

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

3/7/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	.8	65.0	.7	337.0	.8	309.0	1.0	328.0	1.0
00:15	.8	59.6	.6	343.6	.6	309.9	.8	328.6	.9
00:30	.7	64.2	.6	340.4	.6	327.4	.8	338.2	.9
00:45	1.3	80.1	.4	345.8	.4	1.4	.7	.4	.6
01:00	2.3	83.3	.4	341.6	.3	36.1	.5	27.5	.5
01:15	1.8	79.1	.4	343.1	.5	38.3	.6	35.2	.7
01:30	1.5	76.9	.6	347.5	.7	32.6	.9	27.4	1.0
01:45	2.3	84.6	.7	338.2	.7	31.2	.9	23.9	1.0
02:00	1.6	84.7	.9	344.6	.7	20.9	1.1	14.2	1.6
02:15	.9	65.9	1.3	343.9	.9	352.2	1.4	353.6	1.8
02:30	.5	53.5	1.7	351.4	1.6	356.6	2.2	358.2	2.3
02:45	.5	29.5	1.7	356.4	1.8	.7	2.1	1.8	2.8
03:00	.6	331.0	1.3	348.4	1.6	357.8	2.3	358.2	3.6
03:15	.9	314.4	1.4	345.4	1.6	2.4	2.5	3.0	3.2
03:30	.7	320.2	1.0	344.8	1.1	358.7	1.6	359.1	1.4
03:45	.5	325.4	.9	347.2	1.3	347.9	1.9	349.8	1.4
04:00	.7	11.5	1.0	342.7	1.6	348.5	2.0	350.4	1.3
04:15	.6	355.3	1.2	347.4	1.6	357.0	1.5	359.5	1.3
04:30	.4	340.5	1.1	2.5	1.3	6.9	1.4	8.4	1.2
04:45	.8	46.3	1.2	10.5	1.3	15.4	1.5	14.2	1.3
05:00	1.1	61.5	2.1	9.4	1.5	22.9	1.2	25.0	1.2
05:15	1.3	74.1	2.3	12.8	1.5	22.7	.9	23.5	1.0
05:30	1.0	80.7	1.7	20.8	1.3	28.7	.9	35.5	.9
05:45	.7	73.2	1.5	24.4	1.0	34.3	.9	41.9	.7
06:00	.5	38.1	1.6	19.5	1.2	26.4	1.0	46.1	.9
06:15	.1	264.3	1.1	11.5	1.1	24.8	1.1	40.5	1.8
06:30	.5	107.3	.7	8.3	1.0	28.8	1.4	31.2	2.0
06:45	.5	94.5	.8	23.3	1.4	32.8	1.5	36.3	1.7
07:00	.2	117.1	1.0	28.3	1.5	32.5	1.4	49.6	1.6
07:15	.1	8.7	1.3	26.1	2.0	32.5	2.1	42.1	2.0
07:30	.7	36.3	1.8	27.2	2.9	35.0	3.1	37.0	3.0
07:45	1.3	28.6	2.5	23.4	3.6	33.9	4.5	31.4	5.4
08:00	1.6	6.4	2.3	14.5	3.8	24.2	5.2	23.0	6.7
08:15	1.0	37.2	1.4	12.3	3.2	25.7	4.8	25.4	6.4
08:30	1.2	88.9	1.1	24.5	2.6	38.6	4.0	32.1	5.2
08:45	1.0	44.1	2.0	31.0	3.5	36.7	3.9	34.0	4.7
09:00	2.0	15.5	2.9	39.3	5.0	38.3	5.4	36.0	5.8
09:15	1.5	45.0	3.1	53.6	5.0	45.3	5.0	41.5	5.1
09:30	2.5	75.0	3.6	47.4	4.7	40.5	4.6	41.5	4.7
09:45	3.1	35.9	5.4	43.8	5.3	43.3	5.4	46.4	6.0
10:00	3.1	38.0	5.0	46.5	5.3	47.9	5.4	46.9	6.0
10:15	3.4	26.0	4.1	44.5	5.2	38.5	5.5	35.0	6.1
10:30	4.4	32.4	5.4	47.9	6.1	42.6	6.2	42.7	6.2
10:45	2.8	16.1	5.4	55.0	5.3	47.9	5.4	49.8	5.6
11:00			4.0	61.1	4.6	51.4	4.7	45.8	5.8
11:15	.9	35.7	3.6	77.8	4.2	66.1	4.6	56.3	4.8
11:30	.8	48.2	3.5	76.9	3.7	75.0	4.5	73.0	4.3
11:45	4.4	77.1	3.3	71.3	3.5	67.2	4.1	71.4	4.0
12:00	4.8	77.9	3.9	71.6	4.0	67.2	4.0	68.6	3.9
12:15	5.3	84.3	5.2	77.1	5.0	77.0	4.9	79.3	5.0
12:30	5.9	88.0	5.1	80.2	5.3	78.7	5.6	79.3	5.8



