Sample Location	Ex. 6 - Personal Privacy											TB-Day 1	TB Day 2	rSHS	nrSHS	EPA MCL
		(Weaver)		1/21/2010	1/20/2010	1/21/2010	1/20/2010	1/20/2010	1/20/2010	1/21/2010	1/21/2010	1/19/2010	1/19/2010			
Sampling Date	1/20/2010	1/21/2010	1/21/2010													
VOCs by Method 8260B (ug/l)																
Toluene	ND	ND	ND	ND	4.1	ND	ND	ND	ND	ND	ND	ND	ND	1,000	100,000	1,000
TIC VOCs by Method 8260B (ug/l)																
Propane	ND	ND	ND	ND	ND	ND	ND	ND	13	ND	ND	ND	ND			
SVOC by Method 8270C (ug/l) were not detected																
TIC SVOC by Method 8270C (ug/l)*																
Total Tics unknown	6.89	6.76	12.8	16.2	12.4	15.1	15.3	17.7	ND	ND	ND	ND	ND			
Tributyl Phosphate	ND	ND	ND	ND	8.95	ND	ND	ND	ND	ND	ND	ND	ND			
RSK SOP-175 (ug/l)																
Ethane	480	ND	180	520	460	0.51	54	81	1,800	620	ND					
Methane	9,800	ND	3,100	9,000	9,800	21	3,100	1,600	370,000	170,000	ND					
General Chemistry by Various Methods (mg/l)																
Bicarbonate Alkalinity	74	86	110	120	52	130	110	110	110	120	ND					
Total Dissolved Solids (TDS)	110	130	120	110	74	140	120	120	110	150	ND					500*
Sulfate	13.9	13.9	7.1	8	8.4	13	8.3	8.5	6.7	7.9	ND			500	500	250*
Chloride	10.6	19.4	4.7	4.4	14.7	3.6	5.9	5.1	ND	1.7	ND			250*	250*	250*
MBAS Substances	ND	0.0488	ND	ND	0.0478	ND	ND	ND	ND	0.0378	ND					0.5*
Radioactivity EML A-01-R MOD (pCi/L)																
Thoramium 228	0.026U	0.15J	0.005U	0.11U	-0.12U	0.09U	0.07U	0.036U	0.12U	-0.008U	0.043U					
Thoramium 230	0.065U	0.035U	0.17J	-0.101U	-0.02U	0.07U	0.14U	0.28J	0.14U	0.16J	0.14J					
Thoramium 232	0U	-0.004U	0.015U	-0.025U	0.03U	0.031U	-0.011U	-0.0045U	-0.018U	0.018U	0.017U					
Uranium 234	0.56J	0.47J	3.14	3.29	0.97J	1.9	2.62	2.28	1.64	1.2	0.34U					
Uranium 235/236	-0.005U	0.027U	0.078J	0.049U	0.028U	0.087U	0.051U	0.044U	-0.015U	0.053U	ND					
Uranium 238	0.27J	0.42J	1.59	1.28	0.28J	0.93J	1.23	1.13	0.62J	0.78J	ND					
Metals By Methods EPA 200 Series, EPA 6000/7000, and Method 6020 (mg/l)																
Boron	ND	ND	ND	ND	ND	0.053	ND	ND	ND	0.26	ND			0.6	0.6	
Calcium	31.0	38.6	29.4	27.9	20.5	31.7	30.0	2.6	28.2	1.81	ND					
Iron	0.11	0.15	0.43	0.42	4.2	0.94	1.7	0.14	0.58	1.5	ND			0.3*	0.3*	0.3*
Magnesium	6.4	7.9	6.0	5.9	5.7	7.6	6.6	6.9	5.0	ND	ND					
Sodium	7.3	8.6	15	15	4.9	14	13	12	19	7.4	ND					
Silicon	4.84	5.35	4.74	4.84	7.14	4.99	4.64	4.62	5.34	4.57	ND					
Strontium	0.16	0.15	0.63	0.6	0.17	1.4	0.64	0.8	0.85	0.16	ND					
Aluminum	0.0716	0.301	0.0096B	0.033	2.03	0.124	0.0154B	0.0123B	0.0121B	0.476	ND			0.2*	0.2*	0.2*
Arsenic	0.00093B	0.0031B	0.0017B	0.0016B	0.0027B	0.0013B	0.0013B	0.0022B	0.0042B	0.0054B	ND			0.05	0.05	0.01
Barium	0.15	0.29	0.234	0.24	0.0953	0.142	0.23	0.23	0.72	0.089	ND			2	2	2
Beryllium	ND	0.000089B	ND	ND	0.00016B	ND	ND	ND	ND	0.000058B	ND			0.004	0.004	0.004
Cadmium	ND	0.00060	ND	ND	ND	ND	ND	ND	ND	ND	ND			0.005	0.005	0.005
Cobalt	0.00014B	0.0013B	ND	ND	0.0015B	ND	ND	ND	ND	0.00017B	ND			0.73	2	
Copper	0.035	0.0247	0.0027	0.0029	0.0149	0.0034	0.0028	ND	0.0026	0.0078	ND			1	1	1*
Lead	0.0031	0.0118	0.00051B	0.00053B	0.0077	0.00082B	0.00042B	0.00081B	0.0011B	0.0008B	ND			0.005	0.005	0.015
Lithium	0.0117	0.0139	0.0309	0.0317	0.0083	0.0287	0.0264	0.0265	0.0326	0.195	ND					
Manganese	0.00083B	1.36	0.0088	0.0107	0.203	0.0216	0.0546	0.118	0.153	0.0414	ND			0.05*	0.05*	0.05*
Nickel	ND	0.003B	ND	ND	0.0021B	0.00031B	ND	ND	ND	0.00086B	ND			0.1	0.1	
Zinc	0.0856J	0.064	0.0042J	0.0088J	0.0268B	0.0037B,J	0.0046B,J	0.0055J	0.0286	0.0063J	0.0049B,J			2	2	5*

DIM0180825