

# Appendix B

## PM10 Concentrations and Hourly Meteorological Data for Exceedance Days

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DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 (µg/m <sup>3</sup> /day)	PM10 (µg/m <sup>3</sup> /hr)
4/25/1985	100	5.6	270	307	
4/25/1985	200	4.2	315	307	
4/25/1985	300	6.3	325	307	
4/25/1985	400	6.9	325	307	
4/25/1985	500	5.4	300	307	
4/25/1985	600	5.1	285	307	
4/25/1985	700	6.3	305	307	
4/25/1985	800	8.3	310	307	
4/25/1985	900	10.3	335	307	
4/25/1985	1000	8.9	325	307	
4/25/1985	1100	7.8	335	307	
4/25/1985	1200	6.9	325	307	
4/25/1985	1300	7.8	325	307	
4/25/1985	1400	7.4	320	307	
4/25/1985	1500	8.3	325	307	
4/25/1985	1600	9.2	325	307	
4/25/1985	1700	10.1	325	307	
4/25/1985	1800	10.3	315	307	
4/25/1985	1900	9.2	320	307	
4/25/1985	2000	11.6	330	307	
4/25/1985	2100	11.0	340	307	
4/25/1985	2200	10.7	325	307	
4/25/1985	2300	13.4	335	307	
4/25/1985	2400	12.3	340	307	
4/2/1986	100	8.0	335	1175	
4/2/1986	200	8.9	335	1175	
4/2/1986	300	10.1	280	1175	
4/2/1986	400	10.3	20	1175	
4/2/1986	500	12.5	360	1175	
4/2/1986	600	10.3	350	1175	
4/2/1986	700	11.0	340	1175	
4/2/1986	800	13.4	355	1175	
4/2/1986	900	12.1	340	1175	
4/2/1986	1000	11.4	345	1175	
4/2/1986	1100	11.4	345	1175	
4/2/1986	1200	10.7	0	1175	
4/2/1986	1300	10.1	0	1175	
4/2/1986	1400	9.4	355	1175	
4/2/1986	1500	8.7	355	1175	
4/2/1986	1600	8.7	0	1175	
4/2/1986	1700	10.7	0	1175	
4/2/1986	1800	9.4	0	1175	
4/2/1986	1900	7.4	350	1175	
4/2/1986	2000	8.3	0	1175	
4/2/1986	2100	6.7	340	1175	
4/2/1986	2200	7.6	325	1175	
4/2/1986	2300	8.7	315	1175	
4/2/1986	2400	9.6	305	1175	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 (µg/m <sup>3</sup> /day)	PM10 (µg/m <sup>3</sup> /hr)
6/7/1986	100	1.1	165	157	
6/7/1986	200	0.7	200	157	
6/7/1986	300	0.9	250	157	
6/7/1986	400	1.3	220	157	
6/7/1986	500	1.6	325	157	
6/7/1986	600	1.1	330	157	
6/7/1986	700	0.7	155	157	
6/7/1986	800	1.3	120	157	
6/7/1986	900	1.6	135	157	
6/7/1986	1000	1.8	145	157	
6/7/1986	1100	3.1	130	157	
6/7/1986	1200	4.7	125	157	
6/7/1986	1300	4.9	140	157	
6/7/1986	1400	5.6	135	157	
6/7/1986	1500	4.7	130	157	
6/7/1986	1600	5.8	245	157	
6/7/1986	1700	9.8	245	157	
6/7/1986	1800	9.6	260	157	
6/7/1986	1900	8.9	260	157	
6/7/1986	2000	5.8	275	157	
6/7/1986	2100	5.6	350	157	
6/7/1986	2200	10.5	345	157	
6/7/1986	2300	12.7	355	157	
6/7/1986	2400	12.7	355	157	
1/15/1987	100	4.9	315	196	