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

3/7/2020

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	338.0	.8	340.0	2.5	350.0	1.7	350.0	2.2	355.0
00:15	341.2	.6	335.2	2.1	344.0	1.2	335.8	2.0	360.0
00:30	349.7	.6	354.7	1.9	355.8	.7	349.7	1.7	4.1
00:45	341.1	.5	4.0	1.1	6.5	1.0	353.0	1.2	38.3
01:00	351.2	.5	22.4	1.5	359.9	1.3	358.4	1.2	56.2
01:15	13.2	.7	27.4	1.7	15.8	1.5	13.0	1.1	352.8
01:30	20.8	.8	22.5	1.3	36.4	1.7	26.0	3.3	356.9
01:45	18.0	.8	22.7	2.4	18.5	3.2	22.0	2.5	13.0
02:00	9.4	1.0	6.6	2.5	8.5	3.0	8.5	1.9	25.4
02:15	.7	1.1	343.4	1.6	6.8	1.9	342.6	2.5	18.0
02:30	.5	2.7	356.3	4.1	4.9	4.2	357.2	3.3	12.0
02:45	3.6	2.7	1.9	3.6	4.2	2.9	351.7	4.1	6.3
03:00	2.1	.4	10.8	1.9	7.5	1.3	261.4	3.0	30.0
03:15	3.7	.3	25.4	1.9	15.7	.2	342.5	2.1	62.0
03:30	357.7	.6	7.7	.4	13.8	.7	348.0	1.2	80.7
03:45	350.9	.6	345.9	.7	347.2	1.2	354.8	.7	41.4
04:00	357.5	.5	344.4	1.5	349.1	4.3	351.9	1.7	30.0
04:15	9.1	.3	.3	1.4	354.0	4.4	359.0	2.7	18.0
04:30	14.2	.2	345.2	1.3	1.9	4.5	10.0	3.7	3.9
04:45	12.2	.3	330.6	3.4	359.5	4.6	21.3		
05:00	15.4	.7	354.4	5.3	4.5				
05:15	13.6	.5	28.9	5.4	6.1				
05:30	33.1	.6	79.0	5.8	6.5				
05:45	51.1	.4	81.9	6.2	6.5				
06:00	43.0	.5	63.8	6.6	7.0				
06:15	37.1	1.3	41.3	7.1	7.0				
06:30	34.2	1.8	31.1	7.6	7.0				
06:45	32.2	1.6	31.7	7.3	8.9				
07:00	41.0	1.7	37.3	5.4	7.6				
07:15	40.3	1.7	32.2						
07:30	35.3	2.9	24.7						
07:45	28.5	5.6	22.0						
08:00	22.7	6.9	19.4						
08:15	23.5	6.4	24.0						
08:30	24.8	4.6	38.0	2.4	98.0				
08:45	25.4	4.4	38.1	6.0	58.4				
09:00	35.0	6.4	36.9	7.7	43.1	6.9	48.4		
09:15	48.3	5.8	43.3	6.9	41.5	6.7	65.0		
09:30	45.5	5.3	44.8	6.5	47.2	6.4	83.0		
09:45	45.6	6.8	51.0	7.1	58.5	6.6	78.5		
10:00	43.4	6.3	48.8	7.0	63.2	8.0	60.0		
10:15	38.4	5.8	38.4	6.8	49.6	10.0	43.0		
10:30	48.3	6.3	47.0	8.6	38.5	8.9	47.2		
10:45	46.8	5.9	46.4	7.5	34.8	8.1	48.3		
11:00	35.9	5.4	36.1	6.7	33.8	7.2	50.0		
11:15	50.0	4.8	48.8	6.2	46.6	6.2	52.2		
11:30	76.2	5.0	72.7	5.7	70.3				
11:45	74.1	4.6	75.2	5.5	71.0				
12:00	69.9	4.1	73.7	5.3	72.0				
12:15	78.7	4.7	76.8	5.0	73.5				
12:30	76.5	5.8	66.2	5.7	61.5				



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

3/7/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	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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10:30				
10:45				
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	DEGC	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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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>				
<b>Max</b>				
<b>Max Time</b>				
<b>Min</b>				
<b>Count</b>	0	0	0	0
<b>Total</b>				