27
	10/12/2007 (1)		<0.28	<0.20	<0.24	<0.29	0.36	<0.29	<0.24	4.4	<0.32	<0.17	<0.0043	<0.19	<0.28	0.88	4.3	<0.13	<0.31	1.5	<0.19	<0.22	<0.22	<0.22
IBM-22	1/16/2006 (1)		<0.35 UJ2	<0.24 UJ2	2.4 J2	<0.35 UJ2	<0.39 UJ2	<0.35 UJ2	<0.29 UJ2	14 J2	<0.39 UJ2	<0.19 UJ2	<0.010 UJ2	<0.24 UJ2	<0.35 UJ2	2.3 J2	8.9 J2	<0.15 UJ2	1.2 J2	2.5 J2	<0.23 UJ2	<0.27 UJ2	<0.27 UJ2	<0.27 UJ2
	1/21/2007 (1)		<0.37	<0.25	<0.32	<0.37	0.54	<0.37	<0.31	15	<0.42	<0.20	<0.0055	<0.25	<0.37	1.6	8.2	<0.16	<0.40	2.4	<0.25	<0.28	<0.28	<0.28
	3/4/2007 (1)		<0.32	<0.22	<0.28	<0.33	0.54	<0.33	<0.27	8.3	1.3	<0.17	<0.0048	<0.22	<0.32	1.1	5.5	<0.14	<0.35	1.6	<0.22	<0.25	<0.25	<0.25
	6/9/2007 (1)		<0.42	<0.29	<0.36	<0.43	0.51	<0.43	<0.35	22	<0.47	<0.23	<0.0053	<0.28	<0.42	2.5	13	<0.19	<0.45	3.7	<0.28	<0.32	<0.32	<0.32
	9/18/2007 (1)		<0.27	<0.19	<0.23	<0.27	0.41	<0.27	<0.23	15	<0.30	<0.15	<0.013	<0.18	<0.27	1.6	7.7	<0.12	<0.29	2.3	<0.18	<0.21	<0.21	<0.21
IBM-24	1998	Feb	–	–	ND	–	–	–	–	9.3	–	–	–	0.7	–	ND	2.6	–	–	–	–	–	–	–
		Mar	–	–	ND	–	–	–	–	3.2	–	–	–	ND	–	ND	1.1	–	–	–	–	–	–	–
		Apr	–	–	ND	–	–	–	–	2.9	–	–	–	2.1	–	ND	ND	–	–	–	–	–	–	–
		2ndQ	–	–	1.1	–	–	–	–	14	–	–	–	4.7	–	ND	1.8	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	3.4	–	–	–	ND	–	ND	1.1	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	4.7	–	–	–	ND	–	ND	2.0	–	–	–	–	–	–	–
	1999	1stQ	–	–	ND	–	–	–	–	6.7	–	–	–	ND	–	2.3	9.6	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	2.3	–	–	–	ND	–	ND	1.7	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	17	–	–	–	ND	–	ND	1.9	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	9.4	–	–	–	ND	–	1.2	4.3	–	–	–	–	–	–	–
	2000	1stQ	–	–	ND	–	–	–	–	7.0	–	–	–	ND	–	0.9	3.3	–	–	–	–	–	–	–
		1stQ	–	–	ND	–	–	–	–	8.3	–	–	–	ND	–	ND	2.0	–	–	–	–	–	–	–
		1stQ	–	–	ND	–	–	–	–	3.2	–	–	–	ND	–	ND	1.1	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	8.3	–	–	–	ND	–	ND	2.0	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	3.2	–	–	–	ND	–	ND	1.1	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	6.9	–	–	–	ND	–	ND	4.2	–	–	–	–	–	–	–
	2001	2ndQ	–	–	ND	–	–	–	–	1.8	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	6.0	–	–	–	ND	–	ND	5.5	–	–	–	–	–	–	–
	2002	2ndQ	–	–	ND	–	–	–	–	5.6	–	–	–	ND	–	6.8	2.3	–	–	–	–	–	–	–
		4thQ	<0.94	<0.84	<1.0 UJ9	<1.2	<1.4	<1.2	<1.0	7.1	<1.4	<0.66	<0.73 UJ9	<0.83	<1.2	<1.3	2.7	<0.55	<1.3	<1.3	<0.82	<0.94	<0.94	<0.94
	2003	2ndQ	–	–	ND	–	–	–	–	6.7	–	–	–	ND	–	ND	3.6	–	–	–	–	–	–	–
		4thQ	<1.4	<0.96	<1.2 UJ9	<1.4	<1.6	<1.4	<1.2	4.7	<1.6	<0.76	<0.84 UJ9	<0.95	<1.4	<1.5	2.5	<0.62	<1.5	<1.5	<0.94	<1.1	<1.1	<1.1
IBM-24AMB	1998	Mar	–	–	ND	–	–	–	–	3.2	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		Apr	–	–	ND	–	–	–	–	2.1	–	–	–	ND	–	ND	0.8	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	2.5	–	–	–	ND	–	ND	1.2	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	6.9	–	–	–	ND	–	ND	0.9	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	1.3	–	–	–	–	–	–	–
	1999	1stQ	–	–	ND	–	–	–	–	4.8	–	–	–	ND	–	ND	2.3	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	3.2	–	–	–	ND	–	ND	2.2	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	3.0	–	–	–	ND	–	ND	1.4	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	3.2	–	–	–	ND	–	ND	1.7	–	–	–	–	–	–	–
	2000	1stQ	–	–	ND	–	–	–	–	2.2	–	–	–	ND	–	ND	0.9	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	3.8	–	–	–	ND	–	ND	3.0	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	2.7	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	5.9	–	–	–	1.4	–	0.8	2.7	–	–	–	–	–	–	–
	2001	4thQ	–	–	ND	–	–	–	–	3.2	–	–	–	ND	–	ND	5.1	–	–	–	–	–	–	–
	2002	2ndQ	–	–	ND	–	–	–	–	3.1	–	–	–	ND	–	0.42	1.3	–	–	–	–	–	–	–
		4thQ	<1.2	<0.82	<1.0	<1.2	<1.3	<1.2	<1.0	6.0	<1.3	<0.65	<0.72 UJ9	<0.81	<1.2	<1.3	2.5	<0.53	<1.3	<1.3	<0.80	<0.92	<0.92	<0.92
	2003	2ndQ	–	–	ND	–	–	–	–	4.6	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4thQ	<1.4	<0.96	<1.2	<1.4	<1.6	<1.4	<1.2	2.3	<1.6	<0.75	<0.83 UJ9	<0.94	<1.4	<1.5	<1.5	<0.62	<1.5	<1.5	<0.93	<1.1	<1.1	<1.1
	12/17/2005 (2)		<0.28 UJ2	<0.19 UJ2	<0.24 UJ2	<0.29 UJ2	<0.32 UJ2	<0.29 UJ2	<0.24 UJ2	2.1 J2	<0.32 UJ2	<0.15 UJ2	<0.17 UJ2,UJ9	<0.19 UJ2	<0.28 UJ2	<0.30 UJ2	1.1 J2	<0.13 UJ2	<0.31 UJ2	0.40 J2	<0.19 UJ2	<0.22 UJ2	<0.22 UJ2	<0.22 UJ2
	1/15/2006 (2)		<0.32	<0.22	2.2	<0.32	<0.36	<0.32	<0.27	1.9	<0.36	<0.17	<0.0048	<0.22	<0.32	<0.34	0.63	<0.14	<0.34	<0.34	<0.21	<0.24	<0.24	<0.24
	12/10/2006		<0.33	<0.23	<0.28	<0.33	<0.37	<0.33	<0.28	0.79	<0.37	<0.18	<0.0063	<0.22	<0.33	<0.35	<0.35	<0.15	<0.36	<0.35	<0.22	<0.25	<0.25	<0.25
	3/11/2007 (2)		<0.38	<0.26	<0.33	<0.39	<0.43	<0.39	<0.32	4.1	<0.43	<0.21	<0.0057	<0.26	<0.38	0.44	1.8	<0.17	<0.41	0.63	<0.25	<0.29	<0.29	<0.29
	6/10/2007 (2)		<0.34	<0.23	<0.29	<0.34	<0.38	<0.34	<0.29	0.61	<0.38	<0.18	<0.0051	<0.23	<0.34	<0.36	<0.36	<0.15	<0.37	<0.36	<0.23	<0.26	<0.26	<0.26
	9/24/2007 (2)		<0.37	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	0.59	<0.41	<0.20	<0.0069	<0.25	<0.37	<0.39	<0.39	<0.16	<0.40	<0.39	<0.25	<0.28	<0.28	<0.28

TABLE 5-2

SUMMARY OF ANALYTIC DATA FOR IN-BUSINESS AND AMBIENT AIR SAMPLE LOCATIONS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Analytical Methods, Constituents and Results																										
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																			
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichloro-fluoromethane	1,1-Dichloroethene	Methylene chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene	Carbon Tetrachloride
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
IBM-24B	1998	Feb	3.8	–	–	–	–	–	–	–	ND	–	–	12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.2	–
		Mar	3.3	–	–	–	–	–	–	–	ND	–	–	17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.1	–
		Apr	3.9	–	–	–	–	–	–	–	ND	–	–	8.9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	2.7	–	–	–	–	–	–	–	ND	–	–	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	3.5	–	–	–	–	–	–	–	ND	–	–	8.0	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.7	–
		4thQ	3.0	–	–	–	–	–	–	–	ND	–	–	8.9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.7	–
	1999	1stQ	4.4	–	–	–	–	–	–	–	ND	–	–	12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.4	–
		2ndQ	2.9	–	–	–	–	–	–	–	ND	–	–	34	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.6	–
		3rdQ	2.5	–	–	–	–	–	–	–	ND	–	–	15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	4.5	–	–	–	–	–	–	–	ND	–	–	14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
	2000	1stQ	3.2	–	–	–	–	–	–	–	ND	–	–	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	3.2	–	–	–	–	–	–	–	ND	–	–	19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.7	–
		3rdQ	4.0	–	–	–	–	–	–	–	ND	–	–	26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	4.4	–	–	–	–	–	–	–	ND	–	–	19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.3	–
	2001	2ndQ	3.9	–	–	–	–	–	–	–	ND	–	–	21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.9	–	–	–	–	–	–	–	ND	–	–	17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2002	2ndQ	2.7	–	–	–	–	–	–	–	ND	–	–	19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.81	–
		4thQ	6.2	<1.3	–	–	–	–	–	<2.6	<2.1 UJ9	<1.4	<2.0	15	<0.94	<1.3	<1.5	<0.69	<1.7	<1.3	<1.3	6.0	<1.5	2.0	<1.3	<1.1	<1.3	<0.97	1.9	<0.84
	2003	2ndQ	3.6	–	–	–	–	–	–	–	ND	–	–	ND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	6.0	<1.6	–	–	–	–	–	<3.2	2.6	<1.7	<2.5	23	<1.2	<1.7	<1.9	<0.86	<2.1	<1.7	<1.6	<1.8	<1.9	<2.2	<1.7	<1.3	<1.6	<1.2	<2.1 UJ9	<1.0 UJ9
	12/17/2005 [1]		6.8 J2	<1.2 UJ2	<0.12 UJ2	21.7 J2	78.2 J2	<0.12 UJ2	<0.12 UJ2	<0.58 UJ2	<0.47 UJ2,UJ9	<0.31 UJ2	<0.45 UJ2	6.9 M,J2,J6	0.24 J2	<0.30 UJ2	<0.34 UJ2	<0.16 UJ2	<0.38 UJ2	<0.30 UJ2	<0.29 UJ2	<0.33 UJ2	<0.34 UJ2	0.97 J2	<0.30 UJ2	<0.24 UJ2	<0.29 UJ2	<0.22 UJ2	0.76 J2	<0.19 UJ2
	1/15/2006 [1]		4.0	<1.5	<0.15	21.8	78.1	<0.15	<0.15	<0.71	<0.014	<0.38	<0.56	16 J8	<0.26	<0.37	<0.42	<0.19	<0.47	<0.37	<0.36	<0.41	<0.42	1.2 J8	<0.37	<0.30	<0.36	<0.27	1.1 J8	<0.23
	1/15/2006 [1]		3.3	<1.4	<0.14	21.8	78.2	<0.14	<0.14	<0.66	<0.013	<0.35	<0.52	6.8 J8	<0.24	<0.34	<0.39	<0.18	<0.44	<0.34	<0.34	<0.38	<0.39	0.68 J8	<0.34	<0.28	<0.34	<0.25	0.45 J8	<0.22
	12/10/2006 [1]		3.2	<1.5	<0.15	22.2	77.8	<0.15	<0.15	<0.72	<0.029	<0.38	<0.56	29	<0.27	<0.38	0.44	<0.19	<0.48	<0.38	<0.37	<0.41	<0.42	1.0	<0.38	<0.31	<0.37	<0.27	0.48	<0.24
	3/11/2007 [1]		4.3	<1.7	<0.17	22.2	77.8	<0.17	<0.17	<0.80	<0.016	<0.43	<0.63	36	<0.29	<0.42	0.72	<0.22	<0.53	<0.42	<0.41	<0.46	<0.47	1.5	<0.42	<0.34	<0.41	<0.30	1.1	<0.26
	6/9/2007 [1]		3.1	<1.6	–	–	–	–	–	<0.78	<0.016	<0.41	<0.61	32 *	<0.29	<0.41	0.48	<0.21	<0.52	<0.41	<0.40	<0.45	1.7 M	0.85	<0.41	<0.33	<0.40	<0.30	<0.50	<0.26
	6/9/2007 [1]		3.1	<1.6	–	–	–	–	–	<0.78	<0.016	<0.41	<0.61	24 *	<0.28	<0.40	0.47	<0.21	<0.51	<0.40	<0.40	<0.44	1.4 M	0.84	<0.40	<0.33	<0.40	<0.29	<0.50	<0.25
	9/24/2007 [1]		3.5	<2.0	–	–	–	–	–	<0.97 V	<0.020	<0.52	<0.76	25	<0.36	<0.51	<0.58	<0.26	<0.65	<0.51	<0.50	<0.56	<2.9	0.92	<0.51	<0.41	<0.50	<0.37	<0.63	<0.32
	9/24/2007 [1]		3.3	<1.7	–	–	–	–	–	<0.81 V	<0.016	<0.43	<0.63	24	<0.30	<0.42	0.54	<0.22	<0.54	<0.42	<0.41	<0.46	<2.4	0.93	<0.42	<0.34	<0.41	<0.31	<0.52	<0.27
AMB PARCEL 26	2002	1stQ	2.5	<2.0	–	–	–	–	–	<3.9	<3.1 UJ9	<2.1	<3.0	19	<1.4	<2.0	<2.3	<1.0	<2.6	<2.0	<2.0	<2.2	<2.3	<2.7	<2.0	<1.6	<2.0	<1.5	2.5	<1.3 UJ9
		2ndQ	–	–	–	–	–	–	–	–	ND	–	–	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.92	–
		4thQ	3.2	<1.6	–	–	–	–	–	<3.0	<2.4 UJ9	<1.6	<2.4	12	<1.1	<1.6	<1.8	<0.81	<2.0	<1.6	<1.5	5.4	<1.8	<2.1	<1.6	<1.3	<1.5	<1.1	<2.0 UJ9	<0.99 UJ9
	2003	2ndQ	2.0	–	–	–	–	–	–	–	ND	–	–	ND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	2.2	1.6	–	–	–	–	–	<3.1	<2.5 UJ9	<1.6	<2.4	23	<1.1	<1.6	<1.8	<0.82	<2.0	<1.6	<1.6	<1.8	<1.8	<2.1	<1.6	<1.3	<1.6	<1.2	<2.0 UJ9	<1.4 UJ9
IBM-28	12/17/2005 [1]		2.4 J2	<1.3 UJ2	<0.13 UJ2	21.8 J2	78.2 J2	<0.13 UJ2	<0.13 UJ2	<0.64 UJ2	<0.52 UJ2,UJ9	<0.34 UJ2	<0.50 UJ2	8.5 M,J2,J6	0.36 J2	<0.34 UJ2	3.8 J2	<0.17 UJ2	<0.43 UJ2	<0.34 UJ2	<0.33 UJ2	<0.37 UJ2	<0.38 UJ2	1.4 J2	<0.34 UJ2	<0.27 UJ2	<0.33 UJ2	<0.24 UJ2	0.78 J2	<0.21 UJ2
	1/14/2006 [1]		2.1	<1.7	<0.17	21.9	78	<0.17	<0.17	<0.82	<0.017	<0.44	<0.64	21	0.37	<0.43	2.8	<0.22	<0.55	<0.43	<0.42	<0.47	<0.48	2.1	<0.43	<0.35	<0.42	<0.31	0.6	<0.27
	12/10/2006 [1]		2.1	<1.6	<0.16	22.2	77.8	<0.16	<0.16	<0.77	0.030	<0.41	<0.60	13	0.35	<0.40	0.73	<0.21	<0.51	<0.40	0.39	<0.44	<0.45	1.3	<0.40	<0.33	<0.39	<0.29	<0.50	<0.25
	3/11/2007 [1]		3.0	<1.7	<0.17	22.2	77.7	<0.17	<0.17	<0.82	<0.017	<0.44	<0.64	14	0.34	<0.43	1.9	<0.22	<0.54	<0.43	<0.42	<0.47	<0.48	4.1	<0.43	<0.35	<0.42	<0.31	0.96	<0.27
	6/10/2007 [1]		2.0	<1.4	–	–	–	–	–	<0.68	<0.014	<0.36	<0.53	7.9 *	0.36	<0.36	1.4	<0.18	<0.45	<0.36	<0.35	<0.39	1.7 M	2.0	<0.36	<0.29	<0.35	<0.26	<0.44	<0.22
	9/16/2007 [1]		2.0	<1.6	–	–	–	–	–	<0.78	<0.023	<0.42	<0.61	19 M	0.43	<0.41	2.1	<0.21	<0.52	<0.41	<0.40	<0.45	<2.3	2.5	<0.41	<0.33	<0.40	<0.30	0.54	<0.26
IBM-32	12/30/2005 [1]		5.2 J2,J7	<1.2 UJ2	<0.12 UJ2	21.7 J2	78.2 J2	<0.12 UJ2	<0.12 UJ2	<0.60 UJ2	<0.48 UJ2,UJ9	<0.32 UJ2	<0.47 UJ2	82 J2,J6	0.69 J2	<0.31 UJ2	2.8 J2	<0.16 UJ2	3.4 J2	<0.31 UJ2	<0.30 UJ2	0.90 J2	<0.35 UJ2	6.2 J2	<0.31 UJ2	<0.25 UJ2	<0.30 UJ2	<0.23 UJ2	2.0 J2	<0.20 UJ2
	1/14/2006 [1]		4.1	<1.8	<0.18	21.9	78	<0.18	<0.18	<0.86	0.040	<0.46	<0.67	35 M	0.78	<0.45	2.7	<0.23	<0.57	<0.45	<0.44	1.7	<0.50	4.7	<0.45	<0.36	<0.44	<0.32	3.2	<0.28
	12/6/2006 [1]		11	<1.5	<0.15	22.1	77.8	<0.15	<0.15	<0.73	0.031	<0.39	<0.57	70 M	0.99	<0.38	3.2	<0.20	<0.48	<0.38	<0.37	0.66	<0.43	6.3	<0.38	<0.31	<0.37	<0.28	1.9	<0.24
	3/11/2007 [1]		18	<1.8	<0.18	22.2	77.7	<0.18	<0.18	<0.86	<0.017	<0.46	<0.67	20 M	0.76	<0.45	2.4	<0.23	<0.57	<0.45	<0.44	0.53	<0.50	3.1	<0.45	<0.36	<0.44	<0.32	1.5	<0.28
	6/13/2007 [1]		15	<1.6	–	–	–	–	–	<0.79	0.017	<0.42	<0.62	26 *,V,J10,J13	1.7	<0.41	21	<0.21	1.2	<0.41	<0.40	0.48	<0.46	3.5	<0.41	<0.33	<0.40	<0.30	1.2	<0.26
	6/13/2007 [1]		14	<1.9	–	–	–	–	–	<0.94	<0.019	<0.50	<0.74	26 *,V,J10,J13	1.7	<0.49	21	<0.25	<0.62	<0.49	<0.48	<0.54	<0.55	3.5	<0.49	<0.40	<0.48	<0.36	1.2	<0.31
	10/13/2007 [1]		1.9	<1.7	–	–	–	–	–	<0.82	<0.017	<0.44	<0.64	30 M	0.57	<0.43	1.5	0.99	<0.55	<0.43	<0.42	<0.47	<2.4	3.6	<0.43	<0.35	<0.42	<0.31	<0.53	<0.27
IBM-37	1999	2ndQ	2.1	–	–	–	–	–	–	–	ND	–	–	12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.3	–
		4thQ	2.0	–	–	–	–	–	–	–	ND	–	–	28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.9	–
	2000	3rdQ	2.1	–	–	–	–	–	–	–	ND	–	–	98	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	3.6	–	–	–	–	–	–	–	ND	–	–	130	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.4	–
	2001	2ndQ	2.2	–	–	–	–	–	–	–	ND	–	–	58	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2003	2ndQ	2.2	–	–	–	–	–	–	–	ND	–	–	25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	2.3	<1.2	–	–	–	–	–	<2.3	<1.9 UJ9	<1.2	<1.8	21	<0.85	<1.2	<1.4	<0.63	<1.5	<1.2	<1.2	<1.3	<1.4	<1.6	<1.2	<0.98	<1.2	<0.88	<1.5	<0.76 UJ9
	12/18/2005 [1]		4.6 J2	<1.4 UJ2	<0.14 UJ2	21.8 J2	78.1 J2	<0.14 UJ2	<0.14 UJ2	<3.5 UJ2	<2.8 UJ2,UJ9	<1.9 UJ2	<2.7 UJ2	23 M,J2,J6	<1.3 UJ2	<1.8 UJ2	9.3 J2	<0.94 UJ2	<2.3 UJ2	<1.8 UJ2	<1.8 UJ2	<2.0 UJ2	<2.0 UJ2	<2.4 UJ2	<1.8 UJ2	<1.5 UJ2	0.55 J1,J2	<1.3 UJ2	<2.3 UJ2,UJ9	<1.1 UJ2,UJ9
	1/17/2006 [1]		6.4	<1.5	<0.15	21.8	78.1	<0.15	<0.15	<3.7	<0.75 UJ9	<2.0	<2.9	<16	<1.4	<1.9	3.1	<1.0	<2.5	<1.9	<1.9	<2.1	<2.2	2.8	<1.9	<1.6	<1.9	<1.4	<2.4 UJ9	<1.2 UJ9
	2/2/2007 [1]		3.7	<1.2	<0.12	22.1	77.8	<0.12	<0.12	<1.6	<0.012	<0.88	<1.3	31	<0.61	<0.86	<0.98	<0.44	<1.1	<0.86	<0.84	<0.94	<0.97	2.5	<0.86	<0.70	<0.84	<0.62	<1.1	<0.54
	2/2/2007 [1]		3.9	<1.2	<0.12	22.0	77.9	<0.12	<0.12	<1.6	<0.012	<0.88	<1.3	36	<0.61	<0.86	<0.98	<0.44	<1.1	<0.86	<0.84	<0.94	<0.97	2.9	<0.86	<0.70	<0.84	<0.62	<1.1	<0.54
	3/7/2007 [1]		5.2	<1.6	<0.16	22.2	77.7	<0.16	<0.16	<0.79	<0.23	<0.42	<0.62	94	<0.29	<0.41	0.71	<0.21	<0.52	<0.41	<0.40	<0.45	<0.46	2.6	<0.41	<0.33	<0.40	<0.30	2.2	<0.26
	6/13/2007 [1]		4.5	<1.5	–	–	–	–	–	<4.9	<1.5 UJ9	<2.6	<3.8	44 *,V	<1.8	<2.5	<2.9	<1.3	<3.2	<2.5	<2.5	<2.8	<2.9	<3.4	<2.5	<2.1	<2.5	<1.8	<3.2 UJ9	<1.6 UJ9
	9/19/2007 [1]		2.5	<1.7	–	–	–	–	–	<3.2	<0.016	<1.7	<2.5	22	<1.2	<1.7	<1.9	<0.87	<2.1	<1.7	<1.7	<1.9	<9.5	<2.3	<1.7	<1.4	<1.7	<1.2	<2.1 UJ9	<1.1 UJ9
IBM-41	1998	Feb	3.5	–	–	–	–	–	–	–	ND	–	–	46	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4.1	–
		Mar	ND	–	–	–	–	–	–	–	ND	–	–	ND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		Apr	3.1	–	–	–	–	–	–	–	ND	–	–	37	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4.6	–
		2ndQ	2.4	–	–	–	–	–	–	–	ND	–	–	53	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5.8	–
		3rdQ	3.1	–	–	–	–	–	–	–	ND	–	–	50	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7.2	–
		4thQ	2.8	–	–	–	–	–	–	–	ND	–	–	94	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5.7	–
	1999	1stQ	2.8	–	–	–	–	–	–	–	ND	–	–	200	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3.9	–
		2ndQ	2.2	–	–	–	–	–	–	–	ND	–	–	340	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3.2	–
		3rdQ	1.5	–	–	–	–	–	–	–	ND	–	–	490	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.6	–
		4thQ	1.6	–	–	–	–	–	–	–	ND	–	–	430	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.4	–
	2000	1stQ	1.1	–	–	–	–	–	–	–	ND	–	–	160	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.2	–
		2ndQ	1.9	–	–	–	–	–	–	–	ND	–	–	75	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3.8	–
		3rdQ	3.1	–	–	–	–	–	–	–	ND	–	–	42	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.4	–
		4thQ	3.0	–	–	–	–	–	–	–	ND	–	–	100	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5.2	–
	2001	2ndQ	2.0	–	–	–	–	–	–	–	ND	–	–	49	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.4	–
		4thQ	2.3	–	–	–	–	–	–	–	ND	–	–	350	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.5	–
	2003	2ndQ	1.9	–	–	–	–	–	–	–	ND	–	–	63	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2.1	–
		4thQ	4.0	<1.2	–	–	–	–	–	<2.3	<1.9 UJ9	<1.2	<1.8	92	<0.85	<1.2	3.2	<0.63	<1.5	<1.2	<1.2	2.3	<1.4	37	<1.2	<0.98	<1.2	<0.88	2.2	<0.76
	12/17/2005 [1]		2.6 J2	<1.4 UJ2	<0.14 UJ2	21.8 J2	78.1 J2	<0.14 UJ2	<0.14 UJ2	<3.4 UJ2	<2.8 UJ2,UJ9	<1.8 UJ2	<2.7 UJ2	65 J2,J6	<1.3 UJ2	<1.8 UJ2	47 J2	<0.93 UJ2	<2.3 UJ2	<1.8 UJ2	<1.8 UJ2	<2.0 UJ2	<2.1 UJ2	9.9 J2	<1.8 UJ2	<1.5 UJ2	<1.8 UJ2	<1.3 UJ2	2.3 J2	<1.1 UJ2,UJ9
	1/15/2006 [1]		3.3	<1.5	<0.15	21.8	78.1	<0.15	<0.15	<3.6 UJ2	<0.14 UJ2	<1.9 UJ2	<2.8 UJ2	79 M,J2	<1.3 UJ2	<1.9 UJ2	43 J2	<0.96 UJ2	<2.4 UJ2	<1.9 UJ2	<1.8 UJ2	<2.0 UJ2	<2.1 UJ2	7.4 J2	<1.9 UJ2	<1.5 UJ2	<1.8 UJ2	<1.3 UJ2	5.6 J2	<1.2 UJ2,UJ9
	12/6/2006 [1]		3.3	<1.5	<0.15	22.1	77.8	<0.15	<0.15	<7.4	<0.74 UJ9	<3.9	<5.8	2,000	<2.7	<3.8	56	<2.0	<4.9	<3.8	<3.8	<4.2	<4.3	6.8	<3.8	<3.1	<3.8 UJ9	<2.8	<4.8 UJ9	<2.4 UJ9
	3/4/2007 [1]		2.5	<1.4	<0.14	22.1	77.9	<0.14	<0.14	<0.68	<0.014	<0.36	<0.53	44	0.26	<0.35	3.1	<0.18	<0.45	<0.35	<0.35	1.0	<0.40	4.0	<0.35	<0.29	<0.35	<0.26	2.4	<0.22
	3/4/2007 [1]		2.5	<1.4	<0.14	18.4	81.5	<0.14	<0.14	1.0	<0.014	<0.37	<0.55	<3.0	0.27	<0.36	3.1	<0.19	<0.46	<0.36	<0.36	<0.40	<0.41	<0.49	<0.36	<0.29	<0.36	<0.26	2.4	<0.23
	6/10/2007 [1]		1.9	13	–	–	–	–	–	<14	<0.36 UJ9	<7.7	<11	<63 V	<5.3	<7.5	<8.6	<3.9	<9.6	<7.5	<7.4	<8.3	<8.5	<10	<7.5	<6.1 UJ9	<7.4 UJ9	<5.5	<9.3 UJ9	<4.7 UJ9
	9/16/2007 [1]		1.9	<1.8	–	–	–	–	–	<0.88	<0.018	<0.47	<0.69	45 M	<0.40	<0.46	9.0	<0.24	<0.58	<0.46	<0.45	1.1	<2.6	5.7	<0.46	<0.45	<0.45	0.45	1.8	<0.29

