Current Time: 7:25 AM

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

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

1/17/2013

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	5.1	41.2	100.0	305	11	.3	.6	.3	3.0
01:00	5.0	40.9	100.0	24	23	.4	.8	.5	4.8
02:00	4.8	40.6	100.0	360	13	.2	.4	.2	2.7
03:00	4.8	40.7	100.0	344	22	.3	.7	.4	6.9
04:00	4.7	40.4	100.0	30	23	.5	1.2	1.0	5.3
05:00	4.1	39.4	100.0 O	32	29	.8	1.8	1.6	10.3
06:00	4.2	39.6	<	37	31	.7	1.6	1.3	7.3
07:00	4.4	39.9	<	46	30	1.1	2.6	2.2	12.8
08:00	3.4	38.2	<	42	29	1.0	2.3	2.0	11.2
09:00	2.6	36.7	97.0	34	32	1.0	2.3	1.9	10.5
10:00	2.3	36.1	100.0	48	31	1.8	4.1	3.6	13.7
11:00	2.3	36.2	100.0	45	32	1.8	4.0	3.5	14.9
12:00	2.6	36.7	100.0	44	31	2.1	4.7	4.1	23.8
13:00	3.4	38.0	100.0	43	32	2.2	5.0	4.4	21.3
14:00	2.9	37.2	100.0	45	36	2.8	6.2	5.3	25.9
15:00	2.2	36.0	100.0	55	29	3.0	6.8	6.2	22.4
16:00	2.1	35.8	100.0	56	28	2.2	4.9	4.5	19.0
17:00	2.3	36.1	100.0	39	27	1.5	3.3	3.0	14.0
18:00	2.7	36.8	100.0	14	22	.6	1.2	1.0	8.9
19:00	2.9	37.1	95.0	255	29	.3	.7	.1	5.5
20:00	2.2	36.0	80.0	247	22	.4	.8	.8	3.4
21:00	.8	33.5	82.4	18	19	.3	.6	.5	3.2
22:00	-.6	30.9	89.5	41	10	.3	.7	.7	3.0
23:00	-1.0	30.2	97.7	33	14	.4	.8	.3	4.1
Avg	2.9	37.3	97.2	27	25	1.1	2.4	.0	10.7
Max	5.1	41.2	100.0	360	36	3.0	6.8	6.2	25.9
Hr. of Max	00	00	18	02	14	15	15	15	14
Min	-1.0	30.2	80.0	14	10	.2	.4	.1	2.7
Count	24	24	21	24	24	24	24	24	24
Total									