

Daily Summary Report

Site: ORNL Sodar

5/11/2018

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	.9	218.1	1.7	252.0	1.7	235.5	2.7	230.0	4.2
00:15	1.3	219.2	2.2	233.4	2.8	230.1	3.9	226.6	5.7
00:30	2.3	229.7	3.2	233.7	4.5	235.8	5.5	231.2	7.5
00:45	2.9	242.4	3.8	236.4	5.2	236.5	5.9	231.1	7.8
01:00	2.4	244.3	3.6	234.0	4.8	236.2	5.4	231.0	7.3
01:15	1.5	224.8	3.3	231.8	4.5	232.1	5.2	229.3	7.2
01:30	1.4	230.3	2.7	224.5	4.2	228.9	5.3	228.6	7.3
01:45	1.6	230.2	2.7	226.3	4.0	231.8	5.3	232.0	7.5
02:00	1.6	223.3	2.8	230.0	3.8	233.1	5.0	231.2	7.6
02:15	1.4	246.6	2.6	236.1	3.7	240.7	4.8	233.2	7.0
02:30	1.4	254.3	2.3	244.1	3.8	244.9	5.0	236.9	6.8
02:45	.9	272.4	1.7	248.9	3.0	241.6	4.3	235.4	6.3
03:00	.6	301.3	1.1	255.2	2.1	244.9	3.3	235.3	5.7
03:15	.4	301.3	.6	260.9	1.6	248.2	2.6	236.7	5.0
03:30	.3	293.8	.1	202.8	1.1	255.4	1.9	243.5	4.0
03:45	.2	292.4	.3	268.3	.8	275.7	1.4	253.7	3.5
04:00	.2	1.1	.5	290.6	.5	277.7	.9	258.0	3.0
04:15	.4	47.5	.5	268.7	.9	250.8	1.2	249.2	2.7
04:30	.1	77.3	.9	249.2	1.3	242.4	1.7	244.2	3.2
04:45	.2	255.5	1.1	243.6	1.6	238.5	2.3	241.0	4.0
05:00	.1	312.2	1.1	235.0	1.4	242.3	2.2	239.5	4.3
05:15	.2	70.3	.8	229.1	1.0	247.0	1.8	237.3	4.3
05:30	.2	50.9	.6	222.3	1.1	233.6	2.4	232.6	5.0
05:45	.1	216.8	1.1	208.6	1.5	224.1	2.7	226.1	5.3
06:00	.5	224.6	1.6	203.2	1.4	220.4	2.6	224.4	4.9
06:15	.7	236.3	1.4	203.1	1.2	227.2	2.5	228.6	4.4
06:30	.5	224.5	.5	204.7	1.6	246.7	2.9	235.7	4.7
06:45	.3	198.6	.2	183.3	1.5	255.9	3.4	241.8	5.4
07:00	.4	200.7	.3	180.2	.7	247.7	2.6	240.8	5.3
07:15	.4	201.3	.3	172.3	.5	230.0	2.1	239.4	5.5
07:30	.2	235.0	.5	194.5	1.1	237.7	2.8	235.1	6.2
07:45	.4	262.3	.4	224.7	1.3	248.4	3.0	234.3	5.8
08:00	.5	247.6	.7	277.3	1.7	256.9	3.1	236.2	5.5
08:15	.3	198.1	1.3	269.7	2.4	250.8	3.7	237.5	5.7
08:30	.1	148.8	1.2	257.4	2.6	247.1	3.3	234.5	5.8
08:45	.2	255.1	1.4	252.4	2.5	244.0	3.1	229.7	5.9
09:00	.7	253.3	1.8	254.0	2.4	241.7	3.3	226.3	5.8
09:15	1.3	241.5	1.9	244.2	2.8	234.2	4.1	223.3	6.2
09:30	2.0	237.7	2.6	233.2	3.5	221.8	4.7	219.3	6.7
09:45	2.3	246.7	2.6	237.8	3.6	217.6	4.7	214.7	6.4
10:00	1.4	236.2	2.0	229.1	3.3	216.7	4.3	211.5	5.6
10:15	1.1	239.2	1.9	235.7	2.7	221.4	3.5	211.5	4.4
10:30	1.9	256.7	2.1	249.6	2.0	229.0	2.6	218.1	3.0
10:45	1.6	248.2	2.0	235.9	1.6	225.6	2.0	217.1	2.4
11:00	.7	225.1	1.5	218.7	1.5	235.0	1.6	229.1	1.9
11:15	.9	249.2	1.5	208.8	1.6	233.8	1.8	226.3	2.0
11:30	1.0	234.5	1.9	207.0	2.2	201.6	2.6	199.3	2.3
11:45	.7	223.6	1.6	206.8	2.1	196.9	2.5	197.4	2.5
12:00	1.4	249.8	2.3	230.3	2.5	220.5	2.9	222.5	2.7
12:15	1.7	238.9	2.8	231.6	2.6	215.7	2.8	217.7	2.3

