

September 2009 Quarterly Monitoring Report
 Historical Data Trends - 1,2-Dichloroethane (EDC) - Figure 5.2

Plume Label	Post GTP Aquifer Contaminant Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag		
C1/S1	4	BP60	4	0.005	<0.001	<0.001	<0.001	0.005	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	0.001	0.000			
			6	1.43		1.3	0.969	8.99	2.4									ID	3.084		
			8									11	12.7				25.9	ID	11.85		MAX
			10	57	38.6	38.4	22.4	34	33.6	12.2	6.72		3.59			3.84	5.155	ID	42.09		
			12		53													ID			
			14	50.3	47.2		26.8		5.71		0.302		0.142			0.236	0.222	ID	69.43		
			16	44.3	74.6						86.6		40.4			32.8	55.65	ID	42.87		
			18															ID	69.75		
			20					61.3										ID			
			22	1240	99.2		1230		2200				2430			1830	2790	2130	ID	665.0	
S2/S3	3	BP61	4	0.002	0.043	0.064	0.005	0.130	<0.001	<0.001	0.002	0.015	<0.001	0.001	<0.001	0.005	0.000	1.567			
			6	0.008	0.077	0.062	0.096	0.037	0.007	0.023	0.005				<0.001	ID	2.291				
			8				15.6				23.6				0.004	ID	28.74				
			10	0.282			0.250				0.134				29.8	ID	7.591				
			12	0.088			0.104				0.098				0.154	ID	2.191				
S3	3	BP62	4	0.004	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.001				
			6	0.004	0.002	0.002	0.004	0.006	<0.001	<0.001	0.001				0.002	ID	0.004				
			8	0.004			0.003				<0.001				0.002	ID	0.005				
			10	<0.001			<0.001				0.003				0.002	ID	0.003				
			12	0.004			0.003				0.005				0.002	ID	0.006				
N2	4	BP72	3		0.005		0.004		0.007		0.011	0.017	0.009	0.013	0.014	0.013	0.007				
			5		<0.001		0.055		0.053		0.087				0.031	ID	0.022				
			9		<0.001		0.001		<0.001		0.002				0.012	ID	0.001		MAX		
			13													ID	0.001				
			15				0.152				0.203					ID	0.109				
			17											10.7	ID	0.000		MAX			
			19				0.071				0.108				0.18	ID	0.087		MAX		
			23				0.069				0.126				2.07	ID	0.041		MAX		
C1	3	BP76	4	0.063	0.05	0.030	0.034	0.029	0.024	0.025	0.021	0.087	0.014	0.018	0.022	0.035	0.489				
			6	0.245	0.045	0.070	0.068	0.018	0.100	0.092	0.049				0.208	ID	1.446				
			8												0.284	ID					
			10	18.6	13.2	10		6.33	10.4	14	14.8					ID	15.85				
			12				99.4									ID					
			14	114			117				7.89				6.21	ID	103.6				
			18	289			232								366	ID	152.7		MAX		
			20								253					ID					
			22	894			756				584				385	ID	777.9				
			26	0.035			0.331				62.1			4.34	ID	5.360					
C1	4	BP77	4	0.02	0.022	0.140	0.020	0.026	0.016	0.073	0.011	0.012	0.681	0.084	0.333	0.197	0.205				
			6	0.084	0.158	0.195	0.199	0.254	0.156	0.182	0.426				0.5	ID	0.752				
			10	2.77	3.05	5.81	3.34	5.72	4.81	4.62	4.44			8.6	7.02	6.520	8.024				
			12											12.2	ID						
			14	26.8	42.6		30.3		38.9		36.3			35.5	39.9	35.90	31.81				
			16	39.3	29.8		53		78.6		59.2			62	53.05	46.89					
			20											59.1	ID						
			22	669	300		594		2180		3590				2510	ID	610.5				
			26												0.110	ID					
			28	0.059	0.075		0.055		0.371		0.232		0.705		0.448	0.469	0.219				
N4/N5	1	BP80	6		2.49		0.016		<0.001		0.002				0.002	ID	0.355				
			15		0.131		0.050		0.023		<0.02				0.008	ID	0.092				
			18		0.061		0.065		0.031		0.016				0.2	ID	0.569				
			24		433		252		1380		325				22.6	ID	302.3				
			30		436		871		257		1670				657	ID	553.0				
	NA	BP85	6				<0.001								<0.001	ID	0.001				
			9				0.001								<0.001	ID	0.001				
			12				<0.001								<0.001	ID	0.001				
			15				<0.001								<0.001	ID	0.001				
			24				<0.001								<0.001	ID	0.001				
			36				<0.001								<0.001	ID	0.001				
N1	NA	BP86	3				<0.001								<0.001	ID	0.001				
			6				0.001								0.002	ID	0.001		MAX		
			9				0.002								<0.001	ID	0.002				
			12				0.009								<0.001	ID	0.010				
			15				0.047								0.011	ID	0.041				
			18				0.016								0.01	ID	0.012				
	NA	BP87	6													ID					
			9				<0.001									ID	0.001				
			12												<0.001	ID					
			15				0.040								0.027	ID	0.034				
			18				0.002								0.001	ID	0.001				
			21												0.021	ID					
			24												0.006	ID					
			27													ID	0.009				
			30												0.23	ID	0.193				
N1/N2	3	BP89	6	0.002	<0.001	<0.001	0.001	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	0.001	0.001				
			12				0.003				0.003				0.005	ID	0.003		MAX		
			15	4.56			6.86				10.6				10.6	ID	6.000		MAX		
			21	0.07			0.076				0.118				0.118	ID	0.068		MAX		
			24	17.7			14.4				11.4				4.59	ID	19.75				
			27	0.027			0.173				0.056				0.48	ID	0.222				
			30	0.139			0.176				0.276				0.937	ID	0.242		MAX		
C1	1	BP91	6		0.012		0.014		0.009		0.012				0.003	ID	37.72				
			8		0.392											ID					
			10		17.3		6.14		5.93		6.06				5.73	ID	18.95				
			16		0.014		4.24		0.732		0.01			</							

September 2009 Quarterly Monitoring Report
 Historical Data Trends - 1,2-Dichloroethane (EDC) - Figure 5.2

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag	
N1/N2	3	BP116	6	<0.001			<0.001									ID	0.006			
			9	<0.001			<0.001										ID	0.002		
			15	0.002			0.005										ID	0.003		
			21	<0.001			<0.001										ID	0.001		
			24	<0.001			<0.001										ID	0.002		
			30	<0.001			<0.001								ID	0.003				
			32	<0.001			<0.001								ID	0.004				
-	1	MWC10S	(6-9)				<0.001							<0.001	ID	ID				
-	1	MWC10I	(9-12)				<0.001							<0.001	ID	ID				
-	1	MWC10D	(18-21)				<0.001							<0.001	ID	ID				
-	1	MWC12D	(12-15)								0.002			0.001	ID	ID				
S2/S3/C1	3	MWF15S	(4-7)		0.016	0.010	0.016	0.034	0.005	0.008	0.007	0.006	0.001	<0.001	<0.001	0.004	0.067			
S2/S3/C1	3	MWF15I	(11.5-14.5)		17.6	17.3	19.8	24	0.004	17.5	18	17.1	13.7	17.8	11.4	16.65	16.69			
S2/S3/C1	3	MWF15D	(22-25)		0.008	0.008	<0.001	0.004	35.1	0.002	<0.001	0.005	0.005	0.008	0.002	10.995	0.012			
S3	3	WG23S	(4-6)	0.015	0.015	0.017	0.014	0.039	0.021	0.033	0.028	0.026	0.016	0.011	0.014	0.021	0.246			
-	1	WG30	(4-7)				0.002				0.002				0.001	ID	0.003			
N4	3	WG68I	(10.5-13.5)	0.036		0.029	0.008				0.002				<0.001	ID	0.048			
N4	3	WG68D	(26-29)	0.095		0.009	<0.001				<0.001				<0.001	ID	1.179			
N1	3	WG72S	(15-18)				<0.001				<0.001				<0.001	ID	0.002			
N1	3	WG72I	(21-24)				0.025				0.027				Blkd	ID	0.016			
N1	3	WG72D	(29-32)				0.013				0.166				0.001	ID	0.024			
C1/S1	4	WG74S	(4-7)	1.92			0.042								0.019	ID	28.71			
C1/S1	4	WG74I	(14-17)	92			89.8								367	ID	1870			
C1/S1	4	WG74D	(27-30)				0.080								0.075	ID	ID			
S3	3	WG75I	(12-15)	0.027	0.018	0.017	0.009	0.010	0.009	0.009	0.007				0.004	ID	0.055			
N1	3	WG76S	(4-7)	<0.001			<0.001									ID	0.002			
N1	3	WG76D	(27-30)	<0.001			0.004									ID	0.003			
N2/N3	4	WG98I	(12-15)				0.084				0.009				0.071	ID	0.051			
S1/C1	4	WG154S	(4-7)	2.37	7.5	3.850	2.7	18.7	0.928	13.3	8.53	92.6	48	2.73	52.3	37.97	15.66			
S1/C1	4	WG154D	(17-20)	24.3	48.80		56.9		69.2		8.41			195	368	101.7	65.31		MAX	
S2/S3	1	WG224S	(1-4)								0.144				0.615	ID	ID		MAX	
S1/S2	1	WG225S	(1-4)								<0.001				<0.001	ID	ID			
S1/C1	3	WG226S	(1-4)								0.033				0.004	ID	ID			
N4	3	WG227S	(1-4)								0.006	0.001	0.004	0.003	0.003	0.004	0.004			
N1	3	WG229S	(8-11)								0.055	0.006	0.008	0.006	0.006	0.019	0.019			
N1	3	WG229I	(19-22)								0.006				0.076	ID	ID		MAX	
N1	3	WG229D	(26.5-29.5)								0.36				0.184	ID	ID			
N1	3	WG230S	(8-11)												0.022	ID	ID			
N1	3	WG230I	(18-21)												0.002	ID	ID			
N1	3	WG230D	(30-33)												0.002	ID	ID			
N1	3	WG231S	(8-11)								0.002	<0.001	<0.001	<0.001	0.002	0.001	0.001			
N1	3	WG231I	(16-19)								0.015				0.016	ID	ID		MAX	
N1	3	WG231D	(28-31)								0.003				0.003	ID	ID			
N2/N3	3	WG233S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
N2/N3	3	WG233I	(19-22)								0.003				0.011	ID	ID		MAX	
N2/N3	3	WG233D	(29-32)								0.518				0.196	ID	ID			
N3	3	WG234S	(6-9)					61.1	1.84	2.05	1.49	22.9	2.62	0.462	1.35	6.868	13.21			
N3	3	WG234I	(15.5-18.5)								13.9				27.6	ID	ID			
N3	3	WG234D	(25-28)								12				47.5	ID	ID		MAX	

Note: All concentrations in mg/L
 Note : Values shown in trend columns indicate the yearly and long term historical average concentrations
 Note : Historical data from 1994/95 to September 2006 not shown.
 Note: Blanks are intentional and were not part of the GTP monitoring program

Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average

NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 * May 2004 Data is Reported in the March 2004 Column for BP59
 Blkd Blocked
 Possibly anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Tetrachloroethene (PCE) - Figure 5.3

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag		
S2/S3	3	BP01	0.75	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
			1.25	<0.001	<0.001	<0.001	0.003	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
			2	0.003	<0.001	<0.001	0.001	<0.005	<0.001	<0.001	0.043	0.043	0.047	0.047	0.003	<0.001	<0.001	0.024	0.459		
			6	0.01	<0.005	0.014	0.046	0.411	<0.02	0.019	0.043	0.806	0.381	0.521	0.521	0.21	<0.001	0.988	1.463		
			10	2.19	3.14	4.1	3.800	2.480	2.96	1.64	3.98	2.62	1.01	2.36	2.21	<0.001	2.543	5.365			
			18								0.008							0.005	ID	1.210	
C1	4	BP02	12	1.28			1.16				0.728				0.425	ID	3.000				
			14	0.427			1.24				1.89				0.567	ID	2.307				
			16	0.26			0.697				0.72				1.53	ID	1.886				
			18														ID	0.289			
			20														ID	0.001			
			24	0.87													ID	2.255			
C1/S1	4	BP03	6	0.403			3.3				0.137				0.085	ID	21.09				
			10														ID	64.11			
			12	21.5			28.1				31.2						ID	23.95			
			14	30.2			25.4				94.3						ID	41.27			
			16	25.6			46.2				47.8						ID	30.00			
			22	8.62			27.8				50.2						ID	16.83			
C1	3	BP06	6				0.020									<0.001	ID	0.336			
			10				0.032										<0.001	ID	1.281		
			12				<0.001										<0.001	ID	0.159		
			16															ID	0.459		
			18				0.090											ID	0.294		
			20				<0.001			<0.001		<0.001						ID	0.221		
C1	1	BP07	8		0.215		<0.001		<0.001		<0.001					0.087	ID	0.827			
			10		1.32		0.008		0.082		0.267						<0.5	ID	1.147		
			12		0.284		0.637		0.213		0.337							ID	0.827		
			14		<0.05		<0.001		<0.02		<0.001							<0.001	ID	0.075	
			16		0.167		<0.02		<0.02		0.015							0.117	ID	0.823	
			18				<0.001		<0.001		0.009							<0.001	ID	0.172	
C1	4	BP21	8	0.128			0.068				0.053					<0.05	ID	0.821			
			12	0.085			1.03		0.632		0.372						ID	3.744			
			14	0.867			0.748		0.718		0.456						ID	3.533			
			16	1.08			0.040		0.016		0.008						ID	2.578			
			18	0.208													ID	66.60			
			20														ID	3.773			
S2/S3	1	BP23	6				3.73										ID	ID			
			8															ID	82.50		
			10				19.6												ID	ID	
			12				71												ID	46.3	
			16				103												ID	11.4	
			18				115												ID	22.4	
C1	4	BP33	6														ID	ID			
			8	0.091			2.45				0.012						0.003	ID	0.933		
			12	0.788			0.319				0.029						<0.02	ID	3.091		
			14	0.007			0.008				0.054						0.004	ID	3.105		
			16	0.146			0.200											ID	3.692		
			18	0.445			0.898											ID	3.188		
C1/N5	3	BP41	4	0.009	0.004	0.004	0.002	0.027	<0.001	0.001	<0.001	0.042	<0.001	<0.001	<0.001	<0.001	0.011	0.056		MAX	
			6		0.005	0.037	0.003	0.112	<0.001	<0.001	<0.001	0.122	0.005	<0.001	<0.001	<0.001	<0.001	0.032	0.932		
			8	0.086	0.046	0.135	0.005		<0.01	0.001	0.001	0.118	0.062	0.002				0.046	0.104		
			12	1.42			1.2	1.33		0.009	0.478							0.536	ID	0.934	
			14	0.734			0.845				0.607							1.1	ID	0.744	
			16	0.594			0.880				1.44							1.1	ID	1.242	
S1/C1	1	BP45	4	0.514			1.06				1.4					1.01	ID	1.131			
			8				0.012				<0.001						<0.001	ID	0.133		
			12				0.060				0.025						0.003	ID	0.408		
			16				2.06				0.187						0.87	ID	1.891		
			18				0.562				2.62						0.039	ID	1.319		
			20				1.6				0.654						5.93	ID	1.685		
S1/C1	1	BP46	4				1.06				0.092					0.028	ID	22.54			
			8				54.3				37.1						5.78	ID	63.55		
			12				62.6				53.3						56.1	ID	46.55		
			16				54.6				52.1						42.7	ID	48.07		
			18				20.9											ID	ID		
			20								60.2						20.6	ID	15.92		
S1/S2	1	BP47	4				<0.001									<0.001	ID	0.017			
			8				5.72				2.44						2.44	ID	17.58		
			12				14.2				16.9						16.9	ID	20.64		
			16				24.6				40.3						40.3	ID	23.58		
			18				24.2				39.6						39.6	ID	18.26		
			20															ID	ID		
S2	1	BP48	4				71.1									12.9	ID	37.98			
			8				62.5				50.2					45	ID	71.63			
			12				50.2				53.4					53.4	ID	54.93			
			14				26.3				55.4					55.4	ID	ID			
			16				14.3				7.59					7.59	ID	9.717			
			20														ID	ID			
S2/S3	1	BP49	6				66									53.6	ID	92.38			
			8													32.1	ID	84.09			
			10				66.5											ID	ID		
			12				83.9											95.3	ID	90.62	
			16				165											101	ID	89.40	
			20				115											74.3	ID	102.3	
S2/S3	1	BP50	4				<0.001									<0.001	ID	0.543			
			6				0.223										0.072	ID	0.153		
			8				0.308										1.58	ID	0.164		
			12				0.204										1.14	ID	0.236		
			16				<0.001										0.488	ID	7.643		
			18															ID	ID		
S3	1	BP51	6				<0.001														

