Current Time: 10:42 AM

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

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

1/24/2014

Interval: 001h

	01_TempC_10m	02_TempF_10m	03_RH	04_WDir_10m	05_VWDir_10m	06_Sigma_10m	08_WSpd_10m	10_PkWd_10m
Hour	DEGC	DEGF	PERCENT	DEG	DEG	DEG	MPH	MPH
00:00	-10.7	12.7	53.5	260	264.9	40	1.8	8.2
01:00	-11.9	10.6	60.3	281	277.2	33	2.1	8.2
02:00	-12.7	9.1	68.0	269	265.6	25	2.5	9.4
03:00	-13.4	7.8	78.0	277	279.4	20	1.5	8.0
04:00	-14.4	6.2	92.5	333	348.0	8	.6	1.6
05:00	-15.6	3.9	99.3	48	47.6	10	.9	2.7
06:00	-16.5	2.3	99.7	44	49.3	6	1.1	3.7
07:00	-17.0	1.4	99.9	48	52.5	3	1.1	2.5
08:00	-16.4	2.5	99.9	77	75.0	5	.6	2.3
09:00	-13.3	8.1	74.6	185	184.5	17	1.6	5.0
10:00	-11.5	11.2	53.3	204	214.9	24	3.1	9.4
11:00	-9.8	14.3	49.7	229	226.9	20	4.1	11.4
12:00	-8.2	17.2	44.8	193	197.9	33	3.5	10.3
13:00	-6.4	20.6	35.3	207	207.2	26	4.1	11.7
14:00	-5.2	22.7	31.2	196	200.3	29	3.5	9.8
15:00	-4.2	24.4	29.3	221	220.9	18	4.0	10.3
16:00	-3.5	25.6	28.3	229	227.0	21	5.0	10.8
17:00	-3.8	25.1	32.3	256	249.6	14	2.9	8.2
18:00	-5.8	21.6	40.4	349	15.8	4	.1	1.1
19:00	-7.6	18.4	56.7	329	289.4	11	.3	2.5
20:00	-8.4	16.9	59.6	15	23.4	16	.9	3.2
21:00	-9.6	14.8	68.9	58	52.1	16	.6	3.2
22:00	-10.4	13.3	82.9	39	40.4	16	.6	2.3
23:00	-8.2	17.3	61.3	259	245.4	17	2.0	9.4
Avg	-10.2	13.7	62.4	272	.0	18	2.0	6.5
Max	-3.5	25.6	99.9	349	348.0	40	5.0	11.7
Hr. of Max	16	16	08	18	04	00	16	13
Min	-17.0	1.4	28.3	15	15.8	3	.1	1.1
Count	24	24	24	24	24	24	24	24
Total								