

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/26/2022

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	.3	59.7	.8	62.4	1.2	75.7	1.4	78.9	1.2
00:30	.3	310.4	.7	79.1	1.0	74.6	1.1	73.3	1.1
00:45			.9	60.7	1.0	65.9	1.1	66.5	1.5
01:00	.2	27.6	.9	40.8	1.1	59.7	1.1	58.7	1.5
01:15	1.0	75.3	.6	43.5	1.4	58.6	1.2	55.3	.8
01:30	.6	24.8	1.1	43.2	1.6	58.9	1.1	44.7	.4
01:45	.6	32.5	3.2	43.5	2.9	55.3	2.7	48.7	.8
02:00	1.9	75.2	3.6	44.0	4.0	52.6	5.2	50.9	5.4
02:15	1.5	62.2	2.8	41.1	3.3	52.8	4.4	51.3	6.8
02:30	1.5	61.2	2.7	49.9	3.1	61.2	3.8	70.5	5.6
02:45	2.3	73.8	2.7	58.6	3.7	71.4	4.8	77.3	6.5
03:00	1.9	78.2	2.3	51.2	3.2	69.0	4.0	72.3	6.1
03:15	1.5	77.2	2.0	45.3	2.5	61.3	3.0	59.4	4.9
03:30	1.6	81.5	1.7	51.5	2.3	62.7	3.2	56.3	4.8
03:45	1.5	85.6	1.5	60.3	2.0	65.7	2.9	59.1	4.9
04:00	1.2	85.5	1.2	60.5	1.6	65.5	2.0	58.0	4.0
04:15	.4	83.1	.7	68.8	1.4	65.9	1.6	57.3	2.5
04:30	.2	254.7	.4	67.0	1.3	68.2	1.7	56.4	2.2
04:45	.7	261.9	.7	43.3	1.5	64.5	1.9	56.4	2.0
05:00	.2	40.2	1.0	53.4	2.2	65.0	2.2	60.5	1.2
05:15	.9	75.0	1.2	60.2	2.7	71.8	2.1	59.5	.6
05:30	.2	35.9	1.3	59.5	2.7	69.9	2.1	57.8	.5
05:45	.5	12.9	1.8	57.2	2.8	59.8	2.3	52.7	.8
06:00	.6	57.3	2.4	58.0	2.7	57.4	2.4	50.0	.8
06:15	.6	74.1	2.0	54.2	2.5	61.2	2.6	54.2	1.4
06:30	.7	69.4	1.9	46.0	2.2	64.0	2.1	57.2	1.3
06:45	.7	75.6	2.1	47.4	1.8	57.8	1.7	53.8	.6
07:00	.2	90.3	1.8	58.2	2.1	58.9	1.9	54.6	.6
07:15	.0	114.6	1.6	57.2	2.2	58.2	1.6	51.2	.6
07:30	.1	297.1	1.2	54.0	1.7	56.0	1.3	54.0	.5
07:45	.1	325.2	.8	56.8	1.5	45.6	1.4	60.7	.6
08:00	.2	55.5	1.0	51.8	1.4	46.5	1.3	56.0	.7
08:15	.4	61.6	1.4	54.1	1.6	60.2	1.4	56.2	.7
08:30	.6	62.2	1.5	49.5	1.7	61.7	1.5	54.5	1.0
08:45	.6	64.1	1.7	56.2	1.8	69.4	1.5	60.4	1.1
09:00	.8	67.0	2.4	65.1	2.4	72.7	2.1	72.7	1.7
09:15	1.8	77.8	3.3	56.8	3.7	65.9	3.6	76.3	3.5
09:30	2.5	81.8	3.6	49.2	4.3	60.9	4.1	77.8	3.8
09:45	2.2	83.5	3.3	52.0	3.8	65.4	3.9	78.2	3.4
10:00	2.5	86.0	2.9	59.7	3.5	76.7	4.4	72.4	
10:15	2.2	85.0	2.5	72.2	3.1	80.8	4.5	72.5	6.9
10:30	1.1	72.6	1.5	69.3	2.2	78.8	3.6	84.1	4.6
10:45	.8	81.0	.7	91.0	1.9	86.6	2.1	90.5	3.2
11:00	.7	100.8	1.0	105.6	1.9	86.5	2.0	85.2	2.6
11:15	.6	95.7	1.1	90.2	1.7	80.1	1.7	79.5	1.7
11:30	.8	74.7	1.1	83.5	1.6	76.9	1.1	80.4	.7
11:45	.7	99.3	.2	141.4	.8	76.1	.6	75.1	.4
12:00	.7	103.8	.3	182.8	.4	78.3	.4	71.0	.3
12:15	.8	59.1	.4	87.0	.6	69.5	.6	76.1	.3
12:30	.3	341.6	.6	103.1	.6	71.3	.6	68.3	.4



