

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/23/2021

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	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00									
00:15	.5	92.4	1.3	70.3	2.6	39.1	2.7	37.0	.4
00:30	.5	80.6	1.0	67.2	2.5	46.1	2.7	44.1	.6
00:45	.4	69.8	1.1	79.0	2.3	50.3	2.6	48.6	.4
01:00	.4	89.1	1.2	74.0	2.3	52.8	2.3	51.5	.5
01:15	.4	93.4	1.5	69.2	2.7	51.9	2.8	48.8	.7
01:30	1.1	84.4	2.1	61.2	3.5	49.9	3.7	40.9	.7
01:45	1.9	84.5	2.4	59.5	4.0	53.3	4.8	42.2	1.9
02:00	1.5	81.7	2.1	72.6	3.8	58.6	5.1	48.5	3.4
02:15	1.3	86.3	1.8	75.7	4.0	58.2	5.1	47.5	1.8
02:30	.8	90.2	1.8	64.1	4.1	50.3	4.7	40.7	.3
02:45	.6	78.0	1.7	62.7	3.1	53.4	3.6	43.9	.5
03:00	.7	75.2	1.6	61.8	3.1	58.0	3.6	47.4	.5
03:15	.7	75.9	1.8	61.9	3.7	51.2	4.0	47.4	.2
03:30	.9	78.6	2.5	62.0	4.0	48.0	4.2	50.5	.3
03:45	1.1	73.7	2.6	56.7	4.2	45.2	5.4	47.4	1.3
04:00	2.0	68.0	2.4	45.7	4.8	40.2	6.8	43.0	
04:15	3.3	64.8	2.7	43.6	5.3	38.6	7.3	40.9	6.7
04:30	2.9	56.4	2.7	41.1	5.3	37.5	7.2	38.6	7.1
04:45	2.1	52.0	2.7	37.5	5.4	36.5	7.2	36.9	7.8
05:00	2.3	61.7	3.0	35.8	5.6	37.1	7.5	38.5	7.4
05:15	2.7	63.5	3.2	39.2	5.4	38.2	7.3	40.2	7.1
05:30	2.5	59.5	3.0	45.3	5.1	39.3	7.1	39.6	7.5
05:45	2.5	57.2	3.1	47.5	5.2	38.7	7.1	38.8	7.4
06:00	2.8	66.7	3.1	55.6	4.9	39.9	6.7	39.8	7.3
06:15	3.5	73.8	3.3	62.2	4.5	41.9	6.3	41.7	7.6
06:30	4.8	78.2	3.2	62.7	4.5	46.3	6.3	43.4	7.2
06:45	4.7	78.6	3.1	58.7	4.7	47.1	6.5	41.5	7.1
07:00	3.7	75.3	3.4	58.1	5.0	43.6	6.9	42.3	6.9
07:15	4.2	74.5	3.6	65.3	4.7	48.5	6.8	46.5	7.1
07:30	4.2	75.0	3.4	66.2	4.6	52.3	6.6	48.3	6.7
07:45	4.2	81.2	3.0	58.9	4.5	49.1	6.3	49.9	6.5
08:00	3.2	86.5	2.7	56.1	4.0	47.4	5.4	48.9	6.6
08:15	3.2	85.9	1.9	59.9	3.5	55.7	4.6	52.7	6.1
08:30	3.3	85.5	1.6	65.5	3.1	61.4	4.0	59.1	5.0
08:45	.9	76.1	1.4	69.4	2.6	58.0	3.4	61.0	4.1
09:00	.2	83.7	1.3	86.4	1.6	71.0	2.3	80.7	4.1
09:15	.4	87.4	1.5	87.8	1.6	82.4	2.2	84.4	
09:30	1.0	83.4	2.4	80.0	3.2	76.8	3.8	74.2	
09:45	1.6	82.5	2.9	70.8	3.5	67.1	4.2	75.3	5.0
10:00	1.7	78.1	3.0	68.7	3.4	66.2	4.2	71.6	
10:15	1.8	84.8	3.6	71.9	3.5	67.2	3.6	68.8	6.0
10:30	1.5	92.3	2.4	67.3	2.4	62.9	2.6	66.7	4.0
10:45	.9	71.0	1.7	52.4	2.3	61.1	2.9	56.4	2.8
11:00	.8	53.4	1.3	37.2	2.5	54.0	3.4	46.3	2.5
11:15	.6	101.6	1.2	68.8	1.9	73.3	2.1	67.6	2.3
11:30	.5	95.2	2.1	52.5	1.9	59.7	1.6	50.0	1.7
11:45	.4	37.3	1.9	43.9	2.0	47.4	1.8	41.3	1.5
12:00	.2	50.0	1.0	76.9	1.1	72.6	1.1	87.4	.4
12:15	.5	79.6	1.4	102.9	1.3	94.5	1.4	131.0	.6
12:30	.8	77.2	1.8	106.0	1.6	88.6	1.5	106.3	.5



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/23/2021

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									
00:15	59.1	.2	51.4	.7	6.8	2.1	16.6		
00:30	63.7	.2	35.4	.5	297.4	1.3	6.2		
00:45	55.6	.2	43.2	.9	2.5	.7	330.2		
01:00	57.8	.1	85.7	.9	19.1	.1	288.0		
01:15	54.3	.2	79.8	.8	26.0	.4	56.8		
01:30	33.4	.2	98.4	.4	65.7				
01:45	24.4	.9	6.6						
02:00	30.6	3.5	5.2						
02:15	39.8	1.1	13.4						
02:30	47.6	.1	13.2	1.2	347.8				
02:45	39.5	.2	36.3	1.2	353.5				
03:00	44.0	.4	31.7	.6	14.7				
03:15	19.2	.2	336.5	.9	349.1				
03:30	4.0	.3	328.0	.9	353.2				
03:45	29.9	2.1	359.4						
04:00									
04:15	12.4	7.4	3.5	5.8	9.3				
04:30	23.4	5.9	23.5	6.0	6.7				
04:45	30.1	5.9	41.9	6.1	7.1				
05:00	36.9	6.8	42.7						
05:15	44.3	7.1	37.8	7.3	4.8				
05:30	47.6	7.8	42.8						
05:45	46.3	8.1	44.6						
06:00	43.1	9.4	34.4						
06:15	46.3	8.6	44.6						
06:30	43.5	7.6	54.2						
06:45	35.9								
07:00	42.9	9.4	57.8						
07:15	49.9	7.9	67.2						
07:30	58.4	6.5	65.6						
07:45	60.4	6.6	63.8						
08:00	57.2	7.0	64.6						
08:15	64.3	7.4	72.1						
08:30	66.3	7.1	73.1						
08:45	64.2	6.6	75.2						
09:00	76.9								
09:15									
09:30									
09:45	81.7								
10:00									
10:15	84.3								
10:30	80.9								
10:45	65.8								
11:00	52.0								
11:15	68.3	2.7	77.8						
11:30	44.8	2.3	61.3						
11:45	16.4	1.1	32.3	1.6	97.4				
12:00	54.7	.6	45.8						
12:15	142.2	.5	114.4						
12:30	91.6	.4	91.6						



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/23/2021

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				
01:45				
02:00				
02:15				
02:30				
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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				
15:00				
15:15				
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21:30				
21:45				
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>				