

Daily Summary Report

Site: ORNL Sodar

10/1/2018

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	1.4	183.5	2.6	197.6	4.7	200.7	6.5	200.0	9.3
00:15	.9	184.9	2.2	203.5	4.2	202.6	6.0	201.9	8.4
00:30	.4	6.1	1.5	211.8	3.3	208.5	5.0	204.2	7.7
00:45	1.2	2.6	1.3	239.5	2.9	218.6	4.4	208.1	7.8
01:00	.4	287.9	1.6	246.0	2.7	223.6	4.4	213.5	7.2
01:15	.5	250.4	2.0	238.4	3.1	225.7	4.8	215.8	7.6
01:30	.3	142.3	1.4	237.8	2.5	226.3	3.9	215.0	4.9
01:45	.5	84.9	.6	221.2	1.4	218.3	2.3	210.9	2.8
02:00	.4	90.7	.5	187.8	.6	196.9	1.5	212.2	2.7
02:15	.6	68.0	.4	136.6	.3	185.2	1.3	206.5	2.4
02:30	.8	49.2	.5	71.1	.3	179.0	1.3	195.7	2.3
02:45	.7	47.6	.5	39.9	.5	186.4	1.4	198.8	2.6
03:00	.6	47.3	.1	296.6	.9	204.2	1.8	206.8	3.3
03:15	.6	62.3	.4	206.2	1.4	209.5	2.4	208.3	3.3
03:30	.7	58.3	.4	172.6	1.2	210.5	1.9	212.5	2.3
03:45	.6	70.2	.5	147.6	.8	217.7	1.3	224.9	2.1
04:00	.6	50.1	.4	152.3	.7	222.4	1.4	228.8	2.6
04:15	.5	41.1	.3	162.0	.7	223.9	1.3	231.4	2.2
04:30	.7	20.9	.3	178.4	.7	232.0	1.0	245.5	1.7
04:45	.6	23.3	.6	196.7	.6	236.4	.9	248.9	1.5
05:00	.5	58.7	.8	184.3	.4	228.9	.5	245.8	1.4
05:15	.5	53.8	.6	154.2	.2	216.9	.4	326.9	1.4
05:30	.6	53.0	.5	151.8	.5	194.5	.3	289.4	1.4
05:45	.6	62.3	.7	180.3	1.0	188.6	1.3	192.7	1.4
06:00	.4	29.3	.9	186.6	1.0	199.7	1.1	203.7	
06:15	.3	349.5	.6	195.9	.5	236.6	.8	328.3	
06:30	.3	353.3	.3	197.0	.4	242.8	1.4	352.7	
06:45	.7	356.9	.4	246.1	.3	210.4	.7	3.1	
07:00	.9	.9	.3	209.1	.3	177.7	.1	38.9	
07:15	1.0	14.2	.6	138.9	.1	149.8	.9	339.7	
07:30	.7	40.2	.7	156.1	.1	290.9	1.3	348.2	
07:45	.6	38.5	.7	142.8	.1	276.7	1.1	8.5	
08:00	.9	10.2	1.0	137.0	.1	41.1	1.2	358.7	
08:15	1.3	40.0	1.1	138.5	.2	19.5	1.3	343.5	
08:30	.5	22.8	.8	97.9	.4	127.2	.5	7.8	
08:45	.4	20.9	.7	78.7	.5	122.3	.2	104.8	.7
09:00	.2	.4	.7	67.7	.3	70.5	.5	188.3	.4
09:15	.1	337.3	.8	73.5	.4	72.8	.6	173.0	.3
09:30	.2	175.1	.7	108.1	.5	89.9	.6	165.4	.3
09:45	.2	63.9	.5	100.6	.5	136.5	.7	174.4	.4
10:00	.5	31.5	.4	43.1	.3	184.7	.5	176.9	.2
10:15	.1	38.8	.3	67.0	.3	203.8	.5	174.2	.4
10:30	.3	234.1	.4	224.3	.6	179.6	.5	183.1	.5
10:45	.3	154.4	.8	229.8	.5	173.9	.4	169.9	.4
11:00	.3	113.7	.8	233.8	.6	180.4	.7	176.2	.9
11:15	.2	127.6	.8	220.6	1.0	179.7	.9	180.8	1.2
11:30	.9	145.5	.8	166.2	1.1	192.9	1.1	197.4	1.0
11:45	1.0	153.8	.9	160.5	1.5	200.1	1.8	196.0	1.3
12:00	.5	153.9	.9	182.0	1.3	193.6	1.3	191.6	.8
12:15	.7	127.3	1.1	179.6	1.1	181.8	.9	178.2	.4

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	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	194.4								
00:15	197.5	9.9	196.2						
00:30	196.5	9.4	194.6						
00:45	195.5	8.8	195.0						
01:00	200.6	8.5	196.0						
01:15	202.4	8.3	197.0						
01:30	208.7	8.0	197.0						
01:45	223.6	7.8	198.0						
02:00	224.1	7.5	199.0						
02:15	226.4	7.3	200.0						
02:30	217.0	7.0	200.0						
02:45	211.3	6.8	201.0						
03:00	214.1								
03:15	218.4								
03:30	232.3								
03:45	236.0								
04:00	224.1								
04:15	221.6								
04:30	215.1								
04:45	211.7								
05:00	212.0								
05:15	212.0								
05:30	212.0								
05:45	212.0								
06:00									
06:15									
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08:00									
08:15									
08:30									
08:45	335.8								
09:00	310.0	.1	264.5						
09:15	220.1	.5	129.2						
09:30	218.2								
09:45	314.7								
10:00	275.3								
10:15	223.5	.4	259.0						
10:30	210.4	.9	203.4						
10:45	191.0	.5	215.6						
11:00	189.7	1.0	189.6						
11:15	180.3	2.1	192.2						
11:30	188.3	2.0	175.4						
11:45	193.3	3.0	175.6						
12:00	189.9	2.0	174.0						
12:15	176.8	1.0	173.1						

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