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/26/2022

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	68.8	2.2	55.7	.5	46.1	.2	299.4		
00:30	54.5	2.0	58.5	.8	351.0	.8	333.5		
00:45	51.7	1.5	57.9	.7	354.0	1.1	17.4		
01:00	54.9	.5	38.4	.3	38.4	.8	38.4		
01:15	54.2	.3	83.4	.4	30.2	.4	52.3		
01:30	75.5	.4	77.0						
01:45	81.2	.3	43.3						
02:00	64.6	3.3	62.4						
02:15	57.1								
02:30	78.4	8.2	77.9						
02:45	80.4	8.3	79.7						
03:00	73.5	8.1	76.6						
03:15	62.1	8.2	66.3						
03:30	61.8	7.8	62.3						
03:45	64.3	6.7	66.2						
04:00	66.7	5.4	70.8	1.2	22.5				
04:15	62.0	2.5	55.1	.7	347.1	.3	23.9		
04:30	60.9	1.5	53.3	.3	23.5	.7	24.5	1.1	17.4
04:45	64.2	.8	47.0	.3	356.4	.6	53.8	.5	68.6
05:00	61.0	.5	35.4	.3	336.4	.2	189.2	.3	161.7
05:15	61.6	.5	56.5	.4	9.8				
05:30	71.8	.9	62.2	.6	19.0	.8	327.0		
05:45	70.1	2.0	73.1	1.2	52.7	1.7	64.6	4.0	85.9
06:00	53.7	2.6	70.5	2.7	74.5	3.2	77.5	3.6	84.5
06:15	69.2	3.3	76.4	3.2	82.8	3.5	86.3	3.9	88.0
06:30	72.8	2.4	77.6	2.0	92.1				
06:45	37.9	1.3	63.5	.7	79.8				
07:00	45.5	1.3	69.4	.5	63.3				
07:15	39.4	.9	67.9	.1	235.9	.4	45.3	3.2	109.3
07:30	33.9	.5	45.5	.1	130.2	.6	84.5	3.6	117.3
07:45	64.2	.5	37.9	.1	28.1	1.2	76.4	3.6	124.3
08:00	69.8	.5	60.6	.3	320.8	1.4	100.3	3.0	129.9
08:15	59.6	.5	72.4	.8	79.1	1.4	114.8	2.6	150.3
08:30	62.4	.8	75.5	4.1	92.6	2.4	100.2	1.9	140.4
08:45	57.3	1.1	89.7	6.3	93.6	3.4	98.4		
09:00	80.2	2.8	97.2	5.8					
09:15	89.8	5.7	90.0	5.1	97.9				
09:30	87.2	6.8	89.3	5.0	95.1				
09:45	89.1	7.2	89.8	4.8	104.8	3.2	152.5		
10:00									
10:15	57.9								
10:30	82.8	5.9	81.2						
10:45	87.4	4.5	79.0	3.8	111.0				
11:00	81.9	3.3	75.4						
11:15	72.8	2.3	68.7						
11:30	68.0	1.6	60.3						
11:45	85.4	1.4	68.2	.9	80.8				
12:00	71.8	1.0	57.4	1.7	159.5	3.9	161.4		
12:15	93.5	.6	67.5	2.4	162.4	5.0	159.9		
12:30	97.1	.6	133.6			2.7	150.2		



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/26/2022

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				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
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				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				