1/15/1987	200	5.8	315	196	
1/15/1987	300	7.4	315	196	
1/15/1987	400	8.0	325	196	
1/15/1987	500	8.0	325	196	
1/15/1987	600	7.6	330	196	
1/15/1987	700	8.7	345	196	
1/15/1987	800	10.1	340	196	
1/15/1987	900	12.5	350	196	
1/15/1987	1000	13.9	350	196	
1/15/1987	1100	12.7	355	196	
1/15/1987	1200	13.2	355	196	
1/15/1987	1300	14.5	345	196	
1/15/1987	1400	13.4	345	196	
1/15/1987	1500	13.9	340	196	
1/15/1987	1600	15.9	355	196	
1/15/1987	1700	15.2	0	196	
1/15/1987	1800	11.8	0	196	
1/15/1987	1900	8.5	355	196	
1/15/1987	2000	7.6	340	196	
1/15/1987	2100	9.8	350	196	
1/15/1987	2200	10.1	345	196	
1/15/1987	2300	13.0	360	196	
1/15/1987	2400	11.4	350	196	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 ( $\mu\text{g}/\text{m}^3/\text{day}$ )	PM10 ( $\mu\text{g}/\text{m}^3/\text{hr}$ )
2/3/1989	100	4.2	235	227	
2/3/1989	200	4.9	320	227	
2/3/1989	300	6.9	320	227	
2/3/1989	400	7.6	285	227	
2/3/1989	500	8.0	310	227	
2/3/1989	600	8.7	315	227	
2/3/1989	700	8.0	280	227	
2/3/1989	800	9.4	285	227	
2/3/1989	900	9.8	285	227	
2/3/1989	1000	12.3	285	227	
2/3/1989	1100	18.1	265	227	
2/3/1989	1200	22.1	270	227	
2/3/1989	1300	22.1	270	227	
2/3/1989	1400	22.1	270	227	
2/3/1989	1500	22.4	270	227	
2/3/1989	1600	19.9	270	227	
2/3/1989	1700	16.1	265	227	
2/3/1989	1800	12.5	270	227	
2/3/1989	1900	9.8	275	227	
2/3/1989	2000	9.4	270	227	
2/3/1989	2100	9.2	250	227	
2/3/1989	2200	6.5	255	227	
2/3/1989	2300	5.1	240	227	
2/3/1989	2400	5.6	225	227	
*4/23/1990	100	1.7	150	866	
*4/23/1990	200	2.2	163	866	
*4/23/1990	300	1.4	184	866	
*4/23/1990	400	2.7	350	866	
*4/23/1990	500	2.7	353	866	
*4/23/1990	600	1.3	349	866	
*4/23/1990	700	3.3	309	866	
*4/23/1990	800	4.4	314	866	
*4/23/1990	900	4.8	336	866	
*4/23/1990	1000	1.9	9	866	
*4/23/1990	1100	1.8	154	866	
*4/23/1990	1200	1.9	138	866	
*4/23/1990	1300	2.6	131	866	
*4/23/1990	1400	3.8	328	866	
*4/23/1990	1500	7.3	351	866	
*4/23/1990	1600	10.6	2	866	
*4/23/1990	1700	8.9	326	866	
*4/23/1990	1800	9.2	347	866	
*4/23/1990	1900	8.9	352	866	
*4/23/1990	2000	10.4	353	866	
*4/23/1990	2100	9.2	354	866	
*4/23/1990	2200	8.7	346	866	
*4/23/1990	2300	9.9	341	866	
*4/23/1990	2400	8.4	339	866	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 ( $\mu\text{g}/\text{m}^3/\text{day}$ )	PM10 ( $\mu\text{g}/\text{m}^3/\text{hr}$ )
10/26/1993	100	7.3	344	254	
10/26/1993	200	6.2	334	254	
10/26/1993	300	8.0	346	254	
10/26/1993	400	7.2	332	254	