TABLE 5-2

SUMMARY OF ANALYTIC DATA FOR IN-BUSINESS AND AMBIENT AIR SAMPLE LOCATIONS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

Sample Location	Sample Event Date		Analytical Methods, Constituents and Results: EPA Method TO-15																				
			1,2-Dichloropropane	Bromodichloromethane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloromethane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
IBM-24B	1998	Feb	–	–	ND	–	–	–	–	4.7	–	–	–	0.6	–	ND	1.7	–	–	–	–	–	–	–
		Mar	–	–	ND	–	–	–	–	3.9	–	–	–	ND	–	ND	1.4	–	–	–	–	–	–	–
		Apr	–	–	ND	–	–	–	–	3.1	–	–	–	0.9	–	ND	ND	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	3.6	–	–	–	ND	–	ND	1.3	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	3.0	–	–	–	ND	–	ND	1.0	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	1.3	–	–	–	–	–	–	–
	1999	1stQ	–	–	**1.0**	–	–	–	–	2.5	–	–	–	ND	–	1.8	4.2	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	11	–	–	–	0.8	–	6.0	28.0	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	3.6	–	–	–	3.6	–	ND	1.3	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	3.9	–	–	–	ND	–	ND	1.7	–	–	–	–	–	–	–
	2000	1stQ	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	1.2	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	9.1	–	–	–	ND	–	1.5	6.0	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	4.6	–	–	–	ND	–	ND	1.0	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	7.1	–	–	–	1.0	–	0.8	2.9	–	–	–	–	–	–	–
	2001	2ndQ	–	–	ND	–	–	–	–	ND	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	3.6	–	–	–	ND	–	ND	1.4	–	–	–	–	–	–	–
	2002	2ndQ	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	1.0	–	–	–	–	–	–	–
		4thQ	<1.1	<0.79	**<0.98 UJ9**	<1.2	<1.3	<1.2	<0.97	6.2	<1.3	<0.62	**<0.69 UJ9**	<0.78	<1.1	<1.2	2.7	<0.51	<1.2	<1.2	<0.77	<0.88	<0.88	<0.88
	2003	2ndQ	–	–	ND	–	–	–	–	ND	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4thQ	<1.4	<0.98	**<1.2 UJ9**	<1.4	<1.6	<1.4	<1.2	3.8	<1.6	<0.77	**<0.85 UJ9**	<0.97	<1.4	<1.5	1.8	<0.63	<1.5	<1.5	<0.96	<1.1	<1.1	<1.1
	12/17/2005 [1]		<0.26 UJ2	<0.18 UJ2	<0.22 UJ2	<0.26 UJ2	<0.29 UJ2	<0.26 UJ2	<0.22 UJ2	2.2 J2	<0.29 UJ2	<0.14 UJ2	**<0.15 UJ2,UJ9**	<0.18 UJ2	<0.26 UJ2	0.28 J2	1.0 J2	<0.12 UJ2	<0.28 UJ2	0.36 J2	<0.17 UJ2	<0.20 UJ2	<0.20 UJ2	<0.20 UJ2
	1/15/2006 [1]		<0.32	<0.22	**4.2 J8**	<0.32	<0.36	<0.32	<0.27	4.3 J8	<0.36	<0.17	<0.0048	<0.22	<0.32	0.57	2.1 J8	<0.14	<0.35	0.81 J8	<0.21	<0.24	<0.24	<0.24
	1/15/2006 [1]		<0.29	<0.20	**1.2 J8**	<0.30	<0.33	<0.30	<0.25	1.8 J8	<0.33	<0.16	<0.0044	<0.20	<0.30	<0.31	0.97 J8	<0.13	<0.32	0.37 J8	<0.20	<0.23	<0.23	<0.23
	12/10/2006 [1]		<0.32	<0.22	<0.28	<0.33	<0.36	<0.33	<0.27	2.3	<0.36	<0.17	<0.0097	<0.22	<0.32	<0.34	0.90	<0.14	<0.35	<0.34	<0.22	<0.25	<0.25	<0.25
	3/11/2007[1]		<0.36	<0.25	<0.31	<0.36	<0.40	<0.36	<0.30	4.5	<0.40	<0.19	<0.0054	0.29	<0.36	0.46	1.80	<0.16	<0.39	0.64	<0.24	<0.27	<0.27	<0.27
	6/9/2007[1]		<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.30	1.4	<0.39	<0.19	<0.0052	<0.24	<0.35	<0.37	0.61	<0.16	<0.38	<0.37	<0.23	<0.27	<0.27	<0.27
	6/9/2007[1]		<0.35	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	1.4	<0.39	<0.19	<0.0052	<0.24	<0.35	<0.37	0.61	<0.15	<0.38	<0.37	<0.23	<0.27	<0.27	<0.27
	9/24/2007[1]		<0.44	<0.30	<0.37	<0.44	<0.49	<0.44	<0.37	1.4	<0.49	<0.24	<0.0065	<0.30	<0.44	<0.46	0.71	<0.19	<0.47	<0.46	<0.29	<0.33	<0.33	<0.33
	9/24/2007[1]		<0.36	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	1.5	<0.41	<0.20	<0.0054	<0.25	<0.36	<0.38	0.73	<0.16	<0.39	<0.38	<0.24	<0.28	<0.28	<0.28
AMB PARCEL 26	2002	1stQ	<1.7	<1.2	**<1.5 UJ9**	<1.8	<2.0	<1.8	<1.5	<2.1	<2.0	<0.94	**<1.0 UJ9**	<1.2	<1.7	<1.8	<1.8	<0.77	<1.9	<1.8	<1.2	<1.3	<1.3	<1.3
		2ndQ	–	–	**1.8**	–	–	–	–	3.0	–	–	–	0.49	–	ND	–	–	–	–	–	–	–	–
		4thQ	<1.4	<0.93	**<1.2 UJ9**	<1.4	<1.5	<1.4	<1.1	8.0	<1.5	<0.73	**<0.81 UJ9**	<0.92	<1.4	<1.4	2.3	<0.60	<1.5	<1.4	<0.91	<1.0	<1.0	<1.0
	2003	2ndQ	–	–	ND	–	–	–	–	ND	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4thQ	<1.4	<0.94	**<1.2 UJ9**	<1.4	<1.5	<1.4	<1.2	2.3	<1.5	<0.74	**<0.82 UJ9**	<0.93	<1.4	<1.5	1.8	<0.61	<1.5	<1.5	<0.92	<1.1	<1.1	<1.1
IBM-28	12/17/2005 [1]		<0.29 UJ2	<0.20 UJ2	<0.25 UJ2	<0.29 UJ2	<0.32 UJ2	<0.29 UJ2	<0.24 UJ2	3.1 J2	<0.32 UJ2	<0.16 UJ2	**<0.17 UJ2,UJ9**	<0.20 UJ2	<0.29 UJ2	0.35 J2	1.3 J2	<0.13 UJ2	<0.31 UJ2	0.49 J2	<0.19 UJ2	<0.22 UJ2	<0.22 UJ2	<0.22 UJ2
	1/14/2006 [1]		<0.37	<0.25	**6.3**	<0.37	<0.41	<0.37	<0.31	5.8	<0.42	<0.20	<0.0055	<0.25	<0.37	<0.39	1.1	<0.16	<0.40	<0.39	<0.25	<0.28	<0.28	<0.28
	12/10/2006 [1]		<0.34	<0.24	<0.30	<0.35	<0.39	<0.35	<0.29	2.1	<0.39	<0.19	<0.0052	<0.23	<0.35	<0.37	1.3	<0.15	<0.37	0.56	<0.23	<0.26	<0.26	<0.26
	3/11/2007[1]		<0.37	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	5.4	<0.41	<0.20	<0.0055	<0.25	<0.37	0.60	2.5	<0.16	<0.40	0.99	<0.25	<0.28	<0.28	<0.28
	6/10/2007[1]		<0.31	<0.21	<0.26	<0.31	<0.34	<0.31	<0.26	1.3	<0.34	<0.17	<0.0046	<0.21	<0.31	<0.32	0.64	<0.14	<0.33	<0.32	<0.21	<0.23	<0.23	<0.23
	9/16/2007[1]		<0.35	<0.24	<0.30	<0.36	<0.40	<0.36	<0.30	2.2	<0.40	<0.19	<0.0075	<0.24	<0.35	0.75	3.3	<0.16	<0.38	1.1	<0.24	<0.27	<0.27	<0.27
IBM-32	12/30/2005 [1]		<0.27 UJ2	<0.18 UJ2	<0.23 UJ2	<0.27 UJ2	0.33 J2	<0.27 UJ2	<0.23 UJ2	12 J2	<0.30 UJ2	<0.14 UJ2	**<0.16 UJ2,UJ9**	2.9 J2	<0.27 UJ2	1.6 J2	6.4 J2	<0.12 UJ2	1.8 J2	2.3 J2	<0.18 UJ2	<0.20 UJ2	0.27 J2	<0.20 UJ2
	1/14/2006 [1]		<0.38	<0.26	**8.3**	<0.39	<0.43	<0.39	<0.32	26	<0.43	<0.21	0.036	1.1	<0.38	3	12	<0.17	1.6	4.1	<0.26	<0.29	<0.29	<0.29
	12/6/2006 [1]		<0.32	<0.22	<0.28	<0.33	<0.37	<0.33	<0.28	11	<0.37	<0.18	<0.0070	0.88	<0.33	1.2	5.5	<0.15	<0.35	1.9	<0.22	<0.25	0.36	<0.25
	3/11/2007[1]		<0.38	<0.26	<0.33	<0.39	<0.43	<0.39	<0.32	8.3	<0.43	<0.21	<0.0058	0.94	<0.38	1.1	4.4	<0.17	<0.42	1.4	<0.26	<0.29	0.42	<0.29
	6/13/2007[1]		<0.35	<0.24	**0.69**	<0.36	<0.40	<0.36	<0.30	13	<0.40	<0.19	<0.0053	<0.24	<0.35	1.1	5.4	<0.16	<0.38	1.6	<0.24	<0.27	1.1	<0.27
	6/13/2007[1]		<0.42	<0.29	**0.64**	<0.43	<0.47	<0.43	<0.36	12	<0.47	<0.23	<0.0063	<0.29	<0.42	0.99	4.9	<0.19	<0.46	1.5	<0.28	<0.32	1.1	0.32
	10/13/2007[1]		<0.37	<0.25	<0.32	<0.37	<0.41	<0.37	<0.31	5.9	<0.42	<0.20	<0.0055	0.37	<0.37	<0.39	1.5	<0.16	<0.40	0.50	<0.25	<0.28	<0.28	<0.28
IBM-37	1999	2ndQ	–	–	**12**	–	–	–	–	5.0	–	–	–	ND	–	ND	1.1	–	–	–	–	–	–	–
		4thQ	–	–	**42**	–	–	–	–	6.4	–	–	–	ND	–	0.7	2.6	–	–	–	–	–	–	–
	2000	3rdQ	–	–	ND	–	–	–	–	16	–	–	–	ND	–	ND	2.7	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	170	–	–	–	ND	–	6.1	22	–	–	–	–	–	–	–
	2001	2ndQ	–	–	ND	–	–	–	–	9.7	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
	2003	2ndQ	–	–	ND	–	–	–	–	6.3	–	–	–	31	–	ND	1.6	–	–	–	–	–	–	–
		4thQ	<1.0	<0.72	<0.89	<1.1	<1.2	<1.1	<0.88	3.5	<1.2	<0.85	**<0.62 UJ9**	<0.71	<1.0	<1.1	1.3	<0.46	<1.1	<1.1	<0.70	<0.80	<0.80	<0.80
	12/18/2005 [1]		<1.6 UJ2	<1.1 UJ2	<1.3 UJ2,UJ9	<1.6 UJ2	<1.8 UJ2	<1.6 UJ2	<1.3 UJ2	80 J2	<1.8 UJ2	<0.85 UJ2	**<0.94 UJ2,UJ9**	**750 J2**	<1.6 UJ2	<1.7 UJ2	4.7 J2	<0.70 UJ2	<1.7 UJ2	<1.7 UJ2	<1.0 UJ2	<1.2 UJ2	<1.2 UJ2	<1.2 UJ2
	1/17/2006 [1]		<1.7	<1.1	<1.4 UJ9	<1.7	<1.9	<1.7	<1.4	130	<1.9	<0.90	**0.34**	**510**	<1.7	<1.8	5.4	<0.75	<1.8	2.0	<1.1	<1.3	<1.3	<1.3
	2/2/2007 [1]		<0.74	<0.51	<0.63 UJ9	<0.75	<0.83	<0.75	<0.62	8.4	<0.83	<0.40	0.0042	**32**	<0.74	<0.78	3.3	<0.33	<0.80	0.95	<0.50	<0.57	<0.57	<0.57
	2/2/2007 [1]		<0.74	<0.51	<0.63 UJ9	<0.75	<0.83	<0.75	<0.62	8.6	<0.83	<0.40	0.0044	**32**	<0.74	<0.78	3.3	<0.33	<0.80	1.0	<0.50	<0.57	<0.57	<0.57
	3/7/2007[1]		<0.35	<0.24	<0.30	<0.36	0.47	<0.36	<0.30	21	<0.40	<0.19	**<0.076 UJ9**	**170**	<0.35	1.9	9.7	<0.16	0.42	3.0	<0.24	<0.27	<0.27	<0.27
	6/13/2007[1]		**<2.2 UJ9**	<1.5	**<1.9 UJ9**	<2.2	<2.5	<2.2	<1.8	21	<2.5	<1.2	**<0.49 UJ9**	**200**	<2.2	<2.3	11	<0.97	<2.4	3.3	<1.5	<1.7	<1.7	<1.7
	9/19/2007[1]		<1.4	<1.0	**<1.2 UJ9**	<1.5	<1.6	<1.5	<1.2	9.0	<1.6	<0.78	<0.0054	**54**	<1.5	<1.5	5.1	<0.65	<1.6	1.7	<0.97	<1.1	<1.1	<1.1
IBM-41	1998	Feb	–	–	ND	–	–	–	–	64	–	–	–	3.0	–	6.0	24	–	–	–	–	–	–	–
		Mar	–	–	ND	–	–	–	–	ND	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		Apr	–	–	ND	–	–	–	–	34	–	–	–	ND	–	3.2	12	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	48	–	–	–	ND	–	6.3	23	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	34	–	–	–	1.4	–	4.8	17	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	52	–	–	–	**11**	–	4.6	17	–	–	–	–	–	–	–
	1999	1stQ	–	–	ND	–	–	–	–	91	–	–	–	**22**	–	5.1	20	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	61	–	–	–	**34**	–	8.2	32	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	180	–	–	–	ND	–	6.3	32	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	140	–	–	–	ND	–	5.9	22	–	–	–	–	–	–	–
	2000	1stQ	–	–	ND	–	–	–	–	30	–	–	–	ND	–	2.9	12	–	–	–	–	–	–	–
		2ndQ	–	–	ND	–	–	–	–	24	–	–	–	ND	–	3.4	13	–	–	–	–	–	–	–
		3rdQ	–	–	ND	–	–	–	–	28	–	–	–	ND	–	2.7	11	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	44	–	–	–	2.1	–	6.2	23	–	–	–	–	–	–	–
	2001	2ndQ	–	–	ND	–	–	–	–	22	–	–	–	ND	–	3.3	13	–	–	–	–	–	–	–
		4thQ	–	–	ND	–	–	–	–	88	–	–	–	ND	–	3.9	16	–	–	–	–	–	–	–
	2003	2ndQ	–	–	ND	–	–	–	–	19	–	–	–	ND	–	2.2	8.3	–	–	–	–	–	–	–
		4thQ	<1.0	<0.72	**<0.89**	<1.1	<1.2	<1.1	<0.88	75	<1.2	<0.56	**<0.62 UJ9**	<0.71	<1.0	8.3	31	<0.46	<1.1	12	<0.70	<0.80	<0.80	<0.80
	12/17/2005 [1]		<1.5 UJ2	<1.1 UJ2	**<1.3 UJ2,UJ9**	<1.6 UJ2	<1.7 UJ2	<1.6 UJ2	<1.3 UJ2	180 J2	<1.7 UJ2	<0.83 UJ2	**<0.92 UJ2,UJ9**	<1.0 UJ2	<1.5 UJ2	4.8 J2	20 J2	<0.69 UJ2	<1.7 UJ2	7.0 J2	<1.0 UJ2	<1.2 UJ2	<1.2 UJ2	<1.2 UJ2
	1/15/2006 [1]		<1.6 UJ2	<1.1 UJ2	**6.2 J2**	<1.6 UJ2	<1.8 UJ2	<1.6 UJ2	<1.3 UJ2	**270 J2**	<1.8 UJ2	<0.86 UJ2	<0.048 UJ2	1.2 J2	<1.6 UJ2	4.1 J2	15 J2	<0.71 UJ2	<1.7 UJ2	5.1 J2	<1.1 UJ2	<1.2 UJ2	3.6 J2	<1.2 UJ2
	12/6/2006 [1]		<3.3	<2.3	**<2.8 UJ9**	<3.3	<3.7	<3.3	<2.8	23	<3.7	<1.8	**<0.25 UJ9**	5.1	<3.3	3.5	17	<1.5	<3.6	5.2	<2.2	<2.5	7.8	<2.5
	3/4/2007[1]		<0.30	<0.21	0.36	<0.31	<0.34	<0.31	<0.26	15	<0.34	<0.16	<0.0046	3.0	<0.30	3.2	15	<0.14	<0.33	5.1	<0.20	<0.23	1.3	<0.23
	3/4/2007[1]		<0.31	<0.22	0.39	<0.32	<0.35	<0.32	<0.26	15	<0.35	<0.17	<0.0047	3.1	<0.31	3.1	9.2	<0.14	<0.34	4.0	<0.21	<0.24	1.3	<0.24
	6/10/2007[1]		**<6.5 UJ9**	<4.4	**<5.5 UJ9**	<6.6	<7.3	<6.6	<5.5	**690**	<7.3 V	<1.5	**<0.12 UJ9**	<4.4	<6.5	<6.9	11	<2.9	<7.0	<6.9	<4.3	<5.0	<5.0	<5.6
	9/16/2007[1]		<0.39	<0.27	0.52	<0.40	0.51	<0.40	<0.33	22	<0.44	<0.21	<0.0059	1.3	<0.40	1.7	7.5	<0.18	0.54	2.3	<0.27	<0.30	<0.30	<0.30

