

## Daily Summary Report

Site: ORNL Sodar

9/24/2019

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	97.0	.3	270.0	.7	280.0	1.0	270.0	1.1
00:15	.2	109.1	.1	252.0	.5	263.9	.6	243.4	1.0
00:30	.3	92.1	.2	243.6	.8	257.4	.9	256.6	.8
00:45	.4	84.1	.2	357.1	.9	264.1	.8	268.6	.4
01:00	.6	79.0	.6	11.1	.7	296.7	.5	297.1	.4
01:15	.8	87.5	.7	351.5	.6	307.3	.3	301.8	.4
01:30	.9	90.8	.5	326.4	.5	310.9	.2	320.9	.3
01:45	.2	94.1	.5	339.9	.7	303.7	.4	310.6	.3
02:00	.2	254.5	.4	341.0	.7	295.8	.4	287.7	.4
02:15	.2	236.4	.2	319.2	.5	277.9	.2	277.8	.3
02:30	.1	218.0	.2	268.8	.4	261.2	.1	236.7	.4
02:45	.2	111.2	.6	257.4	.6	266.1	.3	255.7	.1
03:00	.2	91.0	.4	278.6	.8	274.3	.7	275.4	.3
03:15	.2	56.5	.3	298.3	1.1	271.1	.9	270.7	.5
03:30	.6	69.3	.2	307.7	1.0	270.5	1.0	266.1	.8
03:45	.9	80.4	.5	19.1	.3	310.5	1.0	286.2	.9
04:00	1.2	87.7	.8	42.7	.6	32.8	.9	315.8	.9
04:15	1.3	80.6	1.8	56.6	1.5	50.3	1.5	31.4	1.5
04:30	1.5	78.0	2.6	53.5	2.7	54.9	2.5	48.5	1.8
04:45	1.7	81.4	2.1	55.1	3.0	58.7	2.3	52.7	1.6
05:00	1.9	79.3	2.0	59.3	2.7	60.6	2.3	56.5	2.2
05:15	2.0	84.0	2.3	61.5	3.0	59.2	3.2	62.0	3.0
05:30	1.3	90.5	2.3	61.6	3.1	62.8	3.7	67.4	3.2
05:45	1.0	92.7	1.9	63.5	2.7	68.1	3.3	66.8	3.4
06:00	1.2	88.3	1.7	75.6	2.4	71.1	3.3	61.4	3.5
06:15	.5	69.0	1.5	81.0	1.9	68.1	3.0	56.7	3.4
06:30	.4	35.4	1.2	74.8	1.5	61.5	2.5	51.0	3.3
06:45	.3	348.8	.8	78.8	.9	61.8	1.6	47.4	3.0
07:00	.3	337.5	.4	63.8	.5	48.3	1.3	49.7	2.9
07:15	.4	14.1	.8	10.7	.5	47.2	1.3	56.0	2.7
07:30	.5	11.6	1.0	24.2	.6	55.0	1.4	53.6	2.5
07:45	.5	37.4	1.1	38.1	1.1	54.0	2.0	47.2	2.2
08:00	.5	58.6	1.4	42.7	1.6	58.6	2.2	43.4	1.8
08:15	.4	46.7	2.0	41.0	2.2	50.6	2.3	41.2	2.5
08:30	.4	50.7	2.2	35.6	3.0	38.5	3.4	39.1	3.4
08:45	.5	76.4	1.6	46.5	2.9	40.6	3.6	39.7	4.2
09:00	.9	79.9	.8	50.1	1.5	50.9	2.4	47.4	3.8
09:15	1.1	81.0	.6	15.3	.6	16.5	1.1	32.3	2.6
09:30	1.2	82.5	.9	3.7	.8	341.2	.7	341.7	1.4
09:45	1.3	87.6	.6	45.8	.4	32.4	.3	2.5	.8
10:00	1.3	97.0	.8	94.0	1.1	86.1	.8	83.5	.9
10:15	.6	100.4	.9	67.5	1.4	49.0	1.2	58.2	1.5
10:30	.6	80.4	1.5	55.7	1.7	40.7	1.5	73.8	1.9
10:45	2.3	89.7	2.7	77.7	2.4	71.0	2.7	77.6	2.6
11:00	3.7	91.8	3.3	77.0	3.5	70.1	4.0	67.8	4.1
11:15	3.9	77.6	3.5	57.5	3.9	60.0	4.0	63.9	4.6
11:30	3.8	69.3	3.6	52.3	3.5	58.0	3.6	63.0	4.3
11:45	3.4	82.6	3.1	68.7	3.4	69.9	3.8	69.0	3.7
12:00	2.1	57.4	2.8	55.5	2.7	59.4	3.1	57.0	3.1
12:15	2.3	66.2	2.7	56.8	2.9	59.4	3.1	62.0	3.0
12:30	2.7	93.3	2.8	94.2	3.3	80.4	3.7	80.3	3.7