10/26/1993	500	5.1	323	254	
10/26/1993	600	2.7	293	254	
10/26/1993	700	3.5	278	254	
10/26/1993	800	6.5	313	254	
10/26/1993	900	7.6	311	254	
10/26/1993	1000	8.0	325	254	
10/26/1993	1100	8.6	350	254	
10/26/1993	1200	8.8	336	254	
10/26/1993	1300	8.1	356	254	
10/26/1993	1400	9.4	359	254	
10/26/1993	1500	11.2	356	254	
10/26/1993	1600	10.0	359	254	
10/26/1993	1700	8.4	2	254	
10/26/1993	1800	7.0	342	254	
10/26/1993	1900	6.1	344	254	
10/26/1993	2000	5.9	337	254	
10/26/1993	2100	6.0	313	254	
10/26/1993	2200	5.2	295	254	
10/26/1993	2300	6.8	320	254	
10/26/1993	2400	7.3	327	254	
12/23/1993	100	6.9	329	188	
12/23/1993	200	8.7	321	188	
12/23/1993	300	10.3	333	188	
12/23/1993	400	9.9	330	188	
12/23/1993	500	11.6	325	188	
12/23/1993	600	10.4	323	188	
12/23/1993	700	10.0	337	188	
12/23/1993	800	10.0	324	188	
12/23/1993	900	11.1	322	188	
12/23/1993	1000	11.6	338	188	
12/23/1993	1100	13.7	355	188	
12/23/1993	1200	12.2	356	188	
12/23/1993	1300	10.6	350	188	
12/23/1993	1400	7.1	355	188	
12/23/1993	1500	5.0	146	188	
12/23/1993	1600	4.9	189	188	
12/23/1993	1700	3.1	194	188	
12/23/1993	1800	2.6	304	188	
12/23/1993	1900	5.6	342	188	
12/23/1993	2000	1.4	215	188	
12/23/1993	2100	1.9	349	188	
12/23/1993	2200	4.1	345	188	
12/23/1993	2300	5.6	351	188	
12/23/1993	2400	4.4	344	188	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 ( $\mu\text{g}/\text{m}^3/\text{day}$ )	PM10 ( $\mu\text{g}/\text{m}^3/\text{hr}$ )
1/5/1994	100	4.5	286	388	
1/5/1994	200	3.9	121	388	
1/5/1994	300	4.5	119	388	
1/5/1994	400	3.5	73	388	
1/5/1994	500	3.2	58	388	
1/5/1994	600	3.6	17	388	
1/5/1994	700	2.3	67	388	
1/5/1994	800	3.8	117	388	
1/5/1994	900	2.4	170	388	
1/5/1994	1000	4.7	345	388	
1/5/1994	1100	6.1	342	388	
1/5/1994	1200	4.1	11	388	
1/5/1994	1300	3.8	10	388	
1/5/1994	1400	4.9	19	388	
1/5/1994	1500	7.6	3	388	
1/5/1994	1600	7.9	359	388	
1/5/1994	1700	5.5	343	388	
1/5/1994	1800	7.7	358	388	
1/5/1994	1900	10.5	353	388	
1/5/1994	2000	11.5	349	388	
1/5/1994	2100	11.2	343	388	
1/5/1994	2200	10.5	343	388	
1/5/1994	2300	11.1	351	388	
1/5/1994	2400	8.8	337	388	
4/8/1995	100	2.4	204	692	
4/8/1995	200	3.2	326	692	
4/8/1995	300	4.6	313	692	
4/8/1995	400	5.6	346	692	
4/8/1995	500	4.5	41	692	
4/8/1995	600	4.5	152	692	
4/8/1995	700	5.3	0	692	
4/8/1995	800	4.8	355	692	
4/8/1995	900	3.7	13	692	
4/8/1995	1000	5.8	3	692	
4/8/1995	1100	7.1	103	692	
4/8/1995	1200	5.8	124	692	