TABLE 5-2

SUMMARY OF ANALYTIC DATA FOR IN-BUSINESS AND AMBIENT AIR SAMPLE LOCATIONS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																												
			EPA Method 25C		EPA Method 3C					EPA Method TO-15																					
Sample Location	Sample Event Date		Methane	Total Gaseous Nonmethane Organics (TGNMO) as Methane	Hydrogen	Oxygen + Argon	Nitrogen	Carbon Monoxide	Carbon Dioxide	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Acetone	Trichloro-fluoromethane	1,1-Dichloroethene	Methylene chloride	Trichloro-trifluoroethane	Carbon Disulfide	trans-1,2-Dichloroethene	1,1-Dichloroethane	Methyl tert-Butyl Ether	Vinyl Acetate	2-Butanone (MEK)	cis-1,2-Dichloroethene	Chloroform	1,2-Dichloroethane	1,1,1-Trichloroethane	Benzene	Carbon Tetrachloride
			ppmv	ppmv	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	(%, v/v)	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
IBM-42	9/16/2007 (1)		10	<1.6	–	–	–	–	–	<0.78	<0.016	<0.41	<0.61	120 M,J6,J15	0.44	<0.40	1.2	<0.21	<0.51	<0.40	<0.40	<0.44	2.3	3.2	<0.40	<0.33	<0.40	<0.29	**3.3**	<0.25
IBM-43	9/29/2007 (1)		1.8	<1.5	–	–	–	–	–	<0.75	<0.015	<0.40	<0.58	58	0.31	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.43	<2.2	2.6	<0.39	<0.32	<0.38	<0.28	<0.48	<0.24
	9/29/2007 (1)		1.8	<1.5	–	–	–	–	–	<0.74	<0.015	<0.39	<0.58	56	0.33	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.42	<2.2	2.5	<0.39	<0.31	<0.38	<0.28	<0.48	<0.24
IBM-44	9/16/2007 (1)		2.0	3.0	–	–	–	–	–	<2.8	**<0.80 UJ9**	<1.5	<2.2	750	<1.0	<1.5	20	<0.76	<1.9	<1.5	<1.4	<1.6	<8.3	15	<1.5	<1.2	<1.4	<1.1	<1.8	**<0.93 UJ9**
IBM-49(AMB)	1998	Feb	2.6	–	–	–	–	–	–	–	ND	–	–	21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**390**	–
		Mar	2.5	–	–	–	–	–	–	–	ND	–	–	4.6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.5	–
		Apr	2.4	–	–	–	–	–	–	–	ND	–	–	5.3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	2.1	–	–	–	–	–	–	–	ND	–	–	4.3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.1	–
		3rdQ	2.5	–	–	–	–	–	–	–	ND	–	–	5.6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.4	–
		4thQ	2.7	–	–	–	–	–	–	–	ND	–	–	24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.5	–
	1999	1stQ	2.5	–	–	–	–	–	–	–	ND	–	–	22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	2.5	–	–	–	–	–	–	–	ND	–	–	7.7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.1	–
		3rdQ	1.8	–	–	–	–	–	–	–	ND	–	–	12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.3	–
		4thQ	2.1	–	–	–	–	–	–	–	ND	–	–	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
	2000	1stQ	1.9	–	–	–	–	–	–	–	ND	–	–	6.1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.8	–
		2ndQ	12	–	–	–	–	–	–	–	ND	–	–	7.2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	2.0	–	–	–	–	–	–	–	ND	–	–	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	2.8	–	–	–	–	–	–	–	ND	–	–	36	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**2.3**	–
	2001	2ndQ	2.3	–	–	–	–	–	–	–	ND	–	–	22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	12/17/2005 (2)		2.7 J2	<1.5 UJ2	<0.15 UJ2	21.8 J2	78.1 J2	<0.15 UJ2	<0.15 UJ2	<0.73 UJ2	**<0.59 UJ2,UJ9**	<0.39 UJ2	<0.57 UJ2	4.3 M,J2,J6	<0.27 UJ2	<0.38 UJ2	<0.43 UJ2	<0.20 UJ2	<0.48 UJ2	<0.38 UJ2	<0.37 UJ2	<0.42 UJ2	<0.43 UJ2	0.70 J2	<0.38 UJ2	<0.31 UJ2	<0.37 UJ2	<0.28 UJ2	0.68 J2	<0.24 UJ2
	1/15/2006 (2)		2.9	<1.4	<0.14	21.8	78.2	<0.14	<0.14	<0.68	<0.014	<0.36	<0.53	6.4 M,J6	<0.25	<0.35	<0.40	<0.18	<0.45	<0.35	<0.35	<0.39	<0.40	0.85	<0.35	<0.29	<0.35	<0.26	0.87	<0.22
	12/6/2006 (2)		3.3	<1.5	<0.15	22.1	77.8	<0.15	<0.15	<0.71	<0.014	<0.38	<0.56	18 M	0.28	<0.37	1.0	<0.19	<0.47	<0.37	<0.36	<0.41	<0.42	2.0	<0.37	<0.30	<0.36	<0.27	1.5	<0.23
	3/11/2007 (2)		3.1	<1.7	<0.17	22.2	77.7	<0.17	<0.17	<0.80	<0.016	<0.43	<0.63	10	0.32	<0.42	0.48	<0.22	<0.53	<0.42	<0.41	<0.46	<0.47	1.4	<0.42	<0.34	<0.41	<0.30	1.1	<0.26
	3/11/2007 (2)		3.0	<1.6	<0.16	22.2	77.7	<0.16	<0.16	<0.77	<0.015	<0.41	<0.60	12	<0.28	<0.40	0.46	<0.21	<0.51	<0.40	<0.39	<0.44	<0.45	1.4	<0.40	<0.32	<0.39	<0.29	1.0	<0.25
	6/10/2007 (2)		2.0	<1.3	–	–	–	–	–	<0.64	<0.013	<0.34	<0.50	3.8 M,V	<0.24	<0.34	<0.38	<0.17	<0.43	<0.34	<0.33	<0.37	<0.38	0.66	<0.34	<0.27	<0.33	<0.24	<0.42	<0.21
	9/16/2007 (2)		1.9	<1.5	–	–	–	–	–	<0.71	<0.014	<0.38	<0.56	14	0.30	<0.37	<0.42	<0.19	<0.47	<0.37	<0.36	<0.41	<2.1	1.6	<0.37	<0.30	<0.36	<0.27	0.52	<0.23
	9/16/2007 (2)		1.9	<1.7	–	–	–	–	–	<0.82	<0.017	<0.44	<0.64	10 M	<0.31	<0.43	<0.49	<0.22	<0.54	<0.43	<0.42	<0.47	<2.4	1.1	<0.43	<0.35	<0.42	<0.31	0.55	<0.27
IBM-50	1998	Feb	2.7	–	–	–	–	–	–	–	ND	–	–	17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
		Mar	2.5	–	–	–	–	–	–	–	ND	–	–	7.9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.1	–
		Apr	2.6	–	–	–	–	–	–	–	ND	–	–	5.7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	2.1	–	–	–	–	–	–	–	ND	–	–	66	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.1	–
		3rdQ	3.0	–	–	–	–	–	–	–	ND	–	–	15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.6	–
		4thQ	2.8	–	–	–	–	–	–	–	ND	–	–	25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**2.1**	–
	1999	1stQ	2.9	–	–	–	–	–	–	–	ND	–	–	110	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**2.1**	–
		2ndQ	2.3	–	–	–	–	–	–	–	ND	–	–	24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.2	–
		3rdQ	1.8	–	–	–	–	–	–	–	ND	–	–	20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**16**	–
		4thQ	2.2	–	–	–	–	–	–	–	ND	–	–	35	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
	2000	1stQ	1.7	–	–	–	–	–	–	–	ND	–	–	ND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		2ndQ	2.0	–	–	–	–	–	–	–	ND	–	–	23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		3rdQ	2.6	–	–	–	–	–	–	–	ND	–	–	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1.0	–
		4thQ	3.0	–	–	–	–	–	–	–	ND	–	–	22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**2.6**	–
	2001	2ndQ	2.1	–	–	–	–	–	–	–	ND	–	–	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	2.2	–	–	–	–	–	–	–	ND	–	–	25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
	2002	2ndQ	1.8	–	–	–	–	–	–	–	ND	–	–	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.95	–
		4thQ	3.5	<1.5	–	–	–	–	–	<2.9	**<2.3 UJ9**	<1.5	<2.2	22	<1.1	<1.5	<1.7	<0.77	<1.9	<1.5	<1.5	5.7	<1.7	<2.0	<1.5	<1.2	<1.5	<1.1	**2.0**	**<0.94 UJ9**
	2003	4thQ	2.5	<1.6	–	–	–	–	–	<3.0	**<2.4 UJ9**	<1.6	<2.4	18	<1.1	<1.6	<1.9	<0.81	<2.0	<1.6	<1.5	<1.7	<1.8	<2.1	<1.6	<1.3	<1.5	<1.1	<2.0	**0.99**
	12/23/2005 (1)		3.1	35	<0.18	21.9	78.1	<0.18	<0.18	<0.89 UJ2	**<0.72 UJ2,UJ9**	<0.47 UJ2	<0.70 UJ2	20 M,J2,J6	<0.33 UJ2	<0.46 UJ2	1.2 J2	<0.24 UJ2	<0.59 UJ2	<0.46 UJ2	<0.45 UJ2	<0.51 UJ2	<0.52 UJ2	3.5 J2	<0.46 UJ2	<0.38 UJ2	<0.45 UJ2	<0.34 UJ2	**2.4 J2**	<0.29 UJ2
	1/15/2006 (1)		2.7	<1.8	<0.18	21.9	78.1	<0.18	<0.18	<0.87	<0.018	<0.46	<0.68	32	<0.32	<0.45	<0.52	<0.23	<0.58	<0.45	<0.44	<0.5	<0.51	1.8	<0.45	<0.37	<0.44	<0.33	0.95	<0.29
	12/10/2006 (1)		1.7	17	<0.17	22.1	77.8	<0.17	<0.17	<3.2	<0.065	<1.7	<2.5	<14	<1.2	<1.7	<1.9	<0.87	<2.1	<1.7	<1.6	<1.8	<1.9	2.6	<1.7	<1.4	<1.6	<1.2	**<2.1 UJ9**	**<1.1 UJ9**
	12/10/2006 (1)		1.9	15	<0.15	22.2	77.7	<0.15	<0.15	<0.74	<0.060	<0.39	<0.58	20 M	<0.27	<0.39	<0.44	<0.20	<0.49	<0.39	<0.38	<0.42	2.0	3.3	<0.39	<0.31	<0.38	<0.28	0.85	<0.24
	3/11/2007 (1)		3.1	68	<0.16	22.2	77.7	<0.16	<0.16	<0.79	<0.016	<0.42	<0.62	15 M	<0.29	<0.41	0.51	<0.21	<0.53	<0.41	<0.41	<0.46	<0.47	4.6	<0.41	<0.34	<0.41	<0.30	1.1	<0.26
	3/11/2007 (1)		3.3	67	<0.18	22.2	77.7	<0.18	<0.18	<0.86	<0.017	<0.46	<0.67	15 M	<0.32	<0.45	<0.51	<0.23	<0.57	<0.45	<0.44	<0.49	<0.50	4.8	<0.45	<0.36	<0.44	<0.32	1.1	<0.28
	6/10/2007 (1)		2.0	<1.9	–	–	–	–	–	<0.93	<0.019	<0.49	<0.73	6.7 M, V	<0.34	<0.48	<0.55	<0.25	<0.62	<0.48	<0.47	<0.53	1.0	1.1	<0.48	<0.39	<0.47	<0.35	<0.60	<0.31
	9/23/2007 (1)		1.9	<1.9	–	–	–	–	–	<0.90 V	<0.018	<0.48	<0.70	11	<0.33	<0.47	<0.53	<0.24	<0.59	<0.47	<0.46	<0.51	<2.6	1.2	<0.47	<0.38	<0.46	<0.34	<0.58	<0.29
AMB PARCEL 51	2001	1stQ	2.4	2.9	–	–	–	–	–	<1.9	**<1.6 UJ9**	<1.0	<1.5	<1.7	<0.74	<1.0	<1.2	<0.52	<1.3	<1.0	<1.0	<1.1	<1.1	<1.4	<1.0	<0.82	<0.99	<0.73	<1.3	<0.64
	2002	2ndQ	2.2	–	–	–	–	–	–	–	ND	–	–	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0.95	–
		4thQ	3.7	<1.3	–	–	–	–	–	<2.6	**<2.1 UJ9**	<1.4	<2.0	13	<0.94	<1.3	<1.5	<0.69	<1.7	<1.3	<1.3	6.3	<1.5	<1.8	<1.3	<1.1	<1.3	<0.97	**2.0**	<0.84
	2003	2ndQ	1.9	–	–	–	–	–	–	–	ND	–	–	ND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	ND	–
		4thQ	2.2	<1.5	–	–	–	–	–	<3.0	**<2.4 UJ9**	<2.0	<2.3	<13	<1.1	<1.6	<1.8	<0.80	<2.0	<1.6	<1.5	<1.7	<1.8	<2.1	<1.6	<1.3	<1.5	<1.1	<1.9	**<0.98 UJ9**

Notes.

(1) Results compared to Indoor Air Threshold Levels (IATLs) from the CDM Federal Programs Corporation, *Subsurface Gas Contingency Plan, Waste Disposal, Inc.* (July 1997) See Table 2 for limits

(2) Results compared to Soil Gas Performance Standards from the EPA, Amended Record of Decision, Waste Disposal, Inc June 2002 See Table 2 for limits

Results in shaded cells with bold font show concentrations that exceeded the IATLs or Soil Gas Performance Standards during this monitoring period

Results in only bold font show concentrations that exceeded the IATLs or Soil Gas Performance Standards prior to this monitoring period

ppmv = Parts per million by volume

ppbv = Parts per billion by volume

(%v/v) = Percent by volume

ND = Concentration of the constituent was not detected above the laboratory's reporting limit.

AMB = Ambient air sample

QA/QC = Quality Assurance/Quality Control

Columbia Analytical Services Data Qualifiers

M = Matrix interference, results may be biased high

V = Client required closing calibration verification standard was outside (biased low) method limits for this compound

J1 = The analyte was positively identified below the method reporting limit, the associated numerical value is considered estimated.

* = % RSD for the initial calibration exceeded client specific requirements

Veridian Environmental Data Qualifiers (UJ indicates the laboratory result was below the method detection limit)

UJ2 or J2 = Estimated value Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection.

UJ3 or J3 = Estimated value Container failed leak check process

UJ4 or J4 = Estimated value Low recoveries (<80%) were observed for one or more volatile surrogate compounds

J5 = Estimated value High recoveries (>120%) were observed for one or more volatile surrogate compounds

J6 = Estimated value. Results may be lower than reported due to matrix interference

J7 = Estimated value High recovery (>113%) was observed for this compound (methane) in the associated laboratory control sample analysis

UJ8 or J8 = Significant discrepancies observed between field duplicate pair sample analyses

UJ10 or J10 = Results may be higher than reported due to high percent differences coupled with decreases in instrument sensitivity in continuing calibration standards

J13 = Estimated value High relative standard deviation observed in associated initial calibration

J15 = Results may be lower than reported due to a high recovery in associated CRQL standard with increases in instrument sensitivity in continuing calibration standards

TRC Data Qualifiers

UJ9 = Sample analysis had non-detect result higher than the IATLs or Soil Gas Performance Standards

TABLE 5-2

SUMMARY OF ANALYTIC DATA FOR IN-BUSINESS AND AMBIENT AIR SAMPLE LOCATIONS
1998 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

