

## Daily Summary Report

Site: ORNL Sodar

10/6/2018

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	.4	87.5	1.1	85.3	.7	80.6	.4	109.6	.1
00:15	.2	61.0	1.0	76.5	.5	77.6	.4	141.8	.1
00:30	.1	351.3	.6	59.5	.6	55.6	.2	70.3	.3
00:45	.2	22.6	.4	63.5	.8	65.4	.5	69.3	.2
01:00	.4	79.6	.9	82.3	1.0	70.5	.9	95.4	.2
01:15	.4	81.7	1.2	83.0	.9	67.3	.8	97.4	.4
01:30	.3	59.8	1.1	73.8	1.0	80.2	.7	101.8	.3
01:45	.3	91.4	1.0	81.0	.9	82.8	.6	99.1	.1
02:00	.2	91.2	.6	92.4	.6	69.6	.3	116.2	.2
02:15	.2	18.3	.5	66.6	.5	29.3	.1	198.8	.3
02:30	.2	40.0	.4	85.5	.6	17.6	.2	177.0	.3
02:45	.3	98.9	.3	84.6	.5	13.7	.1	157.0	.2
03:00	.3	79.5	.5	37.4	.5	11.5	.6	342.4	.5
03:15	.4	97.8	.6	38.5	.7	14.3	.6	330.7	.3
03:30	.4	99.1	.4	45.1	.6	14.9	.5	342.7	.3
03:45	.3	28.7	.1	356.6	.2	94.0	.1	186.5	.5
04:00	.1	81.5	.3	284.7	.2	139.5	.2	194.2	.3
04:15	.4	134.8	.3	264.4	.2	82.1	.2	336.5	.3
04:30	.3	120.0	.1	38.8	.5	68.5	.1	18.5	.6
04:45	.4	105.0	.6	89.0	1.1	81.8	.6	95.5	.9
05:00	.6	101.7	1.4	78.3	1.6	84.9	1.3	90.9	.6
05:15	.6	119.8	2.0	76.5	1.9	77.1	1.7	84.0	1.1
05:30	.5	127.0	1.6	73.1	1.8	69.6	1.7	80.4	1.1
05:45	.6	122.7	1.4	61.2	1.5	67.1	1.4	79.6	.9
06:00	.6	113.7	1.1	62.5	1.6	70.0	1.4	70.8	.6
06:15	.5	118.5	.8	73.2	1.7	72.2	1.4	65.0	.3
06:30	.4	129.4	.9	82.0	1.5	76.8	1.1	64.3	.3
06:45	.4	139.9	.8	84.4	1.4	80.1	1.1	68.4	.5
07:00	.3	113.3	.8	91.2	1.4	85.1	1.3	79.8	.6
07:15	.3	101.0	1.1	93.5	1.4	83.7	1.1	88.2	.7
07:30	.4	131.0	1.1	94.5	1.3	79.2	.8	92.8	.7
07:45	.5	148.2	.8	94.5	1.2	76.0	.7	95.1	.5
08:00	.6	168.0	1.1	84.3	1.2	74.9	1.1	64.8	.4
08:15	.3	165.1	1.4	80.5	1.0	76.1	1.2	66.1	.4
08:30	.6	100.3	1.2	87.1	1.1	82.4	1.2	81.2	.6
08:45	.6	113.8	1.0	92.1	1.4	87.2	1.2	89.3	.5
09:00	.3	109.7	.9	70.4	1.6	74.3	1.4	81.7	.6
09:15	.2	40.5	.9	57.9	1.8	63.8	1.7	69.0	.9
09:30	.3	36.2	.9	63.2	1.8	57.7	2.0	62.9	1.2
09:45	.4	73.8	.9	67.5	1.8	55.7	2.3	59.1	1.3
10:00	.6	100.5	1.1	68.7	1.8	63.9	2.4	68.7	1.6
10:15	.7	105.3	1.3	84.5	1.8	77.2	2.6	79.3	1.8
10:30	.8	99.3	1.3	96.1	1.8	89.5	2.3	88.6	1.5
10:45	.8	103.7	1.0	92.6	1.3	94.6	1.4	92.5	1.0
11:00	.5	70.0	1.0	62.2	.9	58.7	.8	53.6	.7
11:15	.5	38.5	.8	52.0	.7	35.6	.6	51.0	.5
11:30	.5	102.0	.4	165.4	.5	174.6	.8	165.5	.9
11:45	.4	121.5	.9	170.1	1.1	166.9	1.1	172.2	1.1
12:00	.2	104.4	.9	195.6	.8	183.4	.8	181.1	.6
12:15	.2	180.3	.4	194.4	.4	216.8	.6	206.5	.5



## Daily Summary Report

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10/6/2018

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	92.9	.2	297.6						
00:15	19.7	.3	265.7						
00:30	359.6	.1	270.3						
00:45	357.6	.3	130.5						
01:00	153.0	.4	130.8						
01:15	160.6	.3	159.4						
01:30	128.4	.2	137.2						
01:45	95.9	.3	16.5						
02:00	171.3	.1	148.9						
02:15	160.6	.4	156.1						
02:30	163.0	.2	168.5						
02:45	196.0	.1	214.2						
03:00	167.6	.5	163.7						
03:15	176.8	.4	147.9						
03:30	210.7	.1	119.1						
03:45	195.3	.1	62.6						
04:00	216.1	.2	37.5						
04:15	245.8	.4	153.7						
04:30	191.7	1.1	158.1						
04:45	171.4	2.8	165.3						
05:00	128.1	3.0	165.0						
05:15	110.3	2.4	153.2						
05:30	99.8	2.0	141.2	6.3	160.1				
05:45	71.6	1.2	139.9						
06:00	77.1	1.2	154.1						
06:15	117.4	1.1	161.2						
06:30	156.1	1.0	150.0						
06:45	144.9	.8	140.0						
07:00	119.0	.6	127.3						
07:15	143.6	.6	141.6						
07:30	159.7	.5	160.0						
07:45	169.0	.5	175.0						
08:00	169.0	.4	188.6						
08:15	170.4	.3	172.3						
08:30	166.8	.8	182.0						
08:45	138.5	.5	220.0						
09:00	52.8	.2	251.0						
09:15	50.8	.5	328.1						
09:30	62.4	.5	355.5						
09:45	63.5	.5	60.0						
10:00	61.8	.4	113.7						
10:15	72.8	.9	113.6						
10:30	89.3	.8	122.7						
10:45	83.9	.7	138.0						
11:00	59.7	.8	162.9	3.6	189.2				
11:15	92.3	.8	171.7	2.3	207.4				
11:30	166.6	1.0	184.0	1.6	222.8	3.9	256.8		
11:45	179.4	.9	190.8	1.3	211.0	3.4	262.0		
12:00	194.3	.8	220.8	1.7	247.0	3.1	269.2		
12:15	190.2	1.0	212.5	1.6	258.8	2.3	277.4		



## Daily Summary Report

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10/6/2018

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						
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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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22:30						
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23:00						
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Avg						
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Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						