Current Time: 7:26 AM

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

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

1/16/2013

Interval: 001h

	01_TempC_10m	02_TempF_10m	03_RH	04_WDir_10m	06_Sigma_10m	07_WSpd_10m	08_WSpd_10m	09_VWSpd_10m	10_PkWd_10m
Hour	DEGC	DEGF	PERCENT	DEG	DEG	M/SEC	MPH	MPH	MPH
00:00	4.2	39.6	100.0	328	14	.3	.6	.2	3.0
01:00	4.4	39.8	100.0	293	18	.2	.4	.1	2.7
02:00	4.5	40.2	100.0	275	14	.3	.7	.6	3.9
03:00	4.6	40.2	100.0	314	18	.2	.4	.1	2.3
04:00	4.8	40.6	100.0	59	18	.5	1.1	.2	6.0
05:00	5.0	41.0	100.0	214	14	.4	.9	.7	5.3
06:00	5.2	41.4	100.0	236	17	1.0	2.1	1.9	5.0
07:00	5.4	41.7	100.0	167	16	.8	1.8	1.2	5.0
08:00	5.5	42.0	100.0	349	16	.5	1.2	.5	4.6
09:00	5.6	42.1	100.0	268	21	.6	1.4	1.1	7.8
10:00	5.7	42.3	100.0	276	32	.9	2.0	1.4	8.7
11:00	6.1	42.9	100.0	280	26	.9	1.9	1.7	8.9
12:00	6.1	43.1	100.0	229	13	1.1	2.4	2.1	5.5
13:00	6.1	43.0	100.0	233	11	1.0	2.2	2.0	4.1
14:00	6.4	43.4	100.0	281	26	.8	1.8	1.6	7.6
15:00	5.4	41.6	100.0	281	33	1.0	2.2	1.9	7.3
16:00	4.6	40.4	100.0	281	23	.7	1.5	1.2	8.7
17:00	4.8	40.7	100.0	253	15	.2	.5	.4	3.2
18:00	4.7	40.5	100.0	44	9	.3	.6	.3	2.5
19:00	4.8	40.7	100.0	247	16	.4	.9	.1	3.7
20:00	4.9	40.9	100.0	274	14	.2	.4	.2	2.7
21:00	5.0	40.9	100.0	325	16	.2	.5	.4	2.5
22:00	5.0	40.9	100.0	342	11	.1	.2	.1	2.3
23:00	5.0	41.0	100.0	324	13	.3	.7	.1	3.7
Avg	5.2	41.3	100.0	283	18	.5	1.2	.0	4.9
Max	6.4	43.4	100.0	349	33	1.1	2.4	2.1	8.9
Hr. of Max	14	14	23	08	15	12	12	12	11
Min	4.2	39.6	100.0	44	9	.1	.2	.1	2.3
Count	24	24	24	24	24	24	24	24	24
Total									