

## Daily Summary Report

Site: ORNL Sodar

9/10/2019

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	2.1	72.0	2.7	61.0	4.4	54.0	5.2	68.0	4.2
00:15	2.3	82.6	2.3	71.7	3.9	55.7	4.8	68.9	3.7
00:30	1.9	75.2	2.0	67.6	3.7	56.2	4.4	68.2	4.0
00:45	1.9	67.2	2.1	61.5	4.2	54.0	4.4	66.1	4.5
01:00	1.7	62.1	2.7	61.4	4.5	54.2	4.7	71.9	5.1
01:15	1.5	60.6	3.2	64.0	4.5	58.2	4.7	78.7	5.1
01:30	1.6	60.8	3.2	62.2	4.1	60.4	4.3	78.6	4.3
01:45	1.4	62.1	3.1	60.5	3.7	57.9	3.9	74.9	3.5
02:00	1.3	66.6	3.0	66.0	3.6	56.2	3.7	73.5	3.7
02:15	1.5	63.5	3.0	68.3	3.5	58.3	3.2	77.6	3.5
02:30	2.2	68.1	3.1	64.1	3.4	58.7	3.0	77.2	2.9
02:45	1.5	55.5	3.2	61.5	3.5	59.6	3.0	75.1	2.9
03:00	1.5	58.1	3.2	61.5	3.8	59.6	3.1	77.3	3.0
03:15	1.6	59.5	3.4	63.2	4.0	60.2	3.3	77.6	3.0
03:30	1.6	60.4	3.4	64.1	4.3	59.7	3.3	74.7	3.1
03:45	2.4	74.1	2.7	65.1	4.6	61.2	3.5	72.0	3.2
04:00	1.2	65.1	2.6	64.3	4.8	64.4	4.0	73.0	3.5
04:15	1.6	58.7	3.1	66.2	5.2	65.7	4.6	73.8	3.8
04:30	1.2	65.9	2.8	68.2	5.1	64.0	4.7	70.0	3.7
04:45	.7	57.6	2.2	65.5	4.0	61.2	3.7	65.7	3.0
05:00	.2	101.2	1.4	66.7	2.8	63.2	3.0	65.6	2.4
05:15	.2	117.8	.8	77.0	2.6	64.6	2.6	65.1	1.8
05:30	.4	49.5	1.0	60.7	2.5	62.0	2.1	66.3	1.5
05:45	.5	48.4	.7	35.7	2.2	55.4	2.1	74.4	1.2
06:00	.5	50.3	.4	7.8	2.1	53.0	2.5	69.2	1.3
06:15	.4	45.8	.5	38.3	2.0	64.2	2.6	69.9	1.8
06:30	.4	54.3	.6	32.5	2.2	70.5	2.3	75.3	1.4
06:45	.7	59.0	.8	40.1	2.5	72.2	2.1	76.5	.9
07:00	.6	59.2	.9	50.1	2.5	70.9	2.6	73.6	.8
07:15	.4	55.6	1.0	45.8	2.5	65.7	2.7	67.8	.8
07:30	.8	82.5	2.0	61.4	3.0	68.3	2.5	70.1	1.1
07:45	1.4	85.8	2.6	67.1	3.3	69.4	2.8	73.6	1.4
08:00	1.9	81.7	2.4	65.3	3.8	70.4	3.5	75.0	2.1
08:15	2.0	78.5	3.2	65.0	4.7	70.6	4.0	75.7	2.5
08:30	1.8	77.0	3.9	64.6	5.0	68.7	4.5	76.2	2.6
08:45	2.3	81.8	3.6	64.6	5.3	66.3	4.8	75.4	3.2
09:00	1.4	68.0	3.3	64.9	5.2	65.0	4.8	73.7	3.1
09:15	2.1	86.4	2.9	65.0	4.7	64.4	4.7	73.3	3.1
09:30	1.1	79.0	2.2	60.3	3.9	69.4	4.8	76.9	3.7
09:45	1.2	70.9	1.7	66.6	3.3	74.6	4.7	78.7	3.9
10:00	1.1	67.0	1.6	72.1	2.5	70.4	4.0	76.5	3.9
10:15	.8	69.9	1.6	80.2	1.9	77.7	3.0	76.0	3.6
10:30	1.4	89.0	2.1	73.7	2.6	79.3	3.0	73.2	3.6
10:45	1.7	90.9	2.7	68.7	2.9	77.2	3.0	73.0	3.1
11:00	.9	66.8	1.7	71.5	1.7	75.3	1.8	76.4	2.2
11:15	.8	41.5	1.0	28.2	.8	25.5	.6	35.5	1.0
11:30	.9	35.1	1.2	35.1	1.0	23.7	.9	7.7	.3
11:45	.8	44.0	.6	49.3	.8	53.9	1.0	55.7	.9
12:00	.6	76.3	.6	108.2	.6	91.8	.9	82.1	1.2
12:15	.1	331.1	.3	140.8	.3	351.8	.4	16.2	.3
12:30	.3	269.8	.2	282.3	.5	312.6	.5	330.7	.5



