

Daily Summary Report

Site: ORNL Sodar

4/28/2019

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	2.4	245.4	3.8	234.8	5.1	231.4	6.7	229.1	8.8
00:15	3.0	248.0	4.7	230.8	6.1	229.7	7.9	227.1	9.7
00:30	3.4	227.9	5.6	229.0	7.1	226.9	8.6	224.8	9.8
00:45	3.3	231.7	5.3	225.7	7.2	224.2	8.4	223.6	10.1
01:00	3.0	232.0	4.8	224.0	7.0	220.2	8.6	220.6	10.4
01:15	3.5	224.8	4.9	221.3	7.1	217.6	8.9	215.9	10.7
01:30	3.4	222.6	4.7	217.0	7.0	218.5	8.3	215.3	10.1
01:45	3.0	213.2	4.4	214.6	6.6	218.6	7.9	214.9	9.2
02:00	2.5	225.0	4.3	213.9	6.0	216.8	8.0	213.1	9.6
02:15	1.9	222.6	3.8	220.7	5.3	216.4	7.4	214.9	8.8
02:30	2.8	220.0	3.7	224.1	5.4	218.6	7.0	220.3	8.1
02:45	2.0	230.0	3.9	228.3	5.6	223.2	7.1	222.4	8.9
03:00	2.3	219.9	3.8	228.9	4.9	223.7	6.7	218.4	9.0
03:15	2.0	226.2	3.4	219.8	4.6	218.6	6.1	216.8	8.1
03:30	1.7	218.8	3.3	217.7	4.7	216.0	5.9	217.9	7.5
03:45	1.5	219.0	3.1	213.6	4.4	216.4	5.7	217.9	7.4
04:00	1.6	222.8	3.3	211.4	4.5	215.9	5.5	214.3	6.9
04:15	1.4	221.9	3.0	207.6	3.7	214.9	4.8	210.6	6.1
04:30	.8	220.4	1.7	212.2	2.6	227.2	3.9	216.9	5.8
04:45	.9	205.9	1.4	226.0	2.6	225.7	4.0	218.1	6.1
05:00	.7	208.8	1.5	229.0	2.7	222.3	3.8	217.9	5.5
05:15	1.1	238.2	1.9	234.6	3.1	225.7	4.2	221.8	5.4
05:30	1.5	236.6	2.0	220.9	3.0	219.4	4.4	221.6	6.1
05:45	1.4	225.2	1.8	219.3	3.0	217.2	4.3	218.7	6.2
06:00	1.5	215.4	1.8	218.1	3.2	219.8	4.7	214.2	6.4
06:15	1.0	212.8	1.4	215.4	3.0	223.9	4.6	216.9	6.3
06:30	1.0	228.2	1.8	231.6	3.1	223.0	4.6	221.1	6.0
06:45	1.1	245.8	2.4	238.4	3.2	232.1	4.8	226.0	6.2
07:00	1.7	260.3	2.3	241.8	3.1	240.3	4.3	236.2	6.1
07:15	1.9	263.3	2.7	246.2	2.9	237.7	4.0	236.4	6.1
07:30	.9	256.0	3.3	251.6	3.6	238.5	4.5	231.0	6.1
07:45	.6	217.2	3.0	249.3	4.0	235.9	5.0	226.5	6.5
08:00	1.0	227.1	3.1	231.8	4.2	227.1	5.7	220.8	7.5
08:15	1.4	234.7	3.2	233.2	4.3	226.9	5.7	223.3	7.6
08:30	2.8	212.7	3.3	236.5	4.7	229.5	6.0	226.9	7.8
08:45	3.0	222.1	4.0	232.7	5.6	228.3	6.9	227.0	8.5
09:00	2.3	237.4	4.8	238.8	5.6	228.7	7.0	225.8	8.6
09:15	2.4	227.6	5.1	238.7	5.5	228.4	6.9	223.4	8.4
09:30	1.7	288.5	4.2	244.5	5.2	229.3	6.7	222.5	7.6
09:45	.9	249.9	2.2	236.5	3.8	224.1	5.5	216.9	6.2
10:00	.6	231.0	1.4	211.5	2.5	241.8	4.2	220.0	5.2
10:15	.7	238.2	1.1	249.2	2.4	275.0	4.0	226.0	4.5
10:30	1.9	261.2	2.8	275.5	3.1	265.1	3.8	232.0	4.0
10:45	2.2	257.4	3.4	259.9	3.6	246.2	3.8	238.1	3.5
11:00	1.3	251.1	3.7	246.8	3.5	249.9	3.4	243.3	3.4
11:15	1.7	252.1	4.4	244.2	4.3	247.5	4.1	247.8	4.1
11:30	.8	206.5	3.5	243.7	4.0	235.6	4.3	239.0	5.1
11:45	.7	240.8	2.7	249.4	3.8	240.6	4.1	240.0	5.2
12:00	2.8	264.5	3.7	264.3	4.2	253.6	3.7	257.8	4.5
12:15	2.6	259.0	3.6	263.0	4.0	258.0	3.7	278.4	4.0
12:30	2.8	265.9	4.2	254.9	4.8	260.3	4.7	263.5	5.3

	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	-661.5	104.0	-704.0	98.0	-894.2	85.0
Max	17.8	243.1	16.0	299.0	15.7	233.1
Max Time	00:00	07:45	02:00	03:00	02:00	02:00
Min	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96	96	96
Total						