

Daily Summary Report

Site: Blue Ridge I-70

4/24/2023

Interval: 001h

PMCRSEFEM	
Time	ug/m3
00:00	6.1
01:00	6.9
02:00	7.1
03:00	9.3
04:00	9.5
05:00	12.1
06:00	14.1
07:00	15.5
08:00	9.0
09:00	12.3
10:00	14.5
11:00	15.8
12:00	14.7
13:00	17.7
14:00	15.7
15:00	15.9
16:00	16.5
17:00	16.0
18:00	14.8
19:00	14.3
20:00	14.5
21:00	16.9
22:00	16.5
23:00	15.1
Average	13.4
Max	17.7
Max Hour	13:00
Min	6.1
Count	24
Total	

Daily Summary Report

Site: Blue Ridge I-70

4/25/2023

Interval: 001h

PMCRSEFEM	
Time	ug/m3
00:00	12.4
01:00	11.3
02:00	8.5
03:00	5.8
04:00	4.8
05:00	5.0
06:00	12.3
07:00	8.6
08:00	5.7
09:00	.0
10:00	.0 A
11:00	-1.4
12:00	7.2
13:00	8.4
14:00	9.4
15:00	10.4
16:00	12.1
17:00	11.5
18:00	12.2
19:00	12.0
20:00	14.0
21:00	14.7
22:00	15.8
23:00	14.7
Average	9.0
Max	15.8
Max Hour	22:00
Min	-1.4
Count	24
Total	

Daily Summary Report

Site: Blue Ridge I-70

4/26/2023

Interval: 001h

PMCRSEFEM	
Time	ug/m3
00:00	16.9
01:00	14.6
02:00	12.7
03:00	9.1
04:00	7.0
05:00	5.7
06:00	6.6
07:00	8.0
08:00	10.4
09:00	11.9
10:00	14.6
11:00	16.6
12:00	15.7
13:00	15.8
14:00	17.6
15:00	20.1
16:00	19.7
17:00	21.7
18:00	19.6
19:00	21.0
20:00	19.2
21:00	21.6
22:00	22.7
23:00	20.6
Average	15.4
Max	22.7
Max Hour	22:00
Min	5.7
Count	24
Total	

Daily Summary Report

Site: Blue Ridge I-70

4/27/2023

Interval: 001h

PMCRSEFEM	
Time	ug/m3
00:00	19.2
01:00	17.7
02:00	16.6
03:00	14.7
04:00	12.7
05:00	17.2
06:00	16.8
07:00	15.0
08:00	17.2
09:00	12.9
10:00	10.1
11:00	10.7
12:00	11.3
13:00	14.1
14:00	16.8
15:00	15.1
16:00	16.6
17:00	13.6
18:00	14.2
19:00	13.8
20:00	13.2
21:00	11.3
22:00	12.5
23:00	8.2
Average	14.2
Max	19.2
Max Hour	00:00
Min	8.2
Count	24
Total	

Daily Summary Report

Site: Blue Ridge I-70

4/28/2023

Interval: 001h

	OTEMP_2M	OT_10M-2M	HUMID	PRECIP	SOLAR	BC_CONC	BC_UV	PM25FEM	PM10FEMSTP
Time	DEGC	DEGC	PERCENT	INCHES	W/M2	ug/m3	ug/m3	ug/m3	ug/m3
00:00	13.4	.1	71	.000	.82	.588	.846	7.0	12
01:00	13.0	.0	74	.000	.82	.577	.827	10.8	15
02:00	12.8	.1	74	.000	.82	.538	.761	10.5	15
03:00	12.6	.1	75	.000	.82	.602	.804	9.5	13
04:00	12.5	.0	75	.000	.82	.751	.972	8.6	15
05:00	12.5	.0	76	.000	5.49	1.359	1.571	11.0	19
06:00	13.0	-.1	75	.000	68.58	1.324	1.537	12.3	23
07:00	14.3	-.3	73	.000	171.08	1.215	1.468	8.1	21
08:00	16.5	-.6	65	.000	431.44	1.075	1.350	12.5	29
09:00	18.4	-.6	56	.000	589.36	.821	1.106	11.7	27
10:00	19.8	-1.1	48	.000	601.49	.596 >	.956 >	9.9	22
11:00	18.7	-.4	51	.000	172.57	.964	1.250	9.5	23
12:00	18.3	-.2	54	.000	164.45	1.036	1.314	13.0	27
13:00	19.3	-.6	49	.000	246.60	.653	.867	9.0	22
14:00	18.6	-.2	53	.000	100.25	.723	.988	9.7	25
15:00	18.2	-.1	56	.000	79.49	.740	1.111	9.5	26
16:00	16.2	-.1	65	.000	25.56	.635	.828	8.6	25
17:00	13.9	.1	80	.004	18.11	.457	.594	6.9	14
18:00	13.7	.1	81	.000	5.37	.711	.886	6.6	15
19:00	13.2	.0	85	.000	.83	.754	.968	6.5	11
20:00	12.6	.0	86	.000	.82	.366	.455	7.4	12
21:00	11.8	.1	86	.000	.82	.349	.436	9.2	14
22:00	11.4	.2	86	.000	.82	.322	.459	7.9	12
23:00	11.4	.2	82	.000	.82	.182	.217	.5	4
Average	14.8	-.1	69	.000	112.00	.722	.940	9.0	18
Max	19.8	.2	86	.004	601.49	1.359	1.571	13.0	29
Max Hour	10:00	23:00	22:00	17:00	10:00	05:00	05:00	12:00	08:00
Min	11.4	-1.1	48	.000	.82	.182	.217	.5	4
Count	24	24	24	24	24	24	24	24	24
Total				.004					

