Date Printed: 03/20/2017 03:45

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

Daily Summary Report

Site: Tower "K" (1208)

3/20/2017

Interval: 015m

	01_TempC_010m	02_TempC_060m	05_VT_Grad	06_DewPtC_010m	08_RH_010m	12_Vapor Pr_010m	16_Precip_In	18_Solar_Rad_Wm2	20_BarPres_In
Hour	DEGC	DEGC	DEGC	DEGC	PERCENT	KPa	INCHES	W/M2	INHG
00:45	4.2	6.9	2.7	1.3	81.8	6.7	.00	-3.6	29.30
01:00	4.2	7.5	3.3	1.4	82.9	6.8	.00	-3.8	29.29
01:15	3.8	7.1	3.3	1.2	83.6	6.7	.00	-3.7	29.29
01:30	3.8	6.9	3.1	1.1	82.9	6.6	.00	-3.9	29.29
01:45	3.6	6.8	3.2	1.0	83.8	6.6	.00	-3.7	29.29
02:00	3.3	6.0	2.7	.9	84.7	6.5	.00	-3.8	29.29
02:15	2.9	6.1	3.2	.7	85.9	6.4	.00	-3.8	29.29
02:30	2.9	5.5	2.6	1.0	88.2	6.6	.00	-3.9	29.29
02:45	2.7	5.0	2.3	1.0	89.0	6.6	.00	-3.8	29.29
03:00	2.5	5.1	2.6	.8	89.0	6.5	.00	-3.8	29.28
03:15	2.5	5.0	2.5	1.0	90.5	6.6	.00	-3.8	29.28
03:30	2.3	4.8	2.5	1.0	91.4	6.6	.00	-3.8	29.28
Avg	3.2	6.1	2.8	1.0	86.1	6.6	.00	-3.8	29.29
Max	4.2	7.5	3.3	1.4	91.4	6.8	.00	-3.6	29.30
Hr. of Max	01	01	02	01	11	01	11	00	00
Min	2.3	4.8	2.3	.7	81.8	6.4	.00	-3.9	29.28
Count	12	12	12	12	12	12	12	12	12
Total									

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Interval: 015m

	22_WDir_010m	23_WDir_060m	26_Sigma_010m	27_Sigma_060m	30_WSpd_010m	31_WSpd_060m	34_PkWsQ_010m	35_PkWsQ_060m
Hour	DEG	DEG	DEG	DEG	MPH	MPH	MPH	MPH
00:45	287	289	3	7	.6	.1	1.4	1.1
01:00	316	278	30	4	.0	.1	.0	.9
01:15	319	307	23	23	.1	1.2	.9	3.0
01:30	20	347	32	14	.0	2.3	.0	3.0
01:45	20	326	2	7	.0	1.6	.0	2.7
02:00	283	298	36	12	.8	.9	2.1	1.6
02:15	354	286	21	2	.1	.5	.7	1.4
02:30	29	286	2	2	.3	.7	.7	1.4
02:45	38	289	37	0	.2	.0	1.4	.9
03:00	35	291	53	2	.1	.0	.9	.0
03:15	18	300	24	9	.1	.0	.9	.7
03:30	44	310	12	13	.3	.0	1.8	.7
Avg	360	300	23	8	.2	.6	.9	1.5
Max	354	347	53	23	.8	2.3	2.1	3.0
Hr. of Max	06	03	09	02	05	03	05	03
Min	18	278	2	0	.0	.0	.0	.0
Count	12	12	12	12	12	12	12	12
Total								