

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/14/2022

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	.1	231.0	.6	251.5	1.0	245.9	2.0	220.1	4.5
00:30	.2	166.5	.7	304.3	.8	284.1	.9	241.6	2.4
00:45	.3	146.8	.7	303.7	1.1	288.3	1.0	266.0	1.3
01:00	.4	106.4	1.0	289.9	1.7	275.7	1.4	259.8	1.3
01:15	.4	104.3	.9	296.1	1.6	271.3	1.2	254.4	1.4
01:30	.5	117.7	.4	332.8	1.0	268.2	.8	255.3	
01:45	.6	130.1	.2	25.0	.7	266.3	.9	245.8	.6
02:00	.5	148.2	.2	70.2	.5	265.0	.8	234.1	
02:15	.4	146.5	.1	183.2	.3	263.3	.4	277.9	.2
02:30	.7	158.1	.2	229.1	.3	263.9	.4	294.8	
02:45	.9	162.5	.2	280.8	.4	304.2	.3	283.6	
03:00	.7	158.8	.1	295.3	.2	359.9	.2	346.6	
03:15	.6	155.2	.1	30.0	.1	199.2	.2	3.3	
03:30	.6	156.4	.2	155.6	.3	225.7	.1	306.4	.2
03:45	.7	160.4	.0	159.5	.4	216.6	.1	222.4	
04:00	.6	160.0	.1	352.2	.2	271.8	.1	347.8	.2
04:15	.7	162.7	.1	295.9	.2	326.0	.5	359.1	
04:30	.6	166.0	.5	202.2	.2	216.8	.1	334.9	.3
04:45	.7	175.3	.7	192.3	.4	196.4	.2	355.6	.4
05:00	.8	167.9	.2	183.8	.4	194.7	.1	175.3	.4
05:15	.7	159.6	.1	22.4	.3	199.3	.1	34.9	
05:30	.7	166.1	.1	150.6	.2	229.4	.4	346.8	.5
05:45	.5	169.2	.3	168.2	.2	235.7	.3	314.0	
06:00	.3	179.9	.6	201.2	.2	220.9	.3	229.7	.5
06:15	.2	189.0	.9	210.9	.1	203.4	.2	177.8	.0
06:30	.1	202.8	1.1	198.5	.1	195.4	.2	57.3	.9
06:45	.3	181.6	1.0	189.9	.1	244.3	.5	11.8	.2
07:00	.7	173.1	.8	184.3	.4	202.5	.5	5.7	.2
07:15	.9	139.4	1.1	180.6	.6	204.1	.6	297.5	.4
07:30	.7	122.7	1.1	179.2	.5	207.4	.6	272.1	.3
07:45	.3	140.6	.8	178.1	.8	187.6	.2	218.4	.3
08:00	.5	151.0	.6	184.3	1.2	185.9	.4	187.2	.1
08:15	.8	133.2	.6	190.1	.9	193.9	.3	180.3	.1
08:30	.3	165.9	.8	197.0	.6	210.0	.1	199.2	.3
08:45	.3	171.7	1.4	194.4	.7	216.7	.3	257.7	.2
09:00	.4	175.7	1.5	197.6	1.0	214.8	.5	239.5	.5
09:15			1.1	216.2	1.2	223.3	1.0	237.3	.9
09:30	.3	146.1	1.1	239.3	1.3	235.4	1.3	236.3	1.3
09:45	.5	154.3	1.2	231.6	1.9	218.1	2.1	214.4	2.6
10:00	.8	154.1	1.2	222.8	1.9	213.1	2.4	207.4	3.8
10:15	.9	163.4	.8	234.1	1.3	224.2	1.9	210.5	3.2
10:30	.8	192.0	.9	235.3	1.1	236.0	1.6	216.8	2.0
10:45	.9	221.7	1.6	240.7	1.8	245.8	1.7	235.5	1.3
11:00	1.1	219.1	2.2	248.3	2.4	245.8	2.1	241.3	1.9
11:15	1.1	205.2	2.4	241.4	2.2	236.2	2.0	226.2	2.1
11:30	.8	221.0	2.1	228.0	1.9	229.6	1.8	219.3	1.8
11:45	.4	233.5	1.5	220.7	1.4	231.4	1.2	226.1	1.5
12:00	.6	232.3	1.7	219.7	1.2	228.6	.8	226.3	1.0
12:15	.8	239.0	2.1	222.2	1.6	235.1	1.0	222.0	1.1
12:30	.4	242.9	1.8	229.9	1.7	233.0	1.3	217.2	1.4



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/14/2022

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	208.7	5.7	209.7						
00:30	221.7	3.8	226.7						
00:45	260.2	2.4	242.4						
01:00	267.9	1.8	256.7						
01:15	276.4	1.6	269.0						
01:30									
01:45	245.7	.7	213.1						
02:00									
02:15	251.8	.3	24.5						
02:30									
02:45		.0	207.9						
03:00		.5	221.2						
03:15									
03:30	333.8								
03:45									
04:00	268.0								
04:15									
04:30	247.7								
04:45	254.5	.6	194.5						
05:00	278.4	.4	154.9						
05:15		.2	57.1						
05:30	342.7	.4	8.5						
05:45		.2	8.0						
06:00	227.5	.4	205.4						
06:15	356.4								
06:30	350.1								
06:45	354.8								
07:00	154.3								
07:15	328.5								
07:30	285.9	.3	301.1						
07:45	251.6	.4	19.0						
08:00	244.4	.3	338.5						
08:15	81.6	.6	226.2						
08:30	36.4	.2	240.1						
08:45	299.0	.4	258.9						
09:00	247.7	.7	242.2						
09:15	219.9	.7	222.1						
09:30	212.9	2.3	203.1						
09:45	202.3								
10:00	198.3	6.1	198.1	8.7	211.6				
10:15	199.1	5.3	199.9	8.3	213.7	11.4	226.1		
10:30	206.0	3.7	203.7	7.3	220.8	9.3	227.7		
10:45	239.0	2.3	222.1	6.4	224.5	9.0	224.0	10.8	226.6
11:00	246.2	3.0	229.4			10.7	216.7	10.6	219.9
11:15	244.1	2.4	233.8						
11:30	231.8	1.6	248.1						
11:45	230.1	1.3	253.3						
12:00	239.4	1.1	207.4						
12:15	208.2	2.0	198.1						
12:30	204.7	2.4	205.2						



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/14/2022

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	14.3	232.3		
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				
<b>Average</b>	14.3	232.3		
<b>Max</b>	14.3	232.3		
<b>Max Hour</b>	11:00	11:00		
<b>Min</b>	14.3	232.3		
<b>Count</b>	1	1	0	0
<b>Total</b>				