

AVERAGE SOIL VAPOR CONCENTRATION READINGS																																																							
DATE	SV02 S	SV02 M	SV02 D	SV03 S	SV03 M	SV03 D	SV04 S	SV04 M	SV04 D	SV05 S	SV05 M	SV05 D	SV06 S	SV06 M	SV06 D	SV07 S	SV07 M	SV07 D	SV08 S	SV08 M	SV08 D	SV09 S	SV09 M	SV09 D	SV10 S	SV10 M	SV10 D	SV11 S	SV11 M	SV11 D	SV12 S	SV12 M	SV12 D	SV13 S	SV13 M	SV13 D	SV14 S	SV14 M	SV14 D	SV15 S	SV15 M	SV15 D	SV16 S	SV16 M	SV16 D	SV17 S	SV17 M	SV17 D	SV18 S	SV18 M	SV18 D	SV20 S	SV20 M	SV20 D	
9/23/2015	341	305	311	2316	1334	1223	460	376	304	148,667	103,123	126,433	486	130	NC	0	0	113	0	0	0	5	11	44	71	3	NC	NC	2,584	NC	NC	64	8	37	10	59	148	66	62	193	NC	185	477	367	220	237	334	358	9,188	NC	11,625	259	379	455	
10/20/2015	276	314	321	485	555	499	541	607	170,390	113,700	176,267	1,881	586	NC	474	NC	569	339	412	312	373	385	357	476	380	318	NC	NC	3,045	NC	584	371	334	270	246	296	295	320	303	277	NC	230	240	289	249	372	439	434	16,280	697	608	295			
11/18/2015	NC	NC	NC	469	435	425	395	405	133,313	92,500	153,867	1,881	586	NC	328	NC	96,633	87	69	103	89	97	103	97	103	77	NC	NC	2,714	NC	207	191	99	115	98	125	118	125	161	253	194	735	578	376	1,082	1,010	1,078	27,097	NC	27,153	523	556	549		
12/17/2015	320	304	326	418	434	506	323	310	320	267,467	153,000	317,400	1,620	739	NC	936	NC	3,086	486	538	494	399	420	390	403	403	NC	NC	1,071	NC	541	510	514	393	382	350	406	418	415	338	NC	311	416	406	432	561	612	593	32,387	NC	27,001	1,010	820	813	
1/20/2016	739	616	731	844	908	963	543	557	602	303,367	66,763	315,267	1,548	846	NC	719	NC	714	642	644	635	647	703	693	608	667	NC	NC	1,534	NC	618	630	573	502	530	707	546	543	589	560	NC	633	526	580	552	669	810	759	31,047	NC	27,463	355	427	385	
2/17/2016	671	664	662	761	801	888	617	684	585	295,600	146,400	211,900	1,763	866	NC	699	NC	832	811	633	608	590	591	567	574	541	NC	NC	2,316	NC	616	530	543	567	542	615	539	520	543	527	NC	530	705	603	578	763	647	714	28,737	NC	27,267	602	724	467	
3/15/2016	550	565	512	747	832	841	520	515	501	319,000	161,667	226,233	1,797	1,025	NC	849	NC	956	581	895	599	635	633	662	608	570	NC	NC	947	NC	465	421	381	373	379	407	523	532	501	551	NC	902	591	589	607	701	736	838	1,533	NC	1,699	737	840	733	
4/20/2016	454	445	393	732	784	855	419	407	428	133,013	8,558	55,437	1,347	574	NC	465	NC	626	763	806	810	893	923	951	535	450	NC	NC	1,133	NC	391	410	456	344	378	451	368	371	366	341	NC	451	332	371	344	658	726	704	2,154	NC	1,550	327	344	343	
5/22/2016	802	856	782	1,194	1,217	1,382	1,054	1,073	1,093	115,567	7,928	29,933	2,122	1,427	NC	1,349	NC	1,403	1,057	1,597	1,691	1,437	1,466	1,797	1,342	1,473	NC	NC	1,271	NC	1,098	847	971	1,044	1,075	1,233	877	777	778	1,720	NC	1,668	920	2,147	1,031	1,033	928	990	7,787	NC	6,740	724	813	740	
6/21/2016	466	464	473	703	692	763	627	567	552	131,600	7,927	28,317	1,668	690	NC	665	NC	796	590	900	832	694	680	701	595	549	NC	NC	868	NC	623	539	675	285	364	436	427	441	415	479	NC	463	555	576	490	660	730	766	6,715	NC	6,537	972	984	842	
7/22/2016	516	489	519	710	575	526	538	96,967	16,083	76,673	1,176	437	NC	377	NC	427	NC	287	293	309	292	298	347	298	253	NC	NC	522	NC	293	286	346	266	222	224	292	264	287	296	236	NC	253	246	353	279	520	469	456	7,143	NC	8,082	306	244	322	
8/23/2016	396	390	390	518	516	518	360	387	381	74,483	5,934	32,787	1,312	526	NC	889	NC	826	533	553	629	477	490	526	479	459	NC	NC	498	NC	312	278	275	392	272	306	314	319	289	284	NC	306	280	298	287	346	404	417	6,230	NC	5,871	230	251	252	