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Tetrachloroethene (PCE) - Figure 5.3

Plume Label	Post GTP Aquifer Contaminant Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag				
C1/S1	4	BP60	4	0.01	0.010	0.011	0.009	0.011	0.016	0.009	0.005	0.004	0.006	0.01	0.002	0.006	0.019						
			6	0.05		0.027	0.021	0.025	0.038							0.05	ID	0.046					
			8																				
			10	0.382	0.464	0.440	0.412	0.345	0.303	0.325	0.036	0.044			0.351	0.264	0.053	0.053		MAX			
			12		0.564																		
			14	0.8	0.558		0.644		0.384		0.048	0.024	0.021	0.024		0.021	0.036	0.215					
			16		1.69									1.24		0.934	1.087	1.288					
			18	4.38						4.4	4.8							ID	9.034				
			20																				
			22	9.95	6.48				9.78		9		9.57			9.47	9.79	9.520	11.51				
			26	0.056	0.616			0.041	0.038		0.093		0.014	0.014	0.02		0.014	0.057	0.050				
			S2/S3	3	BP61	4	0.011	<0.001	0.012	0.003	<0.005	0.003	0.001	0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.113			
8	0.024	<0.005				0.008	0.005	<0.005	0.006	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	1.666					
12	0.868						1.16						1.18			<0.001	ID	11.94					
16	1.13						0.888						1.27			0.191	ID	37.60					
20	0.091						0.814						1.85			1.03	ID	22.34					
S3	3	BP62	4	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.001					
			8	<0.001	<0.001	<0.001	<0.001	0.006	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.002					
			12	<0.001	<0.001	<0.001	<0.001									<0.001	ID	0.003					
			16	<0.001	<0.001	<0.001	<0.001									<0.001	ID	0.001					
			20	<0.001	<0.001	<0.001	<0.001									<0.001	ID	0.002					
N2	4	BP72	3		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001						
			5		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.003					
			9		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.001					
			13				0.002										ID	0.001					
			15														ID	0.002					
			17														ID	0.001		DL			
			19														ID	0.001					
			23				<0.001										<0.02	ID	0.001				
			26														<0.005	ID	0.001				
			C1	3	BP76	4	0.003	0.003	0.003	0.001	<0.005	0.002	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.009			
						6	0.01	0.003	0.004	0.001	0.001	<0.001	<0.001	0.001	0.01					ID	0.04		
						8														ID	0.558		
10	1.12	0.430				0.599		0.300	0.22	0.641	0.54						ID	0.558					
12							1.68						0.815				ID	0.558					
14	0.728						1.95									0.308	ID	2.884					
18	2.01						1.95									1.85	ID	2.348					
20																	ID	0.001					
22	6.77						7.18						3.44				ID	8.827					
26	0.014						0.002						0.134				<0.005	ID	0.031				
C1	4	BP77				4	0.002	0.004	0.003	0.004	0.003	0.002	0.008	0.002	0.002	0.002	0.004	0.002	<0.001	0.003	0.003		
						6	0.003	0.005	0.009	0.005	0.005	0.005	0.007	0.007	0.001					ID	0.005		
			8														ID	0.005					
			10	0.049	0.033	0.084	0.030	0.023	0.04	0.041	0.048				0.134	0.165	0.068	0.091	0.052				
			12														ID	0.052					
			14	0.084	0.102		0.132		0.072	0.094	0.094				<0.2	0.053	0.147	0.080					
			18	0.161	0.224		0.232		0.3	0.21	0.21				0.127	0.29	0.269	0.449					
			20													0.655	ID	5.432					
			22	4.62	8.22		4.25		7.78		5.7						ID	0.012					
			26														ID	0.012					
			28	0.009	0.013		0.016		0.024		0.022				0.059	0.012	0.041	0.021					
			N4/N5	1	BP80	6	0.293		0.308		0.134		0.056					0.046	ID	0.124			
15	0.564					0.319		0.444		0.361					0.153	ID	0.432						
18	0.299					0.880		0.709		0.498					0.28	ID	0.359						
24	1.78					0.386		1.23		0.326					0.129	ID	0.527						
30	1.9					1		0.362		1.64						ID	1.018						
-	NA	BP85	6			<0.001									0.516	ID	1.018						
			12			<0.001										<0.001	ID	0.001					
			18			<0.001										<0.001	ID	0.001					
			24			<0.001										<0.001	ID	0.001					
			36			<0.001										<0.001	ID	0.001					
N1	NA	BP86	6			0.005									0.002	ID	0.002						
			9			0.067										0.016	ID	0.014					
			12			0.283										0.132	ID	0.058					
			15			1.01										0.124	ID	0.210					
			18			0.057										0.188	ID	0.025		MAX			
-	NA	BP87	6			0.007									0.008	ID	0.002		MAX				
			9			<0.001											ID	0.001					
			12													<0.001	ID	0.001					
			15			0.005										0.002	ID	0.003					
			18			0.240										0.454	ID	9.074		MAX			
N1/N2	3	BP89	6	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001					
			12				<0.001									<0.001	ID	0.001					
			18				0.006		0.007		0.008						<0.02	ID	0.005		DL		
			21				<0.001		<0.001		<0.001						<0.001	ID	0.001				
			24				<0.02		0.007		<0.02						<0.005	ID	0.015				
C1	1	BP91	6		0.006		0.006		0.019		0.175					0.001	ID	0.723					
			8		1												ID	0.145		MAX			
			10		0.079		0.062		0.023		0.032					0.734	ID	0.145					
			16		0.005		0.006		0.007		0.004					0.006	ID	0.015					
			20		15		1.65		<0.5		1.18					1.61	ID	2.901					
			22				0.026		0.026		<0.02						ID	0.029					
			24		2.08		<1		0.077		<0.05					0.058	ID	0.782					
			26		5.86		1.23		1.97		1.15					2.24	ID	1.778					
			28		<1		<1																

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Tetrachloroethene (PCE) - Figure 5.3

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag	
N1/N2	3	BP116	6	<0.001			<0.001									ID	0.001			
			9	<0.001			<0.001										ID	0.001		
			15	<0.001			<0.001										ID	0.001		
			21	<0.001			<0.001										ID	0.001		
			24	<0.001			<0.001										ID	0.001		
			30	<0.001			<0.001										ID	0.001		
			36	<0.001			<0.001								ID	0.001				
-	1	MWC10S	(6-9)				<0.001							<0.001	ID	ID				
-	1	MWC10I	(9-12)				<0.001							<0.001	ID	ID				
-	1	MWC10D	(18-21)				0.004							0.004	ID	ID				
-	1	MWC12D	(12-15)							0.001				<0.001	ID	ID				
S2/S3/C1	3	MWF15S	(4-7)		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	<0.001	<0.001	<0.001	0.001	0.001	0.001			
S2/S3/C1	3	MWF15I	(11.5-14.5)		18.1	15.8	25.4	26.100	0.002	25.9	29.6	31	33.7	31.3	23.5	31.40	23.96			
S2/S3/C1	3	MWF15D	(22-25)		<0.001	<0.001	<0.001	<0.001	31.3	0.002	0.004	0.003	<0.001	0.002	0.002	0.003	0.002			
S3	3	WG23S	(4-6)	0.034	0.067	0.026	0.007	0.051	0.006	0.003	0.006	0.106	0.012	<0.001	0.017	0.031	0.114			
	1	WG39	(4-7)				0.009				0.009				0.004	ID	0.007			
N4	3	WG68I	(10.5-13.5)	0.338		0.222	0.016				0.005				<0.001	ID	0.354			
N4	3	WG68D	(26-29)	0.704		0.007	<0.001				<0.001				<0.001	ID	0.278			
N1	3	WG72S	(15-18)				<0.001				<0.001				<0.001	ID	0.002			
N1	3	WG72I	(21-24)				<0.001				<0.001				<0.001	ID	0.002			
N1	3	WG72D	(29-32)				<0.001				<0.001				<0.001	ID	0.001			
C1/S1	4	WG74S	(4-7)	0.03			0.001								<0.001	ID	2.426			
C1/S1	4	WG74I	(14-17)	45.6			34.2								36	ID	24.83			
C1/S1	4	WG74D	(27-30)				0.005								0.026	ID	ID		MAX	
S3	3	WG75I	(12-15)	0.293	0.274	0.125	0.146	0.130	0.138	0.015	0.031				0.009	ID	1.213			
N1	3	WG76S	(4-7)	<0.001			<0.001									ID	0.001			
N1	3	WG76D	(27-30)	<0.001			<0.001									ID	0.002			
N2/N3	4	WG88I	(12-15)				<0.001				<0.001				<0.001	ID	0.001			
S1/C1	4	WG154S	(4-7)	0.312	1.13	0.800	0.432	1.37	0.227	1.68	1.18	1.54	1.21	0.201	1.2	1.033	2.413			
S1/C1	4	WG154D	(17-20)	6.87	10.10		9.78		8.86		1.07			5.12	6.92	3.035	14.07			
S2/S3	1	WG224S	(1-4)								0.116				3.97	ID	ID		MAX	
S1/S2	1	WG225S	(1-4)								<0.001				<0.001	ID	ID			
S1/C1	3	WG226S	(1-4)								<0.001				<0.001	ID	ID			
N4	3	WG227S	(1-4)								0.002	<0.001	0.002	0.002	0.002	0.002	0.002			
N1	3	WG229S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
N1	3	WG229I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID			
N1	3	WG229D	(26.5-29.5)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID			
N1	3	WG230S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID			
N1	3	WG230I	(18-21)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID			
N1	3	WG230D	(30-33)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID			
N1	3	WG231S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
N1	3	WG231I	(16-19)								0.003	<0.001	<0.001	<0.001	<0.001	ID	ID			
N1	3	WG231D	(28-31)								0.002	<0.001	<0.001	<0.001	<0.001	ID	ID			
N2/N3	3	WG233S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
N2/N3	3	WG233I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID			
N2/N3	3	WG233D	(29-32)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID			
N3	3	WG234S	(6-9)					0.512	<0.005	<0.005	<0.005	0.015	<0.005	<0.001	<0.001	0.007	0.078		DL	
N3	3	WG234I	(15.5-18.5)								<0.02				0.008	ID	ID		MAX	
N3	3	WG234D	(25-28)								0.11				0.095	ID	ID			

Note: All concentrations in mg/L
 Note : Values shown in trend columns indicate the yearly and long term historical average concentrations
 Note : Historical data from 1994/95 to September 2006 not shown.
 Note: Blanks are intentional and were not part of the GTP monitoring program
 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 - May 2004 Data is Reported in the March 2004 Column for BP59
 Blkd Blocked
 Possibly anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Trichloroethene (TCE) - Figure 5.4

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag			
S2/S3	3	BP01	0.75	0.001	0.002	<0.001	<0.001	0.001	0.002	<0.001	<0.001	<0.001	<0.001	0.001	<0.001	0.012	0.001	0.919				
			1.25	<0.001	<0.001	0.005	0.106	<0.001	0.003	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	0.059	0.006	0.017				
			2	0.003	0.001	0.002	0.015	0.496	0.004	0.002	4.93	19.2	0.005	0.027	0.009	0.009	0.009	0.041	3.882			
			6	0.172	0.144	1.69	1.870	24.100	0.462	0.78	5.2	40.5	29	26.8	23.6	25.4	25.4	25.39	12.296			
			18	17.5	28.80	37.6	35.00	<43.80	29.2				35.9	36	24.8	42.4		39.8				
			26											17.7			11.2					
C1	4	BP02	8	7.77			10.70									0.012	ID	3.745				
			12	6.92			12.3										1.78	ID	13.12			
			14	2.71			10.2										2.89	ID	9.661			
			16	2.43			5.42										8.34	ID	10.78			
			18																ID	2.715		
			20																ID	0.002		
C1/S1	4	BP03	6	8.69			4.98									0.973	ID	8.428				
			10															ID	0.849			
			12				3.36											0.52	ID	3.353		
			14				3.17											0.948	ID	2.098		
			16				2.08											1.14	ID	3.991		
			22				46											48.1	ID	36.65		
C1	3	BP06	6				0.921									0.002	ID	4.303		MAX		
			10				1.28										0.003	ID	6.568			
			12				0.014										0.008	ID	2.025			
			16														3.45	ID	9.586			
			18				0.408										1.27	ID	5.234			
			26																ID	12.1		
C1	1	BP07	6		5.48		0.002		0.002		0.001					0.006	ID	0.544				
			8		7.91		0.103		0.847		3.64						3.92	ID	5.908			
			10		2.05		5.55		2.6		4.68						4.47	ID	4.998			
			12		0.282		0.001		0.984		0.002						<0.001	ID	0.114			
			14		1.08		0.100		0.026		3.5						0.27	ID	6.329			
			16				0.002		0.036		1.81						0.01	ID	4.093			
C1	4	BP21	8	0.805			0.002									0.004	ID	0.739				
			12	0.641			0.918										3.44	ID	14.92			
			14	5.56			5.23										4.77	ID	17.67			
			16	4.8			4.26										0.06	ID	17.64			
			18	1.5			0.374												ID	11.44		
			20																ID	6.108		MAX
S2/S3	1	BP23	6				12.2									13.6	ID	ID		MAX		
			8															ID	6.108		MAX	
			10				16											22.4	ID	ID	MAX	
			12				7.78											20.6	ID	5.059		MAX
			16				0.529											1.46	ID	2.091		
			18				2.26												ID	ID		MAX
C1	4	BP33	6													82.1	ID	26.20		MAX		
			8	0.927			1.64			0.177							0.037	ID	2.220			
			12	5.18			2.23			0.189							0.665	ID	26.90			
			14	0.111			0.070			0.327							0.062	ID	32.59			
			16	1.72			1.18												ID	27.44		
			18	2.07			0.875										0.032	ID	16.15			
C1/N5	3	BP41	4	0.051	0.016	0.012	0.004	1.26	0.007	0.002	<0.001	0.87	0.003	0.001	<0.001	0.219	0.596					
			6		0.021	0.178	0.022	1.93	0.018	0.002	0.002	1.41	0.092	0.003	0.002	0.377	0.468					
			8	1.43	0.903	1.24	0.048			0.004	0.009	1.46	0.943	0.019			0.608	1.457				
			12	3.3			3.2	3.63		0.086	2.78						2.68	ID	3.270			
			14	3.66			4.09				3.16						3.45	ID	3.881			
			16	3.83			4.19				4.36						4.46	ID	5.487			
S1/C1	1	BP45	4	4.55			4.24									4.24	ID	6.234				
			8				0.086										0.003	ID	4.836			
			12				0.400										0.015	ID	5.715			
			16				3.92										2.86	ID	5.825			
			18				5.26										11.9	ID	7.098			
			20				8.88										4.15	ID	12.47			
S1/C1	1	BP46	4				1.8									0.043	ID	3.423				
			8				3.91										3.49	ID	3.203			
			12				3.02										2.8	ID	1.972			
			16				3.54										6.85	ID	3.589			
			18				3.66												ID	ID		
			20														2.26	ID	10.56			
S1/S2	1	BP47	4				<0.001									<0.001	ID	0.322				
			8				0.610										0.884	ID	0.578			
			12				0.729										1.65	ID	0.497		MAX	
			16				0.503										0.787	ID	0.472			
			18				0.648										1.28	ID	0.818			
			20				7.4										4.34	ID	7.096			
S2	1	BP48	4				6.28									6.25	ID	3.735				
			8				4.36									5.07	ID	2.099		MAX		
			12				1.82										4.93	ID	ID		MAX	
			16				2.33										0.893	ID	1.350			
			18																ID	ID		
			20																ID	12.15		MAX
S2/S3	1	BP49	4				17.1									19.2	ID	4.683		MAX		
			8														23.9	ID	ID		MAX	
			10				12.1												ID	ID		
			12				4.02											3.85	ID	12.31		
			16				12.3											3.66	ID	14.26		
			20				4.36											9.97	ID	10.98		
S2/S3	1	BP50	4				<0.001									<0.001	ID	0.405				
			6				0.352										<0.001	ID	0.288		MAX	
			8				0.334										4.84	ID	0.202		MAX	
			12				0.215										4.92	ID	0.179		MAX	
			16				<0.001										4.7	ID	3.094		MAX	
			18																			