			Analytical Methods, Constituents and Results																					
			EPA Method TO-15																					
Sample Location	Sample Event Date		1,2-Dichloropropane	Bromodichloro-methane	Trichloroethene	cis-1,3-Dichloropropene	4-Methyl-2-pentanone	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Toluene	2-Hexanone	Dibromochloro-methane	1,2-Dibromoethane	Tetrachloroethene	Chlorobenzene	Ethylbenzene	m- & p-Xylene	Bromoform	Styrene	o-Xylene	1,1,2,2-Tetrachloroethane	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene
			ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
IBM-42	9/16/2007 (1)		<0.35	<0.24	<0.30	<0.35	0.55	<0.35	<0.29	15	<0.39	<0.19	<0.0052	<0.24	<0.35	3.6	14	<0.15	<0.38	4.4	<0.23	<0.27	<0.27	<0.27
IBM-43	9/29/2007 (1)		<0.33	<0.23	<0.29	<0.34	<0.38	<0.34	<0.28	1.5	<0.38	<0.18	<0.0050	0.24	<0.33	0.82	3.7	<0.15	<0.36	0.89	<0.22	<0.26	<0.26	<0.26
	9/29/2007 (1)		<0.33	<0.23	<0.28	<0.34	<0.37	<0.34	<0.28	1.5	<0.37	<0.18	<0.0050	0.23	<0.33	0.83	3.6	<0.15	<0.36	0.89	<0.22	<0.25	<0.25	<0.25
IBM-44	9/16/2007 (1)		<1.3	<0.87	<1.1	<1.3	<1.4	<1.3	<1.1	110	<1.4	<0.68	**<0.27 UJ9**	<0.86	<1.3	6.8	34	<0.56	<1.4	12	<0.85	<0.97	<0.97	<0.97
IBM-49(AMB)	1998	Feb	–	–	ND	–	–	–	–	**6,700**	–	–	–	ND	–	**1,000**	**2,900**	–	–	–	–	–	–	–
		Mar	–	–	ND	–	–	–	–	4.9	–	–	–	ND	–	ND	1.9	–	–	–	–	–	–	–
		Apr	–	–	ND	–	–	–	–	2.9	–	–	–	1.1	–	ND	1.3	–	–	–	–	–	–	–
		2nd Q	–	–	ND	–	–	–	–	4.2	–	–	–	ND	–	ND	1.6	–	–	–	–	–	–	–
		3rd Q	–	–	ND	–	–	–	–	3.7	–	–	–	ND	–	ND	3.0	–	–	–	–	–	–	–
		4th Q	–	–	ND	–	–	–	–	3.1	–	–	–	ND	–	ND	1.8	–	–	–	–	–	–	–
	1999	1st Q	–	–	ND	–	–	–	–	5.2	–	–	–	1.7	–	ND	2.5	–	–	–	–	–	–	–
		2nd Q	–	–	ND	–	–	–	–	2.7	–	–	–	ND	–	ND	1.5	–	–	–	–	–	–	–
		3rd Q	–	–	ND	–	–	–	–	4.0	–	–	–	ND	–	ND	3.0	–	–	–	–	–	–	–
		4th Q	–	–	ND	–	–	–	–	3.0	–	–	–	ND	–	ND	1.6	–	–	–	–	–	–	–
	2000	1st Q	–	–	ND	–	–	–	–	2.4	–	–	–	ND	–	ND	1.5	–	–	–	–	–	–	–
		2nd Q	–	–	ND	–	–	–	–	1.6	–	–	–	ND	–	ND	0.9	–	–	–	–	–	–	–
		3rd Q	–	–	ND	–	–	–	–	3.1	–	–	–	ND	–	ND	0.9	–	–	–	–	–	–	–
		4th Q	–	–	ND	–	–	–	–	6.9	–	–	–	0.7	–	0.9	3.3	–	–	–	–	–	–	–
	2001	2nd Q	–	–	ND	–	–	–	–	ND	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
	12/17/2005 (7)		<0.32 UJ2	<0.22 UJ2	<0.28 UJ2	<0.33 UJ2	<0.37 UJ2	<0.33 UJ2	<0.28 UJ2	1.6 J2	<0.37 UJ2	<0.18 UJ2	**<0.20 UJ2,UJ9**	<0.22 UJ2	<0.33 UJ2	<0.35 UJ2	0.90 J2	<0.15 UJ2	<0.35 UJ2	<0.35 UJ2	<0.22 UJ2	<0.25 UJ2	<0.25 UJ2	<0.25 UJ2
	1/15/2006 (2)		<0.30	<0.21	**6.8**	<0.31	<0.34	<0.31	<0.26	4.8	<0.34	<0.16	<0.0046	<0.21	<0.30	0.39	1.4	<0.14	0.37	0.49	<0.20	<0.23	<0.23	<0.23
	12/6/2006 (2)		<0.32	<0.22	<0.27	<0.32	<0.36	<0.32	<0.27	5.0	<0.36	<0.17	<0.0048	<0.22	<0.32	0.70	3.1	<0.14	<0.35	1.0	<0.21	<0.24	<0.24	<0.24
	3/11/2007 (1)		<0.36	<0.25	<0.31	<0.36	<0.40	<0.36	<0.30	3.7	<0.40	<0.19	<0.0054	<0.24	<0.36	0.48	1.9	<0.16	<0.39	0.67	<0.24	<0.27	<0.27	<0.27
	3/11/2007 (2)		<0.34	<0.24	<0.29	<0.35	<0.39	<0.35	<0.29	3.8	<0.39	<0.19	<0.0051	0.25	<0.34	0.47	1.9	<0.15	<0.37	0.66	<0.23	<0.26	<0.26	<0.26
	6/10/2007 (1)		<0.29	<0.20	<0.25	<0.29	<0.32	<0.29	<0.24	1.1	<0.32 V	<0.16	<0.0043	<0.20	<0.29	<0.31	0.37	<0.13	<0.31	<0.31	<0.19	<0.22	<0.22	<0.22
	9/16/2007 (2)		<0.32	<0.22	<0.27	<0.32	<0.36	<0.32	<0.27	1.8	<0.36	<0.17	<0.0048	<0.22	<0.32	<0.34	1.1	<0.14	<0.35	0.39	<0.21	<0.24	<0.24	<0.24
	9/16/2007 (1)		<0.37	<0.25	<0.31	<0.37	<0.41	<0.37	<0.31	1.8	<0.41	<0.20	<0.0055	<0.25	<0.37	<0.39	1.1	<0.16	<0.40	<0.39	<0.25	<0.28	<0.28	<0.28
IBM-50	1998	Feb	–	–	ND	–	–	–	–	3.8	–	–	–	0.7	–	ND	1.4	–	–	–	–	–	–	–
		Mar	–	–	ND	–	–	–	–	3.9	–	–	–	ND	–	ND	1.4	–	–	–	–	–	–	–
		Apr	–	–	ND	–	–	–	–	2.7	–	–	–	ND	–	0.7	2.5	–	–	–	–	–	–	–
		2nd Q	–	–	ND	–	–	–	–	3.9	–	–	–	ND	–	ND	1.4	–	–	–	–	–	–	–
		3rd Q	–	–	ND	–	–	–	–	5.3	–	–	–	ND	–	ND	1.8	–	–	–	–	–	–	–
		4th Q	–	–	ND	–	–	–	–	8.0	–	–	–	ND	–	2.5	11	–	–	–	–	–	–	–
	1999	1st Q	–	–	ND	–	–	–	–	6.2	–	–	–	ND	–	1.1	4.4	–	–	–	–	–	–	–
		2nd Q	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	1.1	–	–	–	–	–	–	–
		3rd Q	–	–	ND	–	–	–	–	5.7	–	–	–	ND	–	ND	1.6	–	–	–	–	–	–	–
		4th Q	–	–	ND	–	–	–	–	2.8	–	–	–	ND	–	ND	1.7	–	–	–	–	–	–	–
	2000	1st Q	–	–	ND	–	–	–	–	2.5	–	–	–	ND	–	ND	1.1	–	–	–	–	–	–	–
		2nd Q	–	–	ND	–	–	–	–	5.4	–	–	–	ND	–	1.1	4.7	–	–	–	–	–	–	–
		3rd Q	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	0.7	–	–	–	–	–	–	–
		4th Q	–	–	ND	–	–	–	–	9.2	–	–	–	0.7	–	3.9	20	–	–	–	–	–	–	–
	2001	2nd Q	–	–	ND	–	–	–	–	10	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4th Q	–	–	ND	–	–	–	–	2.6	–	–	–	ND	–	ND	1.5	–	–	–	–	–	–	–
	2002	2nd Q	–	–	ND	–	–	–	–	3.3	–	–	–	ND	–	0.65	2.4	–	–	–	–	–	–	–
		4th Q	<1.3	<0.88	**<1.1 UJ9**	<1.3	<1.4	<1.3	<1.1	6.4	<1.4	<0.70	**<0.77 UJ9**	<0.87	<1.3	<1.4	2.6	<0.57	<1.4	<1.4	<0.86	<0.99	<0.99	<0.99
	2003	4th Q	<1.4	<0.93	**<1.2 UJ9**	<1.4	<1.5	<1.4	<1.1	5.1	<1.5	<0.73	**<0.81 UJ9**	<0.92	<1.4	<1.4	2.5	<0.60	<1.5	<1.4	<0.91	<1.0	<1.0	<1.0
	12/23/2005 (1)		<0.40 UJ2	<0.27 UJ2	<0.34 UJ2	<0.41 UJ2	<0.45 UJ2	<0.41 UJ2	<0.34 UJ2	8.1 J2	<0.45 UJ2	<0.22 UJ2	**<0.24 UJ2,UJ9**	0.36 J2	<0.40 UJ2	1.2 J2	4.4 J2	<0.18 UJ2	<0.43 UJ2	1.6 J2	<0.27 UJ2	<0.31 UJ2	<0.31 UJ2	<0.31 UJ2
	1/15/2006 (1)		<0.39	<0.27	**7.4**	<0.40	<0.44	<0.40	<0.33	4.9	<0.44	<0.21	0.029	<0.27	<0.39	0.43	1.6	<0.17	<0.42	0.54	<0.26	<0.30	<0.30	<0.30
	12/10/2006 (1)		<1.4	<0.99	**<1.2 UJ9**	<1.5	<1.6	<1.5	<1.2	2.2	<1.6	<0.78	<0.022	<0.98	<1.4	<1.5	2.8	<0.64	<1.6	<1.5	<0.97	<1.1	<1.1	<1.1
	12/10/2006 (1)		<0.33	<0.23	<0.28	<0.34	<0.37	<0.34	<0.28	2.2	<0.37	<0.18	<0.020	<0.23	<0.33	0.70	3.0	<0.15	<0.36	1.1	<0.22	<0.25	<0.25	<0.25
	3/11/2007 (1)		<0.35	<0.24	<0.31	<0.36	<0.40	<0.36	<0.30	8.1	<0.40	<0.19	<0.0053	0.26	<0.36	0.49	2.0	<0.16	<0.39	0.69	<0.24	<0.27	<0.27	<0.27
	3/11/2007 (1)		<0.38	<0.26	<0.33	<0.39	<0.43	<0.39	<0.32	8.5	<0.43	<0.21	<0.0058	<0.26	<0.38	0.50	2.1	<0.17	<0.42	0.68	<0.26	<0.29	<0.29	<0.29
	6/10/2007 (1)		<0.42	<0.29	<0.36	<0.42	<0.47	<0.42	<0.35	0.94	<0.47 V	<0.23	<0.0062	<0.28	<0.42	<0.44	<0.44	<0.19	<0.45	<0.44	<0.28	<0.32	<0.32	<0.32
	9/23/2007 (1)		<0.40	<0.28	<0.34	<0.41	<0.45	<0.41	<0.45	1.8	<0.45	<0.22	<0.0060	<0.27	<0.40	<0.43	0.97	<0.18	<0.43	<0.43	<0.27	<0.31	0.55	<0.31
AMB PAROEL 51	2001	1st Q	<0.87	<0.60	**<0.74 UJ9**	<0.88	<0.98	<0.88	<1.5	<1.1	<0.98	<0.47	**<0.52 UJ9**	<0.59	<0.87	<0.92	<0.92	<0.39	<0.94	<0.92	<0.58	<0.67	<0.67	<0.67
	2002	2nd Q	–	–	ND	–	–	–	–	3.4	–	–	–	ND	–	0.46	2.4	–	–	–	–	–	–	–
		4th Q	<1.1	<0.79	**<0.98 UJ9**	<1.2	<1.3	<1.2	<0.97	6.5	<1.3	<0.62	**<0.69 UJ9**	0.78	<1.1	<1.2	2.8	<0.51	<1.2	<1.2	<0.77	<0.88	<0.88	<0.88
	2003	2nd Q	–	–	ND	–	–	–	–	ND	–	–	–	ND	–	ND	ND	–	–	–	–	–	–	–
		4th Q	<1.3	<0.92	**2.2**	<1.4	<1.5	<1.4	<1.1	2.4	<1.5	<0.72	**<0.80 UJ9**	<0.91	<1.3	<1.4	<1.4	<0.60	<1.4	<1.4	<0.90	<1.0	<1.0	<1.0

Notes

(1) Results compared to Indoor Air Threshold Levels (IATLs) from the CDM Federal Programs Corporation, Subsurface Gas Contingency Plan, Waste Disposal, Inc (July 1997). See Table 2 for limits.

(2) Results compared to Soil Gas Performance Standards from the EPA, Amended Record of Decision, Waste Disposal, Inc. June 2002. See Table 2 for limits

Results in shaded cells with bold font show concentrations that exceeded the IATLs or Soil Gas Performance Standards after completion of remedial construction.

Results in only bold font show concentrations that exceeded the IATLs or Soil Gas Performance Standards prior to completion of remedial construction.

ppmv = Parts per million by volume

ppbv = Parts per billion by volume

(%v/v) = Percent by volume

ND = Concentration of the constituent was not detected above the laboratory's reporting limit

AMB = Ambient air sample

QA/QC = Quality Assurance/Quality Control

Columbia Analytical Services Data Qualifiers

M = Matrix interference, results may be biased high.

V = Client required closing calibration verification standard was outside (biased low) the method limits for this compound

J1 = The analyte was positively identified below the method reporting limit; the associated numerical value is considered estimated.

* = % RSD for the initial calibration exceeded client specific requirements

Veridian Environmental Data Qualifiers (U indicates the laboratory result was below the method detection limit)

UJ2 or J2 = Estimated value. Samples analyzed beyond EPA Region 9 holding time of 14 days after sample collection

UJ3 or J3 = Estimated value. Container failed leak check process.

UJ4 or J4 = Estimated value. Low recoveries (<80%) were observed for one or more volatile surrogate compounds

J5 = Estimated value. High recoveries (>120%) were observed for one or more volatile surrogate compounds

J6 = Estimated value. Results may be lower than reported due to matrix interference

J7 = Estimated value. High recovery (>113%) was observed for this compound (methane) in the associated laboratory control sample analysis

UJ8 or J8 = Significant discrepancies observed between field duplicate pair sample analyses.

UJ10 or J10 = Results may be higher than reported due to high percent differences coupled with decreases in instrument sensitivity in continuing calibration standards.

J13 = Estimated value. High relative standard deviation observed in associated initial calibration

J15 = Results may be lower than reported due to a high recovery in associated CRQL standard with increases in instrument sensitivity in continuing calibration standards.

TRC Data Qualifiers

UJ9 = Sample analysis had non-detect result higher than the IATLs or Soil Gas Performance Standards

TABLE 5-3

SUMMARY OF TYPICAL CHEMICALS IN-USE IN-BUSINESS AIR MONITORING LOCATIONS WASTE DISPOSAL, INC. SUPERFUND SITE

SAMPLE LOCATION I.D.	PARCEL NO.	UNIT NO.	TENANT	TENANT ADDRESS	TENNANT ACTIVITY	CHEMICAL PRODUCTS USED WITHIN THE BUILDING FROM EPA INVENTORY(1)	ADDITIONAL CHEMICALS IDENTIFIED OR SUSPECTED DURING IN-BUSINESS AIR MONITORING EVENTS
IBM- 03B	3	2	Precision Sheetmetal	12633 Los Nietos Road	Sheet metal shop-custom sheet metal fabrications-includes equipment to cut and bend sheet metal.	New tenant; data provided on EPA 1999 inventory was for prior tenant.	Lubricating oil and paint.
IBM-03	3	4	Stansil Brothers/Mr. Song	12635 Los Nietos Rd	Prior machine shop. All machinery removed – Tenant is remodeling interior. Future use unknown.	New tenant; data provided on EPA 1999 inventory was for prior tenant.	Building is empty except for trash and saturated oil absorbent on the floor.
IBM-21	21	1	Chillers Services	9620 Santa Fe Springs Rd	Air Conditioning/Demolition Contractor. Activities in shop area include sheet metal fabrication and welding.	Two paint cans manufactured by CalWestern Paints containing benzene were observed. Paint cans containing epoxy reducer, Pro-Line, acetone, Wing Walk Compound X1567, enamel, and wood stain were observed. Gas cylinders containing argon, oxygen, 1,1,1-2-tetrachlorofluoroethane, acetylene, and propane were observed. Aerosol cans containing brake parts cleaner, contact cleaner, adhesive, maintenance paint, WD-40, and lubricant were observed. Paint remover, brake fluid, condenser coil cleaner, anti-spatter welding nozzle dip gel, contact cement, bleach, fiberglass resin, and drums containing R-123 2,2-dichloro-1,1,1-trifluoroethane were observed.	Lubricating oil, paint, oxygen, and acetylene.
IBM-22	22	1	Gold Coast Refractory	9630 Santa Fe Springs Rd	Manufacturer of refractory/industrial heating equipment. Activities include sheet metal fabrication, welding, and painting. Onsite propane storage.	No data was obtained during performance of prior EPA inventory in 1999.	Propane, lubricating oil, paint oxygen, and acetylene.
IBM-24B	24	1	Buffalo Bullet	12637A Los Nietos Rd	Firearm bullet manufacturing – lead rod is cut and stamped to make ball-shaped ammunition.	A list of chemical products used within the building was not available from the staff present at the time of the inspections in 1999.	Propane (forklift fuel), various cleaning solvents (Safety-Kleen, kerosene and naphtha).
IBM-28	28	1	Mersits Equipment	9640 Santa Fe Springs Rd	Heavy equipment repair/maintenance and rental.	The following spray cans were observed: WD-40, yellow paint (containing acetone, propane, mineral spirits), brake fluid (alkylene glycols), Rust-Oleum, Engine Brite (no chlorinated solvents), Fleck Stone Clear Acrylic Topcoat Gel-Gloss Fibergloss.	Lubricating oil, grease, hydraulic fluid, transmission fluid, antifreeze, diesel fuel, gasoline, paint.
IBM-32	32	1	Jack Lainer	12747 Los Nietos Rd	Manufacturer of small injection molded plastic parts.	New tenant; data provided on EPA 1999 inventory was for prior tenant.	Gasoline, used oil, spray paint, lacquer thinner, MEK.
IBM-37	37	1	Richard Stannard	12803 Los Nietos Rd	Auto repair/machine shop – activities include painting, metal machining, cutting and grinding	New tenant; data provided on EPA 1999 inventory was for prior tenant.	Gasoline, lubricating oil, grease, hydraulic fluid, transmission fluid, antifreeze, paint, thinner.
IBM-41	41	9/10	H & H Contractors	12811E Los Nietos Rd/ 12811F Los Nietos Rd	Carpentry/cabinet manufacturing shop – activities include paint, varnish, and lumber storage; wood cutting, assembly, staining and painting.	No data was obtained during performance of prior EPA inventory in 1999.	Paint, wood stain, varnish, shellac, paint thinner, adhesive, gasoline cans.
IBM-50	50	1	Brothers Machine & Tool	9843 S. Greenleaf Ave.	Machine shop; activities include machining metal parts using large turret lathes to rotate pieces.	The chemicals used at the facility include hydraulic oil (Western Basin Soluble Oil) for turret lathe machines and diesel fuel for vehicles. Diesel fuel is stored in one 5-gallon gas can in the north corner of the building. There are three 5-gallon containers of oil stored in plastic buckets inside the building. MSDS was not available for review.	Water based cutting fluids and machine oils, lubricating oil, WD-40, diesel fuel and gasoline.
IBM-24 AMB	24	4	Common Area	12635 Los Nietos Rd	Drive way, tenant parking and material storage.	No data was obtained during performance of prior EPA inventory in 1999.	Lubricating oils, grease, propane, gasoline, diesel fuel.
IBM-49 AMB	49	N/A	Vacant field	9905 Greenleaf Ave	Vacant field	No data was obtained during performance of prior EPA inventory in 1999.	None

(1) Chemical inventory information reported in EPA Subsurface Gas Contingency Plan Investigation Report dated October 15, 1999.

TABLE 5-4
LEACHATE COLLECTION WELLS LC-1 THROUGH LC-4 MONITORING AND BAILING
DECEMBER 2005 THROUGH NOVEMBER 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

DATE	LC-1	LC-2	LC-3	LC-4
4/2/2008	4.50		0.59	
11/14/2007	4.84	10.10		12.30
11/8/2007	2.60	9.60		8.85
11/5/2007	3.65	10.05	1.30	10.70
11/1/2007	3.75	10.25		9.90
10/29/2007	4.51	10.45	0.96	13.09
10/25/2007	3.39	8.97		8.63
10/22/2007	1.29	9.62	0.47	9.46
10/18/2007	3.89	8.72		8.90
10/15/2007	5.37	10.77	1.70	14.19
10/11/2007	2.53	8.20		9.56
10/8/2007	2.53	9.02	0.39	9.19
10/4/2007	2.97	8.85		9.02
10/1/2007	2.55	8.71	1.52	10.01
9/27/2007	3.04	8.72		9.07
9/24/2007	2.38	8.26	0.89	8.73
9/20/2007	2.91	8.79		8.51
9/17/2007	3.24	9.35	0.27	8.82
9/13/2007	2.20	8.55		8.42
9/10/2007	2.74	9.10	1.16	8.79
9/6/2007	2.55	9.15		8.05
9/4/2007	2.45	9.75	0.87	11.45
8/30/2007	3.79	8.70		8.80
8/27/2007	2.40	8.67	0.30	8.39
8/23/2007	2.29	9.00		8.15
8/20/2007	1.39	8.31	0.88	8.72
8/16/2007	4.24	9.15		8.10
8/13/2007	3.04	8.54	0.27	8.09
8/9/2007	3.24	8.60		8.90
8/6/2007	2.37	8.90	0.28	9.01
8/2/2007	2.10	8.52		8.50
7/30/2007	2.85	8.95	0.21	8.70
7/26/2007	1.04	8.40		8.92
7/23/2007	2.44	8.60	0.21	9.30
7/19/2007	2.69	8.60		9.05
7/16/2007	2.60	8.66	0.75	12.16
7/12/2007	2.29	8.25		7.95
7/9/2007	3.11	8.80	1.12	10.59
7/5/2007	3.90	9.10		12.00
7/2/2007	3.38	9.38	0.73	10.57
6/28/2007	2.06	8.39		8.44
6/25/2007	2.74	8.80	0.95	10.25
6/21/2007	3.24	9.15		11.95
6/18/2007	3.52	7.95	0.10	7.00
6/14/2007	2.44	9.90		8.80
6/11/2007	1.65	8.30	0.60	8.70
6/7/2007	2.24	8.15		7.70
6/4/2007	2.37	8.21	1.12	9.56
5/31/2007	1.71	7.92		8.77

TABLE 5-4
LEACHATE COLLECTION WELLS LC-1 THROUGH LC-4 MONITORING AND BAILING
DECEMBER 2005 THROUGH NOVEMBER 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

DATE	LC-1	LC-2	LC-3	LC-4
5/29/2007	2.80	8.55	0.95	10.48
5/24/2007	2.39	6.10		6.50
5/21/2007	2.34	7.95	0.24	8.35
5/17/2007	2.19	8.40		8.09
5/14/2007	2.66	8.70	1.00	10.09
5/10/2007	2.32	8.62		8.92
5/7/2007	2.47	8.93	0.86	9.83
5/3/2007	1.57	7.94		8.32
4/30/2007	1.67	8.47	0.75	8.61
4/26/2007	2.48	8.70		9.05
4/23/2007	2.33	8.74	1.01	9.33
4/19/2007	1.79	8.30		8.45
4/16/2007	2.13	8.57	0.89	9.10
4/13/2007	2.35	8.38		9.33
4/9/2007	2.86	8.57	1.03	10.00
4/5/2007	2.63	8.59		8.79
4/2/2007	2.97	8.91	0.92	10.15
3/29/2007	2.31	8.66		9.09
3/26/2007	1.41	8.44	1.03	3.82
3/22/2007	1.71	8.08		8.51
3/19/2007	1.37	8.24	0.90	8.39
3/16/2007	1.87	8.41		8.76
3/12/2007	1.66	7.98	0.89	8.54
3/8/2007	2.19	8.65		8.93
3/5/2007	1.35	7.34	0.88	8.85
3/1/2007	2.43	8.48		8.75
2/26/2007	3.11	8.71	0.82	10.25
2/22/2007	2.22	8.67		8.87
2/19/2007	2.78	8.66	1.15	9.36
2/16/2007	2.46	8.95		10.13
2/12/2007	2.87	9.05	0.89	10.94
2/8/2007	2.31	8.45		9.08
2/5/2007	2.44	8.38	0.80	9.44
2/1/2007	2.57	8.66		9.31
1/29/2007	2.35	8.53	0.76	9.14
1/25/2007	2.67	8.71		9.49
1/22/2007	2.97	8.63	1.09	4.73
1/18/2007	2.59	8.99		9.06
1/15/2007	1.44	8.63	0.95	4.73
1/11/2007	1.51	8.46		9.24
1/8/2007	2.80	8.92	0.68	9.95
1/4/2007	1.92	8.98		7.31
1/2/2007	3.50	9.57	1.37	11.50
12/28/2006	1.97	9.63		7.02
12/26/2006	1.35	7.33	0.98	10.47
12/21/2006	1.71	7.64		10.13
12/18/2006	2.52	8.33	0.93	11.98
12/14/2006	3.78	7.02		10.86
12/11/2006	6.29	9.91	0.95	14.42

TABLE 5-4
LEACHATE COLLECTION WELLS LC-1 THROUGH LC-4 MONITORING AND BAILING
DECEMBER 2005 THROUGH NOVEMBER 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

DATE	LC-1	LC-2	LC-3	LC-4
12/7/2006	2.72	7.70		9.21
12/4/2006	3.35	8.23	0.93	9.49
11/30/2006	2.96	7.94		9.33
11/27/2006	3.56	8.41	0.88	10.00
11/22/2006	3.79	8.70		10.22
11/20/2006	5.03	9.24	0.84	12.90
11/16/2006	4.08	9.21		10.43
11/13/2006	3.36	8.90	0.84	9.97
11/9/2006	2.74	9.07		8.50
11/6/2006	3.68	9.05	1.15	10.22
11/2/2006	3.12	8.87		9.28
10/30/2006	3.09	9.05	0.93	7.15
10/26/2006	1.64	9.10		7.30
10/23/2006	1.88	9.15	0.91	7.00
10/19/2006	2.49	9.31		7.10
10/16/2006	6.12	10.08	0.92	14.14
10/12/2006	2.36	7.99		9.37
10/9/2006	3.64	8.87	0.89	10.68
10/5/2006	2.40	8.77		8.63
10/2/2006	4.47	8.72	0.88	9.89
9/28/2006	2.38	8.55		8.74
9/25/2006	2.54	8.61	1.06	8.94
9/21/2006	2.86	8.77		9.08
9/18/2006	3.54	8.96	0.98	10.00
9/14/2006	2.78	8.70		8.50
9/11/2006	3.39	8.83	0.92	10.22
9/7/2006	2.70	8.65		7.73
9/5/2006	4.28	9.12	0.84	11.52
8/31/2006	1.61	7.75		7.43
8/28/2006	2.07	8.00	0.71	7.70
8/24/2006	2.34	8.39		8.45
8/21/2006	3.81	8.64	1.08	10.27
8/17/2006	2.42	8.10		8.65
8/14/2006	2.91	8.33	0.94	9.63
8/10/2006	2.18	7.05		8.79
8/7/2006	3.36	8.33	0.87	10.13
8/3/2006	2.95	8.13		8.37
7/31/2006	4.45	8.39	1.04	9.73
7/27/2006		8.16		8.65
7/24/2006	4.51	8.38	0.56	9.45
7/20/2006		8.10		8.45
7/17/2006	4.54	8.19	0.63	10.01
7/13/2006		8.06		8.28
7/10/2006	4.74	8.28	1.04	10.02
7/6/2006		7.29		8.10
7/3/2006	4.13	7.44	0.50	8.28
6/29/2006		7.27		8.05
6/26/2006	4.29	7.70	0.68	8.55
6/22/2006		8.00		8.68

TABLE 5-4
LEACHATE COLLECTION WELLS LC-1 THROUGH LC-4 MONITORING AND BAILING
DECEMBER 2005 THROUGH NOVEMBER 2007
WASTE DISPOSAL, INC. SUPERFUND SITE

