Appendix E-3
PCE-TCE-DCE Concentrations in Scotts Valley Dry Cleaner Monitoring Wells

Date	MW-1		MW-2		MW-3		MW-4			MW-5		MW-6	MW-7			MW-9			MW-13B	MW-14			MW-15			MW-16
	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	DCE	PCE	TCE	PCE	PCE	TCE	DCE	PCE	TCE	cis-DCE	vinyl chloride	PCE	TCE	DCE	PCE	TCE	DCE	PCE
4/30/1996	3600	0	1100	0	110	0	1200	31	0	150	0	43	11	6	18											
7/16/1996	11000	0	1200	0	32	0	1800	59	80	180	0	670	7.2	0	0											
10/16/1996	2900	0	3000	0	36	0	110	0	0	150	0	170	12	1.3	0											
2/25/1997	200	0	410	0	43	0	3600	0	70	380	0	1.8	39	2.7	3.6	5.4	0	0								
7/24/1997	250	0	2400	0	4	0	1700	0	0	400	0	610	100	0	0	1.8	0	0								
12/11/1997	200	0	1500	0	25	0	420	26	38	170	0	0	72	3.6	3.7	0	0	0								
3/20/1998	87	0	640	0	73	0	2200	0	0	530	2.2	0.57	75	2.6	2.6	0	0	0								
6/16/1998	130	0	1000	0	14	0	3600	73	71	740	0	0.8	81	3.8	4.6	1.4	0	0								
9/2/1998	190	0	1500	0	19	0	3200	0	n/s	600	7.9	200	100	0	0	1.1	0	0								
2/11/1999	222	0	3080	0	71	0	4740	0	n/s	384	0	0.9	164	0	0	0.91	0	0								
5/3/1999	480	0	940	0	136	0	7300	0	n/s	923	0	1.1	444	10.4	0	2.08	0	0								
9/9/1999	595	0	1960	0	150	0	5560	0	n/s	930	0	155	565	0	0	2.58	0	0								
8/18/2000	590	0	1000	0	160	0	3900	0	n/s	620	0	70	1600	0	0	4.3	0.89	0								
4/20/2001	1300	0	560	0	48	0	6300	45	66	370	2	3.8	1700	19	24	21	1.8	0								
10/24/2001	n/s	n/s	n/s	n/s	81	0	3700	22	39	300	0	n/s	350	14	19	29	3.6	1.1								
4/25/2002	960	0	460	0	100	0	5100	0	0	230	0	(well lost	1900	0	0	79	7.9	0								
8/23/2002	n/s	n/s	n/s	n/s	n/s	n/s	2000	18	32	n/s	n/s	or	460	8.7	12	n/s	n/s	n/s	n/s	1200	10	16	3200	0	0	2500
10/25/2002	n/s	n/s	n/s	n/s	99	0	370	0	0	210	0	damaged)	280	0	0	270	12	0		900	0	0	4100	0	0	3800
11/21/2002	n/s	n/s	n/s	n/s	n/s	n/s	250	0	0	n/s	n/s	n/s	730	11	0	n/s	n/s	n/s	n/s	730	0	0	2500	0	0	2300
12/18/2002	n/s	n/s	n/s	n/s	n/s	n/s	230	0	0	n/s	n/s		630	11	10	n/s	n/s	n/s	n/s	690	7	8	1800	0	0	2300
2/6/2003	n/s	n/s	n/s	n/s	n/s	n/s	380	0	0	n/s	n/s		550	11	12	n/s	n/s	n/s	0	590	8.3	8.6	1500	12	14	2700
4/2/2003	1100	0	180	0	40	0	280	0	0	120	0		230	7	6.7	390	15	7.3	0.55	700	11	7.1	2700	0	0	2100
10/14/2003	n/s	n/s	n/s	n/s	81	0	210	0	0	97	0		280	32	5	840	24	13	0.88	620	29	0	2300	0	50	2100
4/16/2004	220	0	550	0	85	0	240	0	0	77	0		110	5.3	16	1200	26	0	0	300	10	180	1700	0	33	2200
6/24/2004	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	1000	25	21	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s
8/5/2004	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	570	12	11	0	n/s	n/s	n/s	1500	0	27	2400
8/26/2004	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	1000	22	18	n/s	n/s	n/s	n/s	1200	11	21	1300
9/24/2004	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	1300	24	17	n/s	n/s	n/s	n/s	1400	0	0	670
10/20/2004	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	2000	39	22	n/s	n/s	n/s	n/s	1200	0	0	1800
11/30/2004	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s	2100	36	27	n/s	n/s	n/s	n/s	n/s	n/s	n/s	n/s

n/s: Not Sampled