9/21/2016	516	467	500	348	446	602	660	610	610	53,800	9,014	19,333	621	335	NC	340	428	389	293	278	276	312	262	379	295	239	NC	NC	273	NC	321	231	235	270	250	295	157	166	196	234	NC	117	240	273	368	375	4,441	NC	4,140	122	178	175			
10/19/2016	426	332	345	652	662	727	532	605	751	95,847	17,870	58,557	1,322	654	NC	844	783	900	1,955	1,240	3,981	641	586	698	567	478	NC	NC	409	NC	293	270	293	206	272	316	215	238	235	205	NC	308	223	236	218	412	730	640	9,297	NC	9,030	539	447	350	
11/17/2016	289	272	752	469	512	540	306	279	297	111,200	9,117	25,713	1,379	494	NC	904	722	554	480	617	671	390	343	469	485	393	NC	NC	353	NC	235	227	178	282	199	307	225	232	277	253	NC	306	304	288	223	536	506	361	10,427	NC	8,562	190	759	197	
12/20/2016	543	533	469	748	757	802	520	543	552	82,800	24,123	26,447	1,244	637	NC	539	599	657	442	543	586	470	579	576	479	NC	NC	485	NC	480	526	484	474	473	411	527	500	485	461	NC	511	430	463	433	512	586	838	11,247	NC	7,833	212	246	262		
1/31/2017	477	443	388	589	618	560	407	352	349	96,227	21,063	34,947	1,091	302	NC	168	329	233	353	320	390	365	447	424	333	281	NC	NC	411	NC	295	333	296	231	219	215	140	302	287	263	NC	349	297	299	286	462	335	507	9,716	NC	10,312	518	646	365	
2/22/2017	387	291	679	452	454	438	351	332	320	103,867	12,767	28,187	1,350	438	NC	484	536	557	428	465	485	483	437	554	495	418	NC	NC	302	NC	338	249	262	255	273	299	335	301	315	272	NC	284	356	338	306	442	455	492	8,352	NC	8,613	186	211	170	
3/24/2017	323	321	301	449	417	458	343	285	330	64,780	16,317	41,823	781	219	NC	286	299	320	304	267	281	289	266	342	290	235	NC	NC	365	NC	527	318	288	288	511	399	457	336	355	304	255	353	310	301	322	294	485	420	534	4,756	NC	5,366	451	626	562
4/20/2017	461	472	456	458	480	479	529	465	496	59,747	8,923	43,980	1,074	494	NC	441	494	112,600	509	462	467	353	317	388	327	284	NC	NC	347	NC	353	361	318	521	561	729	295	303	319	221	293	256	298	365	398	331	5,147	NC	6,317	197	423	434			
5/26/2017	1,646	1,321	1,373	1,628	1,447	1,474	1,746	1,749	1,900	79,537	22,097	35,480	3,201	1,291	NC	1,928	1,526	11,877	1,560	1,246	1,645	1,026	934	1,840	682	630	NC	NC	723	918	606	1,541	936	992	501	846	461	492	337	310	484	407	346	376	379	354	431	446	8,442	NC	10,353	255	330	411	
6/22/2017	624	502	556	654	583	699	451	568	503	55,877	7,411	24,643	1,815	830	NC	833	747	175,433	795	782	966	911	941	1,078	973	831	NC	NC	1,301	1,415	1,213	867	965	3,958	5,299	7,361	365	615	372	354	519	403	352	362	296	519	495	401	7,333	NC	7,718	358	388	422	
7/21/2017	404	419	502	731	702	667	539	560	617	203,333	6,207	15,499	1,135	487	NC	433	434	11,383	715	661	770	733	646	723	580	418	NC	NC	548	711	427	461	403	386	324	284	304	215	418	273	308	706	178	310	324	343	6,976	NC	7,241	180	213	262			
8/23/2017	519	508	503	582	576	608	550	533	596	40,520	7,577	25,833	1,187	521	NC	924	799	3,551	761	684	775	742	755	862	708	653	NC	NC	554	692	297	283	262				276	242	313	151	344	170	245	219	169	404	300	318	5,694	NC	5,999	297	358	323	
9/21/2017	296	269	296	412	332	394	315	276	279	31,050	5,682	17,273	662	253	NC	396	343	966	319	315	355	295	315	410	283	242	NC	NC	327	354	324	241	214	395	580	796	227	168	203	123	289	174	134	113	92	238	203	207	2,089	NC	2,567	140	200	196	
10/26/2017	297	289	292	370	373	373	318	271	301	24,613	7,342	4,987	746	336	NC	516	486	772	485	574	664	536	521	712	558	462	NC	NC	365	399</																									