Current Time: 7:27 AM

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

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

1/12/2013

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	17.4	63.4	100.0	242	11	1.0	2.3	2.2	8.7
01:00	17.7	63.8	100.0	232	17	1.5	3.3	3.0	10.8
02:00	18.0	64.5	100.0	235	15	1.9	4.3	4.1	10.1
03:00	18.2	64.8	100.0	232	14	1.6	3.7	3.5	8.5
04:00	18.0	64.4	100.0	237	15	1.1	2.5	2.3	8.0
05:00	18.1	64.6	100.0	231	18	1.2	2.6	2.3	7.6
06:00	17.9	64.2	100.0	236	13	1.5	3.4	3.3	9.8
07:00	18.0	64.4	100.0	233	14	1.6	3.6	3.4	8.9
08:00	18.0	64.4	100.0	249	15	.7	1.7	1.4	6.9
09:00	18.3	64.9	100.0	210	20	.6	1.2	1.1	5.0
10:00	19.0	66.1	98.0	231	17	1.3	2.9	2.7	9.2
11:00	19.3	66.7	95.0	232	13	1.6	3.7	3.5	8.9
12:00	19.3	66.7	96.0	227	13	.7	1.7	1.6	8.9
13:00	19.8	67.7	93.0	242	14	.9	2.0	1.9	6.4
14:00	20.5	68.8	90.0	230	16	2.8	6.3	5.9	17.2
15:00	20.9	69.7	82.0	220	16	2.8	6.3	5.9	17.2
16:00	20.7	69.3	82.0	209	17	2.1	4.8	4.4	13.7
17:00	20.3	68.6	84.0	237	14	1.4	3.2	3.0	8.5
18:00	19.6	67.3	84.0	243	20	1.0	2.3	2.1	9.2
19:00	19.8	67.6	81.3	217	21	.9	2.0	1.9	7.3
20:00	19.7	67.5	79.8	200	26	1.3	3.0	2.6	11.7
21:00	19.4	66.9	81.6	200	27	1.3	2.9	2.5	10.8
22:00	19.1	66.3	80.7	215	25	1.4	3.1	2.9	10.1
23:00	19.0	66.2	78.0	204	26	1.4	3.2	2.9	13.7
Avg	19.0	66.2	91.8	227	17	1.4	3.2	.0	9.9
Max	20.9	69.7	100.0	249	27	2.8	6.3	5.9	17.2
Hr. of Max	15	15	09	08	21	15	15	15	15
Min	17.4	63.4	78.0	200	11	.6	1.2	1.1	5.0
Count	24	24	24	24	24	24	24	24	24
Total									