

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/21/2022

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	.2	91.5	.6	329.1	.3	337.4	.1	312.0	.1
00:30	.2	47.3	.8	335.5	.3	347.6	.1	299.3	.1
00:45	.1	45.0	1.2	352.0	.5	348.0	.1	309.7	.1
01:00	.3	152.4	1.1	353.0	.6	353.3	.1	14.1	.2
01:15	.4	144.8	.7	351.4	.4	5.8	.2	29.3	.4
01:30	.5	152.9	.8	8.5	.5	19.8	.4	38.2	.8
01:45	.2	146.3	.7	17.5	.4	28.3	.5	47.0	.8
02:00	.1	83.8	.3	18.5	.3	37.0	.6	40.0	.6
02:15	.1	55.0	.5	1.5	.4	37.4	.6	52.6	.6
02:30	.2	66.3	1.2	2.0	.8	28.8	.9	52.4	.4
02:45	.2	48.8	1.2	2.1	1.1	28.3	1.3	47.1	.3
03:00	.1	52.6	.9	5.0	1.7	36.8	2.2	47.8	.2
03:15	.2	55.2	.7	13.2	2.3	41.2	3.2	43.7	.2
03:30	.2	88.2	.4	30.4	2.7	43.2	3.9	39.9	.2
03:45	.3	42.9	.6	34.7	3.2	41.8	4.5	38.6	.3
04:00	.3	30.5	.8	43.0	2.9	42.6	4.4	42.7	.5
04:15	.5	86.1	.8	75.4	2.5	55.1	4.1	49.6	1.1
04:30	1.2	85.8	1.2	84.4	2.7	69.2	3.9	56.6	1.1
04:45	1.4	88.2	1.6	81.4	3.5	73.3	4.4	63.8	1.8
05:00	1.2	89.0	1.8	73.4	3.9	71.7	4.8	64.8	.7
05:15	.8	91.5	1.7	64.7	3.1	68.8	4.1	65.4	.2
05:30	.1	262.3	1.5	59.6	2.3	64.3	3.3	64.3	.7
05:45	.6	277.5	1.8	51.5	2.3	58.9	1.5	58.2	.6
06:00	.5	278.3	2.4	45.5	3.3	62.7	1.3	78.3	1.1
06:15	.1	155.9	2.2	46.7	3.8	60.2	2.2	75.1	1.4
06:30	.6	93.4	1.8	41.6	3.1	54.7	1.6	54.7	.5
06:45									
07:00	1.7	60.3	2.7	39.4	4.3	46.1	4.4	54.7	2.6
07:15	1.7	58.2	2.7	38.0	4.1	41.3	4.4	41.8	2.2
07:30	1.4	83.2	2.3	49.0	3.5	51.2	4.2	58.6	1.0
07:45	1.1	73.0	2.1	36.9	3.3	51.1	4.3	56.6	1.4
08:00	1.0	26.7	2.4	29.7	3.1	43.8	4.3	42.6	2.2
08:15	.9	29.4	2.1	38.5	3.0	46.2	3.9	45.5	1.7
08:30	.5	76.1	1.8	52.2	2.7	47.2	3.4	51.0	1.0
08:45	.3	97.3	1.5	54.7	2.8	41.6	3.4	45.3	.7
09:00	.2	192.1	1.3	52.2	2.7	39.4	3.3	44.1	.5
09:15	.6	228.2	1.1	60.0	2.1	40.9	2.9	47.1	1.0
09:30	.6	251.8	.5	74.8	1.7	48.5	2.6	52.3	1.3
09:45	.4	249.0	.2	104.8	1.6	59.8	2.7	59.6	1.2
10:00	.3	155.6	.4	56.1	1.9	63.2	2.8	55.9	.6
10:15	.3	309.2	.7	43.6	1.7	56.5	2.4	49.3	1.0
10:30	.3	347.1	.7	63.1	1.5	55.0	1.9	51.0	1.4
10:45	.3	57.2	1.0	66.2	1.4	60.4	1.2	51.8	1.0
11:00	.3	106.1	1.0	64.1	1.4	64.6	1.0	54.9	.8
11:15	.3	92.4	.9	96.0	1.4	73.4	1.4	71.4	.6
11:30	.5	57.4	.9	96.2	1.4	73.5	1.5	74.0	.6
11:45	.6	50.9	.5	121.5	.8	90.9	.9	83.3	.5
12:00	.4	62.5	.3	170.9	.2	139.4	.6	81.5	.5
12:15	.3	59.0	.5	24.0	.2	70.9	.5	63.5	.5
12:30	.2	349.2	.2	54.7	.4	42.8	.3	57.1	.6



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/21/2022

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	93.1	.2	22.9	.3	359.2	.4	159.3	.4	30.9
00:30	73.0	.2	27.3	.3	341.6	.5	187.8	.2	30.7
00:45	32.5	.2	33.7	.1	14.5	.6	231.9	.6	66.5
01:00	32.7	.3	88.9	.1	136.4	.2	205.9	.4	169.5
01:15	58.2	.3	141.1	.5	169.3	.5	129.3	2.1	198.9
01:30	70.4	.1	348.9	.4	159.6				
01:45	77.0	.1	348.4	.3	71.9	1.2	91.4	.5	231.4
02:00	61.7	.2	64.3	.4	40.6	1.1	119.8	.3	294.5
02:15	54.5	.3	67.1	.1	66.2	1.1	128.7		
02:30	83.3	.2	74.2	.2	282.2				
02:45	114.7	.2	27.6	.5	279.4				
03:00	87.8	.2	16.7	.3	321.1				
03:15	57.4	.2	6.6	.6	13.4	.6	193.5	.5	95.5
03:30	48.1	.1	163.5	.3	24.6	.5	105.6		
03:45	15.5	.2	181.8	.1	124.3	.5	61.1		
04:00	59.1	.1	330.7	.1	31.0				
04:15	79.6	.1	23.8	.1	200.7	.1	95.3		
04:30	72.4	.1	40.2	.1	179.5	1.0	281.2		
04:45	82.0	.6	79.7	.8	63.7				
05:00	70.4	.8	93.9	.9	44.1				
05:15	61.7	.3	87.4	.6	38.9				
05:30	83.7	.4	49.6	.7	94.9				
05:45	51.0	.2	3.8						
06:00	75.1	.5	140.6						
06:15	84.7	.6	233.9						
06:30	83.8	.7	305.1						
06:45									
07:00	65.7	1.4	25.5						
07:15	6.0								
07:30	39.8	.9	31.3						
07:45	49.7	1.3	40.3						
08:00	40.0	2.0	59.9						
08:15	62.3	2.5	77.6						
08:30	65.4	1.1	65.0						
08:45	15.6	.8	12.9						
09:00	54.2	1.4	55.8						
09:15	84.1	1.5	80.2						
09:30	59.0								
09:45	63.7	2.2	28.3						
10:00	70.2	.7	69.6						
10:15	60.5	1.9	62.2						
10:30	59.1	2.4	57.3						
10:45	52.7	2.0	60.0	2.1	59.8				
11:00	52.9	1.4	58.3	1.2	41.6				
11:15	63.4	.7	52.1	1.2	51.0				
11:30	89.8	.6	86.5						
11:45	93.4	.6	103.3						
12:00	62.1	1.0	52.0						
12:15	79.1	1.5	66.0						
12:30	97.8	1.7	86.7						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/21/2022

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				
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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				
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22:45				
23:00				
23:15				
23:30				
23:45				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				