

Daily Summary Report

Site: ORNL Sodar

5/9/2019

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	1.2	148.2	3.1	149.1	5.5	152.8	7.8	157.9	10.1
00:15	1.3	138.1	3.8	145.1	5.2	146.6	6.6	152.3	7.8
00:30	1.5	155.9	3.2	150.2	4.3	150.7	5.3	153.4	6.9
00:45	1.5	179.6	2.6	159.7	3.8	160.3	5.0	161.1	6.5
01:00	1.3	180.6	3.2	163.2	4.2	166.5	5.2	168.3	5.2
01:15	1.0	174.4	3.3	171.0	3.8	173.4	4.2	176.2	1.8
01:30	1.9	182.0	2.7	175.2	3.5	180.3	4.6	180.4	6.4
01:45	1.9	180.2	2.8	169.7	4.5	176.1	6.3	178.3	8.4
02:00	1.3	190.2	2.6	181.9	5.0	179.0	7.0	178.8	9.6
02:15	.8	215.0	3.1	187.2	5.3	181.6	7.3	178.7	9.6
02:30	1.0	201.2	3.6	177.0	5.4	174.3	7.8	175.3	9.4
02:45	.8	190.6	3.3	171.9	5.0	168.4	6.9	172.7	4.0
03:00	.5	196.9	2.8	172.6	4.0	164.2	3.5	165.2	.5
03:15	.6	183.2	2.7	171.8	4.0	166.6	4.8	171.9	4.0
03:30	.6	187.4	2.9	167.3	4.5	171.9	7.1	177.6	10.0
03:45	1.0	187.0	2.9	171.8	4.9	174.9	7.7	179.1	10.6
04:00	1.4	189.0	3.1	177.8	5.5	176.4	7.8	179.0	11.1
04:15	1.0	198.4	3.5	176.3	6.0	174.2	8.1	176.8	11.7
04:30	1.1	192.2	3.4	177.4	5.7	171.5	7.8	173.6	11.7
04:45	2.0	193.0	3.2	185.4	4.9	177.4	6.9	177.1	10.4
05:00	2.0	197.2	3.2	190.5	4.4	189.0	6.6	185.5	10.6
05:15	2.5	194.3	2.9	190.8	5.2	190.3	7.6	186.3	11.3
05:30	2.2	191.0	2.6	191.1	5.2	189.4	7.5	186.0	9.8
05:45	1.7	199.3	3.0	201.2	4.7	199.2	6.9	193.0	9.2
06:00	2.3	210.0	4.8	200.5	5.7	197.2	7.9	193.3	12.2
06:15	3.0	200.9	5.7	195.5	7.3	189.1	8.7	187.1	12.2
06:30	2.8	184.5	5.5	192.1	7.6	188.1	8.5	185.4	11.4
06:45	2.3	192.0	5.4	186.1	7.1	184.3	8.4	182.2	9.3
07:00	1.2	188.6	4.9	184.3	6.6	182.7	8.1	181.2	7.9
07:15	1.4	183.3	4.6	184.5	6.7	180.9	8.6	179.2	8.5
07:30	1.7	192.1	4.6	186.3	6.8	180.0	8.5	179.6	9.0
07:45	1.5	196.1	3.4	190.1	5.8	179.3	7.3	179.0	8.9
08:00	1.3	190.0	3.7	195.2	5.6	181.9	6.7	178.8	9.0
08:15	1.5	191.0	4.5	193.3	6.2	186.5	7.1	183.9	9.1
08:30	1.5	189.7	4.3	191.8	6.0	188.1	7.8	186.0	9.1
08:45	1.5	191.9	3.9	193.5	5.6	189.7	7.7	187.9	9.1
09:00	.7	215.7	2.9	201.1	4.6	189.0	5.9	187.2	6.9
09:15	.5	253.1	1.4	212.1	3.0	186.8	4.5	184.8	7.4
09:30	.8	250.0	.8	218.8	2.9	186.7	4.8	186.2	7.4
09:45	.7	250.8	1.7	226.7	3.4	190.7	5.4	187.9	7.7
10:00	.4	255.0	1.5	232.8	3.2	195.9	5.1	189.1	7.9
10:15	.1	261.7	.9	247.8	2.0	209.1	2.3	200.7	1.7
10:30	.1	142.8	1.3	248.1	1.5	218.0	1.7	207.7	4.0
10:45	1.4	179.5	2.8	216.1	3.8	196.1	4.1	191.5	8.2
11:00	3.1	181.1	6.0	197.7	6.6	191.7	6.4	183.7	9.1
11:15	4.9	180.9	7.2	190.2	7.5	193.0	7.0	189.8	9.4
11:30	2.6	179.4	4.6	186.3	6.7	189.4	7.4	192.3	9.1
11:45	.6	204.2	2.2	204.5	5.3	186.0	7.3	184.5	9.5
12:00	.4	245.9	.9	231.3	1.9	192.5	3.2	181.8	6.0
12:15	.5	245.4	1.1	193.5	2.9	192.0	3.5	185.6	3.2
12:30	.7	208.4	2.2	192.8	4.2	189.3	5.0	183.9	5.6

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5/9/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
01:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
11:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Avg	-999.9	81.0	-999.9	81.0	-999.9	81.0
Max	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Max Time	23:45	23:45	23:45	23:45	23:45	23:45
Min	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96	96	96
Total						