

## Daily Summary Report

Site: ORNL Sodar

7/10/2018

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	206.3	.1	304.4	.6	319.0	.5	346.9	.2
00:15	.3	241.8	.6	296.7	.8	320.2	.6	359.3	.2
00:30	.3	257.8	1.1	304.3	1.2	327.6	.7	356.9	.4
00:45	.1	266.7	.8	321.2	1.3	331.9	.8	358.0	.2
01:00	.0	286.5	1.0	326.9	1.5	333.8	1.0	355.1	.9
01:15	.1	41.3	1.5	338.8	1.5	341.7	1.1	352.5	1.3
01:30	.2	43.6	1.4	6.7	.7	357.1	.4	349.6	.1
01:45	.1	81.5	1.4	35.7	.9	27.7	.2	.5	.2
02:00	.2	241.7	.9	30.9	1.3	39.1	.9	41.0	.3
02:15	.3	241.2	.3	6.5	1.1	33.8	1.6	34.2	.3
02:30	.2	225.4	.4	9.4	1.3	16.0	2.1	20.7	.4
02:45	.2	173.4	.5	348.9	1.4	10.6	1.9	16.2	.3
03:00	.4	154.6	.3	15.7	.8	14.7	1.3	22.3	.3
03:15	.2	175.7	.2	65.9	.4	7.9	1.1	27.0	.2
03:30	.2	234.4	.4	352.6	.5	10.4	1.1	28.4	.1
03:45	.2	235.5	.4	340.9	.6	13.2	1.0	19.1	.5
04:00	.2	262.4	.6	335.4	.5	1.1	.6	4.2	1.3
04:15	.2	220.6	.8	337.0	.6	353.2	.6	347.4	1.5
04:30	.3	195.7	.6	335.1	.6	354.7	.8	344.7	1.2
04:45	.2	198.0	.2	13.9	.6	24.0	.7	359.7	.7
05:00	.2	170.9	.5	76.3	.9	60.4	.8	39.3	.5
05:15	.1	199.6	.9	84.3	1.1	78.4	1.0	58.6	.8
05:30	.1	56.2	1.1	90.9	1.1	90.1	.8	57.0	1.0
05:45	.1	129.6	.9	96.1	.6	97.2	.6	64.1	.8
06:00	.4	225.2	.7	104.3	.2	114.2	.5	76.0	.7
06:15	.4	197.4	.4	105.3	.2	96.4	.3	49.0	.5
06:30	.4	181.3	.3	77.1	.4	73.2	.3	37.2	.2
06:45	.4	187.7	.4	69.3	.5	74.9	.2	93.5	.1
07:00	.4	192.3	.5	61.4	.4	67.1	.3	117.0	.6
07:15	.4	186.7	.6	59.8	.4	62.7	.5	67.3	.5
07:30	.6	187.7	.5	65.3	.3	45.7	.6	55.1	.3
07:45	.5	196.2	.4	70.0	.3	66.1	.4	66.5	.4
08:00	.3	194.8	.3	44.6	.3	98.5	.2	99.9	.3
08:15	.2	166.7	.2	14.8	.2	71.0	.1	37.1	.4
08:30	.1	135.0	.2	341.9	.1	46.0	.0	114.6	.2
08:45	.3	181.5	.3	.9	.2	45.2	.2	84.8	.1
09:00	.4	181.9	.3	358.3	.3	20.5	.2	353.2	.1
09:15	.3	153.4	.1	295.0	.2	292.7	.2	279.3	.3
09:30	.4	146.7	.3	149.5	.2	173.4	.3	193.1	.4
09:45	.3	142.7	.4	177.5	.2	177.0	.4	204.0	.3
10:00	.6	254.1	.5	245.3	.4	293.1	.6	287.5	.3
10:15	.7	271.9	.4	251.1	.6	287.0	.8	292.4	.4
10:30	.2	277.3	.4	211.8	.5	244.6	.2	288.8	.3
10:45	.5	253.4	1.0	248.5	.9	246.4	.3	247.2	.3
11:00	.6	235.3	1.6	242.2	1.3	246.9	.9	258.3	.7
11:15	.7	179.1	1.4	203.2	.9	213.7	.7	236.0	.7
11:30	1.3	223.8	1.6	216.6	1.5	231.2	1.5	244.1	1.0
11:45	1.7	244.9	1.2	233.0	1.5	255.7	1.5	271.6	1.0
12:00	1.1	255.4	.7	197.1	.7	293.5	.8	313.3	.6
12:15	.6	287.4	.2	76.9	.9	336.2	.9	339.7	1.0



## Daily Summary Report

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7/10/2018

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	160.2	.4	353.1						
00:15	283.4	.8	346.2						
00:30	318.8	.5	20.0						
00:45	90.8	.7	59.9						
01:00	352.4	2.0	349.1						
01:15	356.9	.3	335.2						
01:30	12.8	.4	120.5						
01:45	139.8	.6	75.0						
02:00	115.4	.8	25.1						
02:15	136.7	.4	57.8						
02:30	106.8	1.5	30.0						
02:45	103.2	2.4	2.5						
03:00	134.7	.3	357.6						
03:15	86.6	.2	27.5						
03:30	130.2	.3	124.0						
03:45	58.6	.2	85.2						
04:00	18.7	.6	3.2						
04:15	6.5	.5	17.7						
04:30	1.6	.3	33.1						
04:45	345.1	.3	343.4						
05:00	6.3	.7	9.0						
05:15	17.9	.6	23.4						
05:30	21.6	.2	27.5						
05:45	38.3	.2	275.5						
06:00	39.7	.8	145.8						
06:15	18.9	.8	128.9						
06:30	311.7	.3	182.9						
06:45	146.9	.8	174.1						
07:00	103.7								
07:15	103.3								
07:30	44.8	.2	323.7						
07:45	17.9	.4	342.3						
08:00	22.7	.4	25.0						
08:15	52.4	.4	58.9						
08:30	44.0	.4	86.5						
08:45	4.1	.5	99.5						
09:00	6.0	.8	45.0						
09:15	236.9	1.0	5.6						
09:30	224.0	.4	28.1						
09:45	229.2	.2	90.0						
10:00	273.2	.3	173.1						
10:15	275.1	.2	183.6						
10:30	290.3	.2	347.6	.7	359.1				
10:45	269.1	.5	283.5	1.1	288.1				
11:00	252.5	1.1	270.9	.9	272.2				
11:15	238.7	.8	260.4	1.1	248.2				
11:30	239.2	1.0	236.2	2.5	261.7				
11:45	250.8	.9	257.4	2.0	270.0				
12:00	271.2	.6	262.6	1.4	280.3				
12:15	353.7	1.1	18.4	2.7	42.0				



### Daily Summary Report

Site: ORNL Sodar

7/10/2018

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						
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	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
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Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						