

## Daily Summary Report

Site: ORNL Sodar

9/25/2018

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	106.2	1.0	45.2	2.3	82.5	2.6	97.8	3.0
00:15	.1	226.0	.8	67.8	2.2	89.1	2.6	107.3	2.9
00:30	.1	222.5	.7	106.3	1.7	106.6	1.9	118.8	2.1
00:45	.2	202.4	.9	206.5	1.0	199.0	1.9	202.2	2.5
01:00	.2	160.6	1.5	230.0	2.2	218.8	4.1	205.5	5.7
01:15	.3	94.0	1.0	228.5	1.6	213.8	2.9	204.1	4.8
01:30	.1	10.9	1.3	227.6	1.8	230.0	2.4	229.5	2.3
01:45	.2	291.2	1.3	225.2	1.8	227.8	2.6	227.7	3.3
02:00	.7	272.0	1.8	244.2	2.2	246.7	3.3	242.5	4.2
02:15	.6	263.4	2.5	243.4	2.9	248.2	3.8	247.9	4.7
02:30	.3	242.5	2.1	227.8	2.7	231.5	3.9	221.1	5.8
02:45	.2	255.8	1.2	216.0	1.4	210.6	3.0	195.0	3.8
03:00	.1	49.2	.5	206.7	.9	203.0	2.0	198.2	1.8
03:15	.2	78.4	.3	228.3	.7	199.5	1.3	196.2	.3
03:30	.1	69.7	.1	295.5	.4	136.1	.8	162.4	.5
03:45	.1	8.4	.1	325.2	.3	170.4	.8	189.4	1.0
04:00	.1	324.2	.3	295.4	.5	222.9	.8	228.7	.8
04:15	.0	287.9	.4	298.6	.2	224.7	.4	231.7	.5
04:30	.1	52.0	.2	331.1	.1	26.0	.1	272.3	.5
04:45	.1	317.1	.3	333.2	.2	347.9	.2	308.6	.4
05:00	.0	320.8	.4	334.7	.3	288.2	.1	286.2	.4
05:15	.1	336.8	.5	334.2	.4	270.9	.2	273.1	1.0
05:30	.3	302.9	.6	286.9	.8	253.2	.6	263.7	1.3
05:45	.1	282.6	.6	282.7	1.0	251.4	.8	243.5	1.4
06:00	.1	54.5	.4	316.6	.4	235.6	.6	210.4	1.1
06:15	.1	28.9	.3	346.5	.2	202.9	.4	174.3	1.3
06:30	.1	52.3	.4	336.2	.2	190.8	.5	168.5	1.9
06:45	.1	36.8	.7	299.6	.1	231.2	.4	177.3	1.7
07:00	.1	47.7	.9	294.8	.2	239.0	.5	218.1	1.4
07:15	.1	62.3	.9	295.8	.3	239.2	.7	223.5	1.7
07:30	.2	19.6	.8	290.9	.4	256.4	.7	236.7	1.6
07:45	.2	18.5	.6	295.9	.4	252.5	.6	244.5	1.2
08:00	.1	43.3	.4	334.8	.1	271.4	.3	210.7	.9
08:15	.1	60.6	.4	349.0	.2	64.8	.3	147.1	.6
08:30	.1	37.9	.4	341.1	.2	100.2	.2	174.1	.7
08:45	.1	325.0	.3	17.3	.4	126.5	.4	184.1	1.1
09:00	.1	303.2	.7	57.1	.7	115.2	.8	169.5	1.8
09:15	.1	27.7	.7	56.4	.8	109.5	.9	147.9	1.9
09:30	.3	60.2	.4	7.7	.5	98.6	.9	138.1	1.1
09:45	.2	65.2	.6	352.1	.5	86.7	.7	139.0	1.0
10:00	.1	87.1	.7	9.7	.6	81.0	.7	126.0	1.5
10:15	.1	61.9	.9	10.3	.5	68.0	.8	133.9	1.5
10:30	.2	41.5	.6	5.5	.5	60.0	.7	108.5	1.0
10:45	.3	53.5	.4	32.9	.8	80.0	1.0	90.9	1.4
11:00	.4	56.8	.5	51.6	.8	88.5	1.1	97.6	1.5
11:15	.4	38.5	.5	29.5	.5	82.2	.9	104.8	1.1
11:30	.3	24.2	.8	20.3	.5	47.2	.7	123.4	1.0
11:45	.5	19.8	.9	42.5	.7	57.5	.8	112.9	1.0
12:00	.5	23.1	.8	68.3	1.0	75.2	.9	91.3	.8
12:15	.1	11.6	.5	100.1	1.1	81.5	1.0	105.7	.9



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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	123.2	3.5	135.7						
00:15	127.3	3.0	135.0						
00:30	127.2	1.7	121.2						
00:45	192.4								
01:00	199.1								
01:15	196.6								
01:30	228.1								
01:45	220.9								
02:00	240.6								
02:15	244.1								
02:30	201.4								
02:45	191.0								
03:00	194.1								
03:15	218.1								
03:30	134.9	.5	179.4						
03:45	176.9	2.8	188.9						
04:00	205.9	3.5	193.4	9.1	190.2	11.6	196.3		
04:15	240.8	2.0	235.0						
04:30	261.5	.8	276.0						
04:45	279.1	1.0	274.0						
05:00	218.3	1.1	255.9						
05:15	202.7	1.5	214.6						
05:30	197.6	3.0	191.3						
05:45	190.7	4.0	186.9						
06:00	191.4	2.8	190.9						
06:15	184.6	2.0	191.5						
06:30	181.7	1.8	190.7						
06:45	186.2	1.6	207.0						
07:00	199.5	1.1	213.4						
07:15	196.5	1.0	189.9						
07:30	196.7	1.2	190.2						
07:45	208.7	1.1	212.4						
08:00	221.5	1.5	208.6						
08:15	233.0	1.5	189.4						
08:30	240.7	1.8	216.8						
08:45	225.4	2.4	230.5						
09:00	202.3	2.0	225.5						
09:15	185.2	1.7	205.2						
09:30	166.7	1.7	206.5						
09:45	152.5	1.1	206.1						
10:00	153.5	2.1	187.1						
10:15	155.6	3.6	183.2						
10:30	135.5	3.5	173.5						
10:45	138.9	4.1	170.8	8.9	177.3				
11:00	143.7	6.0	169.0	9.3	173.0				
11:15	127.8	3.0	144.0						
11:30	117.2	1.4	124.0						
11:45	88.5	1.3	105.6						
12:00	94.1	1.7	132.1						
12:15	125.6	1.9	155.3						



## Daily Summary Report

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9/25/2018

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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01:45						
02:00						
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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						
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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						