4/8/1995	1300	5.5	119	692	
4/8/1995	1400	4.6	183	692	
4/8/1995	1500	8.1	307	692	
4/8/1995	1600	8.3	313	692	
4/8/1995	1700	10.4	316	692	
4/8/1995	1800	8.7	324	692	
4/8/1995	1900	7.2	328	692	
4/8/1995	2000	8.0	344	692	
4/8/1995	2100	9.1	337	692	
4/8/1995	2200	10.2	342	692	
4/8/1995	2300	9.1	314	692	
4/8/1995	2400	8.4	309	692	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 ( $\mu\text{g}/\text{m}^3/\text{day}$ )	PM10 ( $\mu\text{g}/\text{m}^3/\text{hr}$ )
4/9/1995	100	9.3	327		
4/9/1995	200	10.6	360		
4/9/1995	300	10.7	359		
4/9/1995	400	11.8	2		
4/9/1995	500	13.3	358		
4/9/1995	600	16.1	358		
4/9/1995	700	15.1	350		
4/9/1995	800	16.7	353		
4/9/1995	900	15.0	355		
4/9/1995	1000	12.4	359		
4/9/1995	1100	11.1	358		
4/9/1995	1200	9.9	355		
4/9/1995	1300	8.6	358		
4/9/1995	1400	8.2	354		
4/9/1995	1500	7.8	357		
4/9/1995	1600	8.5	355		
4/9/1995	1700	9.0	355		
4/9/1995	1800	8.5	357		
4/9/1995	1900	5.9	350		
4/9/1995	2000	4.4	332		
4/9/1995	2100	8.1	355		
4/9/1995	2200	9.7	354		
4/9/1995	2300	8.8	354		
4/9/1995	2400	7.1	339		
4/21/1995	100	5.5	341	337	
4/21/1995	200	6.4	340	337	
4/21/1995	300	6.3	344	337	
4/21/1995	400	7.2	336	337	
4/21/1995	500	8.1	340	337	
4/21/1995	600	6.8	344	337	
4/21/1995	700	10.7	1	337	
4/21/1995	800	12.8	3	337	
4/21/1995	900	12.1	4	337	
4/21/1995	1000	11.7	359	337	
4/21/1995	1100	10.4	355	337	
4/21/1995	1200	11.7	356	337	
4/21/1995	1300	13.1	354	337	
4/21/1995	1400	12.1	356	337	
4/21/1995	1500	10.5	354	337	
4/21/1995	1600	8.8	356	337	
4/21/1995	1700	8.8	1	337	
4/21/1995	1800	8.0	3	337	
4/21/1995	1900	4.6	359	337	
4/21/1995	2000	4.3	325	337	
4/21/1995	2100	7.0	347	337	
4/21/1995	2200	9.0	352	337	
4/21/1995	2300	8.1	347	337	
4/21/1995	2400	4.6	323	337	



DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 (µg/m <sup>3</sup> /day)	PM10 (µg/m <sup>3</sup> /hr)
4/27/1996	100	7.2	349	50	
4/27/1996	200	6.4	323	50	
4/27/1996	300	6.3	331	50	
4/27/1996	400	6.4	335	50	
4/27/1996	500	5.9	313	50	
4/27/1996	600	6.5	315	50	
4/27/1996	700	7.7	319	50	
4/27/1996	800	9.0	325	50	
4/27/1996	900	8.8	333	50	
4/27/1996	1000	9.2	349	50	
4/27/1996	1100	7.5	339	50	
4/27/1996	1200	6.9	352	50	
4/27/1996	1300	5.4	4	50	
4/27/1996	1400	3.4	343	50	
4/27/1996	1500	2.1	333	50	
4/27/1996	1600	2.3	340	50	
4/27/1996	1700	3.7	347	50	
4/27/1996	1800	4.3	340	50	
4/27/1996	1900	3.4	328	50	
4/27/1996	2000	4.9	330	50	
4/27/1996	2100	6.7	310	50	