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 Historical Data Trends - Trichloroethene (TCE) - Figure 5.4

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag						
C1/S1	4	BP60	4	0.006	0.004	0.004	0.003	0.005	0.006	0.006	0.006	0.003	0.003	0.004	0.018	0.003	0.007	0.045							
			6	0.246			0.064	0.070	0.243	0.392								ID	0.269						
			8									0.365	0.489					ID	0.427		MAX				
			10	3.02	2.22	2.44	2.73	2.54	3.36	2.22	1.73				1.05		1.32	1.390	2.793						
			12		2.65													0.927	0.427						
			14	3.16	2.78		2.62		1.6									0.039	0.043	4.476					
			16		5.90													0.028	0.156	4.410					
			18	5.39							7.56							2.98	3.665	7.282					
			20						7.81										ID	7.282					
			22	11.5	8.42		12.2				17.6							19.7	18.55	14.85					
			26	0.091	1.34		0.041				0.059					20.1		0.077	0.053	0.174					
			S2/S3	3	BP61	4	0.007	0.003	0.003	0.002	<0.005	0.002	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.774			
						8	0.017	<0.005	0.006	0.006	<0.005	0.007	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	1.237		
12	12.6						8.63											12.3	ID	27.20					
16	1.12						0.965											14.5	ID	14.85					
20	0.174						0.555											1.98	ID	3.851					
S3	3	BP62	4	0.042	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.004						
			8	0.044	0.02	0.016	0.023	0.029	0.021	0.02	0.022	0.022	0.022	0.022	0.022	0.022	0.022	0.022	ID	0.073					
			12	0.047			0.003												<0.001	ID	0.096				
			16	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.063				
			20	0.003			<0.001											<0.001	ID	0.065					
N2	4	BP72	3		<0.001		<0.001		<0.001		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001	0.001						
			5				0.010			0.008		0.013						0.003	ID	0.006					
			9		<0.001		0.001			0.001		<0.001						0.002	ID	0.001	MAX				
			13																ID	0.001					
			15				0.034												ID	0.028					
			17															0.151	ID	0.006	MAX				
			19				<0.001					<0.001						<0.001	ID	0.001					
			23				<0.001					<0.001						<0.005	ID	0.001	DL				
			C1	3	BP76	4	0.004	0.002	0.003	0.002	<0.005	0.012	0.001	0.002	0.004	0.004	<0.001	<0.001	0.003	0.002	0.006	0.006			
						6	0.044	0.003	0.008	0.007	0.003	0.015	0.012	0.009							0.007	ID	0.401		
						8															0.032	ID	2.239		
						10	2.6	1.73	1.680		1.25	1.03	1.54	1.51								ID	ID		
						12				3.21												ID	ID		
14	1.78						4.28											1.35	ID	5.285					
18	4.28						5.01											6.62	ID	4.010	MAX				
20																			ID	ID					
22	13.2						13.1											8.71	ID	14.43					
26	0.012						0.002					0.457						0.02	ID	0.124					
C1	4	BP77				4	0.006	0.008	0.006	0.009	0.012	0.007	0.022	0.004	0.004	0.004	0.011	0.01	0.004	0.007	0.007	0.012			
						6	0.017	0.024	0.022	0.020	0.022	0.015	0.015	0.005							0.005	ID	0.025		
						10	0.205	0.288	0.456	0.202	0.216	0.328	0.264	0.31							0.52	0.770	0.626		
			12																ID	ID					
			14	3.74	4.07		1.98		3.63		3.18							1.92	2.830	3.027					
			18	4.0	1.97		4.26		3.93		4.6							4.22	3.630	2.652					
			20																ID	ID					
			22	17.7	20.4		12.1		16.4		23.5							14.8	ID	15.33					
			26																ID	0.084					
			28	0.052	0.062		0.061		0.106		0.07				0.372		0.047	0.221	0.104	0.104					
			N4/N5	1	BP80	6	10.60		0.048		0.16		0.09					0.036	ID	2.263					
						15	0.859	0.492	0.492	0.49	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.444	ID	0.444		
						18	0.492	0.437	0.437	0.355	0.217	0.217	0.217	0.217	0.217	0.217	0.217	0.217	0.217	0.217	0.217	ID	0.248		
24	5.14	1.64				1.64	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	ID	2.499				
30	6.98	2.53				2.53	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	ID	5.103				
-	NA	BP85				6			<0.001		<0.001		<0.001						<0.001	ID	0.001				
						9				0.002											0.001	ID	0.001		
						12				0.003											0.002	ID	0.007		
						18				<0.001											<0.001	ID	0.001		
						24				<0.001											<0.001	ID	0.001		
						36				0.001											<0.001	ID	0.001		
						N1	NA	BP86	6			0.023		0.003		0.003						0.003	ID	0.005	
									9				0.052		0.01		0.01						0.01	ID	0.019
			12							0.256		0.06		0.06						0.06	ID	0.056			
			15							0.517		0.043		0.043						0.043	ID	0.159			
			18							0.308		0.515		0.515						0.515	ID	0.214	MAX		
			24							0.025		0.042		0.042						0.042	ID	0.008	MAX		
			-	NA	BP87				6			0.001											ID	0.001	
12										0.012										0.004	ID	0.001	MAX		
15										0.012										0.013	ID	0.009	MAX		
18										0.512										0.431	ID	0.173	MAX		
21																				0.057	ID	0.002			
24																				<0.001	ID	0.002			
27																				0.007	ID	0.005			
N1/N2	3	BP89				6	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
						12				0.298											<0.001	ID	0.001		
						18	0.261			0.298											0.338	ID	0.150	MAX	
						21	<0.001			<0.001											<0.001	ID	0.001		
						24	0.195			0.190											0.065	ID	0.153		
						27	<0.001			<0.001											<0.001	ID	0.001		
			30	<0.001			<0.001											<0.001	ID	0.001					
			C1	1	BP91	6	0.527		0.485		0.093		0.156						0.05	ID					

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Trichloroethene (TCE) - Figure 5.4

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag
N1/N2	3	BP116	6	<0.001			<0.001									ID	0.001		
			9	<0.001			<0.001									ID	0.001		
			15	<0.001			<0.001									ID	0.001		
			21	<0.001			<0.001									ID	0.001		
			24	<0.001			<0.001									ID	0.001		
			30	<0.001			<0.001									ID	0.001		
			36	<0.001			<0.001									ID	0.001		
-	1	MWC10S	(6-9)				<0.001								<0.001	ID	ID		
-	1	MWC10I	(9-12)				<0.001								<0.001	ID	ID		
-	1	MWC10D	(18-21)				0.004								0.004	ID	ID		
-	1	MWC12D	(12-15)								0.006				0.004	ID	ID		
S2/S3/C1	3	MWF15S	(4-7)		<0.001	<0.001	0.001	0.002	0.002	0.001	0.003	0.002	0.001	0.001	0.001	0.002	0.003		
S2/S3/C1	3	MWF15I	(11.5-14.5)		31.3	19.300	38.6	43.5	0.007	40.2	47.4	46.9	43.7	43.7	26.2	45.43	37.27		
S2/S3/C1	3	MWF15D	(22-25)		0.003	0.004	<0.001	0.003	54.1	0.003	0.008	0.01	0.004	0.002	0.004	0.006	0.006		
S3	3	WG23S	(4-6)	0.036	0.066	0.034	0.005	0.116	0.006	0.002	0.007	0.18	0.024	0.001	0.019	0.053	1.267		
	1	WG39	(4-7)				0.013								0.008	ID	0.009		
N4	3	WG68I	(10.5-13.5)	0.045		0.021	0.005				0.002				<0.001	ID	0.007		
N4	3	WG68D	(26-29)	0.116		0.003	0.001				<0.001				0.008	ID	0.258		
N1	3	WG72S	(15-18)				<0.001				<0.001				<0.001	ID	0.001		
N1	3	WG72I	(21-24)				<0.001				<0.001				Blkd	ID	0.001		
N1	3	WG72D	(29-32)				0.001				0.01				<0.001	ID	0.002		
C1/S1	4	WG74S	(4-7)	0.308			0.003								0.002	ID	1.010		
C1/S1	4	WG74I	(14-17)	1.630			2.44								5.64	ID	18.64		
C1/S1	4	WG74D	(27-30)				0.005								0.011	ID	ID		MAX
S3	3	WG75I	(12-15)	0.385	0.46	0.203	0.126	0.111	0.131	0.103	0.101				0.044	ID	2.279		
N1	3	WG76S	(4-7)	<0.001			<0.001									ID	0.001		
N1	3	WG76D	(27-30)	<0.001			<0.001									ID	0.002		
N2/N3	4	WG88I	(12-15)				0.002				<0.001				0.003	ID	0.002		
S1/C1	4	WG154S	(4-7)	0.779	3.13	1.420	0.934	2.05	0.276	2.78	2.47	2.94	2.7	0.448	2.37	2.140	2.852		
S1/C1	4	WG154D	(17-20)	8.08	9.27		9.92		12		2.17			7.64	9.02	4.905	10.41		
S2/S3	1	WG224S	(1-4)								0.673				5.36	ID	ID		MAX
S1/S2	1	WG225S	(1-4)								<0.001				0.002	ID	ID		MAX
S1/C1	3	WG226S	(1-4)								0.002				<0.001	ID	ID		
N4	3	WG227S	(1-4)								0.036	0.004	0.031	0.029	0.017	0.025	0.025		
N1	3	WG229S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229I	(19-22)								<0.001				<0.001	ID	ID		MAX
N1	3	WG229D	(26.5-29.5)								0.002				0.001	ID	ID		
N1	3	WG230S	(8-11)												<0.001	ID	ID		
N1	3	WG230I	(18-21)												<0.001	ID	ID		
N1	3	WG230D	(30-33)												<0.001	ID	ID		
N1	3	WG231S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG231I	(16-19)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG231D	(28-31)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N2/N3	3	WG233S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N2/N3	3	WG233I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		MAX
N2/N3	3	WG233D	(29-32)								0.014				0.012	ID	ID		
N3	3	WG234S	(6-9)					1.16	0.118	0.166	0.141	1.29	0.186	0.024	0.074	0.410	0.441		
N3	3	WG234I	(15.5-18.5)								0.791				0.178	ID	ID		
N3	3	WG234D	(25-28)								0.174				0.295	ID	ID		MAX

Note: All concentrations in mg/L
 Note : Values shown in trend columns indicate the yearly and long term historical average concentrations
 Note : Historical data from 1994/95 to September 2006 not shown.
 Note: Blanks are intentional and were not part of the GTP monitoring program
 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 - May 2004 Data is Reported in the March 2004 Column for BP59
 Blkd Blocked
 Possibly anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Vinyl Chloride (VC) - Figure 5.5

