

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/8/2022

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			4.1	26.9	6.4	25.2	8.7	19.4	12.5
00:30	1.1	51.0	3.3	30.7	5.8	30.7	7.9	22.1	10.3
00:45			3.5	32.0	5.8	31.3	7.6	23.5	10.2
01:00	.9	34.9	2.5	36.0	4.9	35.0	7.1	28.7	10.1
01:15	1.0	30.0	2.3	28.4	4.5	35.1	6.8	28.8	9.9
01:30	2.0	35.3	2.8	29.3	5.4	30.4	7.7	26.4	11.1
01:45	2.0	61.7	2.8	42.7	5.2	34.4	7.6	30.2	11.0
02:00	2.0	64.5	2.9	42.8	5.1	37.3	7.3	31.3	11.3
02:15	1.8	55.4	2.9	39.4	5.1	36.7	7.3	32.2	11.6
02:30	1.6	57.3	2.8	35.7	4.8	36.8	7.0	33.3	11.0
02:45	1.2	58.8	2.9	33.5	4.8	37.0	7.0	31.6	10.8
03:00	1.3	61.3	2.8	40.1	4.9	38.3	7.2	33.0	10.5
03:15			2.9	43.5	5.1	40.6	7.6	36.3	10.6
03:30	1.8	44.3	3.1	44.2	5.4	40.4	7.8	36.6	10.4
03:45	1.6	37.3	3.3	35.2	5.4	35.8	7.6	34.3	10.3
04:00	1.6	29.7	3.3	34.8	5.1	35.1	7.3	34.2	10.4
04:15	2.2	47.0	3.1	46.0	4.9	38.2	7.0	36.9	10.2
04:30	1.6	66.8	3.2	49.7	4.8	42.6	6.7	40.7	9.5
04:45	1.6	64.0	2.9	49.2	4.5	43.8	6.4	40.4	9.2
05:00	1.6	54.8	2.6	44.4	4.6	40.8	6.5	36.8	9.5
05:15	1.5	53.3	2.8	37.5	4.9	38.8	6.7	36.3	9.8
05:30	1.7	59.7	3.1	34.4	4.9	39.2	6.9	37.2	9.5
05:45	1.4	68.7	2.8	37.1	4.4	39.9	6.5	36.5	8.2
06:00	.8	104.0	2.5	42.6	3.9	43.5	5.7	36.0	7.4
06:15	.5	125.7	2.3	47.9	3.8	47.2	5.5	36.6	7.1
06:30	.3	128.0	2.1	54.1	3.7	45.3	5.3	32.1	7.0
06:45	.7	84.4	2.3	51.2	3.9	44.0	5.4	31.0	6.7
07:00	1.3	58.8	2.6	38.3	4.3	39.7	5.9	33.0	7.3
07:15	1.6	34.1	2.5	38.5	4.0	38.9	6.0	35.0	7.5
07:30	1.1	72.2	2.1	49.0	3.9	44.4	5.6	37.5	6.9
07:45	1.4	77.9	2.2	55.1	4.2	47.7	5.7	39.2	6.5
08:00	1.3	54.7	2.6	53.8	4.5	43.1	6.2	37.0	4.2
08:15	1.8	66.9	2.9	50.3	4.5	40.4	6.4	37.4	5.6
08:30	2.8	79.9	3.3	54.9	4.5	41.9	6.3	39.7	10.2
08:45	2.0	73.8	3.4	57.0	4.8	44.7	6.5	41.6	10.4
09:00	3.2	74.5	3.1	53.8	5.1	47.6	6.5	40.7	10.0
09:15	3.0	80.0	3.0	49.8	4.8	44.3	6.0	39.3	9.8
09:30	1.0	92.0	1.8	55.1	3.6	41.3	4.4	46.4	9.9
09:45	.7	104.5	.6	63.4	1.8	47.1	2.1	55.1	
10:00	.6	93.0	.9	66.8	1.7	44.1	2.1	22.7	1.1
10:15	.6	86.1	1.4	70.9	2.2	47.9	1.8	29.2	1.8
10:30	1.0	90.2	1.7	69.9	2.5	46.0	1.9	50.6	2.6
10:45	1.0	89.3	1.6	56.7	2.8	40.4	2.0	46.0	1.8
11:00	1.2	83.1	1.6	60.8	2.5	54.1	1.4	39.1	1.4
11:15	.9	76.3	1.5	76.3	2.2	73.5	1.3	59.7	.6
11:30	.4	74.3	1.4	75.9	2.2	69.0	1.5	56.8	.9
11:45	1.0	83.3	1.8	80.7	2.2	57.4	1.4	56.8	1.0
12:00	1.3	77.4	2.5	80.3	1.6	62.8	.9	81.4	.8
12:15	1.1	67.1	2.6	78.0	1.5	82.2	.9	97.1	.8
12:30	1.1	57.6	2.3	64.6	2.3	72.2	1.7	75.1	1.3



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/8/2022

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	18.8								
00:30	16.1								
00:45	14.2	12.2	9.7						
01:00	27.4	12.9	34.0						
01:15	30.4	13.0	33.6						
01:30	27.7	14.6	32.3						
01:45	28.2	14.3	33.8						
02:00	29.7	14.0	38.7						
02:15	32.8								
02:30	34.7	13.9	36.9						
02:45	32.2	14.7	36.2						
03:00	33.8	15.0	39.4						
03:15	37.0	14.2	43.5						
03:30	36.5	14.1	38.4						
03:45	36.7	14.9	35.4						
04:00	38.5	14.6	33.4						
04:15	38.3	15.4	29.5						
04:30	40.6	12.5	38.6						
04:45	41.6								
05:00	38.6								
05:15	38.0								
05:30	35.1								
05:45	36.1								
06:00	31.9								
06:15	24.8								
06:30	33.0	3.6	31.5						
06:45	32.1								
07:00	26.3								
07:15	32.8								
07:30	25.6								
07:45	28.7								
08:00	40.1								
08:15	43.4								
08:30	42.8								
08:45	41.4	14.7	49.1						
09:00	37.6	14.1	42.1						
09:15	36.3	13.1	37.7	14.7	42.2	15.6	43.2		
09:30	33.7	13.1	36.6			17.0	43.2		
09:45									
10:00	32.7								
10:15	39.8	3.5	65.3						
10:30	63.7	3.3	69.0						
10:45	55.0								
11:00	24.8	3.1	29.4						
11:15	58.3								
11:30	116.1								
11:45	87.3								
12:00	88.7								
12:15	103.9								
12:30	62.6	1.8	64.5						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/8/2022

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				
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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				
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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				