Current Time: 6:24 AM

OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

2/4/2013

Interval: 001h

	01_TempC_10m	03_RH	04_WDir_10m	05_VWDir_10m	06_Sigma_10m	07_WSpd_10m	08_WSpd_10m	09_VWSpd_10m	10_PkWd_10m
Hour	DEGC	PERCENT	DEG	DEG	DEG	M/SEC	MPH	MPH	MPH
00:00	-3.4	101.1	58	57.9	11	.4	.9	.8	2.7
01:00	-3.5	101.2	345	35.7	9	.2	.6	.2	2.7
02:00	-4.4	101.2	48	51.8	4	.2	.5	.5	2.1
03:00	-4.7	101.2	48	54.0	4	.3	.7	.6	3.2
04:00	-5.0	101.2	25	43.9	5	.2	.4	.4	3.0
05:00	-4.5	101.2	358	37.5	7	.2	.4	.3	2.5
06:00	-4.9	101.2	28	44.6	4	.2	.5	.5	2.3
07:00	-5.1	101.2	45	54.3	7	.4	.9	.9	2.7
08:00	-4.0	101.3	181	132.3	11	.6	1.3	.2	3.4
09:00	-2.3	101.4	269	264.0	15	.2	.5	.3	3.4
10:00	-.6	100.6	206	201.2	16	.5	1.1	.9	4.6
11:00	1.4	81.5	223	227.2	21	.6	1.4	1.1	5.5
12:00	3.2	68.1	265	259.6	31	.9	2.0	1.2	6.4
13:00	4.9	55.8	241	235.7	28	1.0	2.2	1.7	6.4
14:00	6.9	50.7	239	238.9	21	1.7	3.7	3.1	9.2
15:00	8.0	46.9	225	227.1	14	1.5	3.3	2.9	8.2
16:00	8.7	42.5	231	230.2	15	2.7	6.0	5.7	14.0
17:00	8.6	43.6	217	215.1	14	2.0	4.6	4.3	10.1
18:00	7.7	50.5	238	234.3	13	2.0	4.5	4.2	11.0
19:00	6.4	65.4	251	262.7	22	.5	1.1	.9	5.5
20:00	5.8	80.6	234	242.1	18	.3	.7	.6	3.9
21:00	5.3	87.8	43	58.8	18	.3	.7	.6	2.3
22:00	5.5	83.2	82	90.4	20	.4	.8	.2	3.9
23:00	5.5	81.8	169	231.1	8	.2	.5	.2	2.3
Avg	1.5	81.3	255	230.5	14	.7	1.6	.9	5.1
Max	8.7	101.4	358	264.0	31	2.7	6.0	5.7	14.0
Hr. of Max	16	09	05	09	12	16	16	16	16
Min	-5.1	42.5	25	35.7	4	.2	.4	.2	2.1
Count	24	24	24	24	24	24	24	24	24
Total									