4/27/1996	2200	7.5	323	50	
4/27/1996	2300	7.5	320	50	
4/27/1996	2400	9.6	319	50	
5/23/1996	100	3.3	324	309	
5/23/1996	200	4.3	328	309	
5/23/1996	300	5.9	339	309	
5/23/1996	400	4.6	344	309	
5/23/1996	500	4.2	347	309	
5/23/1996	600	5.2	345	309	
5/23/1996	700	6.4	333	309	
5/23/1996	800	6.3	338	309	
5/23/1996	900	5.2	343	309	
5/23/1996	1000	2.3	2	309	
5/23/1996	1100	2.6	158	309	
5/23/1996	1200	4.6	138	309	
5/23/1996	1300	9.0	280	309	
5/23/1996	1400	9.9	272	309	
5/23/1996	1500	13.7	284	309	
5/23/1996	1600	11.8	290	309	
5/23/1996	1700	11.0	346	309	
5/23/1996	1800	10.6	3	309	
5/23/1996	1900			309	
5/23/1996	2000	10.5	4	309	
5/23/1996	2100	11.3	3	309	
5/23/1996	2200	7.0	347	309	
5/23/1996	2300	8.0	345	309	
5/23/1996	2400	10.9	355	309	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 ( $\mu\text{g}/\text{m}^3/\text{day}$ )	PM10 ( $\mu\text{g}/\text{m}^3/\text{hr}$ )
3/6/1998	100	2.9	179	91	
3/6/1998	200	9.4	250	91	
3/6/1998	300	6.5	235	91	
3/6/1998	400	3.8	199	91	
3/6/1998	500	1.3	309	91	
3/6/1998	600	2.8	83	91	
3/6/1998	700	3.3	121	91	
3/6/1998	800	5.8	275	91	
3/6/1998	900	4.2	307	91	
3/6/1998	1000	9.1	319	91	
3/6/1998	1100	10.2	301	91	
3/6/1998	1200	9.8	296	91	
3/6/1998	1300	8.7	300	91	
3/6/1998	1400	6.7	312	91	
3/6/1998	1500	6.2	303	91	
3/6/1998	1600	6.6	289	91	
3/6/1998	1700	7.3	282	91	
3/6/1998	1800	5.5	317	91	
3/6/1998	1900	6.3	307	91	
3/6/1998	2000	8.4	343	91	
3/6/1998	2100	10.4	358	91	
3/6/1998	2200	8.5	1	91	
3/6/1998	2300	10.2	357	91	
3/6/1998	2400	8.9	339	91	
3/18/1998	100	6.4	326	409	
3/18/1998	200	7.3	318	409	
3/18/1998	300	7.1	316	409	
3/18/1998	400	5.8	313	409	
3/18/1998	500	5.6	321	409	
3/18/1998	600	5.8	319	409	
3/18/1998	700	6.0	312	409	
3/18/1998	800	6.5	333	409	
3/18/1998	900	7.4	345	409	
3/18/1998	1000	7.2	358	409	
3/18/1998	1100	6.4	356	409	
3/18/1998	1200	4.8	342	409	
3/18/1998	1300	2.7	314	409	
3/18/1998	1400	2.0	175	409	
3/18/1998	1500	2.6	131	409	
3/18/1998	1600	3.8	164	409	
3/18/1998	1700	4.5	162	409	
3/18/1998	1800	2.5	182	409	
3/18/1998	1900	1.2	264	409	
3/18/1998	2000	1.8	258	409	
3/18/1998	2100	1.4	347	409	
3/18/1998	2200	1.1	327	409	
3/18/1998	2300	1.0	313	409	
3/18/1998	2400	0.6	219	409	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 (µg/m <sup>3</sup> /day)	PM10 (µg/m <sup>3</sup> /hr)
7/25/2002	100	0.9	297	175	
7/25/2002	200	1.4	233	175	
7/25/2002	300	1.3	5	175	
7/25/2002	400	1.6	339	175	