Plume Label	Post GTP Aquifer Contaminant Zone	Well/Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag		
S2/S3	3	BP01	0.75	<0.001	0.008	0.150	0.090	<0.001	0.03	0.007	<0.001	<0.001	<0.001	<0.001	0.004	0.001	0.032				
			1.25	0.020	<0.01	<0.01	0.240	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.010	0.093			
			2	0.48	<0.01	0.250	0.470	4.170	<0.01	0.3	0.07	2.56	2.13	5.5	1.3	0.39	0.001	1.183			
			6	0.62	0.67	2.02	1.900	12.200	0.3	0.07	2.56	2.13	5.5	1.3	0.39	0.001	0.001	2.324			
			10	5.91	1.23	2.41	1.520	3.120	1.14	0.53	0.96	0.94	1.97	0.53	0.39	0.001	0.001	2.324			
			8	53.1			11					9.11					1.33	ID	41.36		
			12	28.6			118					62.8					2.67	ID	48.20		
			14	19.6			113					25.7					4.43	ID	24.63		
			16	21.4			22.3					84.5					18.5	ID	55.62		
			18															ID	7.795		
20															ID	0.017					
24	6.07													4.75	ID	27.54					
26						33.5				49					ID	56.90					
C1/S1	4	BP03	6	86.5			62.9				31.6				1.32	ID	32.78				
			10														ID	3.504			
			12	26.5			22.1					3.53				0.44	ID	11.76			
			14	11.2			11.6					16				1.42	ID	6.693			
			16	24.2			16.8					8.02				1.64	ID	15.39			
			22	33.6			32.5					31.5				<2	ID	24.24			
			26									9.88				<2	ID	ID			
C1	3	BP06	6				11								<0.001	ID	17.28				
			10				13.2								<0.01	ID	16.52				
			12				<0.01								<0.01	ID	1.896				
			18				1.59									1.94	ID	7.185			
C1	1	BP07	6		3.2		<0.01		<0.01		<0.01				0.96	ID	5.391				
			8		32.2		1.21		6.6		11.1					7.04	ID	46.94			
			10		13.5		58.2		22.7		11.2					6.49	ID	28.62			
			12		3.53		<0.01		0.7		<0.01					<0.01	ID	0.441			
			14		0.68		0.350		<0.01		4.56					<0.05	ID	11.58			
C1	4	BP21	6	5.55			0.010				3.14				0.46	ID	5.168				
			12	8.24			11.5				14.4				1.19	ID	9.114				
			14	26.1			29.5				24.7				5.14	ID	28.90				
			16	14.2			21				28.9				6.52	ID	31.50				
			18	7.63			7.22				10.6				1.03	ID	52.68				
S2/S3	1	BP23	4													ID	7.502				
			6				35.1									6.71	ID	ID			
			8															ID	3.638		
			10				29.9										5.04	ID	ID		
			12				4.23									<0.2	ID	39.88			
			16				<0.5									<0.2	ID	1.202			
			18				<0.5											ID	ID		
C1	4	BP33	6													<0.5	ID	2.660			
			8															ID	ID		
			10	2.51			6.8				2.6					0.08	ID	4.903			
			12	10.6			14.8				11.6					1.29	ID	16.67			
			14	0.5			1.87				3.52					0.18	ID	26.41			
			16	5.19			7.04											ID	38.63		
			18	12.5			8.59				4.94					0.17	ID	35.16			
C1/N5	3	BP41	4	0.29	<0.01	0.050	<0.01	26	<0.01	<0.01	<0.001	2.27	0.04	<0.001	<0.001	0.7	ID	2.994			
			6		0.07	1.99	0.140	32.1	<0.01	<0.01	<0.01	3.52	1.49	<0.01	0.01	1.258	ID	4.371			
			8	17.4	2.10	9.77	0.320		<0.1	0.03	0.04	2.92	5.49		0.06	2.128	ID	5.150			
			12	19.5			11.7	18.1		0.9	12.6					4.8	ID	8.615			
			14	25.8			15.9				4.41					4.17	ID	8.171			
			16	35.5			15.3				9.21					4.17	ID	19.84			
			18	40			15.7				9.83					3.85	ID	16.97			
S1/C1	1	BP45	4				0.460				<0.01				0.85	ID	32.56				
			8				4.01				3.4				0.27	ID	58.48				
			12				88.7				2.13				0.68	ID	96.33				
			16				130				126				0.9	ID	73.48				
			20				64.6				63.4				<2	ID	74.56				
S1/C1	1	BP46	4				13.2				4.62				0.67	ID	7.868				
			8				44.7				30.6				0.89	ID	14.63				
			12				40.9				24.7				4.9	ID	26.01				
			16				14.9				37.7				2.95	ID	37.23				
			20				16.2										ID	ID			
S1/S2	1	BP47	4				<0.01								0.72	ID	25.14				
			8				1.37								<0.01	ID	1.226				
			12				1.22									0.24	ID	3.064			
			16				0.980									0.32	ID	3.471			
			20				3.44									<0.2	ID	1.896			
S2	1	BP48	4				18.5								0.41	ID	5.373				
			8				9.34								1.34	ID	3.210				
			12				9.53								0.66	ID	4.258				
			14				3.05									<0.5	ID	ID			
			16				4.56									0.47	ID	2.657			
S2/S3	1	BP49	4				19.7								3.14	ID	7.492				
			6												3.26	ID	22.69				
			10				14.5										ID	ID			
			12				<2									<0.5	ID	1.800			
			16				2.19									<0.5	ID	1.778			
S2/S3	1	BP50	4				<2								<0.5	ID	2.050				
			6												<0.01	ID	ID				
			8				0.080										ID	1.518			
			12				4.45									1.69	ID	3.457			
			14				5.34									1.72	ID	4.501			
S3	1	BP51	6				4.78								1.75	ID	1.245				
			9				<0.01								1.7	ID	4.912				
			12				0.080										ID	ID			
			16				1.65										ID	2.683			
			21				9.67										ID	2.976			
N1	3	BP54	6				9.67								3.46	ID	10.07				
			12				1.68									2.36	ID	4.884			
			21				0.800										ID	1.058			
			27				<0.														

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Vinyl Chloride (VC) - Figure 5.5

Plume Label	Post GTP Aquifer Contaminant Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag			
C1/S1	4	BP60	4	0.08	0.003	0.130	0.004	<0.001	0.01	0.027	<0.001	<0.001	0.02	<0.001	0.02	0.006	0.103					
			6	13.7		7.68	8.29	33	4.98								ID	6.410				
			8															ID	6.150			
			10	21.1	9.62	13.7	12.6	52.4	9.9	2.43	<0.05					6.17	6.425	7.028				
			12																ID	7.028		
			14	23.5	20.9		18.9		9.77							3.12	5.35	13.06				
			16		30.1											17.5	6.71	29.25				
			18	14.5						9.41	6.94							ID	9.687			
			20																ID	9.687		
			22	48.1	23.6		62.2		96				34		120	39.9	17.00	32.92				
			26	0.22	3.16		0.310		0.15				<0.2		0.26	0.04	0.230	0.300				
			S2/S3	3	BP61	4	<0.01	1.22	1.07	0.004	10.4	<0.001	<0.001	<0.001	0.41	<0.001	<0.001	<0.001	0.103	2.596		
8	0.23	7.09				3.56	2.42	6.5	0.58	0.26	1.53					<0.01	ID	6.581				
12	39.5						48				62					<0.01	ID	18.95				
16	1.17						1.45				0.63					10.2	ID	1.857				
20	3.44						0.760				0.37						ID	1.309				
S3	3	BP62	4	0.4	0.008	<0.001	0.002	<0.001	<0.001	<0.001	<0.001				<0.001	ID	0.030					
			8	0.57	0.27	0.170	0.300	0.880	0.15	<0.01	0.14					0.04	ID	0.345				
			12	0.39			<0.01				0.01					<0.01	ID	0.223				
			16	0.03			<0.01				0.01					<0.01	ID	0.957				
			20	0.06			<0.01				<0.01					<0.01	ID	0.027				
N2	4	BP72	3		<0.001	<0.001			0.003		<0.001	<0.001	0.02	<0.001	<0.001	0.006	0.009					
			5		<0.01	<0.01	0.120	0.03			<0.01	<0.01				<0.01	ID	0.055				
			9		<0.01	<0.01		<0.01			<0.01	<0.01				<0.01	ID	0.010				
			13				0.390				0.12						ID	0.155				
			17													0.87	ID	0.087		MAX		
			19				0.060				<0.01					<0.01	ID	0.025				
			23				0.060				<0.01					0.3	ID	0.029		MAX		
			4	2.63	0.96	1.2	0.660	3.66	0.37	0.19	0.76	0.9	0.58	0.15	0.31	0.398	1.359					
			6	4.46	2.4	2.65	0.460	2.41	0.37	0.27	1					2.08	ID	2.62				
			8													3.69	ID	ID				
10	53.5	5.16	32.6		49.2	7.71	3.23	26.8						ID	17.55							
12				14.7										ID	ID							
14	31.9			16.3						30.6			9.08	ID	21.82							
18	31.7			10.4									6.96	ID	10.75							
20										33.1				ID	ID							
22	85.2			23.8						43.4			9.52	ID	32.27							
26	0.5			0.140						6.84			0.25	ID	0.766							
C1	4	BP77	4	1.87	2.78	3.16	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.62	<0.001	0.24	1.186	4.049					
			6	0.12	0.09	0.140	0.480	0.590	0.28	0.13	0.42					0.33	ID	0.195				
			10	0.85	1.87	1.13	1.54	3.64	0.87	0.24	0.93				3.09	1.18	2.019	1.737				
			12													9.66	ID	ID				
			14	5.33	9.51		6.02		3.24			3.14			9.36	2.8	6.250	4.883				
			18	10.8	5.57		14.5		5.64			20.7			8.44	4.67	14.47	7.462				
			20												8.36		ID	ID				
			22	38	8.48		37.3		71.5		265					41	ID	39.14				
			26														ID	0.056				
			28	0.03	0.01		0.040		0.02			0.06			0.29	0.02	0.175	0.066				
N4/N5	1	BP80	6	4.11		0.210			0.04		0.54				<0.01	ID	1.966					
			15	0.12		<0.2			<0.2			<0.2				<0.05	ID	0.216				
			18	0.13		0.210			<0.2			0.6				<0.5	ID	0.503				
			24	2.79		7.99		34.9		21.3						0.31	ID	8.563				
			30	3.89		31		5.44		93.9						<2	ID	19.91				
-	NA	BP85	6			<0.001									<0.001	ID	0.066					
			9			<0.01										<0.01	ID	0.010				
			12			<0.01										<0.01	ID	0.010				
			18			<0.01										<0.01	ID	0.010				
			24			<0.01										<0.01	ID	0.010				
N1	NA	BP86	3			<0.001									<0.001	ID	0.010					
			6			<0.01										<0.01	ID	0.010				
			9			<0.01										<0.01	ID	0.010				
			12			<0.05										0.03	ID	0.018		MAX		
			15			0.030										0.01	ID	9.016				
-	NA	BP87	6			<0.01									<0.01	ID	0.010					
			9			<0.01											ID	ID				
			12													<0.001	ID	0.010				
			15			<0.01										<0.01	ID	0.010				
			18			0.030										<0.01	ID	0.015				
N1/N2	3	BP89	6	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.01	0.01	0.016				
			12				<0.01									<0.01	ID	0.010				
			18	1.27			0.660				0.34					<0.01	ID	0.473				
			21	0.14			0.060				<0.01					0.1	ID	0.035				
			24	8.5			2.79				1.14					1.43	ID	3.316				
C1	1	BP91	6		0.02	0.040		0.03			0.04				0.03	ID	4.235		MAX			
			8		0.06												ID	ID				
			10		0.68		1.37		4.56			1.37				0.09	ID	1.764				
			16	<0.01		0.060		0.03			0.01					<0.01	ID	0.095				
			20		20.6		11.6		<5		<5					<2	ID	14.93				
S1/S2	1	BP95	3			3.98		10.8		0.49	7.61	24	0.91		8.253	9.321						
			6			12.9		16.5								ID	6.982					
			9			2.3										ID	1.260					
			12			1.19										ID	0.530					
			15			0.380										ID	0.163					
N1/N2	3	BP110	3	<0.01		<0.01		<0.01			<0.001				<0.001	ID	0.009					
			6	<0.01		<0.01		<0.01							<0.01	ID	0.010					
			12	<0.01		<0.01		<0.01								0.02	ID	0.018				
			15	<0.01		<0.01											ID	ID				
			21	0.45													ID	0.163				
N2/N3	3	BP111	3	<0.01		<0.01		<0.01			<											

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Vinyl Chloride (VC) - Figure 5.5

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag
N1/N2	3	BP116	6	<0.01			<0.001									ID	0.009		
			9	<0.01			<0.01									ID	0.010		
			15	<0.01			<0.01									ID	0.010		
			21	<0.01			<0.01									ID	0.010		
			24	<0.01			<0.01									ID	0.010		
			30	<0.01			<0.01									ID	0.010		
			36	<0.01			<0.01									ID	0.010		
-	1	MWC10S	(6-9)				<0.01								<0.001	ID	ID		
-	1	MWC10I	(9-12)				<0.01								<0.01	ID	ID		
-	1	MWC10D	(18-21)				<0.01								<0.01	ID	ID		
-	1	MWC12D	(12-15)								<0.01				<0.01	ID	ID		
S2/S3/C1	3	MWF15S	(4-7)		<0.01	0.040	<0.01	<0.01	<0.01	<0.1	<0.1	<0.01	<0.01	<0.01	<0.01	0.033	0.169		
S2/S3/C1	3	MWF15I	(11.5-14.5)		0.78	7.600	5.2	7.37	<0.01	4.25	1.75	1.34	2.48	1.04	<0.2	1.653	3.538		
S2/S3/C1	3	MWF15D	(22-25)		<0.01	0.050	<0.01	<0.01	<0.01	1.2	<0.01	<0.01	0.03	<0.01	<0.01	0.015	0.020		
S3	3	WG23S	(4-7)	1.06	0.22	2.110	0.850	1.36	0.5	0.029	0.58	0.46	0.87	0.17	0.26	0.529	1.724		
-	1	WG30	(4-7)				0.010				<0.001				<0.001	ID	0.014		
N4	3	WG68I	(10.5-13.5)	0.34		5.790	0.950				0.21				<0.01	ID	0.563		
N4	3	WG68D	(26-29)	0.34		0.980	0.030				0.01				<0.01	ID	0.150		
N1	3	WG72S	(15-18)				<0.001				<0.001				<0.001	ID	0.010		
N1	3	WG72I	(21-24)				<0.01				<0.01				<0.01	ID	0.008		
N1	3	WG72D	(29-32)				<0.01				0.08				<0.01	ID	0.017		
C1/S1	4	WG74S	(4-7)	6.78			0.560								0.13	ID	3.563		
C1/S1	4	WG74I	(14-17)	7.2			12.5								13.6	ID	38.69		
C1/S1	4	WG74D	(27-30)				<0.01								0.02	ID	ID		MAX
S3	3	WG75I	(12-15)	12.8	1.48	7.920	1.23	5.46	0.84	0.2	<0.01				0.08	ID	3.950		
N1	3	WG76S	(4-7)	<0.01			<0.001									ID	0.009		
N1	3	WG76D	(27-30)	<0.01			<0.01									ID	0.009		
N2/N3	4	WG88I	(12-15)				0.030								<0.01	ID	0.015		
S1/C1	4	WG154S	(4-7)	5.4	4.96	6.270	4.3	39.8	2.44	2.52	4.01	10.4	26.5	2.33	8.19	10.81	7.316		
S1/C1	4	WG154D	(17-20)	9.21	2.19		10.5		4.38		5.47				3.18	10.4	4.325	5.758	
S2/S3	1	WG224S	(1-4)								9.85				52.4	ID	ID		MAX
S1/S2	1	WG225S	(1-4)								<0.01				<0.01	ID	ID		
S1/C1	3	WG226S	(1-4)								0.14				<0.01	ID	ID		
N4	3	WG227S	(1-4)								0.05	<0.01	0.05	0.03	<0.01	0.035	0.035		
N1	3	WG229S	(8-11)				<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229I	(19-22)				<0.01				<0.01				<0.01	ID	ID		
N1	3	WG229D	(26.5-29.5)				<0.01				<0.01				<0.01	ID	ID		
N1	3	WG230S	(8-11)				<0.01				<0.01				<0.01	ID	ID		
N1	3	WG230I	(18-21)				<0.01				<0.01				<0.01	ID	ID		
N1	3	WG230D	(30-33)				<0.01				<0.01				<0.01	ID	ID		
N1	3	WG231S	(8-11)				<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG231I	(16-19)				<0.01				<0.01				<0.01	ID	ID		
N1	3	WG231D	(28-31)				<0.01				<0.01				<0.01	ID	ID		
N2/N3	3	WG233S	(8-11)				<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N2/N3	3	WG233I	(19-22)				<0.01				<0.01				<0.01	ID	ID		
N2/N3	3	WG233D	(29-32)				<0.01				<0.01				<0.01	ID	ID		
N3	3	WG234S	(6-9)					7.19	0.11	0.14	0.09	1.29	0.48	0.041	<0.001	0.465	1.329		
N3	3	WG234I	(15.5-18.5)								0.47				0.13	ID	ID		
N3	3	WG234D	(25-28)								<0.2				0.87	ID	ID		MAX

