

## Daily Summary Report

Site: ORNL Sodar

4/24/2019

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	.8	241.0	2.4	254.8	3.7	257.8	2.6	256.3	.3
00:15	1.1	260.6	3.3	259.2	4.4	260.7	3.0	261.0	.3
00:30	1.4	260.8	3.6	261.5	4.7	261.7	3.6	264.1	.6
00:45	1.3	263.1	2.7	266.1	4.2	267.8	4.0	268.4	1.6
01:00	.8	276.6	1.7	271.7	2.8	274.3	3.1	273.6	1.3
01:15	.2	281.9	1.3	278.1	2.0	276.4	1.9	273.3	.5
01:30	.0	82.0	.8	265.0	1.4	267.5	2.0	272.4	.6
01:45	.2	173.9	1.4	240.9	1.3	246.6	2.1	267.8	1.5
02:00	.4	214.6	1.9	240.2	1.9	246.6	1.9	258.4	2.9
02:15	.5	213.1	1.7	224.7	2.5	241.5	2.3	251.8	2.6
02:30	.5	182.4	1.5	217.7	2.4	238.8	2.7	251.1	2.1
02:45	.6	188.2	1.3	228.5	2.1	253.4	2.7	258.6	2.8
03:00	.7	218.8	1.3	237.1	2.3	262.3	2.7	265.9	3.6
03:15	.5	210.1	1.1	252.8	2.3	263.8	3.2	270.5	3.0
03:30	.5	205.2	1.2	262.6	2.2	272.6	3.8	274.1	3.9
03:45	.7	248.9	1.8	269.4	2.8	279.8	4.2	277.9	2.6
04:00	.7	263.9	2.1	285.3	2.4	285.3	3.2	278.4	.4
04:15	.3	239.9	1.4	289.9	1.7	294.9	.7	279.7	.2
04:30	.6	192.4	.8	240.9	1.8	282.2	.9	270.5	.3
04:45	.9	224.1	1.3	228.7	2.2	267.2	2.3	276.7	.7
05:00	1.1	227.7	1.5	230.6	2.3	260.5	2.9	282.0	1.5
05:15	.9	222.5	1.9	227.9	2.5	252.3	2.9	276.0	1.5
05:30	.7	232.0	2.3	232.8	2.5	246.2	2.8	263.3	.9
05:45	.5	221.3	1.9	236.8	1.7	237.9	2.0	252.7	.7
06:00	.5	232.1	1.9	242.1	1.4	232.8	1.1	220.1	1.1
06:15	.5	238.5	1.5	234.1	1.4	237.5	1.2	228.9	1.3
06:30	.5	235.1	1.6	237.8	1.2	235.6	1.0	239.4	1.6
06:45	.5	243.9	1.8	240.1	1.4	231.8	1.6	248.4	1.6
07:00	.5	255.3	1.9	229.2	2.0	231.2	2.4	248.2	1.5
07:15	.4	249.6	2.1	226.7	2.0	225.3	2.4	241.8	1.5
07:30	.4	197.4	2.3	228.7	1.7	218.2	2.0	241.0	.7
07:45	.6	226.4	2.5	229.9	1.7	214.0	1.7	232.3	.7
08:00	.8	253.7	1.5	228.8	1.6	219.1	1.4	215.9	.3
08:15	.6	246.4	.9	230.9	1.8	229.7	1.7	223.3	.1
08:30	.7	235.8	1.6	254.7	1.7	237.0	2.2	231.4	1.9
08:45	.8	252.4	2.1	268.5	1.8	245.9	2.6	236.7	3.1
09:00	1.0	249.9	2.0	265.6	2.7	242.3	2.9	233.8	1.7
09:15	.9	237.9	2.2	246.5	3.3	235.2	3.3	227.5	.9
09:30	.6	245.1	2.4	224.5	3.5	219.5	4.2	217.6	2.4
09:45	.8	225.0	2.2	218.4	3.5	211.9	4.4	214.1	3.8
10:00	.8	210.4	2.5	214.3	3.4	214.1	4.6	212.7	4.5
10:15	1.2	203.8	2.7	213.3	3.1	217.6	4.3	213.5	4.8
10:30	1.0	220.0	1.8	219.2	2.2	224.5	3.2	217.3	3.4
10:45	1.1	241.0	1.6	230.8	2.1	228.0	3.0	228.5	3.5
11:00	1.7	229.0	2.7	216.3	3.5	209.5	3.9	212.7	5.2
11:15	2.5	210.3	4.2	204.4	4.4	197.4	5.1	194.4	6.8
11:30	2.3	220.9	4.1	225.5	3.4	221.5	4.6	215.8	6.2
11:45	1.4	231.1	2.8	230.0	2.2	246.4	2.9	248.7	4.3
12:00	1.4	254.2	3.4	224.6	3.1	216.0	2.9	225.3	4.2
12:15	1.4	261.6	3.1	233.7	4.4	212.3	4.1	214.2	4.0
12:30	2.2	237.7	4.4	240.6	4.3	213.5	4.8	202.9	3.9









	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
<b>Avg</b>	-989.3	81.0	-999.9	81.0	-999.9	81.0
<b>Max</b>	15.0	219.4	-999.9	-999.9	-999.9	-999.9
<b>Max Time</b>	10:45	10:45	23:45	23:45	23:45	23:45
<b>Min</b>	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
<b>Count</b>	96	96	96	96	96	96
<b>Total</b>						