Current Time: 9:28 AM

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

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

8/5/2013

Interval: 001h

	02_TempF_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	DEGF	PERCENT	DEG	DEG	DEG	M/SEC	MPH	MPH	MPH
00:00	65.3	102.3	351	326.9	9	.2	.5	.3	3.2
01:00	64.5	102.4	28	34.9	18	.3	.6	.5	3.0
02:00	64.1	102.4	17	16.4	13	.1	.3	.3	1.6
03:00	63.5	102.4	14	17.9	18	.2	.5	.4	2.3
04:00	62.8	102.3	16	34.8	14	.2	.4	.3	2.1
05:00	61.9	102.3	5	5.8	13	.2	.5	.4	1.6
06:00	60.5	102.3	21	30.6	15	.2	.5	.5	1.8
07:00	60.5	102.3	27	44.8	11	.1	.2	.2	1.8
08:00	63.9	101.0	162	176.2	14	.2	.5	.4	2.3
09:00	68.8	89.8	176	182.1	21	.8	1.9	1.1	6.0
10:00	73.8	67.9	63	67.0	36	1.3	3.0	2.4	8.9
11:00	76.3	56.5	195	210.3	29	1.1	2.5	1.0	7.8
12:00	78.3	52.3	244	240.7	23	1.3	2.9	1.9	7.1
13:00	80.1	49.6	206	211.2	30	1.3	2.8	2.0	8.0
14:00	81.7	40.5	263	250.0	33	1.1	2.4	1.9	9.8
15:00	82.2	40.8	235	229.9	28	1.3	2.8	2.3	8.9
16:00	82.2	43.2	250	242.8	32	.9	2.1	1.6	7.8
17:00	81.8	50.1	253	239.5	27	.7	1.7	1.3	6.2
18:00	78.4	91.7	41	74.4	15	.3	.6	.4	2.3
19:00	76.1	100.9	48	55.2	15	.4	.9	.8	3.4
20:00	73.9	101.6	60	63.3	11	.1	.3	.2	2.3
21:00	71.4	102.1	4	29.4	13	.2	.5	.4	2.3
22:00	70.5	102.1	31	36.5	13	.2	.5	.5	2.3
23:00	70.3	102.2	282	315.6	6	.2	.4	.3	2.3
Avg	71.4	83.7	359	233.6	19	.5	1.2	.2	4.4
Max	82.2	102.4	351	326.9	36	1.3	3.0	2.4	9.8
Hr. of Max	16	03	00	00	10	15	10	10	14
Min	60.5	40.5	4	5.8	6	.1	.2	.2	1.6
Count	24	24	24	24	24	24	24	24	24
Total									