

## Daily Summary Report

Site: ORNL Sodar

10/5/2018

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	.2	95.1	.1	285.0	.6	324.3	.3	289.6	.1
00:15	.2	146.2	.4	279.6	.5	320.9	.2	306.0	.2
00:30	.1	309.3	.6	295.0	.3	333.1	.3	357.9	.1
00:45	.3	359.3	.4	293.4	.6	350.6	.9	358.9	.2
01:00	.2	62.6	.4	288.0	.8	349.3	1.0	1.1	.2
01:15	.2	113.5	.5	284.5	.6	336.9	.5	337.0	.2
01:30	.3	114.9	.4	298.7	.7	341.5	.8	326.1	.2
01:45	.4	134.3	.3	247.4	.7	346.4	1.0	339.5	.3
02:00	.6	161.4	1.0	207.3	.4	207.7	.7	210.3	.4
02:15	.7	171.8	1.2	202.1	.6	207.9	1.2	198.3	.4
02:30	.6	171.4	.8	197.0	.4	228.9	.4	206.1	.2
02:45	.6	177.2	.4	196.4	.1	230.9	.2	254.1	.2
03:00	.1	344.1	.2	250.7	.4	335.1	.4	295.9	.0
03:15	.2	21.8	.3	331.7	.3	328.8	.3	325.5	.3
03:30	.3	101.1	.2	25.7	.2	3.0	.4	9.1	.8
03:45	.5	107.2	.2	98.5	.0	330.8	.3	17.0	.4
04:00	.3	142.9	.2	175.5	.1	229.2	.1	201.8	.1
04:15	.3	187.0	.2	216.6	.1	264.5	.3	324.8	.3
04:30	.3	190.1	.0	257.7	.4	328.5	.7	334.1	.4
04:45	.2	225.4	.1	8.8	.6	344.0	.7	324.0	.2
05:00	.2	231.2	.1	235.9	.6	344.7	.8	326.5	.4
05:15	.2	192.2	.1	272.5	.4	310.1	.6	311.9	.7
05:30	.2	204.7	.4	261.4	.5	236.3	.6	238.7	.7
05:45	.2	242.5	.6	236.6	.6	219.7	.7	229.7	.6
06:00	.0	91.5	.8	234.1	1.0	220.5	.8	242.3	.5
06:15	.2	66.7	1.0	236.7	1.3	214.6	.8	243.7	.3
06:30	.3	55.5	.9	206.6	.8	214.7	.5	236.5	.2
06:45	.2	42.9	.9	195.5	.5	213.6	.9	213.2	.2
07:00	.2	5.0	.6	214.6	.8	205.2	.8	220.0	.6
07:15	.1	357.0	.4	226.2	1.0	194.7	1.2	207.3	.7
07:30	.1	45.9	.3	256.4	1.2	193.6	1.3	201.1	.2
07:45	.2	80.6	.1	191.1	1.1	198.5	1.0	213.3	.4
08:00	.1	99.1	.8	178.7	.9	204.0	1.0	223.1	.4
08:15	.1	57.7	1.1	195.6	.8	211.0	.5	246.0	.3
08:30	.1	46.2	.8	221.3	1.0	206.9	.5	209.1	.4
08:45	.1	252.8	.2	277.9	.8	211.3	.7	203.4	.6
09:00	.1	169.3	.2	349.2	.7	237.4	1.0	227.0	.6
09:15	.2	82.3	.2	302.5	.7	257.3	1.1	231.0	.4
09:30	.3	73.9	.3	261.9	.6	271.5	.9	223.2	.4
09:45	.1	246.3	.6	267.6	.7	250.1	.9	229.7	.3
10:00	.3	236.3	.8	254.1	1.0	247.8	1.2	251.1	.3
10:15	.4	255.1	1.1	259.7	1.2	258.8	1.5	261.2	1.1
10:30	.4	249.1	1.1	250.1	1.2	270.8	1.5	263.0	1.8
10:45	.4	249.8	1.0	228.2	1.3	255.7	1.7	254.0	1.9
11:00	.5	253.0	1.3	234.7	1.5	246.7	1.9	257.7	2.1
11:15	.6	218.1	.7	229.1	1.1	254.0	1.5	263.1	2.0
11:30	.8	213.9	.6	227.1	.8	234.0	.9	242.6	1.5
11:45	1.0	239.3	1.3	225.2	1.3	215.2	1.1	220.8	1.0
12:00	.7	220.8	1.2	209.8	1.4	213.2	1.4	219.7	.9
12:15	.7	188.8	.8	196.9	1.0	213.0	1.2	222.1	.6



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10/5/2018

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	84.2	.4	335.0						
00:15	68.9	.4	339.0						
00:30	67.9	.3	343.4						
00:45	341.0	.2	326.8						
01:00	213.6	.7	174.3						
01:15	244.1	1.2	176.3						
01:30	296.6	.2	253.7						
01:45	286.7	.3	265.0						
02:00	279.7	.5	278.4						
02:15	260.2	.5	259.7						
02:30	262.6	.5	245.0						
02:45	295.6	.6	230.0						
03:00	211.7	.7	213.2						
03:15	18.9	.9	194.5						
03:30	353.5	.9	45.0						
03:45	332.7	.6	71.0						
04:00	216.4								
04:15	181.4								
04:30	197.7	.9	200.0						
04:45	276.6	.8	190.0						
05:00	333.0	.8	180.0						
05:15	338.9	.8	270.0						
05:30	325.7	.8	355.4						
05:45	326.2	.2	248.0						
06:00	329.3	.5	175.6						
06:15	350.0								
06:30	10.0								
06:45	29.9	.2	34.2						
07:00	168.7								
07:15	181.1	.8	237.2						
07:30	252.0	.5	288.5						
07:45	11.6	.6	278.2						
08:00	358.9	1.1	253.4						
08:15	3.8	.5	217.0						
08:30	34.3	.2	236.6						
08:45	354.7	.4	210.0						
09:00	329.9	.7	187.0						
09:15	335.0	.3	170.8						
09:30	2.5	.3	92.4						
09:45	347.0								
10:00	256.0								
10:15	251.5	1.1	236.4						
10:30	254.8	1.9	249.6						
10:45	249.4	2.1	250.4						
11:00	251.1	2.4	249.6						
11:15	255.3	2.1	250.2						
11:30	243.3	1.4	247.1						
11:45	233.8	1.5	250.7						
12:00	254.8	1.4	257.5	2.5	272.8				
12:15	244.9	.8	233.8	1.9	266.3				



## Daily Summary Report

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10/5/2018

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						
00:30						
00:45						
01:00						
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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						
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23:00						
23:15						
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Avg						
Max						
Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						