

**Table 5.6**  
**Ratio of PCE and TCE in Multi-port Zones**  
**January 2004 through September 2004**

HCSM Model Layer	Approx. Distance from Source Area		CS-WB03 90 feet		CS-WB02 350 feet		CS-WB01 575 feet		CS-WB04 1200 feet	
	Multi-port Zone	Contaminant	Avg. Conc.	Ratio	Avg. Conc.	Ratio	Avg. Conc.	Ratio	Avg. Conc.	Ratio
			Jan-Aug 2004	PCE:TCE	Jan-Aug 2004	PCE:TCE	Jan-Aug 2004	PCE:TCE	Jan-Aug 2004	PCE:TCE
UGR(E)	UGR01	PCE	-	-	3.45	1.63	-	-	-	-
		TCE	-	-	2.12	-	-	-	-	-
LGR(A)	LGR01	PCE	-	-	9.60	1.82	5.22	-	-	-
		TCE	-	-	5.28	-	-	-	-	-
LGR(B)	LGR02	PCE	-	-	6.40	7.52	5.01	2.07	-	-
		TCE	-	-	0.85	-	2.42	-	-	-
	LGR03	PCE	24.51	1.75	6.65	1.50	2.25	0.57	-	-
		TCE	14.04	-	4.43	-	3.97	-	-	-
LGR(C)	LGR04	PCE	24.24	5.86	2.25	0.39	0.74	-	-	-
		TCE	4.14	-	5.85	-	-	-	-	-
	LGR05	PCE	23.37	10.84	0.89	0.54	-	-	-	-
		TCE	2.16	-	1.66	-	0.77	-	-	-
LGR(D)	LGR06	PCE	36.99	7.95	1.16	0.77	-	-	-	-
		TCE	4.65	-	1.52	-	0.93	-	1.31	-
	LGR07	PCE	31.81	3.98	2.72	1.41	6.20	1.00	-	-
		TCE	7.99	-	1.92	-	6.21	-	0.89	-
LGR(E)	LGR08	PCE	32.91	10.94	2.73	1.07	1.44	0.64	-	-
		TCE	3.01	-	2.56	-	2.26	-	0.87	-
	LGR09	PCE	30.73	4.51	7.12	0.86	8.09	0.50	7.19	0.87
		TCE	6.81	-	8.24	-	16.18	-	8.24	-
LGR(F)	LGR10	PCE	-	-	-	-	-	-	-	-
		TCE	-	-	-	-	-	-	1.05	-
LGR(F)	LGR11	PCE	-	-	-	-	-	-	-	-
		TCE	-	-	-	-	-	-	-	-
Formation Average:				6.55		1.75		0.96		0.87

  

BS(A)	BS01	PCE	-	-	-	-	-	-	-	-
		TCE	-	-	-	-	-	-	-	-
BS(B)	BS02	PCE	-	-	-	-	-	-	-	-
		TCE	-	-	-	-	-	-	-	-
Formation Average:										-

  

CC(A)	CC01	PCE	-	-	-	-	-	-	-	-
		TCE	-	-	-	-	-	-	-	-
CC(A)	CC02	PCE	-	-	-	-	-	-	-	-
		TCE	-	-	-	-	-	-	-	-
CC(B)	CC03	PCE	-	-	-	-	-	-	-	-
		TCE	-	-	-	-	-	-	-	-
Formation Average:										-

- Analyte below Laboratory Detection Limit