7/25/2002	500	1.9	326	175	
7/25/2002	600	1.0	333	175	
7/25/2002	700	1.2	172	175	
7/25/2002	800	0.9	68	175	
7/25/2002	900	0.8	207	175	
7/25/2002	1000	2.3	161	175	
7/25/2002	1100	4.4	161	175	
7/25/2002	1200	5.2	145	175	
7/25/2002	1300	5.4	157	175	
7/25/2002	1400	7.0	131	175	
7/25/2002	1500	7.1	165	175	
7/25/2002	1600	8.6	247	175	
7/25/2002	1700	9.1	256	175	
7/25/2002	1800	10.8	255	175	
7/25/2002	1900	12.4	265	175	
7/25/2002	2000	11.6	268	175	
7/25/2002	2100	8.9	276	175	
7/25/2002	2200	6.0	280	175	
7/25/2002	2300	3.7	91	175	
7/25/2002	2400	2.6	132	175	
2/2/2003	100	10.0	301	484	
2/2/2003	200	10.5	355	484	
2/2/2003	300	10.1	356	484	
2/2/2003	400	9.8	351	484	
2/2/2003	500	8.7	344	484	
2/2/2003	600	10.7	334	484	
2/2/2003	700	13.2	336	484	
2/2/2003	800	11.8	327	484	
2/2/2003	900	8.8	342	484	
2/2/2003	1000	8.7	6	484	
2/2/2003	1100	9.6	359	484	
2/2/2003	1200	10.2	2	484	
2/2/2003	1300	10.0	4	484	
2/2/2003	1400	9.7	354	484	
2/2/2003	1500	9.5	351	484	
2/2/2003	1600	7.8	356	484	
2/2/2003	1700	4.6	334	484	
2/2/2003	1800	3.2	304	484	
2/2/2003	1900	3.2	306	484	
2/2/2003	2000	4.4	313	484	
2/2/2003	2100	4.6	314	484	
2/2/2003	2200	3.2	336	484	
2/2/2003	2300	4.8	338	484	
2/2/2003	2400	5.4	343	484	

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 ( $\mu\text{g}/\text{m}^3/\text{day}$ )	PM10 ( $\mu\text{g}/\text{m}^3/\text{hr}$ )
12/28/2006	100	14.1	308	296	265.3
12/28/2006	200	11.8	314	296	264.8
12/28/2006	300	14.9	331	296	340.2
12/28/2006	400	20.6	346	296	1027.1
12/28/2006	500	20.2	339	296	497.4
12/28/2006	600	20.9	337	296	608.6
12/28/2006	700	20.8	352	296	1591.3
12/28/2006	800	19.8	352	296	436.6
12/28/2006	900	18.0	338	296	462.2
12/28/2006	1000	19.1	340	296	337.2
12/28/2006	1100	18.4	343	296	219.1
12/28/2006	1200	18.9	345	296	243.6
12/28/2006	1300	18.7	346	296	160
12/28/2006	1400	18.2	338	296	117.4
12/28/2006	1500	17.8	339	296	63.1
12/28/2006	1600	16.1	338	296	58.7
12/28/2006	1700	15.6	345	296	38.4
12/28/2006	1800	15.2	338	296	54.2
12/28/2006	1900	14.4	321	296	86.1
12/28/2006	2000	15.1	319	296	56
12/28/2006	2100	13.5	330	296	39.1
12/28/2006	2200	15.3	338	296	69.7
12/28/2006	2300	13.5	335	296	31.4
12/28/2006	2400	11.9	331	296	30.6
6/5/2007	100	4.5	256	217	12.8
6/5/2007	200	4.7	296	217	17.4
6/5/2007	300	6.9	331	217	13.2
6/5/2007	400	5.9	337	217	13.8
6/5/2007	500	5.4	324	217	14.6
6/5/2007	600	2.4	305	217	37
6/5/2007	700	1.7	169	217	22.5