Daily Summary Report

Site: Blue Ridge I-70

4/28/2023

Interval: 001h

PMCRSEFEM	
Time	ug/m3
00:00	4.8
01:00	4.2
02:00	4.2
03:00	3.7
04:00	6.5
05:00	7.8
06:00	10.6
07:00	12.8
08:00	16.4
09:00	14.6
10:00	11.7
11:00	12.9
12:00	13.9
13:00	12.1
14:00	15.2
15:00	15.8
16:00	16.4
17:00	6.8
18:00	8.8
19:00	4.1
20:00	4.2
21:00	4.6
22:00	4.5
23:00	3.8
Average	9.2
Max	16.4
Max Hour	16:00
Min	3.7
Count	24
Total	

Daily Summary Report

Site: Blue Ridge I-70

4/29/2023

Interval: 001h

PMCRSEFEM	
Time	ug/m3
00:00	2.3
01:00	1.9
02:00	1.4
03:00	.8
04:00	1.9
05:00	2.0
06:00	2.7
07:00	2.1
08:00	2.0
09:00	2.5
10:00	I
11:00	I
12:00	I
13:00	I
14:00	I
15:00	I
16:00	I
17:00	I
18:00	I
19:00	I
20:00	I
21:00	I
22:00	I
23:00	I
Average	2.0
Max	2.7
Max Hour	06:00
Min	.8
Count	10
Total	

Daily Summary Report

Site: Blue Ridge I-70

4/30/2023

Interval: 001h

PMCRSEFEM	
Time	ug/m3
00:00	l
01:00	l
02:00	l
03:00	l
04:00	l
05:00	l
06:00	l
07:00	l
08:00	l
09:00	l
10:00	l
11:00	l
12:00	l
13:00	l
14:00	l
15:00	l
16:00	l
17:00	l
18:00	l
19:00	l
20:00	l
21:00	l
22:00	l
23:00	l
Average	
Max	l
Max Hour	
Min	l
Count	0
Total	

Daily Summary Report

Site: Blue Ridge I-70

5/1/2023

Interval: 001h

	PMCRSEFEM
Time	ug/m3
00:00	l
01:00	l
02:00	l
03:00	l
04:00	l
05:00	l
06:00	l
07:00	l
08:00	l
09:00	l
10:00	l
11:00	l
12:00	l
13:00	l
14:00	l
15:00	l
16:00	l
17:00	l
18:00	l
19:00	l
20:00	l
21:00	l
22:00	l
23:00	l
Average	
Max	l
Max Hour	
Min	l
Count	0
Total	

Daily Summary Report

Site: Blue Ridge I-70

5/2/2023

Interval: 001h

	PMCRSEFEM
Time	ug/m3
00:00	l
01:00	l
02:00	l
03:00	l
04:00	l
05:00	l
06:00	l
07:00	l
08:00	l
09:00	l
10:00	l
11:00	l
12:00	l
13:00	l
14:00	l
15:00	l
16:00	l
17:00	l
18:00	l
19:00	l
20:00	l
21:00	l
22:00	l
23:00	l
Average	
Max	l
Max Hour	
Min	l
Count	0
Total	

Daily Summary Report

Site: Blue Ridge I-70

5/3/2023

Interval: 001h

	PMCRSEFEM
Time	ug/m3
00:00	l
01:00	l
02:00	l
03:00	l
04:00	l
05:00	l
06:00	l
07:00	l
08:00	l
09:00	l
10:00	l
11:00	
12:00	
13:00	
14:00	
15:00	
16:00	
17:00	
18:00	
19:00	
20:00	
21:00	
22:00	
23:00	
Average	
Max	l
Max Hour	
Min	l
Count	0
Total	

Daily Summary Report

Site: Blue Ridge I-70

5/4/2023

Interval: 001h

	PMCRSEFEM
Time	ug/m3
00:00	
01:00	
02:00	
03:00	
04:00	
05:00	
06:00	
07:00	
08:00	
09:00	
10:00	
11:00	
12:00	
13:00	
14:00	
15:00	
16:00	
17:00	
18:00	
19:00	
20:00	
21:00	
22:00	
23:00	
Average	
Max	
Max Hour	
Min	
Count	0
Total	