DATE	LC-1	LC-2	LC-3	LC-4
6/19/2006	6.32	8.17	0.85	10.19
6/15/2006		7.74		8.69
6/12/2006	4.08	8.18	0.75	10.69
6/8/2006		8.11		8.14
6/5/2006	3.82	8.23	0.67	8.77
6/2/2006		8.25		8.48
5/30/2006	4.67	8.66	0.56	11.37
5/25/2006		8.31		8.70
5/22/2006	4.25	8.62	0.45	9.56
5/18/2006		8.63		9.35
5/15/2006	4.20	8.75	0.43	10.00
5/11/2006		8.67		9.33
5/8/2006	2.62	9.18	0.20	13.17
5/4/2006	3.25		0.39	
5/1/2006	8.47	8.80	0.75	14.01
4/19/2006		8.80		6.70
4/17/2006		7.95		8.32
4/14/2006		8.25		6.94
4/12/2006	8.09	8.03	0.52	7.43
4/10/2006		8.74		8.82
4/7/2006	12.05	9.12	0.45	10.31
4/3/2006	1.60			10.04
3/31/2006	4.03	8.72	0.36	10.60
3/27/2006		8.75		10.04
3/23/2006	1.57	8.10	0.37	7.30
3/21/2006	2.50	9.10	0.12	10.70
3/14/2006	2.25	9.35	0.40	10.51
3/10/2006	1.70	9.76	0.28	8.20
3/8/2006	3.89	10.26	0.22	12.90
3/2/2006	8.60	10.28	0.30	12.20
2/23/2006	1.64	10.15	0.33	8.38
2/21/2006	4.80	10.62	0.60	12.54
2/17/2006	10.43	11.78	0.83	17.40
1/13/2006	2.36	10.71	0.73	10.54
1/10/2006	4.10	11.14	0.69	12.25
1/6/2006	2.04	10.84	1.14	7.97
1/4/2006	6.40	11.72	1.23	15.68
12/28/2005	10.13	12.28	1.40	15.38
12/21/2005	15.37	13.28	2.02	18.35

TABLE 5-5

LIMIT EXCEEDANCES AND SIGNIFICANT TRENDS
WASTE DISPOSAL INC. SUPERFUND SITE

VW Well No.	Monitoring Quarter	Constituent	Limit Exceedance/Trend		Comment
46-07	2nd, 3rd & 4th	Benzene	X		
46-27	1st & 2nd	Toluene		X (downward)	Below limit in 3rd & 4th quarters
49-10	2nd & 3rd	Benzene	X		Below limit in 4th quarter
49-10	1st	Toluene	X		Below limit in 2nd, 3rd & 4th quarters
51-08	2nd & 3rd	Methane	X		Below limit in 4th quarter
55-18	2nd	Benzene	X		Below limit in 3rd & 4th quarters
55-29	2nd	Benzene	X		Below limit in 3rd & 4th quarters
55-29	2nd	M-+p-xylene	X		Below limit in 3rd & 4th quarters
55-29	2nd	Toluene	X		Below limit in 3rd & 4th quarters
56-17	2nd	Benzene	X		Below limit in 3rd & 4th quarters
56-28	2nd, 3rd & 4th	Benzene	X		
56-28	2nd	Methane	X		Concentration is 16 ppmv in the 2nd quarter. Below limit in 3rd & 4th quarters
56-28	4th	Toluene	X		
58-19	4th	1,1,1-trichloroethane	X		
58-29	1st & 2nd	Methane	X		Concentrations are 2.5 & 2.3 ppmv, resp., in 1st & 2nd quarters. Below limit in 3rd & 4th quarters
61-08	1st	Methane	X		Below limit in 2nd, 3rd & 4th quarters
61-19	3rd & 4th	Benzene	X		
62-08	2nd & 3rd	Benzene	X		Non-detect above limit in 4th quarter
62-18	1st, 2nd & 3rd	Benzene	X		Below limit in 4th quarter
62-18	1st	PCE	X		Below limit in 2nd, 3rd & 4th quarters
62-29	1st & 2nd	PCE	X		Below limit in 3rd & 4th quarters
62-29	First & Second	Toluene		X (increasing)	

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-01 (BACKGROUND WELL)

Constituents	Units	MCL[1]	1/27/1999	4/6/1999	7/26/1999	10/18/1999	1/31/2000	4/18/2000	8/16/2000	11/13/2000	2/14/2001	5/23/2001	8/14/2001	11/5/2001	8/5/2002	11/12/2002	11/20/2002	3/17/2003	6/11/2003	9/16/2003	12/23/2003	12/12/2006	6/27/2007
Arsenic	mg/l	0.01					0.0083	0.0089	<0.005[2]	**0.019[3]**		<0.005		<0.005			<0.005		<0.005		<0.005	<0.01	<0.01
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Carbon tetrachloride	ug/l	5		<5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<5	<5
Chloroform	ug/l	(4)	<5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Lead	mg/l	0.015					<0.005	<0.005	<0.005	0.0062		<0.005		<0.005			<0.005		<0.005		<0.005	<0.005	<0.005
Manganese	mg/l	0.05					<0.02	<0.02	<0.02	<0.02		<0.02		<0.02			<0.02		<0.02		<0.02	<0.02	<0.02
Mercury	mg/l	0.002					<0.0002	<0.0002	<0.0002	<0.0002		<0.0002		<0.0002			<0.0002		<0.0002		<0.0002	<0.0002	<0.0002
Tetrachloroethene	ug/l	5	3.2	<2	2.8	2.1	2.5	<2	<2	<2	<2	<2	<2	<2	2.4	<2		<2	<2	<2	<2	<2	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		2.3	<2	<2	<2	<2	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<4
Trichloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<5	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-02 (BACKGROUND WELL)

Constituents	Units	MCL[1]	1/27/1999	4/6/1999	7/26/1999	10/20/1999	1/31/2000	4/18/2000	8/16/2000	11/13/2000	2/14/2001	5/21/2001	8/14/2001	11/5/2001	8/5/2002	11/12/2002	11/20/2002	3/17/2003	6/11/2003	9/16/2003	12/23/2003	12/12/2006	6/28/2007
Arsenic	mg/l	0.01					<0.005[2]	0.0091	<0.005	**0.036**[3]		<0.005		<0.005			<0.005		<0.005		<0.005	<0.01	<0.010
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Carbon tetrachloride	ug/l	5		<5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<5	<5
Chloroform	ug/l	(4)	<5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Lead	mg/l	0.015					<0.005	<0.005	<0.005	0.0079		<0.005		<0.005			<0.005		<0.005		<0.005	<0.005	0.0055
Manganese	mg/l	0.05					<0.02	<0.02	<0.02	<0.02		<0.02		<0.02			<0.02		<0.02		<0.02	<0.02	<0.02
Mercury	mg/l	0.002					<0.0002	<0.0002	<0.0002	<0.0002		<0.0002		<0.0002			<0.0002		<0.0002		<0.0002	<0.0002	0.00057
Tetrachloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<4
Trichloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<5	<5

(1) MCLs are not performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-10 (NEAR-SOURCE DETECTION WELL)

Constituents	Units	MCL [1]	1/27/1999	4/7/1999	7/27/1999	10/18/1999	1/31/2000	4/18/2000	8/17/2000	11/14/2000	2/15/2001	3/17/2003	12/12/2006	6/27/2007
Arsenic	mg/l	0.01					0.0056	**0.017**[3]	<0.005[2]	**0.012**	0.0062	<0.005	<0.01	<0.010
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Carbon tetrachloride	ug/l	5		<5	<2	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chloroform	ug/l	(4)	<5	<2		<2	<2	<2	<2	<2	<2	<2	<2	<2
Lead	mg/l	0.015					<0.005	**0.025**	<0.005	**0.039**	<0.005	<0.005	<0.005	<0.005
Manganese	mg/l	0.05					**3.1**	**3.1**	**2.4**	**2.8**	**3**	**2.6**	**0.26**	**0.058**
Mercury	mg/l	0.002			<2		<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
Tetrachloroethene	ug/l	5	<2	<2	<2	<2	2.3	<2	<2	<2	<2	<2	<2	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<4
Trichloroethene	ug/l	5	<2	<2	<5	<2	<2	<2	<2	<2	<2	<2	<2	<2
Vinyl chloride	ug/l	2	<5	<5		<5	<5	<5	<5	<5	<5	<5	<5	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-11 (BACKGROUND WELL)

Constituents	Units	MCL [1]	4/7/1999	10/18/1999	4/18/2000	11/14/2000	2/14/2001	5/23/2001	8/16/2001	11/5/2001	8/5/2002	11/13/2002	3/17/2003	6/12/2003	9/17/2003	12/24/2003	12/12/2006	6/27/2007	6/27/2007[5]
Arsenic	mg/l	0.01			0.0068	**0.04**[3]		<0.005[2]		<0.005		<0.005		<0.005		<0.005	<0.01	<0.01	<0.01
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chloroform	ug/l	(4)	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Lead	mg/l	0.015			<0.005	<0.005		<0.005		<0.005		<0.005		<0.005		<0.005	<0.005	<0.005	<0.005
Manganese	mg/l	0.05			<0.02	<0.02		<0.02		<0.02		<0.02		<0.02		**2.5**	**0.13**	<0.02	<0.02
Mercury	mg/l	0.002			<0.0002	<0.0002		<0.0002		<0.0002		<0.0002		<0.0002		<0.0002	<0.0002	<0.0002	0.0011
Tetrachloroethene	ug/l	5	**88**	**120**	**110**	**100**	**110**	**97**	**120**	**120**	**89**	**71**	**73**	**55**	**67**	<2	**17**	<2	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<4	<4
Trichloroethene	ug/l	5	**11**	**14**	**17**	**17**	**16**	**17**	**19**	**19**	**20**	**14**	**16**	**11**	**14**	<2	4.2	<4	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.
(5) Duplicate sample.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-22 (POINT OF COMPLIANCE WELL)

Constituents	Units	MCL (1)	1/27/1999	4/7/1999	7/27/1999	10/19/1999	1/31/2000	4/19/2000	8/17/2000	11/14/2000	2/15/2001	5/21/2001	8/15/2001	8/5/2002	11/12/2002	11/20/2002	3/17/2003	6/11/2003	9/17/2003	12/23/2003	12/12/2006	6/28/2007	8/18/2007 (5)
Arsenic	mg/l	0.01					0.006	**0.018**(3)	<0.005(2)	0.005		<0.005				<0.005		<0.005		<0.005	<0.01	<0.01	
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	**160**	<2
Carbon tetrachloride	ug/l	5		<5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<5	<5	<5
Chloroform	ug/l	(4)	<5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2
Lead	mg/l	0.015					<0.005	<0.005	<0.005	<0.005		<0.005				<0.005		<0.005		<0.005	<0.005	0.0056	
Manganese	mg/l	0.05					<0.02	<0.02	<0.02	<0.02		<0.02				<0.02		<0.02		<0.02	**0.050**	<0.02	
Mercury	mg/l	0.002					**0.0033**	0.0018	0.0015	0.0013		0.00082				0.00051		0.00024		0.00067	<0.0002	0.00043	
Tetrachloroethene	ug/l	5	4.2	3.6	2.9	<2	<2	3.2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	**1100**	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<2	800	<4
Trichloroethene	ug/l	5	2.2	<2	<2	<2	2	3.5	2.3	3	3.6	3.5	<2	2.4	<2		<2	<2	<2	<2	<2	<2	2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<5	<5	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.
(5) Confirmation sample for sample of 6/28/07

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-23 (POINT OF COMPLIANCE WELL)

Constituents	Units	MCL [1]	4/8/1999	10/19/1999	4/19/2000	11/14/2000	5/22/2001	11/17/2001	11/18/2001	11/12/2002	11/20/2002	6/12/2003	12/24/2003	12/13/2006	6/28/2007	8/18/2007 (5)
Arsenic	mg/l	0.01			**0.017**[3]	**0.024**	<0.005[2]	<0.005			<0.005	<0.005	<0.005	<0.0044	<0.01	
Benzene	ug/l	5	<2	<2	<2	<2	<2		<2	<2		<2	<2	<0.28	**55**	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5	<5	<5		<5	<5		<5	<5	<0.28	<5	<5
Chloroform	ug/l	(4)	<2	<2	<2	<2	<2		<2	<2		<2	<2	<0.33	<2	<2
Lead	mg/l	0.015	<2		<0.005	<0.005	<0.005	<0.005			<0.005	<0.005	<0.005	<0.003	0.0056	
Manganese	mg/l	0.05			**0.37**	**1.2**	**1.5**	**1.5**			**0.77**	**0.96**	**0.64**	**0.36**	<0.02	
Mercury	mg/l	0.002			<0.0002	<0.0002	<0.0002	<0.0002			<0.0002	<0.0002	<0.0002	<0.00015	<0.0002	
Tetrachloroethene	ug/l	5		<2	<2	<2	<2		<2	<2		<2	<2	<0.32	<2	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2		<2	<2		<2	<2	<0.36	150	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2		<2	<2		<2	<2	<0.36	141	<4
Trichloroethene	ug/l	5	<2	<2	<2	<2	<2		<2	<2		<2	<2	<0.26	<2	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5		<5	<5		<5	<5	<0.3	<5	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.
(5) Confirmation sample for sample of 6/28/07

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-26 (POINT OF COMPLIANCE WELL)

Constituents	Units	MCL [1]	4/8/1999	10/19/1999	4/19/2000	11/15/2000	5/22/2001	11/13/2002	6/12/2003	12/24/2003	12/13/2006	6/27/2007
Arsenic	mg/l	0.01			**0.014[3]**	<0.005[2]	<0.005	<0.005	<0.005	<0.005	<0.0044	<0.01
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<0.28	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5	<5	<5	<5	<5	<5	<0.28	<5
Chloroform	ug/l	(4)	<2	<2	<2	<2	<2	<2	<2	<2	<0.33	<2
Lead	mg/l	0.015			<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.003	<0.005
Manganese	mg/l	0.05			**0.054**	**0.24**	**0.23**	**0.54**	**0.58**	**0.45**	0.032	<0.02
Mercury	mg/l	0.002			0.00055	0.00022	<0.0002	<0.0002	<0.0002	<0.0002	<0.00015	0.00036
Tetrachloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<0.32	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<0.36	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	2.2	<2	<2	<2	<0.60	<4
Trichloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<0.26	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5	<5	<5	<0.3	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-27 (VERIFICATION WELL)

Constituents	Units	MCL [1]	4/7/1999	10/19/1999	4/18/2000	11/14/2000	11/16/2000	5/22/2001	11/20/2002	6/12/2003	12/24/2003	12/13/2006	6/27/2007
Arsenic	mg/l	0.01			0.0083	<0.005[2]		<0.005	<0.005	<0.005	<0.005	<0.0044	<0.01
Benzene	ug/l	5	<2	<2	<2		<2	<2		<2	<2	<0.28	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5		<5	<5		<5	<5	<0.28	<5
Chloroform	ug/l	(4)	<2	<2	<2		<2	<2		<2	<2	<0.33	<2
Lead	mg/l	0.015			<0.005	<0.005		<0.005	<0.005	<0.005	<0.005	<0.003	<0.005
Manganese	mg/l	0.05			**0.64[3]**	**0.69**		**1.6**	**1**	**1.1**	**1.6**	**0.079**	<0.02
Mercury	mg/l	0.002			<0.0002	<0.0002		<0.0002	<0.0002	<0.0002	<0.0002	<0.00015	<0.0002
Tetrachloroethene	ug/l	5	<2	<2	<2		<2	<2		<2	<2	<0.32	<2
Toluene	ug/l	1000	<2	<2	<2		<2	<2		<2	<2	<0.36	<2
Total Xylene	ug/l	10000	<2	<2	<2		<2	<2		<2	<2	<0.60	<4
Trichloroethene	ug/l	5	<2	<2	<2		<2	<2		<2	<2	<0.26	<2
Vinyl chloride	ug/l	2	<5	<5	<5		<5	<5		<5	<5	<0.3	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-29 (VERIFICATION WELL)

Constituents	Units	MCL [1]	4/8/1999	10/20/1999	4/21/2000	11/15/2000	2/19/2001	5/21/2001	8/15/2001	8/6/2002	11/14/2002	3/19/2003	6/13/2003	9/18/2003	12/22/2003	12/13/2006	6/28/2007
Arsenic	mg/l	0.01			0.0059	<0.005[2]		<0.005			<0.005		<0.005		<0.005	<0.0044	<0.010
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<0.28	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.28	<5
Chloroform	ug/l	(4)	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<0.33	<2
Lead	mg/l	0.015			<0.005	<0.005		<0.005			<0.005		<0.005		<0.005	<0.003	0.0058
Manganese	mg/l	0.05			<0.02	<0.02		<0.02			<0.02		<0.02		<0.02	**0.058[3]**	<0.02
Mercury	mg/l	0.002			<0.0002	<0.0002		<0.0002			<0.0002		<0.0002		<0.0002	<0.00015	<0.0002
Tetrachloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<0.32	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<0.36	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<0.60	<4
Trichloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<0.26	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<0.3	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-30 (VERIFICATION WELL)

Constituents	Units	MCL [1]	4/7/1999	10/21/1999	4/21/2000	11/14/2000	11/16/2000	2/19/2001	5/21/2001	8/16/2001	11/7/2001	11/18/2001	8/6/2002	11/14/2002	3/20/2003	6/13/2003	9/18/2003	12/23/2003	12/11/2006	6/28/2007	6/28/2007[5]
Arsenic	mg/l	0.01			0.0054	<0.005[2]			<0.005		<0.005			<0.005		<0.005		<0.005		<0.010	<0.010
Benzene	ug/l	5	<2	<2	<2		<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5		<5	<5	<5	<5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chloroform	ug/l	(4)	<2	<2	<2		<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Lead	mg/l	0.015			<0.005	<0.005			<0.005		<0.005			<0.005		<0.005		<0.005		<0.005	<0.005
Manganese	mg/l	0.05			<0.02	<0.02			<0.02		<0.02			0.022		<0.02		0.043		**0.096**	**0.1**
Mercury	mg/l	0.002			<0.0002	<0.0002			<0.0002		<0.0002			<0.0002		<0.0002		<0.0002		<0.0002	<0.0002
Tetrachloroethene	ug/l	5	<2	<2	<2		<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Toluene	ug/l	1000	<2	<2	<2		<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Total Xylene	ug/l	10000	<2	<2	<2		<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2	<2	<4	<4
Trichloroethene	ug/l	5	<2	<2	<2		<2	<2	<2	<2		<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Vinyl chloride	ug/l	2	<5	<5	<5		<5	<5	<5	<5		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.
(5) Duplicate sample.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-32 (BACKGROUND WELL)

Constituents	Units	MCL [1]	2/14/2001	5/23/2001	8/14/2001	11/5/2001	8/5/2002	11/12/2002	11/20/2002	3/20/2003	6/11/2003	9/17/2003	12/23/2003	12/13/2006	6/28/2007
Arsenic	mg/l	0.01		<0.005[2]		0.0068			<0.005		<0.005		<0.005	<0.0044	<0.01
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<0.28	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<0.28	<5
Chloroform	ug/l	(4)	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<0.33	<2
Lead	mg/l	0.015		<0.005		<0.005			<0.005		<0.005		<0.005	<0.003	0.0052
Manganese	mg/l	0.05		**0.97[3]**		**1.2**			**0.54**		**0.17**		**0.38**	**0.094**	<0.02
Mercury	mg/l	0.002		<0.0002		<0.0002			<0.0002		<0.0002		<0.0002	<0.00015	<0.0002
Tetrachloroethene	ug/l	5	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<0.32	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<0.36	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<0.60	<4
Trichloroethene	ug/l	5	<2	<2	<2	<2	<2	<2		<2	<2	<2	<2	<0.26	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5		<5	<5	<5	<5	<0.3	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

Table 5-6
SUMMARY OF DATA FOR GROUND WATER
MONITORING WELLS
1999 THROUGH 2007
WASTE DISPOSAL, INC. SUPERFUND SITE
GW-33 (NEAR-SOURCE DETECTION WELL)

Constituents	Units	MCL [1]	2/14/2001	5/23/2001	8/15/2001	8/6/2002	11/13/2002	3/18/2003	6/12/2003	9/16/2003	12/23/2003	12/11/2006	6/28/2007
Arsenic	mg/l	0.01		<0.005[2]			<0.005		<0.005				<0.01
Benzene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Carbon tetrachloride	ug/l	5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
Chloroform	ug/l	(4)	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Lead	mg/l	0.015		<0.005			<0.005		<0.005				<0.005
Manganese	mg/l	0.05		**0.18[3]**			**0.16**		**0.2**				**3.7**
Mercury	mg/l	0.002		<0.0002			<0.0002		<0.0002				<0.0002
Tetrachloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Toluene	ug/l	1000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Total Xylene	ug/l	10000	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<4
Trichloroethene	ug/l	5	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Vinyl chloride	ug/l	2	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

(1) MCLs are not Performance Standards. There are no Performance Standards in the AROD for ground water.
(2) Values shown with a < indicate concentrations less than the indicated detection limit.
(3) Highlighted/shaded values equal or exceed the groundwater standard.
(4) There is no MCL for chloroform.