Note: All concentrations are mg/L
 Note: Values shown in trend columns indicate the yearly and long term historical average concentrations
 Note: Historical data from 1994/95 to September 2006 not shown.
 Note: Blanks are intentional and were not part of the GTP monitoring program
 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 + May 2004 Data is Reported in the March 2004 Column for BP59
 Blkd Blocked
 Possible anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Carbon Tetrachloride (CTC) - Figure 5.6

Plume Label	Post GTP Aquifer Contaminant Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag		
S2/S3	3	BP01	0.75	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
			1.25	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
			2	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.011	0.017		
			6	<0.001	<0.005	<0.005	<0.005	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.020	0.025		
			10	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	0.025		
			18	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	0.02	0.025	
C1	4	BP02	8	<0.2			<0.2				<0.005				<0.001	ID	0.254				
			12	<0.2			<0.2				<0.2				<0.05	ID	0.281				
			14	<0.05			<0.2				0.461				<0.05	ID	0.365				
			16	<0.2			<0.2				<0.2				<0.05	ID	0.388				
			18				<0.2				<0.2				<0.2	ID	0.200				
			20													ID	0.126				
C1/S1	4	BP03	6	<0.2			<0.2				<0.02				<0.005	ID	0.931				
			10													ID	19.39				
			12	7.36			6.75				5.6					ID	5.423				
			14	11.8			6.9				18					ID	14.72				
			16	13.4			19.4				6.28					ID	10.45				
			22	11.2			24.9				28.6					ID	30.179				
C1	3	BP06	6				<0.02								<0.001	ID	0.236				
			10				<0.02								<0.001	ID	0.225				
			12				<0.001								<0.001	ID	0.117				
			16												<0.05	ID	0.129		DL		
			18				<0.02								<0.05	ID	0.137		DL		
			20													ID	0.035				
C1	1	BP07	6		0.107		<0.001		<0.001		<0.001				<0.001	ID	0.014				
			8		<0.2		<0.005		<0.05		<0.2					<0.5	ID	0.319		DL	
			10		<0.1		<0.2		<0.2		<0.2					<0.2	ID	0.244			
			12		<0.05		<0.001		<0.02		<0.001					<0.01	ID	0.014		DL	
			14		<0.02		<0.02		<0.02		<0.2					0.145	ID	0.299			
			16		<0.05		<0.001		<0.001		<0.001					<0.001	ID	0.044		MAX	
C1	4	BP21	8	<0.005			<0.001				<0.001				<0.005	ID	0.146				
			12	<0.005			<0.02				<0.02				<0.005	ID	0.483				
			14	<0.2			<0.2				<0.2				<0.05	ID	0.643				
			16	<0.05			<0.2				<0.2				<0.05	ID	0.663				
			18	<0.05			<0.02				<0.005				<0.005	ID	116.2				
			20													ID	156.0				
S2/S3	1	BP23	6				0.806								0.184	ID	156.0				
			8													ID	10.2				
			10					29.1								12.7	ID	188.9			
			12					120								0.345	ID	218.6			
			16					77									ID	10			
			18					135								6.05	ID	60.78			
C1	4	BP33	6												<0.001	ID	0.180				
			8	<0.05			<0.1				<0.005				<0.001	ID	0.117				
			12	<0.2			<0.1				<0.02				<0.001	ID	0.655				
			14	<0.001			<0.001				<0.005				<0.001	ID	0.513				
			16	<0.05			<0.02									<0.001	ID	0.781			
			18	<0.2			0.250				<0.005					<0.001	ID	0.006			
C1/N5	3	BP41	6	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	0.002	0.003			
			8	<0.02	<0.02	<0.005	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.02	<0.001	<0.001	<0.001	0.007	0.037			
			12	<0.05		<0.02	<0.05	<0.05	<0.01	<0.001	<0.02					<0.02	ID	0.063			
			14	<0.05			<0.05	<0.05		<0.001	<0.02					<0.05	ID	0.076			
			16	<0.05			<0.05	<0.05			<0.05					<0.05	ID	0.068			
			18	<0.05			<0.05	<0.05			<0.05					<0.05	ID	0.072			
S1/C1	1	BP45	4				<0.005				<0.001				<0.001	ID	0.127				
			8				<0.005				<0.005				<0.001	ID	0.246				
			12				<0.2				<0.005				1.21	ID	0.247		MAX		
			16				<0.2				1.29				<0.02	ID	0.476		MAX		
			20				<0.2				<0.2				6.48	ID	0.480		MAX		
			24				<0.02				<0.001					<0.001	ID	3.243			
S1/C1	1	BP46	8				25.4				36.7			4.34	ID	24.63					
			12				8.9				9.29			10.2	ID	9.225					
			16				17.2				29.4			2.84	ID	16.32					
			18				3.9									ID					
			20								10.5				3.78	ID	3.266				
			24												<0.001	ID	0.017				
S1/S2	1	BP47	4				<0.001				<0.001				<0.001	ID	9.792				
			8				0.960				2.9			4.88	ID	15.54					
			12				57.8							45.8	ID	52.78					
			16				14.9							35.8	ID	18.08		MAX			
			20				7.67							47.9	ID	3.736		MAX			
			24				47.1							0.35	ID	48.78					
S2	1	BP48	4				113				22.9			22.9	ID	86.73					
			8				57.8				45.8			45.8	ID	52.78					
			12				27.3							68.7	ID			MAX			
			16				30.1							6.54	ID	15.72		MAX			
			18													ID					
			20													ID					
S2/S3	1	BP49	4				72							34.4	ID	222.3					
			8											34.1	ID	247.1					
			10				163									ID					
			12				170								86.1	ID	254.8				
			16				381								69.3	ID	247.9				
			20				126								45	ID	129.1				
S2/S3	1	BP50	4											<0.001	ID	0.009					
			8				<0.001							<0.005	ID	0.040					
			12				<0.005							<0.02	ID	0.022					
			14				<0.02							<0.02	ID	0.026					
			16				<0.001							<0.02	ID	3.653		DL			
			18				<0.001							<0.02	ID						
S3	1	BP51	6				<0.001														

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 Historical Data Trends - Carbon Tetrachloride (CTC) - Figure 5.6

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag		
C1/S1	4	BP60	4	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
			6	<0.005		<0.005	<0.001	<0.005	<0.005									ID	0.011		
			8															ID	0.020		
			10	<0.05	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.005		<0.005	<0.005	<0.005	0.005	0.127		
			12		<0.05													ID			
			14	<0.02	<0.02		<0.02						<0.005	<0.005	<0.001	<0.001	<0.005	0.003	0.147		DL
			16		<0.05								<0.005	<0.005	<0.005	<0.005	0.013	0.025		DL	
			18	<0.02							<0.05							ID	0.192		
			20						<0.05			<1	<1			<1	1.000	0.001			
			22	<0.05	<0.05		<0.5					<1	<1			<1	1.000	0.001			
			26	<0.001	<0.005		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.02	<0.02	<0.001	<0.001	<0.001	0.011	0.004		
			S2/S3	3	BP61	4	0.002	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.008
8	0.006	<0.005				<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.744		
12	1.43						0.883					0.214					<0.001	ID	20.61		
16	0.325						0.305					0.198					0.198	ID	57.22		
20	0.018						<0.005					<0.005					<0.005	ID	46.17		
S3	3	BP62	4	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.001			
			8	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.001			
			12	<0.001			<0.001					<0.001				<0.001	ID	0.001			
			16	<0.001			<0.001					<0.001				<0.001	ID	0.001			
			20	<0.001			<0.001					<0.001				<0.001	ID	0.001			
N2	4	BP72	3		<0.001		<0.001		<0.001		<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001				
			5		<0.001		<0.001		<0.001		<0.001		<0.001	<0.001	<0.001	<0.001	ID	0.003			
			9		<0.001		<0.001		<0.001		<0.001		<0.001	<0.001	<0.001	<0.001	ID	0.001			
			13														ID	0.001			
			15				<0.001										ID	0.001			
			17													<0.02	ID	0.001		DL	
			19				<0.001									<0.001	ID	0.001			
			23				<0.001									<0.005	ID	0.001		DL	
			4	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.002		
			6	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.004	
8															ID	0.004					
10	<0.02	<0.02	<0.02	<0.001	<0.005	<0.02	<0.02	<0.02	<0.02	<0.02					ID	0.015					
12				<0.05											ID	ID					
14	<0.05			<0.05						<0.005				<0.005	ID	0.005					
18	<0.2			<0.2										<0.2	ID	0.055					
20										<0.2					ID	ID					
22	<0.2			<0.2						<0.2				<0.2	ID	0.275					
26	<0.001			<0.001						<0.02				<0.005	ID	0.003					
C1	4	BP77	4	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
			6	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.002		
			10	0.006	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.005	0.002		
			12															ID	ID		
			14	<0.02	<0.02		<0.02					<0.02				<0.2	<0.02	0.110	0.033		
			18	<0.02	<0.02		<0.05					<0.05				<0.02	<0.005	0.020	0.025		
			20													<0.02	ID	ID			
			22	<0.2	<0.2		<0.2					<1	<1				<1	ID	0.008		
			26														<1	ID	0.001		
			28	<0.001	<0.001		<0.001					<0.001				<0.001	<0.001	0.001	0.001		
N4/N5	1	BP80	6	0.124			0.013		0.036		0.064					ID	0.078				
			15	<0.001			13.9		27.9		25.9		2.9				ID	15.08			
			18	0.324			29		11.5		7.14		156				ID	0.008		MAX	
			24	0.732			3.03		0.618		0.944		0.23				ID	0.382			
			30	0.703			<0.2		0.839		1.13						ID	0.457			
			6				<0.001										<0.001	ID	0.001		
			9				<0.001										<0.001	ID	0.001		
N1	NA	BP86	3				<0.001									<0.001	ID	0.001			
			6				<0.001									<0.001	ID	0.001			
			9				<0.001									<0.001	ID	0.001			
			12				<0.005									<0.001	ID	0.002			
			15				<0.001									<0.001	ID	0.001			
			18				<0.001									<0.001	ID	0.001			
			36				<0.001									<0.001	ID	0.001			
N1	NA	BP87	6				<0.001									<0.001	ID	0.001			
			9				<0.001										ID	0.001			
			12													<0.001	ID	ID			
			15				<0.001									<0.001	ID	0.001			
			18				<0.001									<0.001	ID	0.001			
			21													<0.001	ID	ID			
			24													<0.001	ID	ID			
N1/N2	3	BP89	6	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001			
			12				<0.001										<0.001	ID	0.001		
			18	<0.005			<0.005										<0.02	ID	0.054		DL
			21	<0.001			<0.001										<0.001	ID	0.001		
			24	<0.02			<0.005										<0.005	ID	0.014		
			27	<0.001			<0.001										<0.001	ID	0.001		
			30	<0.001			<0.001										<0.001	ID	0.001		
C1	1	BP91	6	<0.001			<0.001		<0.001		<0.001					<0.001	ID	0.033			
			8														ID	ID			
			10	<0.02			<0.005			<0.005		<0.005					0.024	ID	0.036		
			16	<																	

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Carbon Tetrachloride (CTC) - Figure 5.6

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag
N1/N2	3	BP116	6	<0.001			<0.001									ID	0.001		
			9	<0.001			<0.001									ID	0.001		
			15	<0.001			<0.001									ID	0.001		
			21	<0.001			<0.001									ID	0.001		
			24	<0.001			<0.001									ID	0.001		
			30	<0.001			<0.001									ID	0.001		
			36	<0.001			<0.001									ID	0.001		
-	1	MWC10S	(6-9)				<0.001							<0.001		ID	ID		
-	1	MWC10I	(9-12)				<0.001							<0.001		ID	ID		
-	1	MWC10D	(18-21)				<0.001							<0.001		ID	ID		
-	1	MWC12D	(12-15)								<0.001					ID	ID		
S2/S3/C1	3	MWF15S	(4-7)		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
S2/S3/C1	3	MWF15I	(11.5-14.5)		3.26	5.66	8.17	7.62	<0.001	10.1	12.1	12.6	12.3	10.9	4.83	11.98	7.986		
S2/S3/C1	3	MWF15D	(22-25)		<0.001	<0.001	<0.001	<0.001	<0.001	17.7	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
S3	3	WG23S	(4-6)	<0.001	<0.001	<0.001	<0.001	<0.005	<0.001	<0.001	<0.005	<0.001	<0.005	<0.001	<0.001	0.009	0.007		DL
	1	WG39	(4-7)				<0.001				<0.001					ID	0.001		
N4	3	WG68I	(10.5-13.5)	0.164		0.007	<0.001				<0.001					ID	1.767		
N4	3	WG68D	(26-29)	0.22		<0.001	<0.001				<0.001					ID	0.048		
N1	3	WG72S	(15-18)				<0.001				<0.001					ID	0.001		
N1	3	WG72I	(21-24)				<0.001				<0.001					ID	0.001		
N1	3	WG72D	(29-32)				<0.001				<0.001					ID	0.001		
C1/S1	4	WG74S	(4-7)	<0.005			<0.001							<0.001		ID	0.350		
C1/S1	4	WG74I	(14-17)	9.41			7.53							8.46		ID	13.30		
C1/S1	4	WG74D	(27-30)				<0.001							0.006		ID	ID		MAX
S3	3	WG75I	(12-15)	<0.005	<0.005	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001			<0.001		ID	0.044		
N1	3	WG76S	(4-7)	<0.001			<0.001									ID	0.001		
N1	3	WG76D	(27-30)	<0.001			<0.001									ID	0.001		
N2/N3	4	WG88I	(12-15)				<0.001				<0.001					ID	0.001		
S1/C1	4	WG154S	(4-7)	<0.005	<0.1	<0.005	<0.005	<0.02	<0.001	<0.02	<0.005	<0.05	<0.05	<0.005	<0.02	0.028	0.147		DL
S1/C1	4	WG154D	(17-20)	0.615	0.92		0.380		0.192		0.084			<0.2		0.142	2.755		
S2/S3	1	WG224S	(1-4)								0.202				2.33	ID	ID		MAX
S1/S2	1	WG225S	(1-4)								<0.001				<0.001	ID	ID		
S1/C1	3	WG226S	(1-4)								<0.001				<0.001	ID	ID		
N4	3	WG227S	(1-4)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG229D	(26.5-29.5)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG230S	(8-11)												<0.001	ID	ID		
N1	3	WG230I	(18-21)												<0.001	ID	ID		
N1	3	WG230D	(30-33)												<0.001	ID	ID		
N1	3	WG231S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG231I	(16-19)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG231D	(28-31)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N2/N3	3	WG233S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N2/N3	3	WG233I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N2/N3	3	WG233D	(29-32)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N3	3	WG234S	(6-9)													<0.005	0.008	0.013	DL
N3	3	WG234I	(15.5-18.5)					<0.05	<0.005	<0.005	<0.005	<0.02	<0.005	<0.001	<0.005	ID	ID		
N3	3	WG234D	(25-28)								<0.02				<0.02	ID	ID		

