

Daily Summary Report

Site: ORNL Sodar

1/4/2018

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	.6	253.6	.6	288.4	1.2	298.6	1.6	297.1	1.5
00:15	.9	262.7	.7	291.0	1.4	296.3	1.9	290.5	1.6
00:30	.7	281.9	1.1	280.1	1.7	291.0	2.0	289.2	1.3
00:45	.5	290.7	1.1	283.8	1.7	290.8	2.1	295.1	1.3
01:00	.4	264.1	.8	296.5	1.2	308.9	1.6	314.0	1.3
01:15	.4	245.7	.7	305.0	1.3	312.0	1.6	309.8	1.5
01:30	.4	250.0	.9	302.2	2.1	305.5	2.9	304.7	2.3
01:45	.3	238.7	1.3	300.2	2.9	307.5	3.9	310.7	3.7
02:00	.4	237.0	1.7	314.7	3.3	319.8	4.4	324.0	6.3
02:15	.7	265.0	1.8	320.1	3.4	320.0	4.6	324.1	7.8
02:30	.5	264.5	1.3	312.0	2.7	311.2	3.3	314.6	7.0
02:45	.4	230.4	1.0	308.1	1.9	310.2	2.5	314.8	4.0
03:00	.4	220.7	1.1	301.4	2.3	318.3	3.2	323.3	6.8
03:15	.4	237.8	1.6	292.1	3.4	315.3	4.6	323.0	7.8
03:30	.7	246.9	1.8	294.0	3.6	299.8	4.8	309.8	8.9
03:45	.7	250.5	1.5	295.6	2.6	294.5	3.3	303.0	6.5
04:00	.6	222.9	.9	297.5	1.4	305.3	1.6	294.3	3.3
04:15	.6	203.5	.6	305.9	1.0	294.7	1.4	290.7	1.2
04:30	.5	199.9	.5	306.0	.8	290.2	1.3	300.4	1.3
04:45	.4	201.3	.4	310.3	.7	305.8	1.1	317.9	1.8
05:00	.4	186.8	.4	300.1	.7	318.2	1.3	314.4	1.7
05:15	.3	176.0	.5	311.3	1.2	307.8	1.8	297.4	1.5
05:30	.3	181.5	.8	305.2	1.5	294.0	2.0	293.5	2.3
05:45	.1	205.8	.7	300.5	.9	298.9	1.2	310.3	2.3
06:00	.2	291.7	.4	337.8	.3	327.0	1.3	330.3	2.3
06:15	.2	265.6	.4	1.9	.5	306.6	.8	313.5	2.2
06:30	.1	186.6	.2	6.7	.6	313.3	1.0	337.6	2.2
06:45	.0	148.8	.1	332.3	.6	339.7	1.0	345.5	1.7
07:00	.2	45.0	.1	247.3	.5	334.2	1.1	325.0	1.7
07:15	.1	286.7	.1	342.4	.3	314.5	.9	315.8	3.0
07:30	.2	232.8	.4	317.7	.5	314.7	1.3	317.2	3.1
07:45	.1	285.2	.4	302.6	1.1	325.7	2.1	324.4	2.7
08:00	.4	303.4	.5	325.2	1.3	326.0	1.8	330.2	4.0
08:15	.4	334.4	.6	309.5	1.1	323.5	1.4	329.9	2.6
08:30	.3	347.4	.4	298.5	.8	321.9	1.2	325.5	.6
08:45	.0	196.8	.4	302.1	.7	306.0	1.1	315.9	1.1
09:00	.3	42.0	.2	327.3	.4	304.3	.3	174.4	2.5
09:15	.1	48.1	.3	9.4	.4	344.9	.1	182.9	3.5
09:30	.6	343.3	1.3	343.5	1.8	325.3	2.4	324.0	4.6
09:45	1.0	313.6	2.3	344.5	3.1	321.0	4.0	315.1	6.2
10:00	.3	322.7	1.3	343.5	2.1	320.4	3.2	305.8	4.7
10:15	.5	280.2	1.4	314.4	2.9	293.8	3.2	290.4	3.5
10:30	.5	295.3	1.8	314.8	3.7	292.7	3.9	292.6	4.3
10:45	.3	344.9	1.6	335.2	2.5	314.9	3.0	314.9	4.7
11:00	1.5	353.0	2.4	345.4	3.2	349.2	4.4	350.4	6.8
11:15	2.0	354.4	2.9	339.2	4.1	345.8	5.0	346.8	6.0
11:30	2.2	349.2	3.1	340.6	4.4	343.5	5.7	346.3	6.1
11:45	3.0	356.0	4.4	4.1	4.9	355.9	6.2	354.3	6.9
12:00	5.9	2.8	4.7	3.1	4.6	351.5	5.0	352.6	5.9
12:15	4.1	.3	4.3	351.7	4.4	345.9	4.7	348.6	6.0

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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	305.6	1.4	338.1						
00:15	296.9	1.7	328.2						
00:30	311.7	1.5	316.3						
00:45	321.8	1.5	316.1						
01:00	323.4	1.3	323.4						
01:15	318.4	1.5	324.3						
01:30	326.5	2.2	315.1						
01:45	339.1	4.0	325.0						
02:00	347.8	7.0	340.0						
02:15	348.9	10.6	354.2						
02:30	343.0	11.6	352.9						
02:45	333.0	10.0	348.0						
03:00	347.8	10.5	352.2						
03:15	347.9	10.6	352.2						
03:30	345.8	10.4	350.3						
03:45	335.0	10.4	350.4						
04:00	325.0	10.2	348.0						
04:15	316.7	10.0	347.0						
04:30	323.4	9.9	346.0						
04:45	348.6	9.8	345.0						
05:00	344.1	9.6	344.0						
05:15	313.3	9.5	344.0						
05:30	318.1	9.3	343.0						
05:45	325.0	9.2	343.0						
06:00	333.0	9.0	342.0						
06:15	341.0	8.9	342.0						
06:30	352.6	8.8	341.0						
06:45	12.4	8.6	340.0						
07:00	340.3	8.5	339.0						
07:15	354.1	8.4	338.0						
07:30	359.9	8.3	337.0						
07:45	350.1	8.1	336.0						
08:00	2.9	8.0	335.0						
08:15	.5	7.9	334.0						
08:30	311.8	7.9	333.0						
08:45	343.4	7.8	332.0						
09:00	340.0	7.7	331.0						
09:15	336.0	7.7	330.0						
09:30	332.4	7.6	329.6						
09:45	320.5	6.7	316.0	9.8	316.1				
10:00	320.2	5.4	310.7	8.0	318.1				
10:15	308.1	4.8	313.8	9.0	325.0				
10:30	311.8	6.2	323.9	10.5	333.6				
10:45	336.2	7.8	343.3	10.5	335.0				
11:00	358.1	7.6	353.7	10.5	336.0				
11:15	349.6	6.6	345.4	9.6	336.3				
11:30	350.2	6.8	353.4	10.8	348.1				
11:45	358.0	7.8	1.6	11.1	355.3				
12:00	355.5	7.7	359.1	10.8	3.2				
12:15	355.0	8.1	357.1	11.2	7.5				

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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						
01:15						
01:30						
01:45						
02:00						
02:15						
02:30						
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10:15						
10:30						
10:45						
11:00						
11:15						
11:30						
11:45						
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						
13:15						
13:30						
13:45						
14:00						
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22:00						
22:15						
22:30						
22:45						
23:00						
23:15						
23:30						
23:45						
Avg						
Max						
Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						