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

Daily Summary Report

Site: Tower "L" (1209)

7/30/2017

Interval: 001h

	07_Precip_In	09_BarPres_In	10_BarPres_Mb	11_Solar_Rad_Wm2	12_Solar_Rad_Lang	19_RWSpd_010m	21_WSpd_010m	23_WSpdms_010m	27_PkWsH_010m
Hour	INCHES	INHG	KPa	W/M2	Langleys	MPH	MPH	M/SEC	MPH
00:00	.00	29.14	987.0	-1.7	-.002	.7	.7	.3	2.5
01:00	.00	29.15	987.2	-1.9	-.003	1.2	1.2	.5	4.1
02:00	.00	29.16	987.4	-1.7	-.002	2.1	2.1	1.0	4.1
03:00	.00	29.16	987.6	-1.7	-.002	3.3	3.3	1.5	8.2
04:00	.00	29.17	987.7	-1.6	-.002	2.6	2.6	1.2	6.4
05:00	.00	29.18	988.1	-1.7	-.002	2.3	2.3	1.0	5.3
06:00	.00	29.19	988.6	1.3	.002	1.0	1.0	.4	4.1
07:00	.00	29.21	989.2	97.5	.140	1.7	1.7	.8	8.9
08:00	.00	29.22	989.6	303.5	.435	5.1	5.1	2.3	11.0
09:00	.00	29.23	990.0	518.6	.744	7.0	7.0	3.1	15.1
10:00	.00	29.24	990.1	709.0	1.017	7.7	7.7	3.4	15.6
11:00	.00	29.24	990.2	863.4	1.238	6.9	6.9	3.1	14.2
12:00	.00	29.23	990.0	967.0	1.387	5.1	5.1	2.3	11.7
13:00	.00	29.23	990.0	1021.8	1.465	5.9	5.9	2.6	14.2
14:00	.00	29.22	989.7	1011.2	1.450	6.8	6.8	3.0	15.6
15:00	.00	29.22	989.5	933.2	1.338	6.8	6.8	3.0	15.6
16:00	.00	29.21	989.2	797.4	1.143	6.3	6.3	2.8	13.5
17:00	.00	29.20	989.0	617.5	.886	6.1	6.1	2.7	13.3
18:00	.00	29.20	989.0	410.5	.589	5.7	5.7	2.5	13.5
19:00	.00	29.21	989.1	191.3	.274	3.7	3.7	1.7	9.2
20:00	.00	29.21	989.3	27.4	.039	1.9	1.9	.8	6.4
21:00	.00	29.22	989.6	-1.2	-.002	1.5	1.5	.7	3.9
22:00	.00	29.24	990.1	-1.5	-.002	1.4	1.4	.6	3.7
23:00	.00	29.24	990.2	-1.8	-.003	2.3	2.3	1.0	7.8
Avg	.00	29.21	989.1	352.3	.505	.0	4.0	1.8	9.5
Max	.00	29.24	990.2	1021.8	1.465	7.7	7.7	3.4	15.6
Hr. of Max	23	23	23	13	13	10	10	10	15
Min	.00	29.14	987.0	-1.9	-.003	.7	.7	.3	2.5
Count	24	24	24	24	24	24	24	24	24
Total									