

## Daily Summary Report

Site: ORNL Sodar

8/14/2018

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Hour	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	.3	53.2	2.0	359.8	.9	351.3	.3	33.3	.1
00:15	.1	273.0	1.8	12.1	1.4	8.1	.4	44.6	.1
00:30	.0	214.7	1.1	18.2	1.6	19.3	.7	26.1	.0
00:45	.2	232.2	.5	7.2	1.4	22.4	1.1	21.3	.0
01:00	.3	256.7	.2	12.9	1.0	24.0	1.2	23.6	.3
01:15	.3	243.2	.2	320.2	.9	21.2	1.2	19.3	.3
01:30	.4	233.6	.5	295.2	.9	16.2	1.0	15.6	.2
01:45	.3	131.3	.6	314.4	.8	10.5	.6	21.5	.3
02:00	.2	140.4	.7	336.0	.6	18.3	.9	33.5	.5
02:15	.2	191.9	.6	324.0	.5	29.3	1.0	32.4	.5
02:30	.2	201.4	.5	305.7	.3	31.6	.8	21.6	.4
02:45	.1	1.5	.6	341.5	.4	18.1	.7	15.4	.3
03:00	.1	348.6	.9	355.8	.7	10.2	.8	13.8	.2
03:15	.3	334.3	.8	346.6	.7	7.9	.6	18.3	.3
03:30	.3	345.6	.5	339.7	.5	3.4	.4	12.6	.2
03:45	.3	22.0	.3	14.9	.3	2.2	.4	1.0	.1
04:00	.3	4.2	.3	9.0	.2	18.5	.3	358.9	.2
04:15	.3	342.3	.3	342.7	.2	33.5	.2	26.2	.3
04:30	.3	5.4	.3	335.3	.1	18.2	.1	224.5	.2
04:45	.4	350.0	.4	17.1	.0	347.2	.2	226.1	.0
05:00	.4	318.9	.4	32.6	.1	55.5	.1	106.9	.1
05:15	.4	322.8	.4	21.1	.1	90.6	.3	142.7	.1
05:30	.3	313.0	.5	359.3	.1	126.9	.3	141.9	.3
05:45	.2	296.3	.5	317.6	.2	113.2	.4	97.8	.6
06:00	.4	283.2	.6	281.6	.2	205.1	.4	150.0	.9
06:15	.7	283.9	.5	274.3	.3	265.3	.6	202.7	.2
06:30	.6	314.4	.5	288.6	.5	269.6	.6	200.2	.2
06:45	.2	313.3	.7	297.8	.6	261.4	.8	213.4	.4
07:00	.1	307.8	.3	352.3	.8	277.7	.6	239.2	.9
07:15	.3	323.2	.4	82.7	.6	281.9	.3	273.6	.9
07:30	.2	314.8	.1	277.1	.4	243.9	.6	259.3	1.2
07:45	.3	317.4	.2	309.4	.5	239.6	.8	263.9	.9
08:00	.4	325.9	.4	281.1	.6	268.5	.8	266.7	1.0
08:15	.3	329.5	.4	287.0	.5	286.3	.9	286.7	1.1
08:30	.1	198.7	.2	281.8	.2	316.6	.9	296.1	1.1
08:45	.0	239.6	.3	284.1	.2	290.5	.7	282.6	1.0
09:00	.3	229.0	.2	359.2	.6	278.0	.8	257.6	.8
09:15	.3	276.1	.1	104.2	.7	279.8	1.0	262.2	1.0
09:30	.2	22.1	.2	338.8	.6	317.3	1.1	303.0	2.0
09:45	.1	92.0	.4	34.1	.4	353.8	1.1	323.3	2.5
10:00	.2	182.2	.2	45.4	.2	43.1	.9	323.5	2.4
10:15	.2	159.2	.3	292.6	.3	330.4	1.1	321.1	2.7
10:30	.5	205.2	.4	306.0	.5	284.0	1.1	304.2	2.0
10:45	.3	235.2	1.1	281.5	.7	267.4	.9	272.7	.7
11:00	.6	245.5	1.2	256.9	.7	261.5	.8	263.0	.4
11:15	.7	249.7	1.0	245.0	.7	232.6	.8	243.6	.8
11:30	1.0	238.9	1.2	234.2	.9	229.1	1.1	240.4	.9
11:45	.8	220.7	1.3	231.8	1.0	232.7	.9	240.5	.7
12:00	.5	198.7	1.0	221.4	.8	237.6	.8	239.8	.7
12:15	.4	259.2	.7	202.6	.5	260.4	.8	266.4	.6



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Interval: 015m

	13_WDir240m	14_WS300m	15_WDir300m	16_WS400m	17_WDir400m	18_WS500m	19_WDir500m	20_WS600m	21_WDir600m
Hour	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	31.5	.4	301.1	.5	314.6				
00:15	328.4	.3	286.7	.6	296.7				
00:30	243.0	.2	224.5	.3	312.7				
00:45	252.0	.0	8.0	.5	355.0				
01:00	358.9	.2	342.4	.5	308.0				
01:15	15.8	.1	351.9	.6	330.0				
01:30	60.2	.0	65.6	.6	21.5				
01:45	39.0	.3	214.2	.3	14.3				
02:00	14.1	.2	287.5	.4	207.8				
02:15	351.2	.1	295.6	.6	314.0	.8	231.3		
02:30	10.4	.2	228.6	.7	293.8	.7	118.7		
02:45	47.3	.3	268.6	.5	247.0	.5	108.0		
03:00	51.4	.1	321.4	.5	266.9	.2	293.8		
03:15	13.0	.2	227.8	.4	275.8	.4	346.0		
03:30	356.3	.5	201.9	.4	198.8	.9	51.2		
03:45	246.0	.3	222.9	.5	244.7	.8	85.0		
04:00	211.9	.5	246.2	.6	338.0				
04:15	186.9	.3	231.0	.1	253.4				
04:30	160.0	.1	40.7	.1	336.0				
04:45	352.0	.2	330.7	.7	26.0				
05:00	343.1	.1	25.5	.6	30.1				
05:15	99.7	.3	158.2	1.3	9.1				
05:30	176.6	.4	199.7	.7	347.9				
05:45	145.7	.6	184.4						
06:00	114.4	.9	158.6						
06:15	225.8	.7	155.9						
06:30	294.4	.3	299.1						
06:45	225.0	.5	244.9						
07:00	232.6	.2	117.7						
07:15	241.5	.1	259.2						
07:30	244.0	.7	243.8						
07:45	244.0	.3	186.8						
08:00	262.2	.6	150.7						
08:15	267.3	.4	200.2						
08:30	273.5	.9	231.8						
08:45	276.2	1.7	242.2						
09:00	262.8	2.1	258.8						
09:15	277.4	2.1	268.3						
09:30	300.4	2.8	274.8						
09:45	303.4	2.4	280.4						
10:00	307.0	2.5	292.3						
10:15	308.4	3.1	291.0						
10:30	301.9	2.2	295.8						
10:45	296.8	1.0	292.5	.9	343.0				
11:00	266.5	.7	258.4	2.1	253.2				
11:15	258.8	.8	273.3	1.8	249.2				
11:30	260.3	.7	284.2	.6	283.9				
11:45	234.2	.7	231.4	1.1	262.5				
12:00	214.3	.7	243.2	2.5	269.0				
12:15	251.7	1.2	294.8	2.4	290.7				



## Daily Summary Report

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Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00						
00:15						
00:30						
00:45						
01:00						
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12:00						
12:15						

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:30						
12:45						
13:00						
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23:00						
23:15						
23:30						
23:45						
Avg						
Max						
Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						