

## Daily Summary Report

Site: ORNL Sodar

8/5/2018

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	.1	140.5	.4	155.7	.4	203.6	.4	216.4	.1
00:15	.1	38.6	.6	165.1	.3	244.9	.3	298.3	.1
00:30	.2	58.4	.1	194.8	.2	255.1	.1	290.6	.0
00:45	.1	28.0	.3	354.0	.1	241.1	.3	202.3	.1
01:00	.1	13.1	.2	64.2	.1	39.1	.1	126.5	.2
01:15	.2	85.8	.4	87.5	.1	59.1	.1	165.8	.4
01:30	.2	110.4	.3	57.5	.1	23.9	.1	335.8	.2
01:45	.1	128.1	.4	43.4	.1	319.5	.3	331.0	.0
02:00	.1	164.2	.4	68.9	.3	331.0	.2	352.4	.3
02:15	.1	160.9	.3	152.1	.2	217.8	.1	144.4	.1
02:30	.1	155.1	1.1	180.1	1.3	190.9	.5	196.8	.3
02:45	.1	143.4	1.7	184.9	1.2	189.6	.5	206.1	.1
03:00	.2	184.8	2.2	187.7	1.5	193.2	1.2	190.5	1.3
03:15	.3	195.4	2.3	192.8	2.0	198.0	1.5	191.6	1.4
03:30	.2	137.5	1.8	200.1	1.3	198.9	1.7	187.2	1.1
03:45	.2	97.3	.8	201.1	1.1	189.0	1.9	183.9	2.2
04:00	.3	49.7	.2	28.3	.7	192.6	1.5	191.5	2.3
04:15	.3	94.3	.2	19.1	.6	212.3	1.9	201.9	3.0
04:30	.2	71.5	.2	284.1	.7	227.3	2.0	206.9	3.2
04:45	.1	103.5	.4	298.4	.7	236.9	1.5	214.0	2.8
05:00	.2	93.5	.3	327.9	.7	239.1	1.6	217.1	1.8
05:15	.1	123.7	.1	189.6	.7	236.8	1.7	224.3	1.7
05:30	.1	220.2	.2	200.8	.7	234.0	1.3	231.9	1.4
05:45	.1	251.4	.3	212.9	.5	240.0	.5	237.3	.9
06:00	.0	82.0	.9	189.9	.3	280.1	.2	293.2	.8
06:15	.2	90.8	1.4	183.8	.4	206.1	1.4	192.7	.6
06:30	.1	123.8	1.6	180.5	1.4	181.1	1.8	199.2	.6
06:45	.1	309.4	1.4	163.2	1.7	180.3	1.5	199.5	1.0
07:00	.1	33.1	1.3	153.7	1.9	176.8	2.0	188.3	3.3
07:15	.2	41.3	1.2	159.5	2.1	173.2	2.3	184.1	3.6
07:30	.4	38.5	.8	144.1	2.1	172.8	1.9	182.7	2.0
07:45	.4	18.4	.5	170.1	1.7	175.5	1.2	188.9	.7
08:00			.4	181.0	1.0	184.0	1.0	185.0	
08:15	.2	206.3	.4	192.9	.5	189.2	.2	181.3	.5
08:30	.1	200.3	.2	135.0	.5	167.9	.4	164.5	.1
08:45	.1	224.6	.3	81.2	.6	153.4	.7	168.3	.2
09:00	.1	163.2	.2	46.1	.4	163.6	.8	181.1	.1
09:15	.3	105.0	.4	50.9	.3	160.2	.7	186.1	.2
09:30	.5	94.5	.3	125.5	.2	283.0	.3	258.1	.5
09:45	.3	138.7	.6	197.8	.5	235.9	.4	227.6	.2
10:00	.3	218.8	.5	186.2	.7	219.2	.6	201.9	.4
10:15	.3	227.3	.5	180.0	.6	220.1	.5	234.0	.3
10:30	.6	255.6	.8	210.5	.6	230.8	.6	274.4	.5
10:45	.7	274.8	1.2	217.3	.7	246.7	.6	277.1	.6
11:00	.5	271.1	1.2	238.6	.8	246.3	.8	259.2	.8
11:15	.4	248.5	1.1	240.8	.8	240.3	.7	232.3	.5
11:30	1.2	234.9	1.4	216.7	1.0	226.6	.7	212.9	.8
11:45	1.3	246.0	1.1	212.6	1.1	221.9	.9	224.0	1.0
12:00	.8	248.2	.9	216.4	1.1	212.0	1.2	212.0	1.0
12:15	1.1	238.0	1.5	234.9	1.6	228.1	1.6	217.1	1.1



## Daily Summary Report

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8/5/2018

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	235.0	.4	119.4	.3	162.5	.4	224.1		
00:15	68.5	.3	111.1	.3	130.0				
00:30	47.8	.2	158.4	.3	102.6				
00:45	351.2	.2	145.6	.4	65.9				
01:00	193.4	.3	127.5						
01:15	210.7	.2	112.7						
01:30	209.7	.3	23.1						
01:45	200.3	.2	41.9						
02:00	42.0	.4	10.0						
02:15	18.5	.3	251.2						
02:30	269.1	.1	48.8						
02:45	260.3	.6	9.7						
03:00	201.6	.7	10.0						
03:15	205.1	.8	197.7						
03:30	198.3	.6	223.8						
03:45	188.3	1.0	218.0						
04:00	188.7	2.0	212.0						
04:15	195.4	3.0	207.0						
04:30	203.9	3.5	203.2						
04:45	212.6	1.6	245.3						
05:00	233.3	.8	291.2						
05:15	243.7	1.0	280.0						
05:30	248.5	2.0	270.0						
05:45	242.1	3.1	262.5						
06:00	242.0	2.0	239.0						
06:15	242.2	1.1	197.2						
06:30	244.1								
06:45	222.1								
07:00	186.8								
07:15	185.4								
07:30	235.0								
07:45	289.4	.6	307.5						
08:00		1.0	270.0						
08:15	196.2	1.3	240.7						
08:30	202.4	.9	252.3						
08:45	357.7	.4	273.1						
09:00	280.6	.7	255.2						
09:15	258.2	1.1	255.6						
09:30	332.4	1.5	275.0						
09:45	188.9	1.2	271.0	4.4	235.2				
10:00	195.8	.8	266.5	3.4	246.2				
10:15	238.0	.5	255.3	2.0	229.2				
10:30	230.9	.5	210.2	2.3	200.0				
10:45	242.4	.7	213.5	2.9	207.8				
11:00	284.4	1.1	255.1	2.3	227.2	4.3	211.5		
11:15	258.6	.9	254.6	1.3	247.4	2.4	226.8		
11:30	189.6	.4	228.1	.3	280.2	1.6	263.0		
11:45	213.9	.6	206.5	.3	325.5	1.5	262.0		
12:00	215.6	1.1	206.7	.8	248.1	.8	267.2		
12:15	224.6	1.1	228.0	1.2	236.0	.8	288.3	2.5	331.9



### Daily Summary Report

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8/5/2018

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						
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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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Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						