## Daily Summary Report

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9/24/2019

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	283.0	1.4	289.0	3.7	304.0				
00:15	286.0	1.9	294.0	4.3	319.3				
00:30	262.9	1.3	301.0	2.5	321.0				
00:45	261.0	.7	315.6	1.2	355.0	2.6	349.8		
01:00	318.1	.5	330.6	1.5	.5	2.4	346.8		
01:15	323.1	.3	353.8	1.5	357.6	1.8	326.7		
01:30	341.4	.2	343.6	.7	344.7	2.4	302.3		
01:45	311.5	.2	321.3	.6	330.4	2.9	312.8		
02:00	321.3	.3	19.8	1.0	344.3	3.1	326.0		
02:15	24.1	.5	24.0	1.3	341.6	3.2	328.4		
02:30	70.2	.1	86.6	1.2	330.0	3.1	323.5		
02:45	94.4	.3	309.1	1.5	318.1	3.0	305.3		
03:00	335.6	.4	316.7	2.0	322.5	2.8	309.5		
03:15	313.9	.4	275.6	1.6	325.5	1.8	325.4		
03:30	290.2	.8	300.7	.4	340.0	.9	352.2		
03:45	301.6	1.1	321.2	1.3	340.0	1.5	9.7		
04:00	314.9	1.0	333.5						
04:15	351.9	1.1	358.0						
04:30	7.9	1.5	12.9						
04:45	33.5	1.7	31.8						
05:00	57.3	1.9	56.8						
05:15	72.7	2.5	62.9						
05:30	75.2	3.3	70.5						
05:45	55.6	3.3	60.1						
06:00	53.8	3.5	58.7						
06:15	65.8	2.9	74.9						
06:30	53.4	3.7	52.1						
06:45	48.8	2.7	60.4						
07:00	52.6	2.3	64.2						
07:15	54.4	2.4	61.7						
07:30	55.6	2.8	52.0						
07:45	50.7	2.8	40.5						
08:00	44.3	3.0	43.0						
08:15	39.8	3.2	45.9	4.7	63.1				
08:30	35.1	4.2	30.6	5.0	58.0				
08:45	36.4	4.8	34.6	5.4	53.0				
09:00	42.3	5.7	37.0	5.8	48.0				
09:15	45.1	5.4	36.4	6.2	43.0				
09:30	42.7	4.1	36.3	6.6	37.0				
09:45	38.7	3.3	32.8	7.0	31.5				
10:00	60.5	2.6	34.3	5.3	35.3	6.4	35.7		
10:15	38.2	2.2	37.8	5.1	40.3	5.9	46.3		
10:30	40.0	3.1	43.0	6.5	34.9	6.7	46.9		
10:45	72.6	4.0	75.4	5.2	60.0	6.3	47.2		
11:00	76.3	4.5	84.6						
11:15	68.7	5.2	66.9						
11:30	61.9	6.0	47.7						
11:45	68.1	4.3	60.7						
12:00	62.1	3.1	55.5						
12:15	69.5	3.2	74.6						
12:30	80.0	3.6	85.4	3.7	92.6				



### Daily Summary Report

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9/24/2019

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				
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02:00				
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11:00				
11:15				
11:30				
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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22:15				
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22:45				
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>				