TABLE 5-7

DEPTH TO GROUND WATER MEASUREMENTS
WASTE DISPOSAL, INC. SUPERFUND SITE

WELL NUMBER	DATE MEASURED	WELL SCREEN (ft bgs)	TOP OF WELL CASING ELEVATION (ft above msl)	WELL TOTAL DEPTH (ft below TOC)	DEPTH TO WATER (ft below TOC)	GROUND WATER ELEVATION (ft above msl)
GW-01	12/12/2006	38-58	153.5	57.98	41.97	111.53
	6/26/2007	38-58	153.5	57.98	41.55	111.95
GW-02	6/21/2005	33 - 53	149.3	53.05	--	--
	9/7/2005	33 - 53	149.3	53.05	--	--
	12/12/2006	33 - 53	149.3	53.05	37.07	112.23
	6/26/2007	33 - 53	149.3	53.05	37.15	112.15
GW-09	Not Monitored	38 - 58	153.5	--	--	--
GW-10	12/12/2006	38 - 58	154.7	58.11	44.53	110.17
	6/26/2007	38 - 58	154.7	58.11	44.20	110.50
GW-11	12/12/2006	118 - 128	154.7	128.12	44.90	109.80
	6/26/2007	118 - 128	154.7	128.12	44.60	110.10
GW-13	Not Monitored	39 - 59	157.5	--	--	--
GW-14	Not Monitored	38 - 58	157.8	--	--	--
GW-21	Not Monitored	36 - 56	155.2	--	--	--

TABLE 5-7

DEPTH TO GROUND WATER MEASUREMENTS
WASTE DISPOSAL, INC. SUPERFUND SITE

WELL NUMBER	DATE MEASURED	WELL SCREEN (ft bgs)	TOP OF WELL CASING ELEVATION (ft above msl)	WELL TOTAL DEPTH (ft below TOC)	DEPTH TO WATER (ft below TOC)	GROUND WATER ELEVATION (ft above msl)
GW-22	12/12/2006	58 - 78	156.7	78.07	60.25	96.45
	6/26/2007	58 - 78	156.7	78.07	59.75	96.95
GW-23	12/13/2006	43 - 63	157.0	63.40	56.48	100.52
	6/2/2007	43 - 63	157.0	63.40	56.20	100.80
GW-24	Not Monitored	103 - 113	156.7	--	--	--
GW-26	12/13/2006	44 - 64	156.0	62.98	46.41	109.59
	6/26/2007	44 - 64	156.0	62.98	46.15	109.85
GW-27	12/13/2006	43 - 63	157.0	63.00	47.38	109.62
	6/26/2007	43 - 63	157.0	63.00	47.15	109.85
GW-28	Not Monitored	44 - 64	157.3	--	--	--
GW-29	12/13/2006	44 - 64	157.4	63.60	48.10	109.30
	6/26/2007	44 - 64	157.4	63.60	47.85	109.55

TABLE 5-7

DEPTH TO GROUND WATER MEASUREMENTS
WASTE DISPOSAL, INC. SUPERFUND SITE

WELL NUMBER	DATE MEASURED	WELL SCREEN (ft bgs)	TOP OF WELL CASING ELEVATION (ft above msl)	WELL TOTAL DEPTH (ft below TOC)	DEPTH TO WATER (ft below TOC)	GROUND WATER ELEVATION (ft above msl)
GW-30	12/11/2006	74 - 94	156.8	93.35	48.05	108.75
	6/26/2007	74 - 94	156.8	93.35	47.87	108.93
GW-32	12/13/2006	115 - 125	153.6	125.20	43.18	110.42
	6/26/2007	115 - 125	153.6	125.20	43.00	110.60
GW-33	12/11/2006	35 -60	163.7	59.45	53.48	110.22
	6/26/2007	35 -60	163.7	59.45	53.20	110.50

ft bgs = feet below ground surface

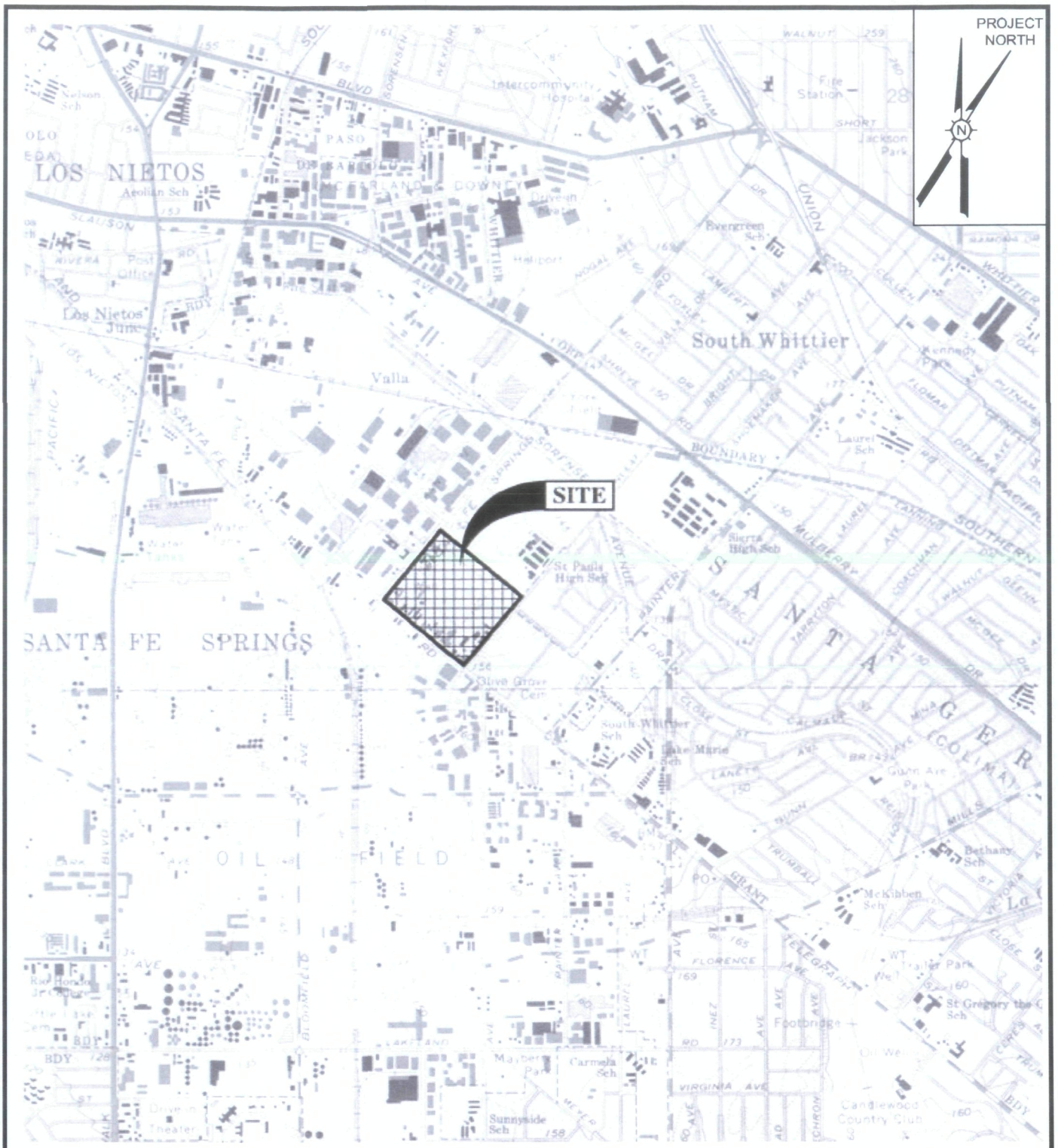
msl = mean sea level

TOC = Top of casing

--' = no data collected

FIGURES

ecyclable and made from recycled paper.



SCALE (FEET)

0 2,000 4,000

REFERENCE:

USGS 7.5 MINUTE TOPOGRAPHIC MAP OF WHITTIER, CALIFORNIA, DATED 1981.

TRC	PROJECT: 156626	SITE LOCATION MAP
	FACILITY: WASTE DISPOSAL, INC. SANTA FE SPRINGS, CALIFORNIA	FIGURE 2-1

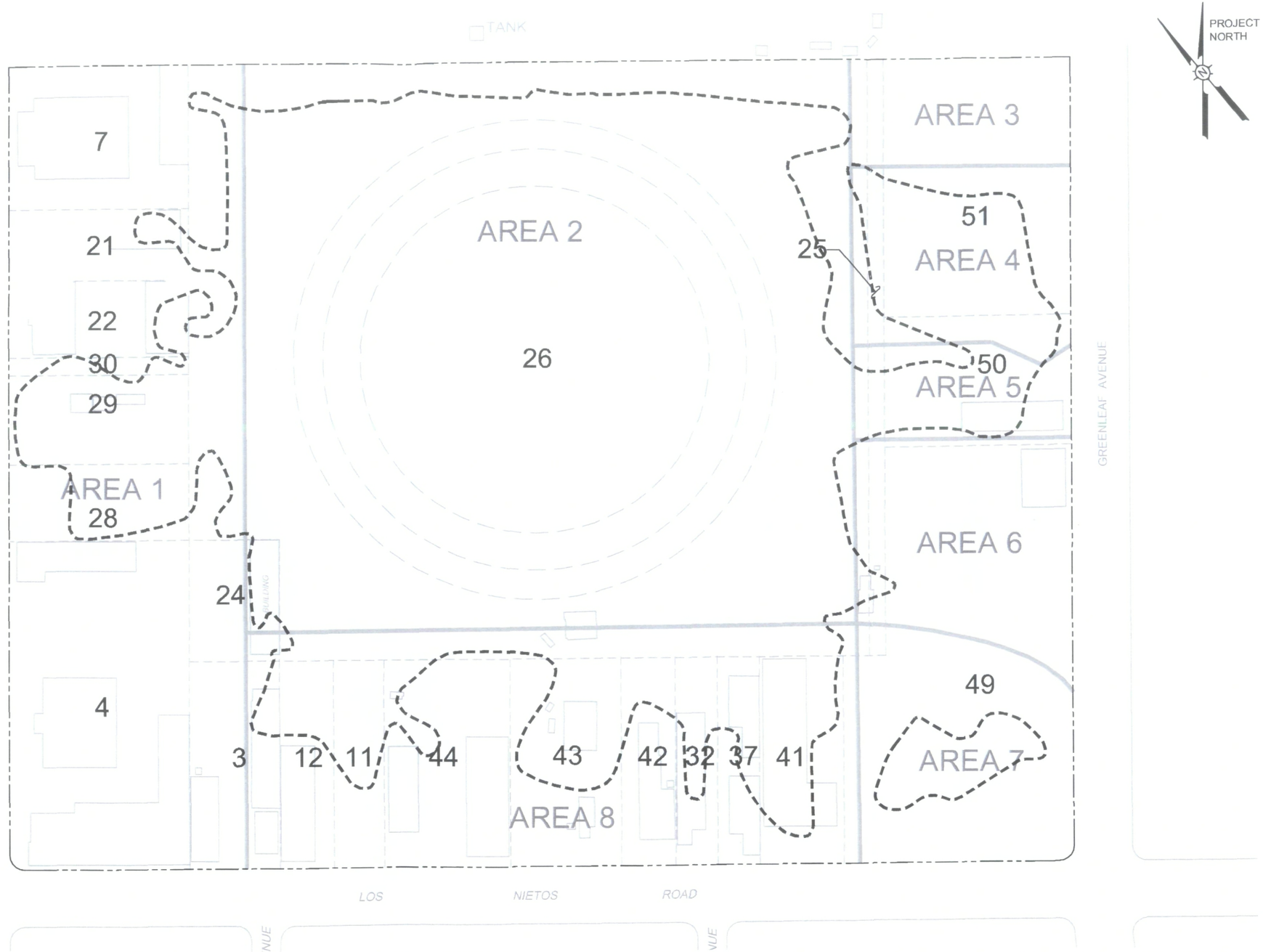
MS=1:1 L:\Graphics\ProjectsByNumber\29-xxxx\29-0224 Waste Disposal Inc\290224-Location.dwg Apr 29, 2008 - 9:48am aakers

LEGEND

- Site Boundary
- Area Boundary
- AREA 1 Historical Use Designations
- Parcel Boundary
- 7 Parcel Number
- Limit of Waste
- Existing Building

Parcel No./Owner

3 Raymond & Donnis Holbrook Trust
4 Dia-Log Company
7 Eugene and Geraldine Welter Trust
11 Albert C K & Betty Leung
12 Albert C K & Betty Leung
21 Lucille F. Ferris Living Trust
22 John I. Maple Family Partnership
24 Raymond & Donnis Holbrook Trust
25 Marvin W. Pitts and Cecilia Pitts, trustees under Declaration of Trust, dated February 1, 1982 (Pitts Family Trust), Adeline R. Bennet, M.D. Living Trust
26 Marvin W. Pitts and Cecilia Pitts, trustees under Declaration of Trust, dated February 1, 1982 (Pitts Family Trust), Adeline R. Bennet, M.D. Living Trust
28 Thomas J. Mersits, Irene L. Mersits Trust
29 Thomas J. Mersits, Irene L. Mersits Trust
30 Marvin W. Pitts and Cecilia Pitts, trustees under Declaration of Trust, dated February 1, 1982 (Pitts Family Trust), Adeline R. Bennet, M.D. Living Trust
32 David Joseph Neptune Family Trust
37 Lula Graziano, Trustee of Trust "A" of the Graziano Trust as restated March 4, 1992 Lula Graziano, Trustee of Trust "B" of the Graziano Trust as restated March 4, 1992, Jovita I. Ortega
41 Eugene and Geraldine Welter Trust
42 Danny R. Peoples & Dena Peoples
43 Eddie Earl Timmons
44 Sisneros Family Trust
49 Greve Financial Services, Inc.
50 Brothers Machine & Tool, Inc.
51 Marvin W. Pitts and Cecilia Pitts, trustees under Declaration of Trust, dated February 1, 1982 (Pitts Family Trust), Adeline R. Bennet, M.D. Living Trust



REFERENCE:

Nunez Engineering, Survey Drawing NE 97187, Oct. 31, 1997.

SCALE (FEET)
0 150 300

TRC

PROJECT: 156626

FACILITY:

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

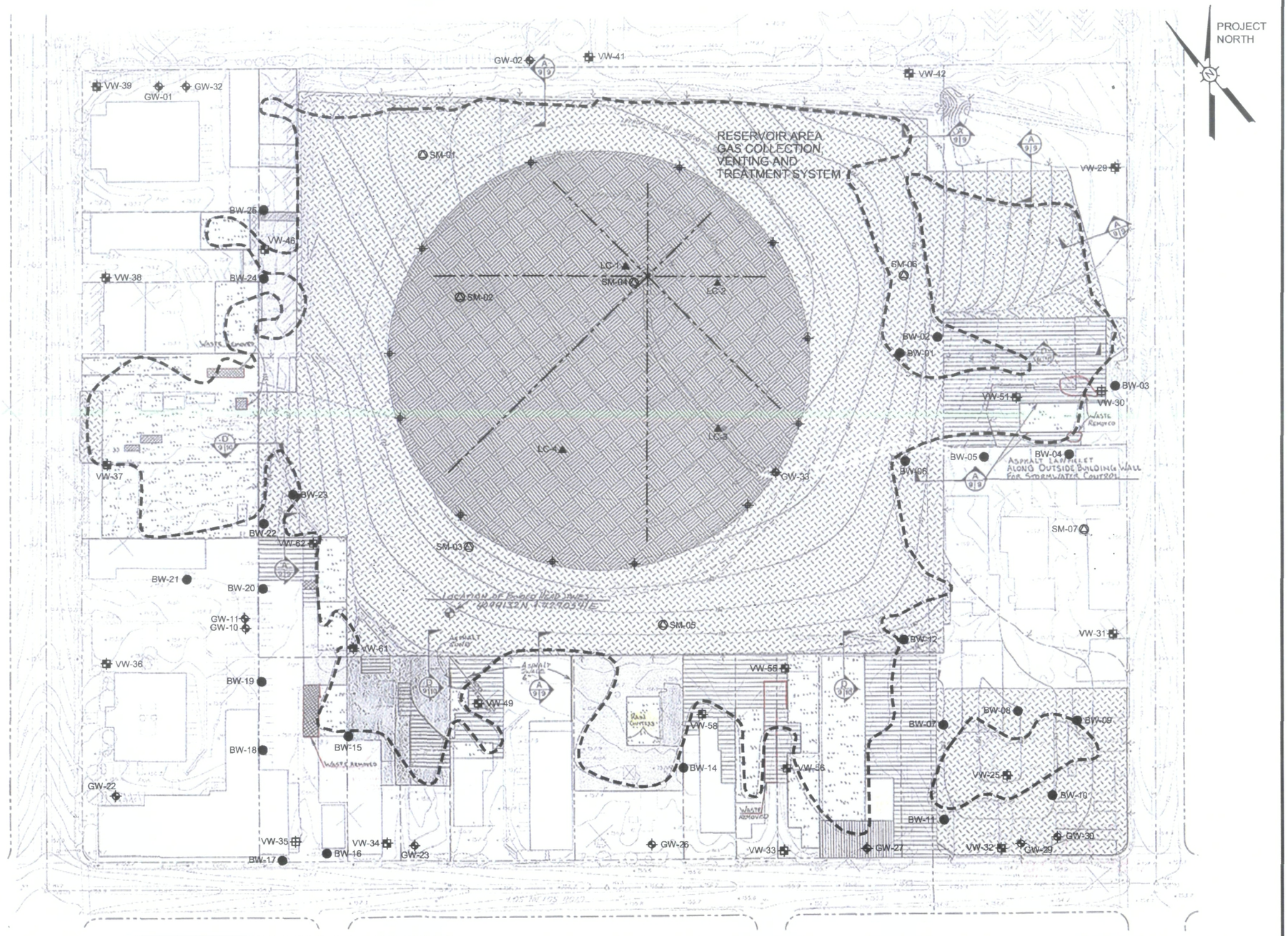
SITE FEATURES

FIGURE 2-2

MS=1:150 L:\Graphics_ProjectsByNumber_29-xxxx_29-0224 Waste Disposal Inc_290224-Features.dwg Apr 29, 2008 - 9:50am aakers

LEGEND

- RCRA SUBTITLE C-EQUIVALENT CAP AREA — DETAIL 4 / 9 10
- RCRA SUBTITLE D - EQUIVALENT COVER AREA — DETAIL 5 / 9 10
- REMOVE EXISTING ASPHALT AND REPLACE WITH ENGINEERED ASPHALT COVER — DETAIL 6 / 9 10
- 2" ASPHALT OVERLAY COVER — DETAIL 6A / 9 10
- REMOVE EXISTING CONCRETE AND REPLACE WITH ENGINEERED CONCRETE COVER — DETAIL 7 / 9 10
- ENGINEERED CONCRETE COVER WITH SEALED CRACKS — DETAIL 7A / 9 10
- SEAL ASPHALT AND RESTRIPE
- CLEAN OUT
- LIMIT OF WASTE
- GAS COLLECTION PIPE
- BIOVENT WELL
- EXISTING GROUND WATER WELL RETAINED FOR MONITORING
- EXISTING VAPOR WELL RETAINED FOR MONITORING
- LEACHATE COLLECTION WELL
- SETTLEMENT MONUMENT



SCALE (FEET)

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TRC

PROJECT: 156626

FACILITY:

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

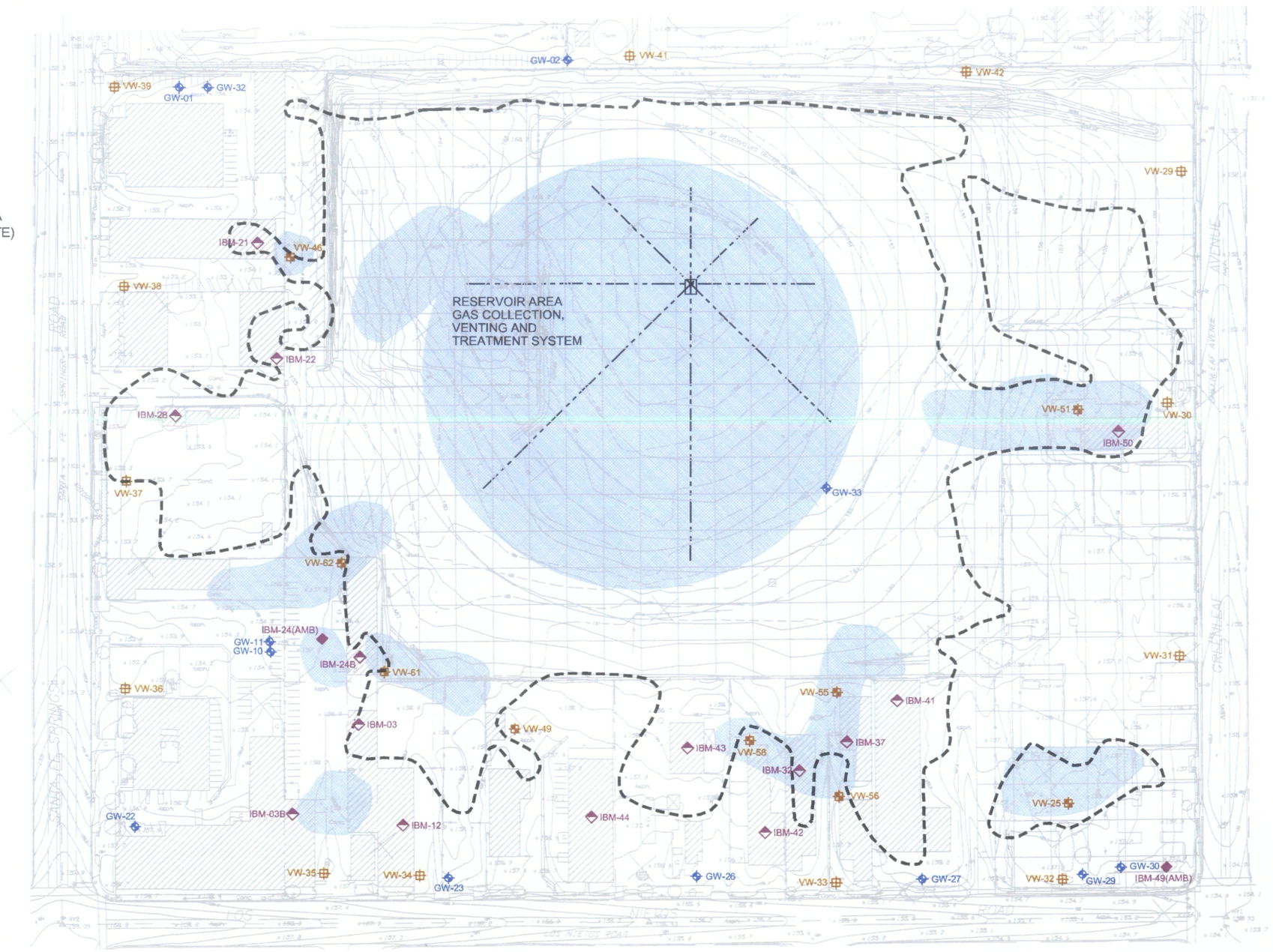
MAJOR REMEDY COMPONENTS

FIGURE 2-3

MS=1:150 L:\!Graphics\!Projects By Number\!29-xxxx\!29-0224 Waste Disposal Inc\!290224-Components.dwg Apr 29, 2008 - 9:52am aakers

LEGEND

- GW-01 GROUND WATER WELL
- VW-29 COMPLIANCE/PERIMETER VAPOR WELL
- VW-25 NON-COMPLIANCE VAPOR WELL
- IBM-22 IN-BUSINESS AIR MONITORING
- IBM-24 (AMB) AMBIENT AIR MONITORING
- SOIL GAS NON-COMPLIANCE AREA (LATERAL EXTENT IS APPROXIMATE)
- EXISTING BUILDING SLAB
- LIMIT OF WASTE
- GAS COLLECTION PIPE



REFERENCE: TOPOGRAPHY BY NUNEZ ENGINEERING (DECEMBER 1998)

SCALE (FEET)
0 150 300

TRC

PROJECT: 125154

FACILITY:

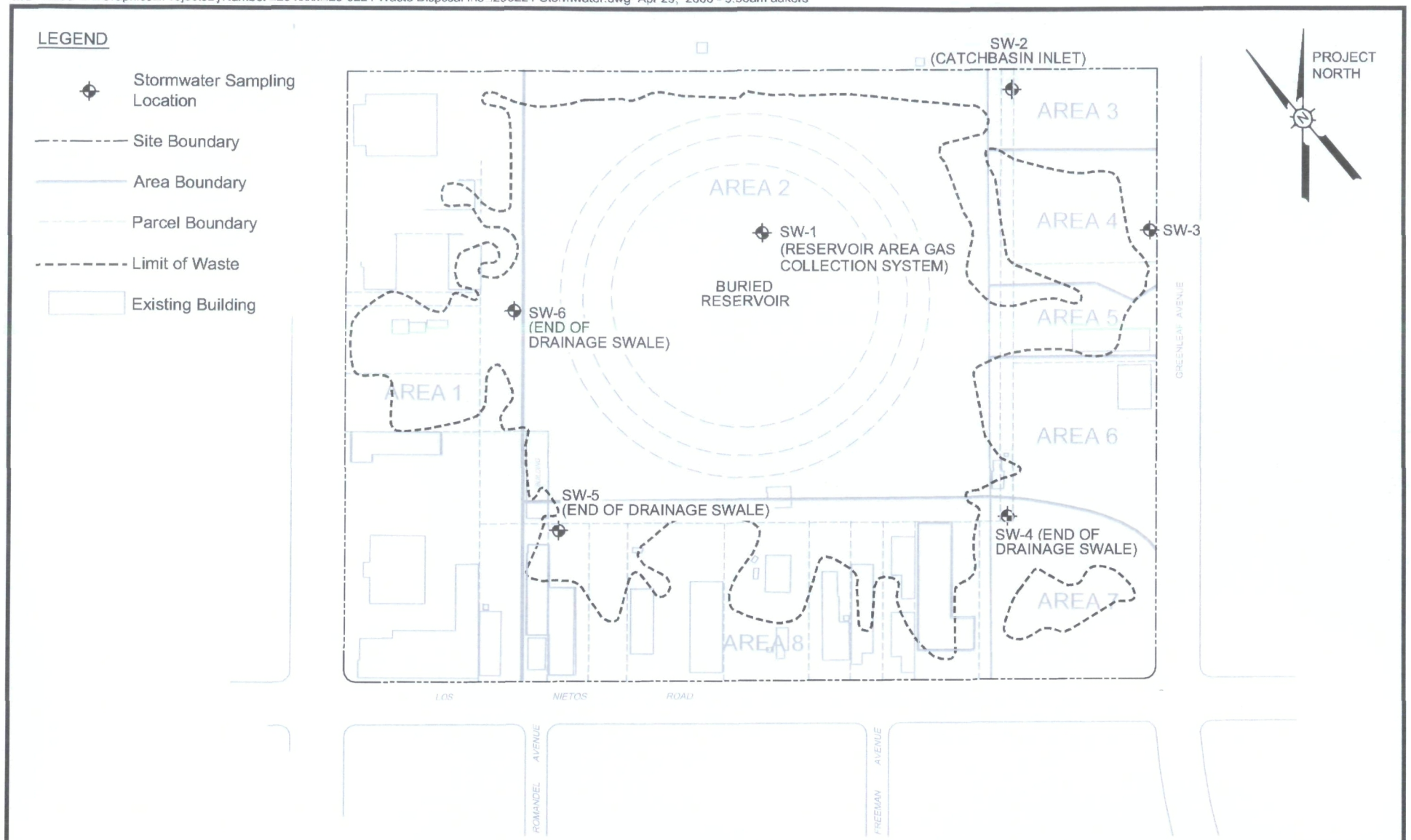
WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

LOCATION OF MONITORING SYSTEMS

FIGURE 2-4

MS=1:150 L:\Graphics\Projects\ByNumber\129-xxxx\129-0224 Waste Disposal Inc\290224-Monitoring Sys.dwg Apr 29, 2008 - 9:52am aakers

MS=1:250 L:□ Graphics□ProjectsByNumber □29-xxxx□29-0224 Waste Disposal Inc □290224-Stormwater.dwg Apr 29, 2008 - 9:53am aakers



SCALE (FEET)

0 250 500

TRC

PROJECT: 125154

FACILITY:

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

STORMWATER MONITORING LOCATIONS

FIGURE 2-5

LEGEND

RCRA SUBTITLE C-EQUIVALENT CAP AREA
DETAIL 4 (9/10)

RCRA SUBTITLE D - EQUIVALENT COVER AREA
DETAIL 5 (9/10)

REMOVE EXISTING ASPHALT AND REPLACE WITH ENGINEERED ASPHALT COVER
DETAIL 6 (9/10)

2" ASPHALT OVERLAY COVER
DETAIL 6A (9/10)

REMOVE EXISTING CONCRETE AND REPLACE WITH ENGINEERED CONCRETE COVER
DETAIL 7 (9/10)

ENGINEERED CONCRETE COVER WITH SEALED CRACKS
DETAIL 7A (9/10)

SEAL ASPHALT AND RESTRIPE

CLEAN OUT

LIMIT OF WASTE

GAS COLLECTION PIPE

BIOVENT WELL

EXISTING GROUND WATER WELL RETAINED FOR MONITORING

EXISTING VAPOR WELL RETAINED FOR MONITORING

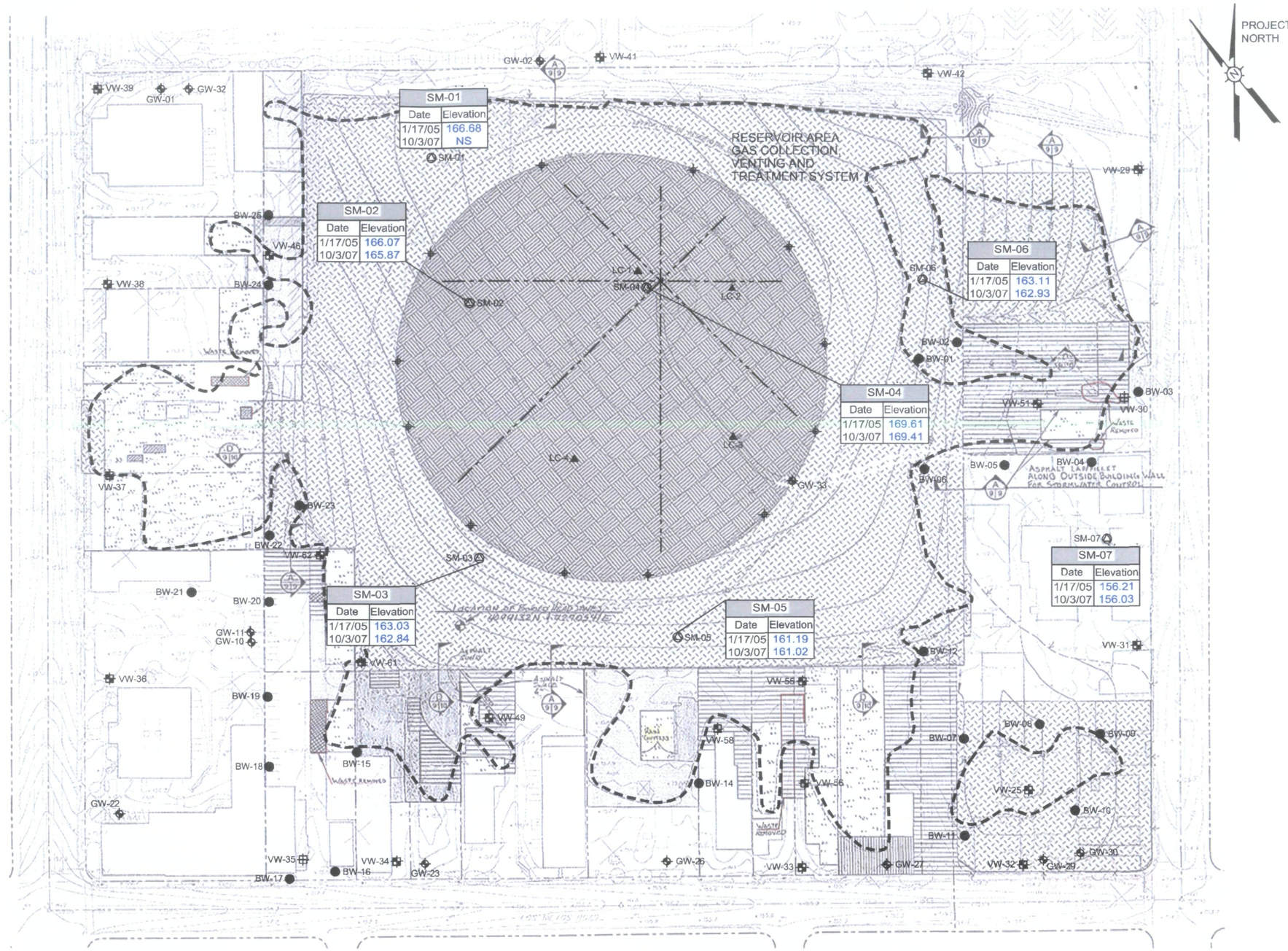
LEACHATE COLLECTION WELL

SETTLEMENT MONUMENT WITH SURVEY ELEVATIONS BY DATE

Mon. ID	
Date	Elevation
m/dd/yy	feet

NOTE:

NS = not surveyed.



SCALE (FEET)
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TRC

PROJECT: 125154

FACILITY:

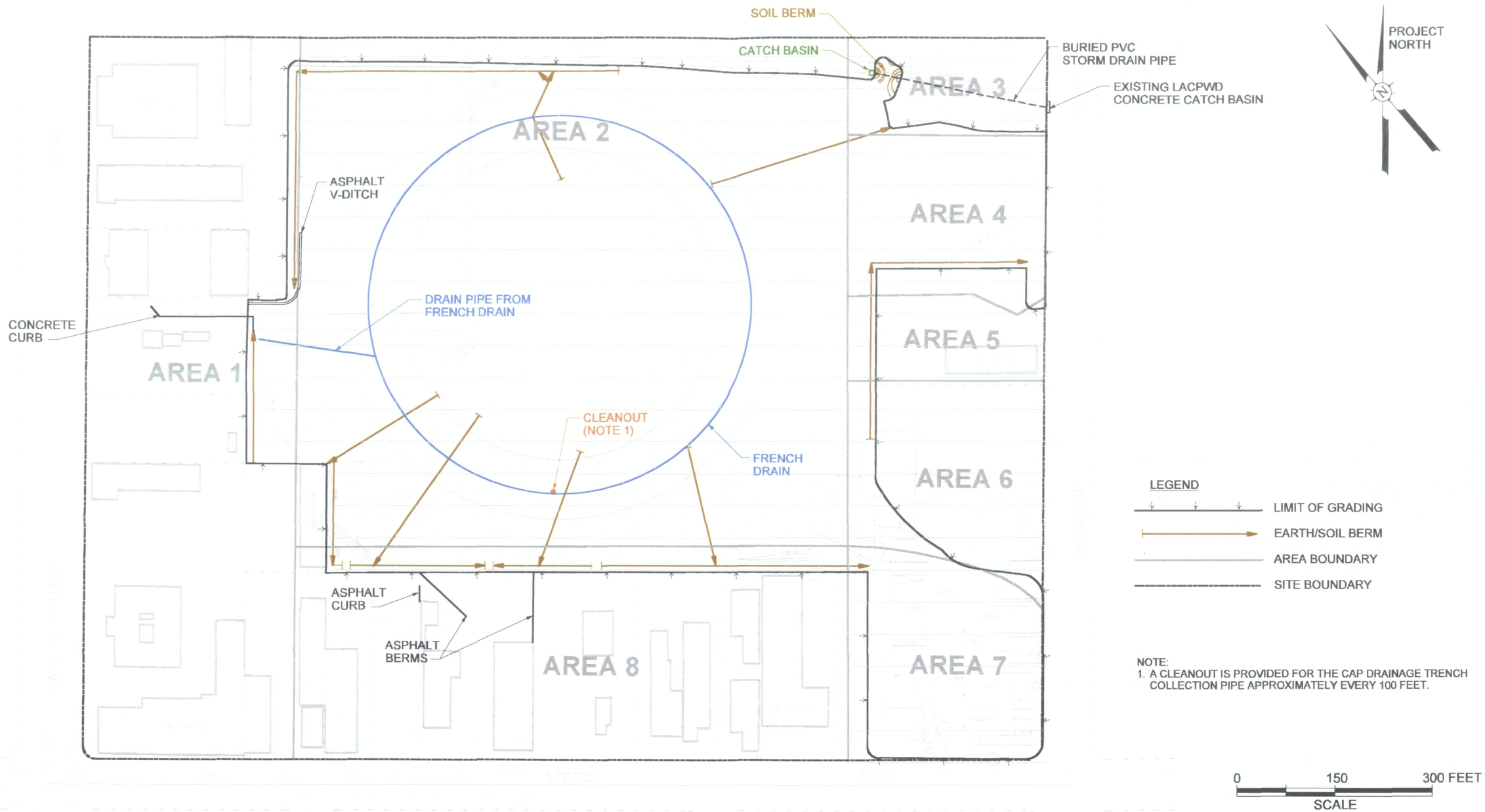
WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

COVER SETTLEMENT SURVEY ELEVATIONS

FIGURE 3-1

MS=1:150 L:\Graphics\Projects\ByNumber\29-xxxx\29-0224 Waste Disposal Inc\290224-Components.dwg Apr 29, 2008 - 9:55am aakers

29022402OMMP705-18 REV 07/22/05



NOTE:
1. A CLEANOUT IS PROVIDED FOR THE CAP DRAINAGE TRENCH COLLECTION PIPE APPROXIMATELY EVERY 100 FEET.

STORMWATER DRAINAGE SYSTEM

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

TRC

FIGURE 3-2

WDI Superfund Site Aerial Photo

Water seeping from French Drain discharge pipe

Heavy vegetative growth

Legend

South – Looking South
North – Looking North
East – Looking East
West – Looking West

– Access Road

N

NOTE:

Photos taken on March 5, 2008.

SCALE (FEET)
0 30

TRC

PROJECT: 125154

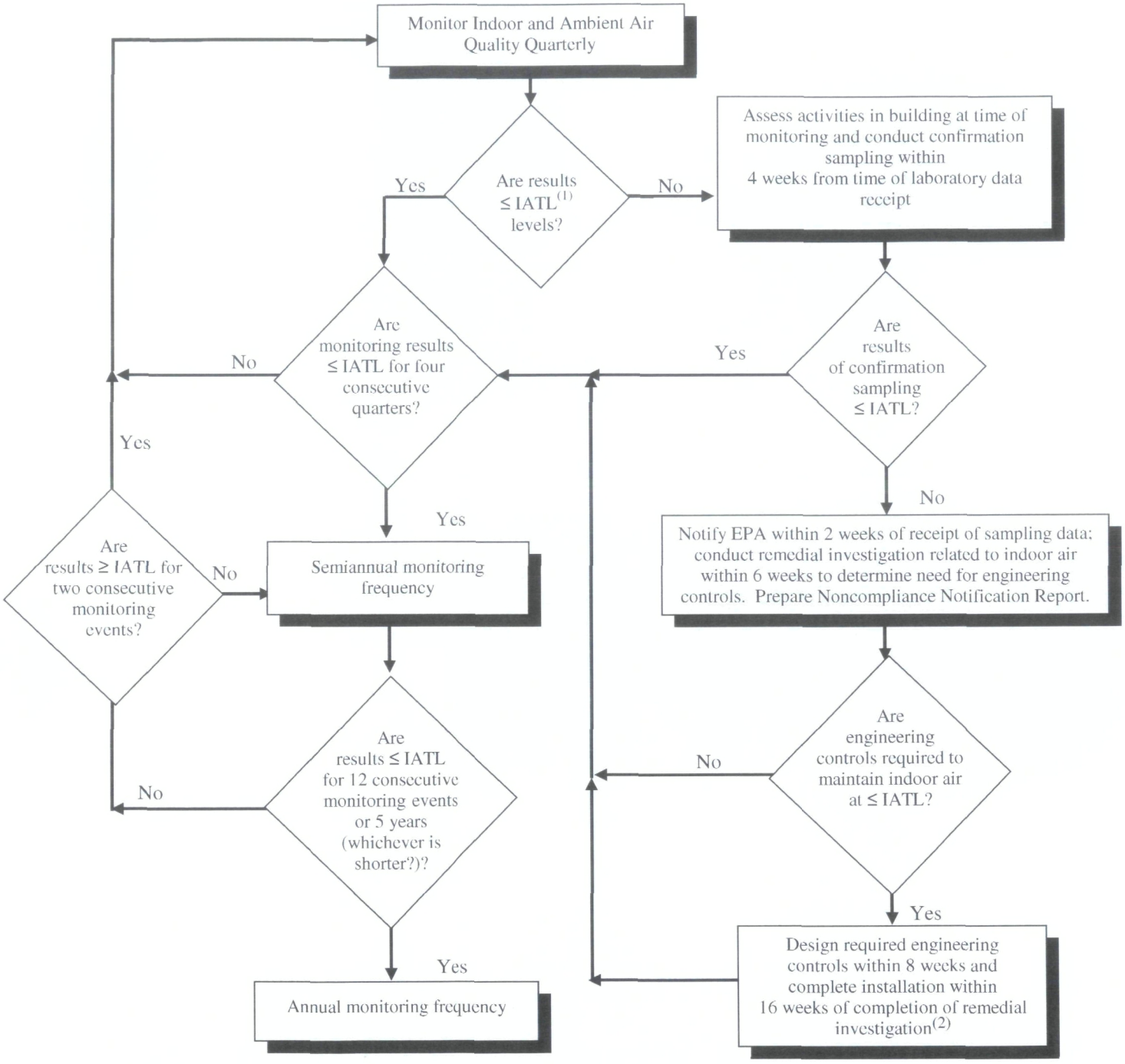
FACILITY:

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

VEGETATIVE COVER PHOTOGRAPHS

FIGURE 3-3

MS=1:1 L:\Graphics\ProjectsByNumber\29-xxxx\29-0224 Waste Disposal Inc 290224-VegCover.dwg Jun 23, 2008 - 12:00pm aakers



(1) IATL = Indoor Air Threshold Levels (see Table 2-2).

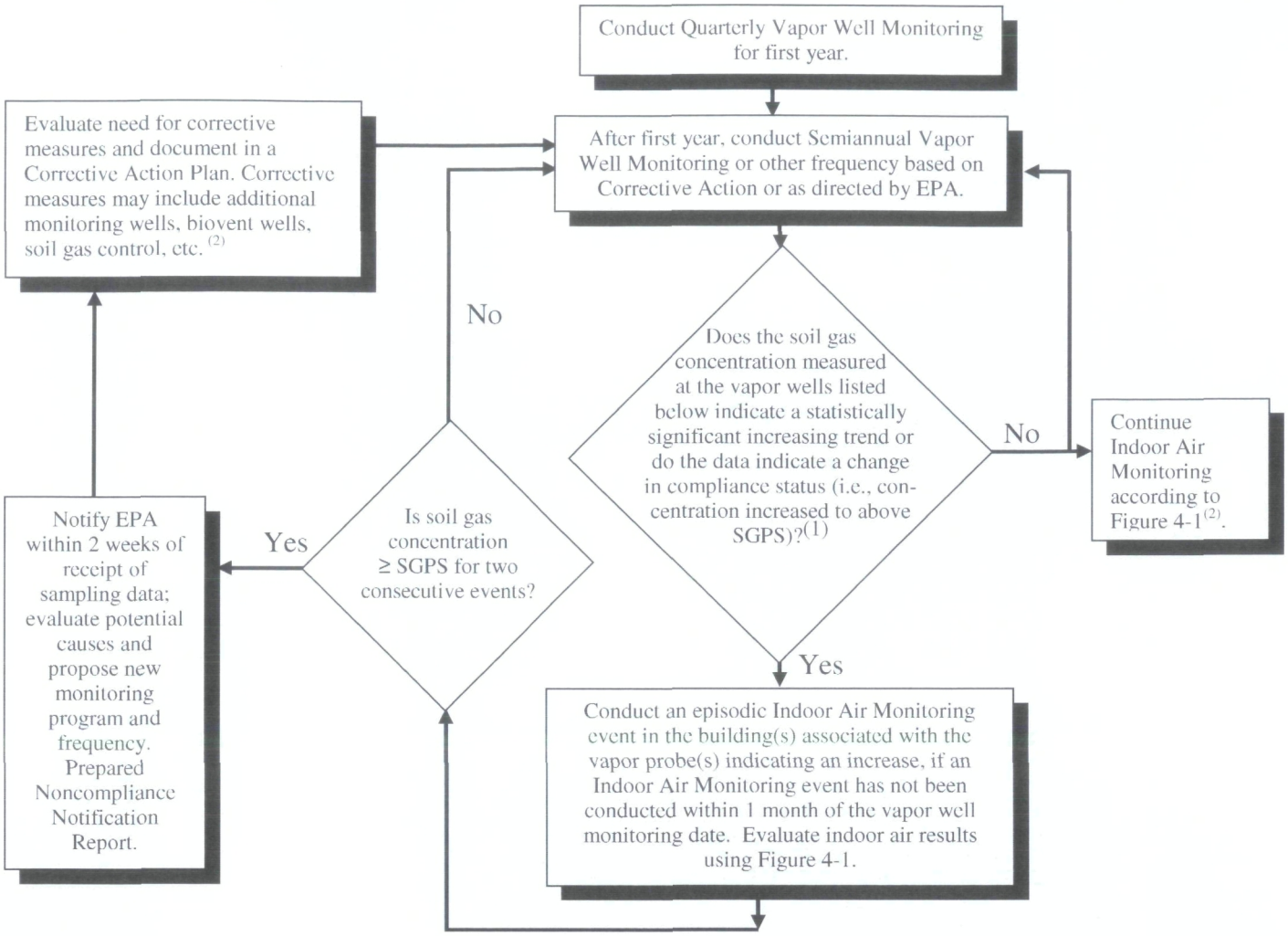
(2) Required engineering controls may include but are not limited to soil vapor extraction system outside building, passive or active foundation vent system, or HVAC system improvements. Any corrective measures will be discussed with and approved by EPA and DTSC prior to implementation.

(3) Decision matrix may be revised to include additional actions based on the concentration of the exceedance, e.g., as discussed in the Subsurface Gas Contingency Plan, CDM Federal Programs Corporation, July 17, 1997.

DECISION MATRIX FOR IN-BUSINESS AND AMBIENT AIR MONITORING
(See Footnote 3)

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

TRC | **FIGURE 4-1**



PARCEL NO.	PARCEL ADDRESS	VAPOR WELL NUMBER
021	9620 Santa Fe Springs Road	VW-46
022	9630 Santa Fe Springs Road	VW-46
024	12637 Los Nietos Road	VW-61 and VW-62
003	12635 Los Nietos Road	VW-61
012	12639 Los Nietos Road	VW-61
044	12715-17 Los Nietos Road	VW-49
043	12723 Los Nietos Road	VW-58
042	12741 Los Nietos Road	VW-58
032	12747 Los Nietos Road	VW-55 and -56
037	12801 Los Nietos Road; 12803 Los Nietos Road	VW-55 and -56
041	12807B, 12807A, 12809, 12811, and 12813 Los Nietos Road	VW-55 and -56
050	9843 Greenleaf Avenue	VW-30 and -51

(1) SGPS = Soil Gas Performance Standard. See Table 2-2.