Note: All concentrations are mg/L
 Note : Values shown in trend columns indicate the yearly and long term historical average concentrations
 Note : Historical data from 1994/95 to September 2006 not shown.
 Note: Blanks are intentional and were not part of the GTP monitoring program
 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 - May 2004 Data is Reported in the March 2004 Column for BP59
 Blkd Blocked
 Possibly anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Chloroform (CFM) - Figure 5.7

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag			
S2/S3	3	BP01	6	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.008	0.001	0.011					
			8	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.004	0.011	0.007				
			10	0.007	0.001	<0.001	0.003	0.031	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	0.039	0.004	0.007				
			12	0.024	0.142	0.451	0.394	5.240	0.166	0.089	1.51	8.49	6.02	5.24	4.48	0.001	1.989	2.162				
			16	3.36	6.08	5.42	4.620	3.400	5.19	2.98	2.97	3.15	5.8	3.19	4.48	0.001	5.315	4.537				
			20														0.001	3.20	1.576			
C1	4	BP02	6	0.902			1.46				0.009				0.025	ID	1.576					
			8	0.689			1.83					1.15				0.488	ID	1.977				
			10	0.363			3					2.73				0.812	ID	1.709				
			12	0.36			0.628					1.14				1.27	ID	1.461				
			16														ID	0.459				
			20														ID	0.001				
C1/S1	4	BP03	6	<0.2			0.360				<0.5				0.368	ID	0.350		MAX			
			8														ID	1.850				
			10	1.09			3.36					0.817				0.206	ID	1.824				
			12														ID	3.113				
			14														ID	3.555				
			16														ID	3.754				
C1	3	BP06	6				0.219									<0.001	ID	1.444		MAX		
			8				0.374										<0.001	ID	1.662			
			10				0.001										<0.001	ID	0.065			
			12				0.090										0.263	ID	0.048		MAX	
			16				<0.02										0.814	ID	0.668		MAX	
			20				0.530	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	ID	0.045		MAX	
C1	1	BP07	6		0.530		<0.001		<0.001		<0.001					0.001	ID	9.102				
			8		8.8		0.040		0.202		0.934						2.18	ID	2.265			
			10		1.36		2.18		1.1		0.754						1.1	ID	0.017			
			12		0.139		<0.001		0.048		<0.001						<0.001	ID	0.477			
			14		<0.05		<0.02		<0.001		<0.043						0.024	ID	0.227			
			16		0.23		<0.001		<0.001		<0.001						<0.005	ID	0.825			
C1	4	BP21	6	0.164			0.408									<0.005	ID	3.668				
			8	0.93			0.737										0.444	ID	2.980			
			10	0.844			0.540										0.654	ID	2.554			
			12	0.244			0.132										0.04	ID	15.95			
			16															ID	15.95			
			20															ID	4.710		MAX	
S2/S3	1	BP23	6				18.5									19.4	ID	ID		MAX		
			8															ID	ID		MAX	
			10															24.9	ID	ID		MAX
			12															2.33	ID	5.273		
			14															0.192	ID	ID		
			16																ID	4.832		
C1	4	BP33	6														ID	ID				
			8	0.565			0.728				0.094						0.009	ID	0.392			
			10	1.54			1.6				0.216						0.133	ID	1.146			
			12	0.009			0.008				0.12						0.014	ID	1.828			
			14	0.169			0.116											ID	2.556			
			16	0.951			1.29				0.013						0.021	ID	1.634			
C1/N5	3	BP41	6	0.01	<0.002	0.003	<0.001	3.51	0.001	<0.001	<0.001	1.71	<0.001	<0.001	<0.001	<0.001	0.428	ID	0.850			
			8	2.49	<0.001	0.433	0.011	4.31	0.003	<0.001	<0.001	2.72	0.168	<0.001	<0.001	<0.001	0.723	ID	0.850			
			10	4.65	<0.02	2.43	0.042	5.38	0.142	<0.001	0.008	2.82	1.49	0.013			1.083	ID	2.781			
			12	5.32			4.4				4.35						2.72	ID	5.014			
			14	6.17			4.72				3.69						4.39	ID	6.409			
			16	7.06			4.94				4.66						4.1	ID	7.198			
S1/C1	1	BP45	6				0.028									<0.001	ID	0.013				
			8				0.468				0.036					0.007	ID	2.314				
			10				2.49				0.079					1.06	ID	2.140				
			12				4.35				3.74					0.211	ID	2.673				
			14				0.607				0.294					0.884	ID	0.475			MAX	
			16				0.375				0.017					0.013	ID	4.586				
S1/C1	1	BP46	6				11.5									2.75	ID	9.370				
			8				17.5				7.38					9.27	ID	7.213				
			10				3.1				12.4					4.2	ID	6.645				
			12				1.26										ID	ID				
			14								4.01						2.88	ID	2.110			
			16				<0.001				0.940						<0.001	ID	0.438			
S1/S2	1	BP47	6				0.940									0.554	ID	3.798				
			8				1.59				3.74					3.49	ID	3.445				
			10				3.43									2.37	ID	3.455				
			12				1.65				8.97						ID	2.003			MAX	
			14				27				0.662						ID	20.00				
			16				33.1				16.7						ID	15.94				
S2	1	BP48	6				16.9									10.5	ID	3.240				
			8				3.76				3.74						ID	ID				
			10				21.9				9.74						ID	9.603			MAX	
			12														ID	ID				
			14				30.7											ID	ID			
			16															ID	27.23		MAX	
S2/S3	1	BP49	6				30.7									35.7	ID	15.47		MAX		
			8														ID	ID				
			10				22.7											ID	10.46			
			12				6.04											ID	7.58			
			14				15.2											ID	11.15			
			16				6.52											ID	9.313			
S2/S3	1	BP50	6				0.004									<0.001	ID	0.381				
			8				0.691				1.43						ID	0.789				
			10				0.752				1.48						ID	0.672			MAX	
			12				0.588				1.5						ID	0.612			MAX	
			14				<0.001				1.26						ID	0.655			MAX	

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 Historical Data Trends - Chloroform (CFM) - Figure 5.7

Plume Label	Post GTP Aquifer Contaminant Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag					
C1/S1	4	BP60	4	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.003	<0.001	<0.001	0.002	0.107						
			6	0.631		0.730	0.167	1.16	0.468									ID	0.883					
			8																ID	1.370		MAX		
			10	7.77	6.83	5.68	4.59	5.52	7.13	3.6	1.11	1.63	2.38		1.71		2.82	2.045	0.917					
			12		6.35												1.85		ID					
			14	7.55	7.300		4.73				2.81			0.044	0.023		0.038	0.034	11.00					
			16		11.20										5.02		4.1	5.110	7.140					
			18	8.09							9.1								ID	11.02				
			20						9.71										ID	11.02				
			22	7.66	6.250		8.12				12.6			8.45		9.16		8.75	8.905	11.00				
26	0.036	0.662		0.002				<0.001			0.06		0.002		<0.001	0.031	0.076							
S2/S3	3	BP61	4	0.001	0.003	0.002	0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	2.572						
			8	0.003	<0.005	0.007	0.006	0.006	0.004	0.002								<0.001	ID	3.412				
			12	9.44			4.16						4.66				0.002	ID	17.17					
			16	1.29			0.574						0.35					ID	13.78					
			20	0.457			0.473						0.607					ID	12.47					
S3	3	BP62	4	0.012	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.002						
			8	0.013	0.007	0.008	0.009	0.009	0.007									ID	0.034					
			12	0.009			<0.001											ID	0.053					
			16	<0.001			<0.001											ID	0.007					
			20	<0.001			<0.001											ID	0.007					
N2	4	BP72	3		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001						
			5		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.003					
			9		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	ID	0.001					
			13				0.001											ID	0.001					
			15															ID	0.002					
			17														0.066	ID	0.808		MAX			
			19				<0.001										<0.001	ID	0.001					
			23				<0.001										0.015	ID	0.001		MAX			
			C1	3	BP76	4	0.005	0.006	0.006	0.004	0.006	0.004	<0.001	0.002	0.032	0.002	<0.001	<0.001	0.004	0.009	0.130			
						6	0.02	0.01	0.020	0.002	0.004	0.002	<0.001	0.002						0.013	ID	0.554		
8																		ID						
10	5.92	4.31				3.69	3.67	2.93	3.1	2.7							0.086	ID	3.514					
12							7.2											ID						
14	7.52						12.7						1.48				1.96	ID	11.02					
18	3.99						4.05										5.94	ID	4.541					
20																		ID						
22	10.2						10.4										9.98	ID	10.79					
26	0.003						<0.001						0.071				0.007	ID	0.037					
C1	4	BP77	4	0.004	0.008	0.028	0.005	0.005	0.004	0.011	0.005	0.006	0.004	0.005	0.005	0.005	0.005	0.005	0.017					
			6	0.002	0.004	0.007	0.006	0.007	0.005	0.004	0.005							0.003	ID	0.023				
			8																ID					
			10	0.178	0.415	0.578	0.218	0.383	0.456	0.36	0.46				2.09		1.06	1.275	0.898					
			12																ID					
			14	4.43	5.78		3.96		4.8		4.53				4.03		3.52	4.280	4.399					
			18	6.05	2.240		5.56		7.18		5.02				2.98		4.25	4.000	4.338					
			20												3.36			ID						
			22	8.62	10.1		5.14		4.4				4.06				4.89	ID	8.419					
			26	0.012														ID	0.031					
N4/N5	1	BP80	6		0.012		0.009		0.02		0.007			0.081	0.004	0.044	0.023							
			15		0.591		0.014		0.004		0.004					0.001	ID	0.090						
			18		0.378		8.08		5.27		5.26						2.72	ID	1.461					
			24		0.038		5.02		3.13		3.27						0.784	ID	3.640					
			30		4.96	8.18	3.28		14.7		2.93						3.42	ID	6.091					
-	NA	BP85	6				<0.001								<0.001	ID	0.001							
			9				<0.001									<0.001	ID	0.001						
			12				<0.001										<0.001	ID	0.006					
			18				<0.001										<0.001	ID	0.001					
			24				<0.001										<0.001	ID	0.017					
N1	NA	BP86	6				<0.001								<0.001	ID	0.004							
			9				0.001									<0.001	ID	0.001						
			12				<0.005									<0.001	ID	0.002						
			15				<0.001										<0.001	ID	0.001					
			18				<0.001										<0.001	ID	0.001					
-	NA	BP87	6				<0.001								<0.001	ID	0.001							
			9				<0.001										ID	0.001						
			12				<0.001										<0.001	ID	0.001					
			15				<0.001										<0.001	ID	0.001					
			18				<0.001										<0.001	ID	0.001					
			21														<0.001	ID	0.001					
			24														<0.001	ID	0.001					
			27														<0.001	ID	0.001					
			N1/N2	3	BP89	6	<0.001	<0.001	<0.001	<0.001	<0.001	0.026	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.002			
						12				<0.001										<0.001	ID	0.001		
18	0.012						0.012										0.016	ID	0.588		MAX			
21	<0.001						<0.001										<0.001	ID	0.001					
24	0.146						0.101						0.032				0.019	ID	0.174					
27	<0.001						<0.001						<0.001				<0.001	ID	0.001					
30	<0.001						<0.001						<0.001				0.002	ID	0.601		MAX			
C1	1	BP91				6		<0.001		0.003		0.005						0.001	ID	5.009				
						8		0.806													ID			
						10		0.150		0.075		0.13		0.096					0.414	ID	0.448			
			16		0.004		<0.005		0.002		0.002					0.003	ID	0.630						
			20		<1		&																	

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Chloroform (CFM) - Figure 5.7

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag
N1/N2	3	BP116	6	<0.001			<0.001									ID	0.001		
			9	<0.001			<0.001									ID	0.001		
			15	<0.001			<0.001									ID	0.001		
			21	<0.001			<0.001									ID	0.001		
			24	<0.001			<0.001									ID	0.001		
			30	<0.001			<0.001									ID	0.001		
			36	<0.001			<0.001									ID	0.001		
-	1	MWC10S	(6-9)				<0.001								<0.001	ID	ID		
-	1	MWC10I	(9-12)				<0.001								<0.001	ID	ID		
-	1	MWC10D	(18-21)				<0.001								<0.001	ID	ID		
-	1	MWC12D	(12-15)								<0.001				<0.001	ID	ID		
S2/S3/C1	3	MWF15S	(4-7)		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.012		
S2/S3/C1	3	MWF15I	(11.5-14.5)		16.4	13.8	25	27.5	0.005	26.8	31.1	30.2	26	27.8	18	26.78	23.76		
S2/S3/C1	3	MWF15D	(22-25)		<0.001	<0.001	<0.001	<0.001	39.7	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	0.001	0.002		
S3	3	WG23S	(4-6)	0.035	0.038	0.026	0.009	0.037	<0.001	<0.001	<0.001	0.047	0.018	<0.001	0.022	0.018	0.034		
-	1	WG39	(4-7)				<0.001								<0.001	ID	0.005		
N4	3	WG68I	(10.5-13.5)	0.16		0.009	<0.001								<0.001	ID	0.529		
N4	3	WG68D	(26-29)	0.19		<0.001	<0.001								<0.001	ID	0.019		
N1	3	WG72S	(15-18)				<0.001								<0.001	ID	0.001		
N1	3	WG72I	(21-24)				<0.001								Blkd	ID	0.001		
N1	3	WG72D	(29-32)				<0.001								<0.001	ID	0.001		
C1/S1	4	WG74S	(4-7)	0.118			0.003								0.001	ID	0.668		
C1/S1	4	WG74I	(14-17)	4.31			6.35								7.07	ID	4.042		
C1/S1	4	WG74D	(27-30)				0.002								0.017	ID	ID		MAX
S3	3	WG75I	(12-15)	0.162	0.103	0.089	0.040	0.041	0.032	0.022	0.02				0.005	ID	0.221		
N1	3	WG76S	(4-7)	<0.001			<0.001								<0.001	ID	0.001		
N1	3	WG76D	(27-30)	<0.001			<0.001								<0.001	ID	0.001		
N2/N3	4	WG88I	(12-15)				<0.001								<0.001	ID	0.001		
S1/C1	4	WG154S	(4-7)	1.71	3.2	1.770	1.67	2.61	0.455	2.27	1.86	2.15	2.02	0.534	1.73	1.641	3.835		
S1/C1	4	WG154D	(17-20)	13	11.2		11.6		12		1.59			7.94	8.14	4.785	10.23		
S2/S3	1	WG224S	(1-4)								0.45				6.04	ID	ID		MAX
S1/S2	1	WG225S	(1-4)								<0.001				<0.001	ID	ID		
S1/C1	3	WG226S	(1-4)								0.002				<0.001	ID	ID		
N4	3	WG227S	(1-4)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG229D	(26.5-29.5)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG230S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG230I	(18-21)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG230D	(30-33)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG231S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG231I	(16-19)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG231D	(28-31)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N2/N3	3	WG233S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N2/N3	3	WG233I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N2/N3	3	WG233D	(29-32)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N3	3	WG234S	(6-9)					1.84	0.006	0.01	0.009	0.191	0.01	0.002	0.01	0.053	0.295		
N3	3	WG234I	(15.5-18.5)								<0.02				<0.001	ID	ID		
N3	3	WG234D	(25-28)								0.347				1.02	ID	ID		MAX

