Date Printed: 10/07/2015 01:20

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

Daily Summary Report

Site: Tower "M" (Bear Creek Rd

10/6/2015

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	16.9	62.4	100.0	347	0	10	.2	.2	.1
01:00	16.4	61.5	99.2	353	19	10	.1	.1	.1
02:00	16.0	60.9	99.1	319	347	12	.2	.2	.1
03:00	15.7	60.2	99.0	325	334	10	.1	.1	.0
04:00	15.3	59.5	98.8	327	35	8	.1	.1	.0
05:00	15.1	59.1	98.7	316	8	8	.0	.0	.0
06:00	14.8	58.7	98.7	333	48	14	.0	.0	.0
07:00	14.5	58.1	98.5	313	38	8	.0	.0	.0
08:00	14.8	58.6	98.6	314	211	11	.3	.4	.2
09:00	17.4	63.4	98.3	175	159	33	.6	1.0	.4
10:00	20.6 P	69.0 P	74.6 P	106 P	112 P	34 P	1.9 P	2.4 P	1.1 P
11:00	<	<	<	<	163 P	26 P	<	<	<
12:00	23.2	73.8	64.6	211	225	27	1.8	2.5	1.1
13:00	24.7	76.5	54.0	243	239	32	1.5	2.1	.9
14:00	25.6	78.1	53.8	212	215	28	2.1	2.7	1.2
15:00	26.2	79.2	50.8	229	225	21	2.7	3.0	1.3
16:00	26.8	80.3	47.0	216	221	26	1.8	2.2	1.0
17:00	26.9	80.4	47.3	166	162	23	1.2	1.5	.7
18:00	24.3	75.7	74.4	36	49	12	.8	.9	.4
19:00	21.3	70.4	100.2	28	3	13	.1	.1	.1
20:00	19.3	66.8	100.0	5	50	15	.2	.2	.1
21:00	18.3	65.0	99.9	16	36	13	.2	.2	.1
22:00	17.4	63.4	101.1	11	22	13	.2	.2	.1
23:00	16.6	61.9	102.3	1	21	11	.1	.1	.0
Avg	19.5	67.1	85.1	325	205	17	.4	.9	.4
Max	26.9	80.4	102.3	353	347	34	2.7	3.0	1.3
Hr. of Max	17	17	23	01	02	10	15	15	15
Min	14.5	58.1	47.0	1	0	8	.0	.0	.0
Count	23	23	23	23	24	24	23	23	23
Total									

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Interval: 001h

	11_PkWsH_010m
Hour	MPH
00:00	1.4
01:00	1.6
02:00	1.4
03:00	1.1
04:00	1.8
05:00	1.1
06:00	1.4
07:00	.9
08:00	3.9
09:00	6.2
10:00	<
11:00	<
12:00	7.6
13:00	12.8
14:00	6.9
15:00	6.9
16:00	6.2
17:00	5.0
18:00	3.4
19:00	1.1
20:00	1.8
21:00	1.8
22:00	1.6
23:00	1.6
Avg	3.5
Max	12.8
Hr. of Max	13
Min	.9
Count	22
Total	