

Table 3H-3. Summary of PM₁₀ Monitoring Data Collected at Warm Springs

Start Date Adjusted ^a	Start Time	Sampling Duration (minutes)	End Date	End Time	PM ₁₀ Concentration (micrograms/cubic meter)	
					Unadjusted	
4-7-88	2:08 p.m.	847	4-8-88	4:15 a.m.	88	36
5-4-88	5:00 p.m.	1,440	5-5-88	5:00 p.m.	64	45
5-16-88	2:30 p.m.	1,441	5-17-88	2:31 p.m.	405	245
3-17-90	12:00 a.m.	1,423	3-17-90	11:43 p.m.	1	1
5-19-90	10:45 a.m.	797	5-20-90	12:02 a.m.	10	6
5-20-90	11:10 a.m.	763	5-20-90	11:53 p.m.	1	1
5-21-90	1:45 p.m.	620	5-22-90	12:05 a.m.	81	35
5-22-90	1:56 p.m.	607	5-23-90	12:03 a.m.	11	5
5-23-90	11:45 a.m.	741	5-24-90	12:06 a.m.	306	156
10-31-90	10:00 a.m.	843	11-01-90	12:03 a.m.	9	5
11-13-90	2:00 p.m.	599	11-13-90	11:59 p.m.	19	8
11-17-90	12:00 a.m.	1,440	11-18-90	12:00 a.m.	4	4
12-10-90	3:10 p.m.	525	12-10-90	11:55 p.m.	283	103
4-19-91	2:45 p.m.	552	4-19-91	11:57 p.m.	10 ^b	4
4-30-91	12:45 p.m.	671	4-30-91	11:56 p.m.	202 ^b	94
5-8-91	12:00 a.m.	1,439	5-8-91	11:59 p.m.	389	389
5-12-91	12:00 a.m.	1,449	5-13-91	12:09 a.m.	8	8
5-13-91	1:50 p.m.	607	5-13-91	11:57 p.m.	0 ^b	0
5-16-91	2:00 p.m.	536	5-16-91	10:52 p.m.	586 ^b	218
5-29-91	1:00 p.m.	565	5-29-91	10:25 p.m.	8 ^b	3
6-5-91	12:00 a.m.	1,428	6-5-91	11:48 p.m.	13	13
9-21-91	12:00 p.m.	720	9-22-91	12:00 a.m.	16 ^b	8
9-26-91	1:30 p.m.	631	9-27-91	12:01 a.m.	5 ^b	2
9-27-91	1:00 p.m.	648	9-27-91	11:48 p.m.	11 ^b	5
10-16-91	12:00 a.m.	1,432	10-16-91	11:52 p.m.	10	10
10-22-91	12:00 a.m.	1,419	10-22-91	11:39 p.m.	23	23
10-25-91	12:00 a.m.	1,432	10-25-91	11:52 p.m.	4	4
11-8-91	1:10 p.m.	665	11-9-91	12:15 a.m.	7 ^b	3
11-27-91	12:00 a.m.	1,446	11-28-91	12:06 a.m.	14	14

^a Adjusted values calculated for a midnight-to-midnight period by using the unadjusted PM₁₀ value for the period actually monitored and 0 micrograms per cubic meter for the period not directly sampled.

^b Unadjusted values back-calculated for dates when only the adjusted values was reported.

Notes: Fg/m³ = micrograms per cubic meter.

GBUAPCD = Great Basin Unified Air Pollution Control District.

Current federal PM₁₀ standards: 50 Fg/m³, annual arithmetic mean; 150 Fg/m³, 24-hour average.

Current state PM₁₀ standards: 30 Fg/m³, annual geometric mean; 50 Fg/m³, 24-hour average.

Source: Great Basin Unified Air Pollution Control District files.