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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	236.8	6.9	238.0	11.2	241.4	14.0	239.0		
00:15	233.5	8.4	236.3	11.6	240.8	12.0	242.0		
00:30	232.6	9.8	235.1	10.4	240.6	11.0	245.8		
00:45	230.3	10.0	236.1	9.4	242.7	10.9	247.1		
01:00	232.1	9.8	239.9	9.0	247.6	11.8	242.4		
01:15	231.7	9.7	236.2	9.3	248.0	11.7	239.0		
01:30	231.1	9.7	232.0	10.0	245.8	11.6	236.0		
01:45	232.0	9.8	235.0	10.3	245.3	11.5	234.0		
02:00	233.5	9.0	237.1	9.6	243.5	11.5	232.0		
02:15	235.6	8.2	237.5	9.1	240.8	11.4	230.0		
02:30	237.2	8.2	233.7	7.9	236.6	11.3	228.0		
02:45	238.2	8.0	234.6	6.8	237.9	11.3	227.0		
03:00	237.5	8.4	238.0	7.7	239.4	11.2	225.0		
03:15	238.1	8.0	237.5	7.5	235.8	11.1	224.0		
03:30	240.9	6.9	236.8	6.5	236.0	11.0	223.0		
03:45	240.7	6.7	233.0	6.5	232.6	11.0	221.0		
04:00	236.8	5.8	231.6	6.7	228.9	10.9	219.0		
04:15	235.7	5.5	232.3	6.6	229.9	10.9	217.0		
04:30	237.8	6.3	228.8	6.7	227.1	10.8	215.0		
04:45	234.8	6.7	225.8	6.4	228.7	10.7	213.0		
05:00	231.3	7.0	223.4	7.7	223.0	10.6	211.0		
05:15	228.8	7.1	223.3	7.0	223.1	10.3	211.9		
05:30	225.0	7.6	222.4	6.2	223.6	10.0	215.0		
05:45	222.8	8.2	221.5	6.6	219.8	10.0	216.0		
06:00	223.7	7.6	219.3	6.5	217.4	10.6	215.9		
06:15	229.6	6.7	221.1	6.5	222.0	10.0	219.1		
06:30	233.7	7.3	224.1	8.0	222.0	12.5	219.9		
06:45	231.2	8.1	224.8	8.8	221.5	10.5	217.0		
07:00	231.8	7.7	222.6	8.1	221.2				
07:15	232.1	7.3	220.9	7.7	213.8				
07:30	226.6	9.0	221.4	10.5	220.0				
07:45	229.4	8.3	225.6	9.0	225.0				
08:00	231.1	6.8	231.2	8.0	228.0				
08:15	227.7	7.3	232.2	7.4	232.9				
08:30	226.4	7.7	229.0	6.5	243.2				
08:45	226.2	7.3	227.3	7.0	240.0				
09:00	224.6	6.7	226.4	7.5	235.0				
09:15	222.4	6.8	225.0	8.0	230.0				
09:30	219.7	6.7	223.9	8.1	225.4				
09:45	218.8	6.0	223.2	8.0	235.0				
10:00	218.5	5.7	223.2	7.0	245.0				
10:15	216.8	5.1	220.9	6.0	255.0				
10:30	221.7	4.0	225.9	5.0	260.0				
10:45	219.6	2.8	233.7	4.0	267.0				
11:00	228.0	2.4	249.3	3.4	275.0				
11:15	240.2	2.6	259.3	3.6	267.2				
11:30	207.6	2.3	229.1	3.3	255.0	4.8	282.5		
11:45	195.0	2.4	202.2	3.5	244.3	4.2	276.3		
12:00	212.2	2.8	219.6	3.6	246.6	5.1	272.5	6.2	275.4
12:15	205.9	3.0	215.6	3.1	249.2	5.2	273.4	6.1	275.2

Daily Summary Report

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5/11/2018

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
12:30						
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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						