Note: All concentrations in mg/L
 Note : Values shown in trend columns indicate the yearly and long term historical average concentrations
 Note : Historical data from 1994/95 to September 2006 not shown.
 Note: Blanks are intentional and were not part of the GTP monitoring program
 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 * May 2004 Data is Reported in the March 2004 Column for BP59
 Possibly anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date
 Blkd Blocked

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Chloroform (CFM) - Figure 5.7

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag			
S2/S3	3	BP01	6	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.008	0.001	0.011					
			8	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.004	0.011	0.007				
			10	0.007	0.001	<0.001	0.003	0.031	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	0.039	0.004	0.007				
			12	0.024	0.142	0.451	0.394	5.240	0.166	0.089	1.51	8.49	6.02	5.24	4.48	0.001	1.989	2.162				
			16	3.36	6.08	5.42	4.620	3.400	5.19	2.98	2.97	3.15	5.8	3.19	4.48	0.001	5.315	4.537				
			20														2.5	3.20				
C1	4	BP02	6	0.902			1.46				0.009				0.025	ID	1.576					
			8	0.689			1.83					1.15			0.488	ID	1.977					
			10	0.363			3					2.73			0.812	ID	1.709					
			12	0.36			0.628					1.14				1.27	ID	1.461				
			16														ID	0.459				
			20														ID	0.001				
C1/S1	4	BP03	6	<0.2			0.360				<0.5				0.368	ID	0.350		MAX			
			8														ID	1.850				
			10	1.09			3.36					0.817				0.206	ID	1.824				
			12														ID	3.113				
			14														ID	1.46				
			16														ID	3.255				
C1	3	BP06	6				0.219									<0.001	ID	1.444		MAX		
			8				0.374										<0.001	ID	1.662			
			10				0.001										<0.001	ID	0.065			
			12														0.263	ID	0.048		MAX	
			16				0.090										0.814	ID	0.668		MAX	
			20														0.001	ID	0.045		MAX	
C1	1	BP07	6		0.530		<0.001		<0.001		<0.001					0.001	ID	0.017				
			8		8.8		0.040		0.202		0.934						2.18	ID	9.102			
			10		1.36		2.18		1.1		0.754						1.1	ID	2.265			
			12		0.139		<0.001		0.048		<0.001						<0.001	ID	0.017			
			14		<0.05		<0.02		<0.001		0.043						0.043	ID	0.477			
			16								<0.001						0.024	ID	0.227			
C1	4	BP21	6	0.23			<0.001		<0.001							<0.005	ID	0.825				
			8	0.164			0.408				0.292					<0.005	ID	0.444				
			10	0.93			0.737				0.541						0.654	ID	3.668			
			12	0.844			0.540				0.682						0.04	ID	2.980			
			14	0.244			0.132				0.029							ID	2.154			
			16															ID	15.95			
S2/S3	1	BP23	6				18.5									19.4	ID	ID		MAX		
			8															ID	4.710			
			10															24.9	ID	ID		MAX
			12															2.33	ID	5.889		
			14															0.192	ID	5.273		
			16																ID	ID		
C1	4	BP33	6														5.1	ID	4.832			
			8	0.565			0.728				0.094						0.009	ID	0.992			
			10	1.54			1.6				0.216						0.133	ID	1.146			
			12	0.009			0.008				0.12						0.014	ID	1.828			
			14	0.169			0.116											ID	2.556			
			16	0.951			1.29				0.013						0.021	ID	1.834			
C1/N5	3	BP41	6	0.01	<0.002	0.003	<0.001	3.51	0.001	<0.001	<0.001	1.71	<0.001	<0.001	<0.001	<0.001	0.428	ID	0.428			
			8	2.49	<0.001	0.433	0.011	4.31	0.003	<0.001	<0.001	2.72	0.168	<0.001	<0.001	<0.001	0.723	ID	0.850			
			10	4.65	<0.02	2.43	0.042	5.38	0.142	<0.001	0.008	2.82	1.49	0.013			1.083	ID	2.781			
			12	5.32			4.4				4.35						2.72	ID	5.014			
			14	6.17			4.72				3.69						4.39	ID	6.409			
			16	7.06			4.94				4.86						4.1	ID	7.198			
S1/C1	1	BP45	6				0.028									<0.001	ID	0.013				
			8				0.468				0.036					0.007	ID	2.314				
			10				2.49				0.079					1.06	ID	2.140				
			12				4.35				0.211					3.74	ID	2.673				
			14				0.607				0.294					0.884	ID	0.475			MAX	
			16				0.375				0.017					0.013	ID	4.586				
S1/C1	1	BP46	6				11.5									2.75	ID	9.970				
			8				17.5				7.38					9.27	ID	7.213				
			10				3.1				12.4					4.2	ID	6.645				
			12				1.26										ID	ID				
			14								4.01						2.88	ID	2.110			
			16				<0.001				0.940						<0.001	ID	0.438			
S1/S2	1	BP47	6				0.940									0.554	ID	3.798				
			8				1.59				3.74					3.49	ID	3.445				
			10				3.43									2.37	ID	3.455				
			12				1.65				8.97						8.97	ID	2.003		MAX	
			14				27				0.662						ID	20.00				
			16				33.1				16.7						ID	15.94				
S2	1	BP48	6				16.9									10.5	ID	9.240				
			8				3.76				3.74						ID	ID				
			10				21.9				9.74						ID	9.603				
			12				30.7										ID	ID				
			14														ID	27.23				
			16														ID	15.47				
S2/S3	1	BP49	6				22.7									35.7	ID	27.23		MAX		
			8				6.04				7.58						34.4	ID	10.46		MAX	
			10				15.2				6.64							ID	11.15			
			12				6.52				8.87							ID	9.313			
			14														<0.001	ID	ID			
			16															ID	0.381			
S2/S3	1	BP50	6				0.004									1.43	ID	0.789				
			8				0.691				1.48						1.5	ID	0.672			
			10				0.752				1.26						1.26	ID	0.612			
			12															ID	1.635		MAX	
			14				0.588											ID	ID		MAX	
			16				<0.001															

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Chloroform (CFM) - Figure 5.7

Plume Label	Post GTP Aquifer Contamina nt Zone	Well/ Piezometer ID	Sample Depths (m)	Dec-06	Mar-07	Jun-07	Sep-07	Dec-07	Mar-08	Jun-08	Sep-08	Dec-08	Mar-09	Jun-09	Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag
N1/N2	3	BP116	6	<0.001			<0.001									ID	0.001		
			9	<0.001			<0.001									ID	0.001		
			15	<0.001			<0.001									ID	0.001		
			21	<0.001			<0.001									ID	0.001		
			24	<0.001			<0.001									ID	0.001		
			30	<0.001			<0.001									ID	0.001		
			36	<0.001			<0.001									ID	0.001		
-	1	MWC10S	(6-9)				<0.001								<0.001	ID	ID		
-	1	MWC10I	(9-12)				<0.001								<0.001	ID	ID		
-	1	MWC10D	(18-21)				<0.001								<0.001	ID	ID		
-	1	MWC12D	(12-15)								<0.001				<0.001	ID	ID		
S2/S3/C1	3	MWF15S	(4-7)		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.012		
S2/S3/C1	3	MWF15I	(11.5-14.5)		16.4	13.8	25	27.5	0.005	26.8	31.1	30.2	26	27.8	18	26.78	23.76		
S2/S3/C1	3	MWF15D	(22-25)		<0.001	<0.001	<0.001	<0.001	39.7	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	0.001	0.002		
S3	3	WG23S	(4-6)	0.035	0.038	0.026	0.009	0.037	<0.001	<0.001	<0.001	0.047	0.018	<0.001	0.022	0.018	0.034		
-	1	WG39	(4-7)				<0.001								<0.001	ID	0.005		
N4	3	WG68I	(10.5-13.5)	0.16		0.009	<0.001								<0.001	ID	0.529		
N4	3	WG68D	(26-29)	0.19		<0.001	<0.001								<0.001	ID	0.019		
N1	3	WG72S	(15-18)				<0.001								<0.001	ID	0.001		
N1	3	WG72I	(21-24)				<0.001								Blkd	ID	0.001		
N1	3	WG72D	(29-32)				<0.001								<0.001	ID	0.001		
C1/S1	4	WG74S	(4-7)	0.118			0.003								0.001	ID	0.668		
C1/S1	4	WG74I	(14-17)	4.31			6.35								7.07	ID	4.042		
C1/S1	4	WG74D	(27-30)				0.002								0.017	ID	ID		MAX
S3	3	WG75I	(12-15)	0.162	0.103	0.089	0.040	0.041	0.032	0.022	0.02				0.005	ID	0.221		
N1	3	WG76S	(4-7)	<0.001			<0.001								<0.001	ID	0.001		
N1	3	WG76D	(27-30)	<0.001			<0.001								<0.001	ID	0.001		
N2/N3	4	WG88I	(12-15)				<0.001								<0.001	ID	0.001		
S1/C1	4	WG154S	(4-7)	1.71	3.2	1.770	1.67	2.61	0.455	2.27	1.86	2.15	2.02	0.534	1.73	1.641	3.835		
S1/C1	4	WG154D	(17-20)	13	11.2		11.6		12		1.59			7.94	8.14	4.785	10.23		
S2/S3	1	WG224S	(1-4)								0.45				6.04	ID	ID		MAX
S1/S2	1	WG225S	(1-4)								<0.001				<0.001	ID	ID		
S1/C1	3	WG226S	(1-4)								0.002				<0.001	ID	ID		
N4	3	WG227S	(1-4)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG229I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG229D	(26.5-29.5)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG230S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG230I	(18-21)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG230D	(30-33)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG231S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N1	3	WG231I	(16-19)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N1	3	WG231D	(28-31)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N2/N3	3	WG233S	(8-11)								<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
N2/N3	3	WG233I	(19-22)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N2/N3	3	WG233D	(29-32)								<0.001	<0.001	<0.001	<0.001	<0.001	ID	ID		
N3	3	WG234S	(6-9)					1.84	0.006	0.01	0.009	0.191	0.01	0.002	0.01	0.053	0.295		
N3	3	WG234I	(15.5-18.5)								<0.02				<0.001	ID	ID		
N3	3	WG234D	(25-28)								0.347				1.02	ID	ID		MAX

Note: All concentrations in mg/L
 Note : Values shown in trend columns indicate the yearly and long term historical average concentrations
 Note : Historical data from 1994/95 to September 2006 not shown.
 Note: Blanks are intentional and were not part of the GTP monitoring program
 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 * May 2004 Data is Reported in the March 2004 Column for BP59
 Possibly anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date
 Blkd Blocked

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Trichloroethene (TCE) - Figure 6.2

Location	Tide	Depth	6-Dec-06	13-Mar-07	15-Jun-07	13-Sep-07	31-Jan-08	13-Mar-08	4-Jun-08	8-Sep-08	8-Dec-08	5-Mar-09	1-Jun-09	1-Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL	Max Flag	
BP01		0.75	0.001	0.002	<0.001	<0.001	0.001	0.002	<0.001	<0.001	<0.001	0.001	<0.001	0.012	0.001	0.019			
		1.25	<0.001	<0.001	0.005	0.106	<0.001	0.003	0.002	<0.001	<0.001	<0.001	<0.001	0.059	0.006	0.016	0.017		
		2	0.003	0.001	0.002	0.015	0.496	0.004	0.002	4.93	19.2	0.005	0.027	0.009	6.041	3.897			
		6	0.172	0.144	1.690	1.87	24.100	0.462	0.78	5.2	40.5	29	26.8	23.6	25.38	12.71			
		10	17.5	28.8	37.60	35	43.80	29.2	23	35.9	36	24.8	42.4	25.4	34.78	41.00			
		14																	
		18																	
		ID															0.517		
		ID															0.064		
		ID															0.097	0.094	
BP42	H	0.1	<0.001			0.002	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.024	0.002	0.007	0.224			
		0.25																	
		0.5	<0.001				<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.067	0.001	0.018	0.078		
		1																	
		2	0.003			0.014	<0.001	0.002	0.011	0.002	<0.001	<0.001	0.003	<0.001	0.017	0.002	0.851		
BP42	L	0.1	<0.001	<0.001	<0.001	<0.001	<0.001	0.006	<0.001	<0.001	<0.001	<0.001	<0.001	0.025	0.004	0.007	0.044		
		0.25																	
		0.5	<0.001	<0.001	<0.001	0.004	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	0.06	0.002	0.016	0.130		
		1																	
		2	0.046	0.003	0.002	0.046	<0.001	0.008	0.016	<0.001	<0.001	<0.001	0.001	<0.001	0.033	0.001	0.391		
BP43	H	0.1	0.006			<0.001	0.004	<0.001	<0.001	0.007	<0.001	<0.001	<0.001	<0.001	0.003	0.005			
		0.25																	
		0.5	0.001			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	<0.001	<0.001	0.001	0.046			
		1																	
		2	<0.001			<0.001	0.032	0.039	0.068	0.034	Blkd	Blkd	Blkd	<0.001	<0.001	0.291			
BP43	L	0.1	0.001	<0.001	<0.001	0.002	<0.001	0.006	<0.001	0.007	<0.001	<0.001	<0.001	0.001	0.001	0.003	0.008		
		0.25																	
		0.5	0.012	<0.001	<0.001	0.003	<0.001	0.016	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.052		
		1	0.026	<0.001	<0.001	0.003	<0.001	0.016	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.004	0.143		
		2	Blkd	Blkd	Blkd	0.174	0.028	0.033	0.044	0.022	Blkd	Blkd	Blkd	Blkd	Blkd	Blkd	0.304		
BP44	H	0.1	<0.001			<0.001	<0.001	<0.001	<0.001										
		0.25																	
		0.5	<0.001			<0.001	<0.001	<0.001	<0.001										
		1																	
		2	4.48			6.59	8.12	6.31	3.72										
BP44	L	0.1	<0.001	<0.001	<0.001	<0.001	0.014	<0.001	<0.001										
		0.25																	
		0.5	<0.001	<0.001	<0.001	0.002	0.001	<0.001	<0.001										
		1																	
		2	5.04	<0.001	4.83	6.81	8.52	5.11	3.89										
BP64	H	0.1	<0.001			<0.001	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.002			
		0.25																	
		0.5	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
		1																	
		2	0.037			0.032	0.038	0.028	0.008	<0.001	0.005	0.022	0.004	<0.001	<0.001	0.008	0.123		
BP64	L	0.1	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.002		
		0.25																	
		0.5	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
		1																	
		2	0.047	0.014	0.015	0.031	0.04	0.028	0.012	0.005	0.001	0.019	<0.001	0.001	<0.001	0.001	0.001		
BP65	H	0.1	<0.001			0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	<0.001	0.001	0.002		
		0.25																	
		0.5	0.002			<0.001	<0.001	<0.001	<0.001	0.002	<0.001	<0.001	0.001	<0.001	0.001	0.005			
		1																	
		2	<0.001			<0.001	<0.001	0.001	<0.001	0.004	<0.001	<0.001	<0.001	0.003	<0.001	0.002	0.002		
BP65	L	0.1	0.002	<0.001	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.001	0.005		
		0.25																	
		0.5	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.003		
		1																	
		2	0.002	0.001	0.013	<0.001	0.004	<0.001	<0.001	<0.001	0.014	<0.001	<0.001	<0.001	<0.001	0.001	0.001		
BP66	H	0.1	<0.001			<0.001	<0.001	<0.001	<0.001										
		0.25																	
		0.5	<0.001			<0.001	<0.001	<0.001	<0.001										
		1																	
		2	<0.001			<0.001	<0.001	<0.001	<0.001										
BP66	L	0.1	<0.001	<0.001	<0.001	<0.001	<0.001	0.004	<0.001	<0.001									
		0.25																	
		0.5	<0.001	<0.001	<0.001	<0.001	0.004	<0.001	<0.001										
		1																	
		2	<0.001	<0.001	0.036	<0.001	<0.001	<0.001	<0.001										
BP71A		1	<0.001	<0.001	<0.001	<0.001	<0.001	0.004	<0.001	<0.001	0.041	<0.001			0.014	0.003			
		2																	
		3																	
		4	<0.001		<0.001	<0.001	<0.001	<0.001		<0.001									

Note : Values shown in trend columns indicate the yearly and long term historical average concentration
 BP44 and BP66 decommissioned August 2008 as part of Port Botany expansion works.