6/5/2007	800	1.4	106	217	42.3
6/5/2007	900	4.0	218	217	154.4
6/5/2007	1000	6.9	246	217	110.4
6/5/2007	1100	7.6	265	217	56
6/5/2007	1200	4.0	296	217	45.9
6/5/2007	1300	4.6	133	217	129.7
6/5/2007	1400	5.0	233	217	69
6/5/2007	1500	4.0	294	217	113
6/5/2007	1600	5.6	256	217	584.5
6/5/2007	1700	8.3	255	217	1429.1
6/5/2007	1800	12.3	257	217	1700.8
6/5/2007	1900	16.2	264	217	314.7
6/5/2007	2000	13.3	266	217	192
6/5/2007	2100	16.2	275	217	60.8
6/5/2007	2200	15.3	265	217	45.4
6/5/2007	2300	15.1	266	217	24.4
6/5/2007	2400	13.2	278	217	6.3

DATE	HOUR END	Wind Speed (m/s)	Wind Direction (°)	PM10 ( $\mu\text{g}/\text{m}^3/\text{day}$ )	PM10 ( $\mu\text{g}/\text{m}^3/\text{hr}$ )
12/6/2007	100	1.5	353	283	9.8
12/6/2007	200	1.3	339	283	7.4
12/6/2007	300	1.3	290	283	91.4
12/6/2007	400	1.3	177	283	8.6
12/6/2007	500	1.4	308	283	8.7
12/6/2007	600	1.3	156	283	22.7
12/6/2007	700	1.1	298	283	10.6
12/6/2007	800	1.2	325	283	18.5
12/6/2007	900	1.1	173	283	27.9
12/6/2007	1000	2.1	152	283	16.1
12/6/2007	1100	4.7	175	283	17.4
12/6/2007	1200	6.2	168	283	29.2
12/6/2007	1300	6.7	160	283	36.1
12/6/2007	1400	10.2	238	283	418.1
12/6/2007	1500	15.3	256	283	573.2
12/6/2007	1600	18.7	254	283	2690.2
12/6/2007	1700	19.1	252	283	2270.9
12/6/2007	1800	16.6	245	283	399.8
12/6/2007	1900	14.1	249	283	116.2
12/6/2007	2000	12.4	250	283	8.8
12/6/2007	2100	5.5	158	283	6.7
12/6/2007	2200	4.9	208	283	-0.4
12/6/2007	2300	6.0	230	283	3.3
12/6/2007	2400	3.9	189	283	9.7
12/22/2009	100	3.1	222	168	7.3
12/22/2009	200	3.2	254	168	8.2
12/22/2009	300	2.2	327	168	2.1
12/22/2009	400	4.1	351	168	-0.4
12/22/2009	500	4.2	258	168	3.1
12/22/2009	600	5.1	318	168	1.8
12/22/2009	700	7.1	348	168	0.8
12/22/2009	800	5.2	348	168	6.1
12/22/2009	900	5.6	5	168	-0.8
12/22/2009	1000	4.6	337	168	9.6
12/22/2009	1100	6.2	314	168	-2.8
12/22/2009	1200	11.1	289	168	2.3
12/22/2009	1300	10.4	288	168	3.1
12/22/2009	1400	9.4	287	168	4.1
12/22/2009	1500	11.8	344	168	115.5
12/22/2009	1600	14.3	2	168	328.3
12/22/2009	1700	15.0	351	168	226.2
12/22/2009	1800	16.8	350	168	494.7
12/22/2009	1900	17.5	1	168	131.8
12/22/2009	2000	14.9	2	168	42.3
12/22/2009	2100	13.8	360	168	35.9
12/22/2009	2200	17.4	357	168	168.7
12/22/2009	2300	12.7	343	168	2385.2
12/22/2009	2400	10.5	329	168	66.4

\*Missing Coso Junction Meteorological Data , Lone Pine Used as Substitute.

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