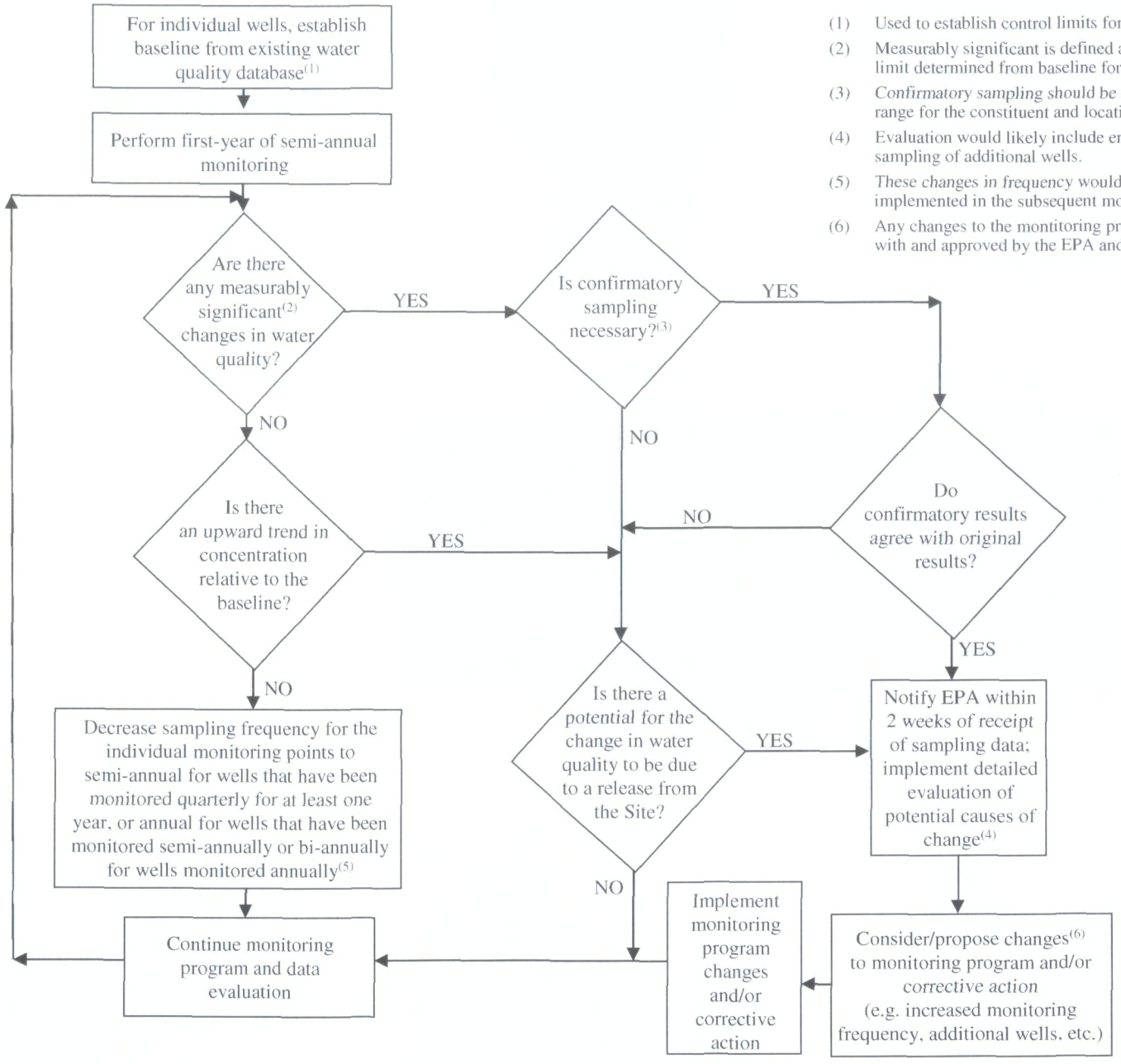
(2) Any changes to monitoring program and corrective actions due to soil gas concentrations ≥ SGPS for two consecutive events will be discussed with and approved by the EPA and DTSC prior to implementation

DECISION MATRIX CRITERIA FOR SOIL GAS MONITORING DATA

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

TRC

FIGURE 4-2



(1) Used to establish control limits for the statistical evaluation of monitoring data.

(2) Measurably significant is defined as a result which exceeds the statistical control limit determined from baseline for intra-well comparisons.

(3) Confirmatory sampling should be considered for results that are >5x the typical range for the constituent and location, or exceed the control limit by >2x.

(4) Evaluation would likely include engineering and hydrogeologic analyses, and sampling of additional wells.

(5) These changes in frequency would be documented in the monitoring report and implemented in the subsequent monitoring event.

(6) Any changes to the montitoring program and corrective actions will be discussed with and approved by the EPA and DTSC prior to implementation.

DECISION MATRIX CRITERIA FOR GROUND WATER MONITORING

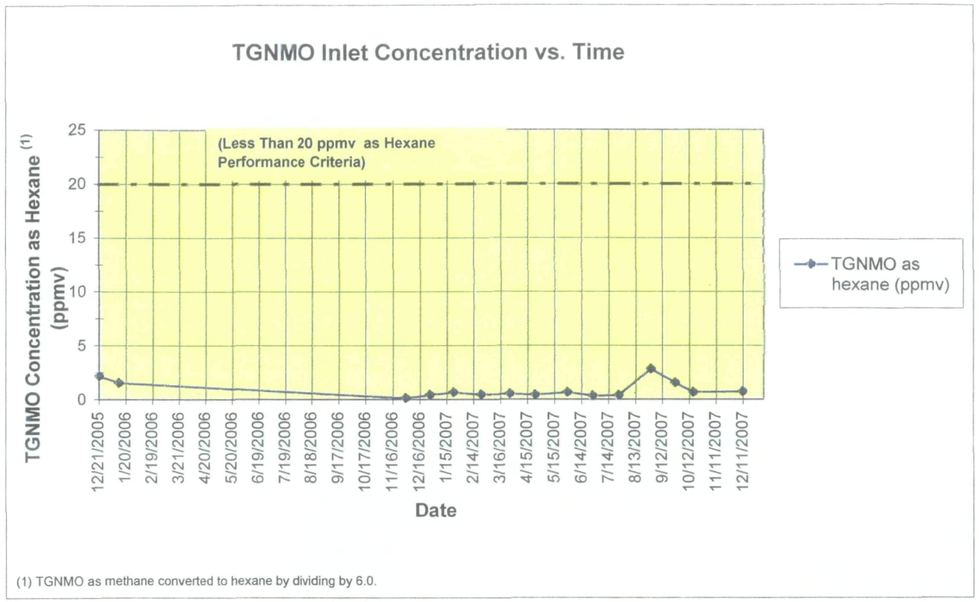
WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

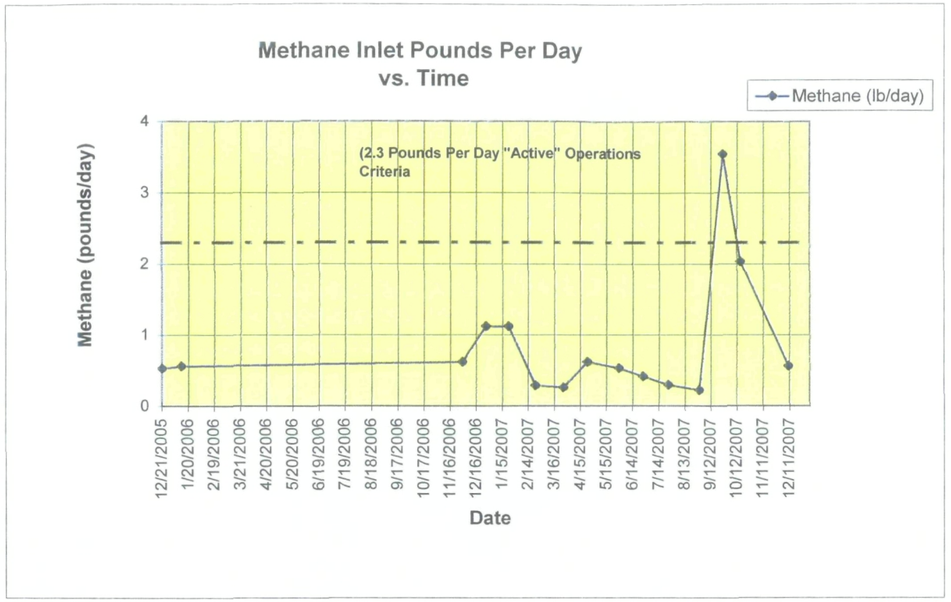
TRC

FIGURE 4-3

C:\move to W-Temp Server\RM-07-22-05_WDI_OMMP\Tables-Figures\RM-07-22-05_WDI_Final Draft_OMMP_Figure 5.1(7/22/05/rm)

Figure 5-1
Trend Graphs
TGNMO, Methane, and VOC Inlet Values
Reservoir Gas Collection System





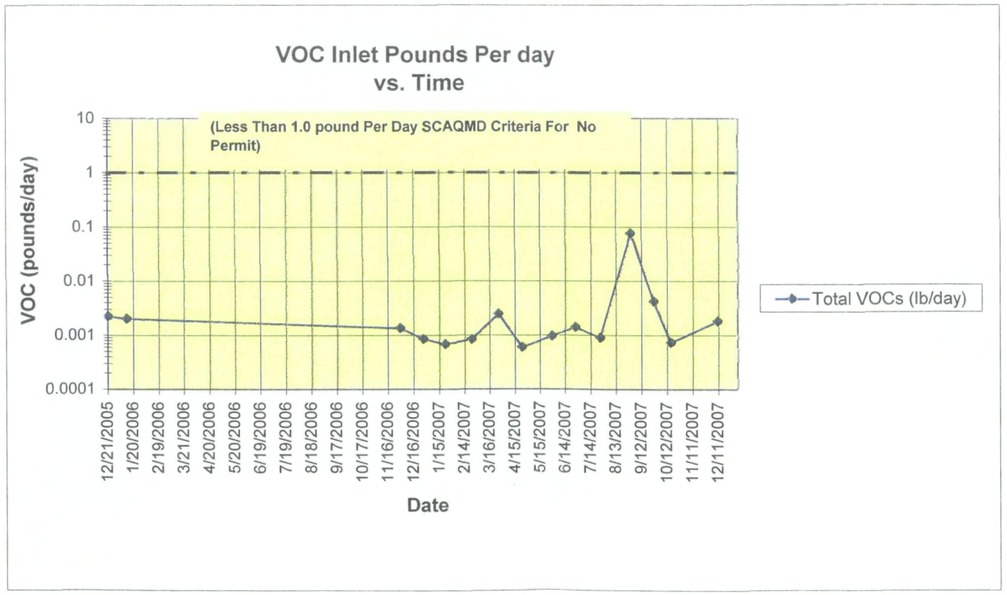
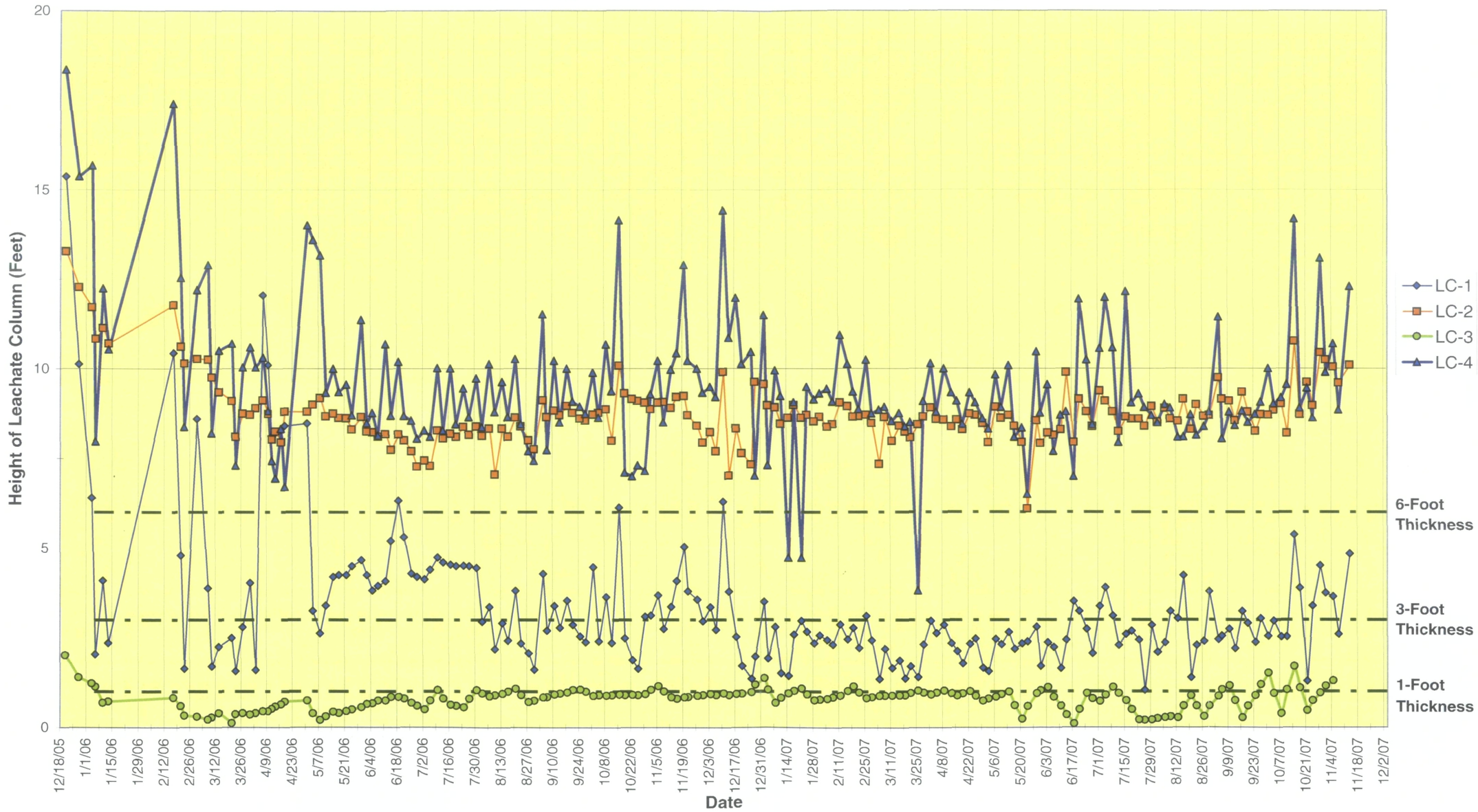


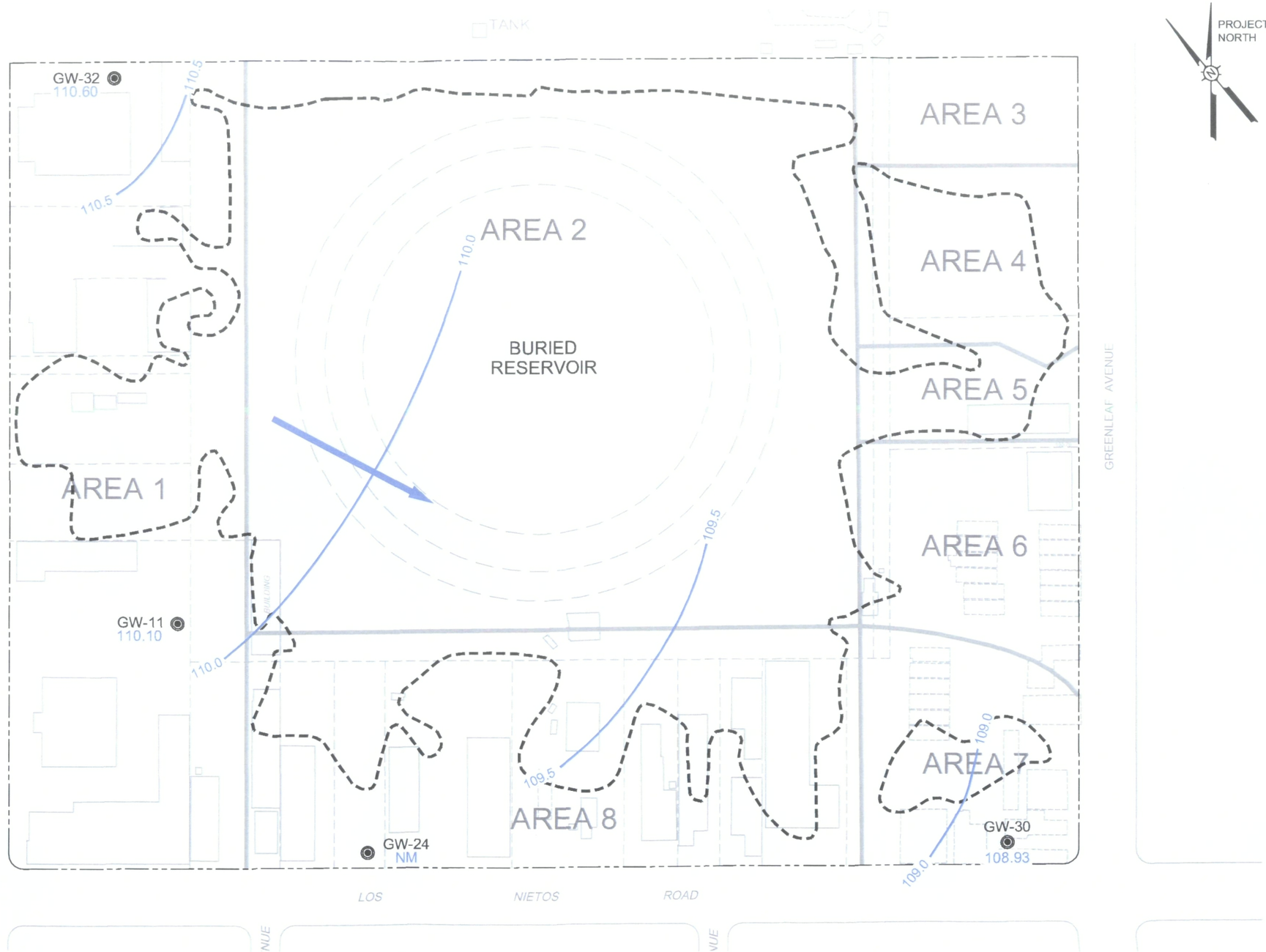
FIGURE 5-2
Initial Height of Leachate Column at Start of Monitoring



N:\Projects\Waste_Disposal_Inc\Project_Documents\MgmtPlans_Reports\Semi-Annual O&M Reports\Second Semi-annual O&M Report April 07-September 07\Figures\Copy of Figure 5-2-LeachateCollectionWells_Monitoring(YF)(TG1).xls
Graph

LEGEND

- Deep Ground Water Monitoring Well
- 110.60 Ground Water Elevation (FT)
- Ground Water Contour Line
- Approximate Direction of Ground Water Flow
- Site Boundary
- Area Boundary
- AREA 1 Historical Use Designations
- Parcel Boundary
- Limit of Waste
- Existing Building
- Foundation Pads
- NM Not Measured



REFERENCE:

Nunez Engineering, Survey Drawing NE 97187, Oct. 31, 1997.

SCALE (FEET)

0 150 300

TRC

PROJECT: 156626

FACILITY:

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

DEEP GROUND WATER ELEVATION CONTOUR MAP THIRD QUARTER 2007 MONITORING

FIGURE 5-3

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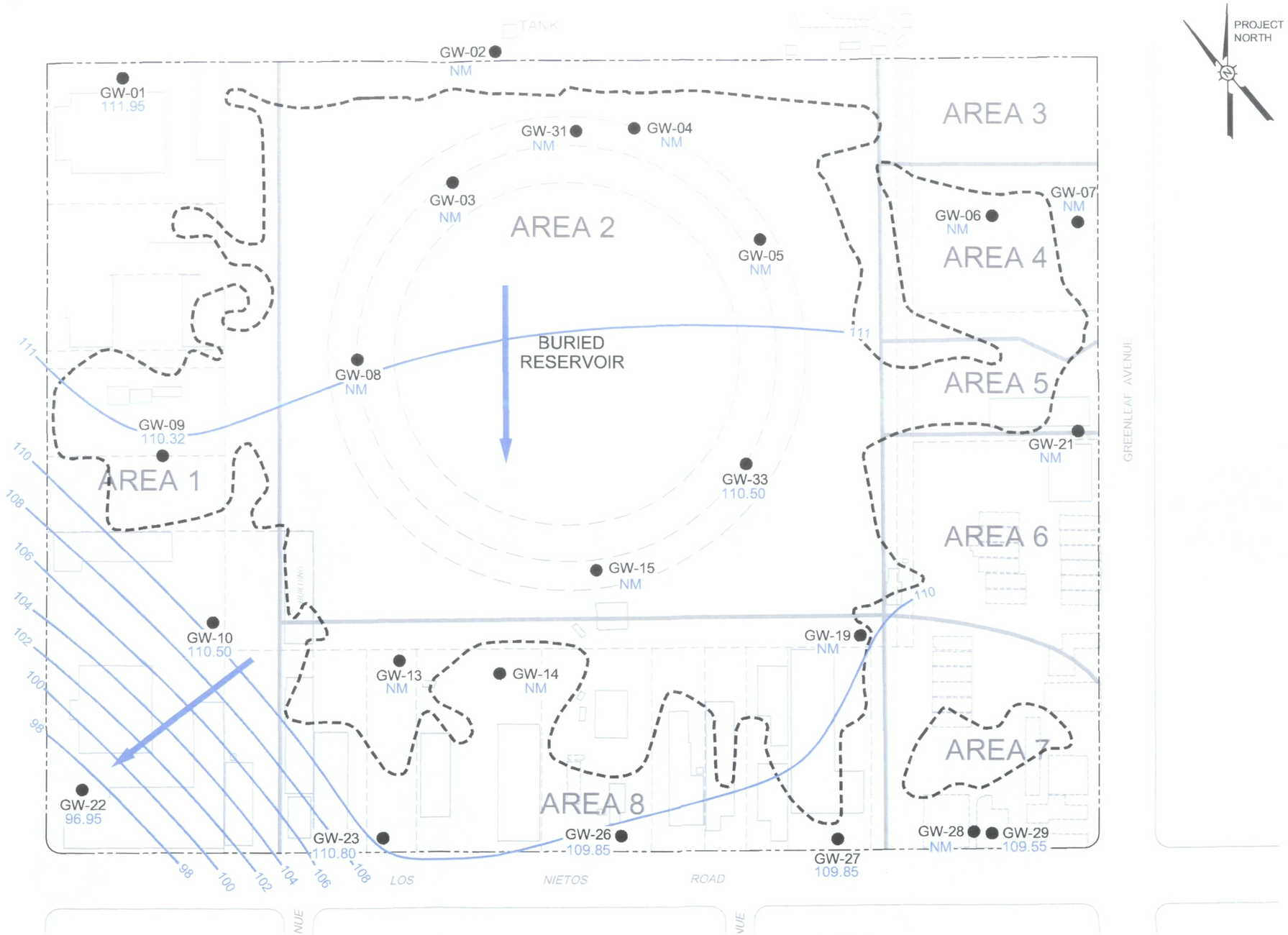
LEGEND

- Shallow Ground Water Monitoring Well
- 111.95 Ground Water Elevation (FT)
- Ground Water Contour Line
- Approximate Direction of Ground Water Flow
- Site Boundary
- Area Boundary
- AREA 1 Historical Use Designations
- Parcel Boundary
- Limit of Waste
- Existing Building
- Foundation Pads
- NM Not Measured



REFERENCE:

Nunez Engineering, Survey Drawing NE 97187, Oct. 31, 1997.

SCALE (FEET)

0 150 300

TRC

PROJECT: 156626

FACILITY:

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

SHALLOW GROUND WATER ELEVATION CONTOUR MAP THIRD QUARTER 2007 MONITORING

FIGURE 5-4

MS=1:150 L:\Graphics_ProjectsByNumber_29-xxxx_29-0224 Waste Disposal Inc_290224-Features.dwg Apr 29, 2008 - 9:56am aakers

General Plan Land Use

DISCLAIMER
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General Plan designations are subject to periodic changes, which may not be reflected on this map. As such, you are advised to confirm the General Plan designations of any particular parcel prior to proceeding with a land use decision or development project

The City of Santa Fe Springs Planning Department may be contacted at

City of Santa Fe Springs
Planning Department
11710 Telegraph Road
Santa Fe Springs, CA 90670
(562) 868-0511 x7150

5/8/07

City of
Santa Fe Springs

CITY OF SANTA FE SPRINGS
GENERAL PLAN LAND USE MAP

WASTE DISPOSAL, INC.
SANTA FE SPRINGS, CALIFORNIA

TRC

FIGURE 7.1