 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 Possible anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date
 Blkd Blocked
 * BP43 reinstated 19/06/06

September 2009 Quarterly Monitoring Report
 Historical Data Trends - Vinyl Chloride (VC) - Figure 6.3

Location	Tide	Depth	6-Dec-06	13-Mar-07	15-Jun-07	13-Sep-07	31-Jan-08	13-Mar-08	4-Jun-08	8-Sep-08	8-Dec-08	5-Mar-09	1-Jun-09	1-Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL Flag	Max Flag	
BP01		0.75	<0.001	<0.01	0.150	0.090	<0.001	0.03	0.007	<0.001	<0.001	<0.001	<0.001	0.004	0.001	0.032			
		1.25	0.02	<0.01	<0.01	0.240	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.010	0.093		
		2	0.48	<0.01	0.250	<0.01	4.170	<0.01	<0.01	2.73	2.5	<0.01	<0.01	<0.01	<0.01	1.313	1.245		
		6	0.62	0.67	2.020	1.9	12.200	0.3	0.07	2.56	2.13	5.5	1.3	0.75	0.75	2.873	2.221		
		10	5.91	1.23	2.41	1.53	3.12	1.14	0.33	0.96	0.94	1.97	0.53	0.39	0.39	1.100	1.857		
		14														ID	0.996		
BP42	H	0.1	<0.001			<0.001	<0.001	<0.001	<0.001	0.02	<0.001	<0.001	0.11	<0.001	0.033	0.234			
		0.25													ID	1.287			
		0.5	<0.01			<0.01	0.070	<0.01	<0.01	<0.01	<0.01	0.03	0.31	<0.01	0.050	0.574			
		1													ID	1.688			
		2	0.56			0.07	0.080	0.11	0.57	0.14	<0.01	<0.01	0.54	0.47	0.175	1.443			
		2	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	<0.001	0.044	<0.001	<0.001	0.2	<0.001	0.062	0.287			
BP42		0.25													ID	1.885			
		0.5	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.02	0.28	<0.01	0.080	0.302			
		1													ID	2.110			
		2	3.73	1.63	0.58	0.09	<0.01	0.17	0.02	0.07	<0.01	<0.01	0.48	0.68	0.143	1.442			
		0.1	4.43			0.29	0.007	<0.001	0.02	5.52	<0.001	0.16	<0.001	<0.001	1.421	0.942			
		0.25													ID	1.071			
BP43	H	0.1	0.89			1.68	0.03	<0.01	<0.01	0.23	<0.01	0.05	<0.01	<0.01	0.075	0.172			
		0.25													ID	0.818			
		0.5	<0.01			0.02	17.5	11.9	2.5	5.65	Blkd	Blkd	0.16	0.04	<0.01	0.073	0.818		
		1													ID	3.671			
		2	<0.01												ID	0.570			
		0.25													ID	0.529			
BP43	L	0.1	0.45	<0.001	0.05	0.46	0.002	0.002	0.035	3.35	<0.001	0.36	<0.001	<0.001	0.328	0.570			
		0.25													ID	0.529			
		0.5	8.17	<0.01	0.2	1.44	0.050	<0.01	<0.01	0.52	<0.01	0.04	<0.01	<0.01	0.145	1.723			
		1	0.45	0.1								0.04	0.08	0.02	<0.01	0.047	0.448		
		2	Blkd	Blkd	Blkd	32.2	11.4	12.9	2.58	4.41	Blkd	Blkd				ID	5.722		
		0.1	0.004			0.06	<0.001	<0.001	<0.001							ID	0.015		
BP44	H	0.25													ID	0.010			
		0.5	0.18			<0.01	0.14	<0.01	<0.01						ID	0.038			
		1													ID	0.011			
		2	9.4			5.61	7.9	4.78	1.65						ID	3.081			
		0.1	<0.001	<0.001	<0.001	0.12	0.008	<0.001	<0.001						ID	0.019			
		0.25													ID	0.010			
BP44	L	0.5	0.04	0.2	<0.01	0.17	0.05	<0.01	<0.01						ID	0.052			
		1		0.11											ID	0.030			
		2	7.13		2.39	4.79	9.14	4.03	1.34						ID	2.656			
		0.1	<0.001			<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.008		
		0.25														ID	0.039		
		0.5	<0.01			<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.010	0.010		
BP64	L	1													ID	0.073			
		2	0.37			0.23	0.21	0.11	0.03	<0.01	0.1	0.67	0.05	<0.01	0.208	0.355			
		0.1	<0.001	<0.001	<0.001	<0.001	0.013	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.016		
		0.25														ID	0.016		
		0.5	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.010	0.011		
		1														ID	0.281		
BP65	H	2	0.46	0.01	<0.01	0.24	0.300	0.1	0.04	0.15	0.13	0.6	0.02	<0.01	0.225	0.429			
		0.1	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.034		
		0.25														ID	0.023		
		0.5	<0.01			<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.010	0.016		
		1														ID	0.010		
		2	<0.01			<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.010	0.010		
BP65	L	0.1	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.003	0.022			
		0.25													ID	0.061			
		0.5	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.010	0.017		
		1	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.14	<0.01	<0.01	<0.01	<0.01	0.343	0.016		
		2	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01						ID	0.007		
		0.25														ID	0.010		
BP66	H	0.1	<0.001			<0.001	<0.001	<0.001	<0.001						ID	0.010			
		0.25													ID	0.010			
		0.5	<0.01			<0.01	<0.01	<0.01	<0.01						ID	0.010			
		1													ID	0.010			
		2	<0.01			<0.01	<0.01	<0.01	<0.01						ID	0.010			
		0.1	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	<0.001	<0.001						ID	0.006		
BP66	L	0.25													ID	0.010			
		0.5	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01						ID	0.033			
		1													ID	0.010			
		2	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01						ID	0.055			
		1	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.02	<0.001		0.007	0.008			
		2													ID	0.018			
BP71A		3													ID	0.010			
		4	<0.01		<0.01	<0.01	<0.01		<0.01						ID	0.010			

Note : Values shown in trend columns indicate the yearly and long term historical average concentration
 BP44 and BP66 decommissioned August 2008 as part of Port Botany expansion works.

- Concentration of last event <80% of previous event or historical average
- Concentration of last event >80% and <120% of previous event or historical average
- Concentration of last event >120% of previous event or historical average

- NA Not Applicable
- ID Insufficient Data
- NS Not sampled
- Possible anomalous data
- DL Detection limit for current sampling period is greater than previous reported value or detection limit
- MAX Reported concentration in current monitoring period is the maximum value reported to date
- Blkd Blocked
- * BP43 reinstalled 19/06/06

September 2009 Quarterly Monitoring Report
 Historical Data Trends - 1,2-Dichloroethane (EDC) - Figure 6.4

Location	Tide	Depth	6-Dec-06	13-Mar-07	15-Jun-07	13-Sep-07	31-Jan-08	13-Mar-08	4-Jun-08	8-Sep-08	8-Dec-08	5-Mar-09	1-Jun-09	1-Sep-09	Trend Against Previous Year	Trend Against Historical Average	DL	Max Flag	
BP01		0.75	0.002	0.01	0.013	<0.001	0.001	0.004	<0.001	<0.001	0.008	<0.001	0.002	0.051	0.003	0.029			
		1.25	<0.001	<0.001	0.046	0.052	0.001	0.046	0.026	<0.001	<0.001	<0.001	<0.001	0.26	0.038	0.066	0.078		
		2	0.046	0.011	0.022	0.017	6.390	0.03	<0.001	21.2	27	0.003	0.02	0.005	12.06	4.917			
		6	0.121	2.71	6.610	4.2	30.900	3.3	1.97	22.1	30	24.5	26.2	20	25.70	12.82			
		10	6.86	10.1	9.51	8.98	10.800	10.6	6.88	7.59	8.29	11.7	9.46	6.86	9.260	4.026			
		14														ID	2.800		
		18												ID	0.041				
BP42	H	0.1	<0.001			0.001	0.003	0.003	<0.001	<0.001	<0.001	0.001	0.344	0.003	0.057	0.321			
		0.25													ID	1.748			
		0.5	<0.001			<0.001	0.008	0.005	<0.001	<0.001	<0.001	0.009	0.613	<0.001	0.156	0.370			
		1													ID	1.608			
		2	0.028			0.051	0.012	0.017	0.111	0.034	0.002	0.001	0.2	0.288	0.059	5.384			
		0.1	0.001	0.001	<0.001	<0.001	<0.001	0.014	<0.001	0.007	<0.001	<0.001	<0.001	0.521	0.005	0.133	0.287		
BP42	L	0.25													ID	1.672			
		0.5	0.002	0.001	<0.001	0.012	0.003	0.002	0.002	<0.001	<0.001	0.005	0.599	0.001	0.152	0.417			
		1													ID	2.680			
		2	0.25	0.286	0.117	0.035	<0.001	0.035	0.02	0.019	0.002	0.001	0.22	0.492	0.054	5.270			
		0.1	0.345			0.009	0.017	0.004	0.005	0.648	<0.001	0.003	0.004	<0.001	0.164	0.223			
		0.25	0.036			0.05	0.004	<0.001	<0.001	0.023	<0.001	0.004	0.001	<0.001	0.007	0.569			
BP43	H	1													0.003	1.701			
		2	0.001			0.005	2.68	2.78	3.2	2.68		Blkd	0.007	<0.001	ID	2.823			
		0.1	0.053	<0.001	0.008	0.016	0.004	0.013	0.007	0.64	<0.001	0.004	<0.001	0.002	0.162	0.195			
		0.25													ID	0.973			
		0.5	0.396	0.002	0.006	0.051	0.004	0.052	0.003	0.024	<0.001	0.002	<0.001	0.002	0.007	0.693			
		1	0.052	0.018								0.003	0.002	0.002	0.002	0.002	1.199		
BP43	L	2	Blkd	Blkd	Blkd	4.23	2.00	2.77	2.75	2.02	Blkd	Blkd		ID	3.414				
		0.1	0.002			0.001	<0.001	0.012	<0.001					ID	0.015				
		0.25												ID	0.027				
		0.5	0.003			<0.001	0.001	0.013	<0.001					ID	0.032				
		1												ID	0.032				
		2	6.81			8.56	7.93	8.5	4.99					ID	5.447				
BP44	L	0.1	<0.001	<0.001	<0.001	0.002	0.034	0.001	<0.001	<0.001					ID	0.026			
		0.25												ID	0.040				
		0.5	0.004	0.001	<0.001	0.010	0.001	<0.001	<0.001					ID	0.028				
		1		0.005										ID	0.023				
		2	6.49		5.49	8.000	8.180	8.01	5.92					ID	5.550				
		0.1	<0.001			<0.001	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	<0.001	0.001	0.008		
BP64	H	0.25													ID	0.142			
		0.5	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.003			
		1													ID	0.134			
		2	0.289			0.482	0.319	0.248	0.096	<0.001	0.024	0.427	0.086	0.01	0.135	1.277			
		0.1	<0.001	<0.001	<0.001	<0.001	0.010	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.012		
		0.25													ID	0.022			
BP64	L	0.5	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.005			
		1													ID	0.544			
		2	0.332	0.023	0.031	0.431	0.361	0.277	0.218	0.133	0.017	0.434	0.067	0.019	0.163	1.022			
		0.1	<0.001			0.006	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.002	<0.001	0.001	0.108		
		0.25		0.101		0.004	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	<0.001	0.001	0.110	0.095		
		1				0.032	0.009	0.014	0.015	0.026	0.008	0.006	0.009	<0.001	0.012	0.035			
BP65	L	0.1	0.097	<0.001	0.002	0.005	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	<0.001	0.008	0.001	0.134			
		0.25													ID	0.537			
		0.5	<0.001	<0.001	<0.001	0.004	<0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.004			
		1													ID	0.134			
		2	0.029	0.074	0.067	0.034	0.011	0.007	0.012	0.014	0.006	0.005	0.002	<0.001	0.007	0.040			
		0.1	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001						ID	0.008		
BP66	H	0.25													ID	0.026			
		0.5	0.002			<0.001	<0.001	0.001	<0.001					ID	0.010				
		1												ID	0.011				
		2	0.001			0.002	0.001	0.003	<0.001					ID	0.008				
		0.1	0.001	<0.001	<0.001	<0.001	0.014	<0.001	<0.001					ID	0.008				
		0.25													ID	0.024			
BP66	L	0.5	0.003	<0.001	0.001	0.001	0.012	0.001	<0.001					ID	0.013				
		1												ID	0.014				
		2	0.003	0.001	0.085	0.002	0.011	<0.001	<0.001					ID	0.023				
		0.1	<0.001	<0.001	<0.001	<0.001	0.036	0.004	<0.001	<0.001	<0.001	0.177	<0.001		0.060	0.014			
		2													ID	0.003			
		3													ID	0.003			
BP71A		4	0.013		0.016	0.027	<0.001		<0.001					ID	0.027				

Note : Values shown in trend columns indicate the yearly and long term historical average concentration
 BP44 and BP66 decommissioned August 2008 as part of Port Botany expansion works.
 Concentration of last event <80% of previous event or historical average
 Concentration of last event >80% and <120% of previous event or historical average
 Concentration of last event >120% of previous event or historical average
 NA Not Applicable
 ID Insufficient Data
 NS Not sampled
 Possible anomalous data
 DL Detection limit for current sampling period is greater than previous reported value or detection limit
 MAX Reported concentration in current monitoring period is the maximum value reported to date
 Blkd Blocked
 * BP43 reinstalled 19/06/06

