

## Daily Summary Report

Site: ORNL Sodar

5/3/2019

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	.6	62.6	1.7	85.3	2.7	88.7	2.9	88.6	3.6
00:15	.9	71.5	2.0	73.2	2.6	78.1	2.6	77.4	3.6
00:30	.7	69.2	2.3	71.9	2.4	74.7	1.8	74.0	.8
00:45	.8	72.8	2.3	70.2	2.2	72.5	1.6	74.0	1.5
01:00	.8	68.2	2.6	71.8	1.6	77.2	1.3	83.2	1.7
01:15	.8	63.1	2.9	74.7	1.1	79.3	.9	88.4	.9
01:30	.7	69.8	2.4	67.9	1.2	78.4	.7	84.8	2.2
01:45	.3	58.1	2.1	58.1	1.5	76.8	1.1	81.1	3.3
02:00	.4	29.7	1.7	51.7	1.1	67.7	1.1	80.9	2.3
02:15	.4	26.7	1.5	62.7	.7	68.7	1.3	92.0	2.3
02:30	.4	61.4	1.7	63.6	.9	82.5	2.1	96.3	3.1
02:45	.8	75.8	2.1	57.6	1.6	87.0	2.6	96.5	3.7
03:00	1.1	80.9	2.8	70.5	2.5	85.9	3.3	97.1	4.2
03:15	1.3	79.1	3.1	76.1	3.2	84.9	3.7	96.2	4.3
03:30	1.5	80.8	3.2	79.3	4.1	83.1	4.1	93.8	4.9
03:45	1.8	84.8	3.2	78.5	4.5	82.3	4.5	93.2	5.1
04:00	1.6	88.0	2.8	76.4	4.1	83.8	4.4	95.2	4.9
04:15	1.3	91.2	2.3	76.9	3.7	87.7	4.4	100.5	5.0
04:30	.6	71.7	1.7	71.3	2.9	88.8	3.9	102.2	4.5
04:45	.3	346.8	1.3	52.0	1.8	79.1	2.6	99.8	3.5
05:00	.2	357.5	1.0	23.9	1.4	60.9	2.2	88.5	3.1
05:15	.4	80.1	1.1	49.8	2.0	72.6	2.7	90.7	3.5
05:30	.3	78.0	1.6	69.6	2.2	77.9	2.7	97.7	3.6
05:45	.2	294.5	1.0	58.0	1.3	64.6	2.0	85.5	2.7
06:00	.1	355.6	.6	13.2	1.1	54.7	1.8	70.2	2.2
06:15	.1	101.9	.8	.8	1.1	40.2	1.5	60.0	1.6
06:30	.1	159.1	.8	.3	.7	18.7	.8	53.2	.9
06:45	.1	195.2	.7	13.6	.6	35.7	1.0	74.1	1.1
07:00	.1	315.6	1.2	44.9	1.0	60.1	1.2	82.1	1.6
07:15	.2	44.9	1.8	61.8	1.4	71.4	1.1	109.0	2.3
07:30	.6	71.4	2.6	64.3	2.3	69.9	1.5	115.2	2.6
07:45	.8	76.7	2.7	67.0	2.6	73.8	1.7	116.8	2.9
08:00	.5	67.3	2.6	76.0	2.0	91.6	1.9	142.9	3.4
08:15	.2	16.8	1.8	77.9	1.1	123.0	2.0	175.4	3.8
08:30	.4	142.9	1.6	159.9	2.2	185.0	3.4	192.5	5.9
08:45	1.4	159.9	2.4	165.0	3.2	181.2	4.3	185.7	6.4
09:00	1.2	165.8	2.0	162.1	2.6	171.8	3.8	179.9	6.1
09:15	.5	165.5	1.9	152.8	2.5	167.3	4.0	176.7	6.4
09:30	.5	188.6	1.6	165.6	2.8	185.1	4.5	186.7	7.0
09:45	.7	214.0	1.6	210.6	2.8	205.4	4.1	199.0	6.5
10:00	.6	243.1	1.8	248.1	2.3	229.3	3.2	220.3	4.8
10:15	.4	270.5	1.7	265.4	2.0	251.4	2.9	236.0	4.3
10:30	.2	274.7	.7	259.2	1.4	243.6	2.6	225.2	4.2
10:45	.2	319.0	.2	275.4	1.2	246.8	2.2	225.7	4.1
11:00	.1	322.6	.2	203.0	1.3	248.1	2.3	231.8	3.9
11:15	.0	129.3	.6	187.0	1.2	218.1	2.3	208.7	3.7
11:30	.1	319.1	.4	222.6	1.2	186.4	2.5	179.3	3.6
11:45	.1	291.0	.4	293.9	1.0	207.2	1.5	179.1	1.3
12:00	.3	288.8	.3	291.7	1.5	217.8	1.5	204.9	1.5
12:15	.4	292.0	1.2	210.5	1.8	206.3	1.9	203.6	1.6
12:30	.2	273.0	2.2	190.7	1.9	190.2	1.8	190.3	2.2







## Daily Summary Report

Site: ORNL Sodar

5/3/2019

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
<b>Avg</b>	-999.9	81.0	-999.9	81.0	-999.9	81.0
<b>Max</b>	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
<b>Max Time</b>	23:45	23:45	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>						