Date Printed: 02/19/2015 02:15

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

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

2/18/2015

Interval: 001h

	01_TempC_010m	02_TempF_010m	03_RH_010m	04_WDir_010m	05_VWDir_010m	06_Sigma_010m	07_RWSpd_010m	08_WSpd_010m	09_WSpdms_010m
Hour	DEGC	DEGC	PERCENT	DEG	DEG	DEG	MPH	MPH	M/SEC
00:00	-7.9	17.8	101.1	238	238	29	-999.0	2.9	1.3
01:00	-8.5	16.6	101.0	246	246	20	-999.0	4.0	1.8
02:00	-9.3	15.3	100.9	262	262	42	-999.0	3.4	1.5
03:00	-9.4	15.0	100.9	187	187	45	-999.0	4.6	2.1
04:00	-8.1	17.3	101.1	227	227	32	-999.0	4.5	2.0
05:00	-7.4	18.7	101.1	235	235	43	-999.0	4.9	2.2
06:00	-7.0	19.4	101.1	225	225	33	-999.0	7.0	3.1
07:00	-6.6	20.1	101.2	226	226	19	-999.0	7.6	3.4
08:00	-5.8	21.6	101.3	245	245	15	-999.0	8.0	3.6
09:00	-4.8	23.4	101.3	240	240	15	-999.0	7.8	3.5
10:00	-3.8	25.2	101.3	227	227	16	-999.0	5.9	2.6
11:00	-3.1	26.5	100.3	266	266	31	-999.0	11.1	5.0
12:00	-3.6	25.5	98.3	271	271	29	-999.0	13.5	6.0
13:00	-4.4	24.1	94.0	275	275	35	-999.0	11.6	5.2
14:00	-4.9	23.1	83.7	275	275	32	-999.0	12.9	5.8
15:00	-5.2	22.7	79.1	268	268	30	-999.0	10.8	4.8
16:00	-5.9	21.4	83.1	276	276	34	-999.0	10.5	4.7
17:00	-6.3	20.6	85.4	274	274	35	-999.0	9.9	4.4
18:00	-7.3	18.8	93.5	271	271	33	-999.0	7.4	3.3
19:00	-7.9	17.8	92.0	278	278	38	-999.0	5.8	2.6
20:00	-8.5	16.7	98.0	272	272	34	-999.0	5.1	2.3
21:00	-9.1	15.7	98.5	277	277	32	-999.0	5.0	2.3
22:00	-9.8	14.4	97.4	277	277	29	-999.0	4.0	1.8
23:00	-10.4	13.2	98.0	297	297	33	-999.0	4.4	2.0
Avg	-6.9	19.6	96.4	256	0	31	.0	7.2	3.2
Max	-3.1	26.5	101.3	297	297	45	-999.0	13.5	6.0
Hr. of Max	11	11	10	23	23	03	23	12	12
Min	-10.4	13.2	79.1	187	187	15	-999.0	2.9	1.3
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	11_PkWsH_010m
Hour	MPH
00:00	7.0
01:00	9.7
02:00	8.3
03:00	11.0
04:00	10.8
05:00	11.8
06:00	16.7
07:00	18.2
08:00	19.3
09:00	18.8
10:00	14.1
11:00	26.6
12:00	32.3
13:00	27.9
14:00	28.3
15:00	27.0
16:00	27.9
17:00	27.2
18:00	19.0
19:00	15.6
20:00	14.9
21:00	14.0
22:00	10.8
23:00	11.2
Avg	17.9
Max	32.3
Hr. of Max	12
Min	7.0
Count	24
Total	