## Daily Summary Report

Site: ORNL Sodar

9/10/2019

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	85.0	2.0	105.0						
00:15	83.8	2.1	90.1						
00:30	84.1	2.1	91.0						
00:45	80.5	2.4	92.4						
01:00	82.4	4.1	92.7						
01:15	87.8	3.3	91.7						
01:30	90.1	2.0	97.7						
01:45	92.5	3.4	93.7	1.8	110.1				
02:00	90.6	4.0	95.2	4.7	109.9	6.1	127.0		
02:15	88.2	3.1	100.5	5.4	124.9				
02:30	88.2	2.7	103.9	4.7	142.1				
02:45	85.3	2.7	105.3	4.8	143.0				
03:00	81.2	2.9	112.8	4.8	144.0				
03:15	88.6	3.3	125.4	4.8	145.7				
03:30	92.6	3.5	133.0	6.2	159.3				
03:45	82.9	3.1	126.7	5.4	157.6	7.1	172.6		
04:00	77.1	2.7	106.9	4.7	149.2	7.1	172.0		
04:15	79.4	2.9	97.5	4.8	146.1	7.0	172.0		
04:30	80.6	3.0	94.8	4.2	147.2	7.0	172.0		
04:45	78.4	2.2	93.9	3.2	160.5	6.9	171.2		
05:00	81.4	1.6	95.0	3.2	175.0	6.3	173.3		
05:15	85.3	1.3	110.5	3.4	176.6	5.4	168.3		
05:30	86.5	1.1	124.8	2.7	178.0	5.0	166.8		
05:45	77.7	.6	95.6	.9	173.4				
06:00	64.5	.6	82.5	.9	154.9				
06:15	68.8	1.0	101.4	.9	178.1				
06:30	72.2	.6	104.9	1.0	178.5				
06:45	78.2	.3	42.0	1.2	180.0				
07:00	76.9	.4	38.8	1.3	183.0				
07:15	70.9	.2	192.0	1.5	186.0				
07:30	70.1	.3	324.2	1.7	189.8				
07:45	76.9	.1	326.6	3.7	171.7				
08:00	79.2	.1	127.1	4.5	157.2				
08:15	79.7	1.2	111.8	5.0	156.7				
08:30	80.1	2.2	108.9	5.6	159.8				
08:45	80.4	2.1	104.6	5.6	158.3				
09:00	83.7	2.2	108.2	5.5	156.4				
09:15	84.9	2.5	104.3	5.5	148.9				
09:30	80.6	2.5	102.0	5.0	149.0				
09:45	79.8	2.5	101.8	5.1	149.9				
10:00	80.0	2.6	98.0	5.5	150.3				
10:15	77.8	3.1	102.6	6.1	153.1				
10:30	74.6	3.3	105.6	6.8	150.8				
10:45	74.8	2.9	111.9	6.4	149.3				
11:00	85.5	2.4	117.1	5.8	151.5				
11:15	97.6	1.4	116.8	4.5	152.6				
11:30	27.2	.4	107.3	3.4	154.0	4.0	159.0		
11:45	80.4	1.0	104.2	3.1	152.0	2.4	148.1		
12:00	100.1	1.4	118.8	2.9	146.5	3.4	153.5		
12:15	65.2	.1	120.3	1.6	136.4	2.9	162.3		
12:30	322.7	.4	306.9	.4	187.5	2.0	172.3		



## Daily Summary Report

Site: ORNL Sodar

9/10/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
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11:00				
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11:45				
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
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23:00				
23:15				
23:30				
23:45				
<b>Avg</b>		.0		.0
<b>Max</b>				
<b>Max Time</b>				
<b>Min</b>				
<b>Count</b>	0	0	0	0
<b>Total</b>				