

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/26/2022

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	.1	155.6	.8	165.6	.3	312.6	1.3	335.0	1.3
00:30	.0	111.9	1.0	173.3	.5	170.8	.2	351.1	1.1
00:45	.1	130.4	.3	171.6	.1	190.4	.4	359.9	1.0
01:00	.1	62.4	.0	8.5	.3	315.3	.7	341.4	1.2
01:15	.2	6.8	.0	130.4	.3	271.1	.5	324.1	.9
01:30	.3	351.8	.4	160.4	.3	191.7	.2	304.0	.4
01:45	.4	2.1	.7	168.9	.3	169.3	.2	141.3	.3
02:00	.3	2.0	.4	163.5	.2	184.3	.1	241.5	.3
02:15	.3	14.5	.1	161.3	.1	214.5	.2	281.0	.4
02:30	.4	28.6	.2	196.8	.4	232.2	.2	243.4	.4
02:45	.5	6.4	.5	227.3	.8	246.6	.4	248.5	.3
03:00	.6	11.4	.6	228.3	.8	246.6	.5	235.8	.2
03:15	.7	11.3	.5	226.2	.8	247.7	.6	223.9	.4
03:30	.8	352.5	.6	247.6	1.3	256.4	.7	241.7	.5
03:45	.6	336.2	.8	253.2	1.8	263.0	1.1	252.5	.6
04:00	.5	356.9	1.0	262.3	2.0	268.5	1.2	254.1	.6
04:15	.6	23.4	.9	257.2	1.5	273.8	1.0	269.8	.7
04:30	.6	31.7	.6	247.7	1.2	276.0	.9	280.6	1.0
04:45	.4	358.4	.7	258.9	1.7	275.6	1.0	284.4	1.1
05:00	.5	330.6	1.0	258.8	1.6	275.3	.8	294.3	.9
05:15	.4	334.6	1.4	260.0	1.3	274.9	.8	296.4	.8
05:30	.6	308.8	1.6	267.1	2.0	282.4	2.1	283.7	2.1
05:45	.8	319.1	1.6	270.6	2.3	286.2	3.3	284.7	4.3
06:00	.8	343.3	1.5	274.7	2.5	284.5	3.0	287.7	2.5
06:15	.6	343.2	1.5	276.9	2.6	281.4	3.1	280.5	2.8
06:30	.7	330.2	1.2	271.5	2.5	275.1	2.5	277.1	2.2
06:45	.9	315.9	1.6	276.4	2.5	275.8	1.3	280.5	1.3
07:00	.8	305.1	2.2	273.7	3.0	277.7	1.4	277.8	1.9
07:15	.6	319.2	1.6	268.4	3.0	279.1	1.0	276.4	.9
07:30	.8	322.9	1.2	262.4	2.3	280.3	.7	275.7	.4
07:45	.7	306.2	1.5	263.4	1.9	275.2	.5	287.6	.4
08:00	.9	291.1	2.2	267.0	2.9	272.6	1.7	275.3	1.9
08:15	.9	294.5	2.7	269.4	3.1	273.6	1.7	275.1	2.0
08:30	.4	320.2	1.5	267.1	1.3	279.0	.3	302.8	.6
08:45	.3	287.9	.9	254.4	1.1	276.1	.4	265.9	.7
09:00	.4	277.3	1.2	254.7	1.2	258.9	.5	256.8	.5
09:15	.6	280.5	1.0	245.3	1.5	252.5	.5	242.5	.7
09:30	.7	283.4	1.5	254.6	1.8	249.2	.6	241.7	.8
09:45	.4	273.1	1.5	263.4	1.9	254.0	1.0	248.3	.6
10:00	.3	275.3	1.3	278.0	2.0	267.0	2.0	259.6	1.5
10:15	.4	298.8	1.1	292.1	1.8	273.2	2.4	267.3	2.9
10:30	.2	303.0	.7	299.0	1.2	276.9	1.8	271.5	3.0
10:45	.2	210.2	1.0	251.8	1.2	265.0	1.6	267.7	3.1
11:00	.4	209.5	1.9	249.4	1.9	258.1	2.2	254.3	3.7
11:15	.5	192.4	1.7	258.9	2.2	255.1	2.1	245.6	
11:30	.3	221.2	1.1	246.3	1.9	238.7	1.4	263.0	2.4
11:45	.4	248.7	2.0	246.7	2.2	244.4	2.0	251.6	3.1
12:00	.9	243.2	3.5	254.8	3.2	252.9	2.8	252.2	3.2
12:15	1.0	259.4	3.1	257.1	3.4	258.7	2.9	258.9	3.1
12:30	.9	270.5	2.8	260.2	3.2	264.5	3.0	264.2	2.8



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/26/2022

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	326.8	1.2	326.8	1.0	332.8	1.1	266.9		
00:30	338.7	1.6	339.7	.8	330.5	1.1	318.8		
00:45	344.6	1.2	341.2						
01:00	348.3	.8	336.2	1.3	330.2				
01:15	348.6	.9	338.2	1.3	346.2				
01:30	335.8	.5	345.9	1.8	352.1	1.4	335.9		
01:45	27.8	.4	8.4	1.5	348.6				
02:00	.7	.7	338.5	1.4	281.6				
02:15	306.1	.5	345.6	.7	301.7				
02:30	331.3	.3	25.8	.5	331.9				
02:45	11.6	.2	356.6	.8	321.6				
03:00	146.8	.5	355.1	.7	307.6				
03:15	177.3	.5	352.0	.5	288.5				
03:30	203.1	.3	350.2	.4	216.6	2.0	284.1		
03:45	218.8	.1	285.3	.4	346.4				
04:00	232.3	.2	236.1						
04:15	264.4	.6	271.1	2.4	324.5				
04:30	263.9	.9	274.3						
04:45	267.8	.6	281.7	.8	344.6				
05:00	267.4	.2	227.5						
05:15	268.4	.4	205.4	.4	114.2				
05:30	271.4	1.7	261.1						
05:45	274.3	4.8	268.7						
06:00	281.6	3.8	275.5						
06:15	272.8	5.0	272.9						
06:30	273.0	3.3	273.7						
06:45	291.1	1.1	298.4						
07:00	283.8								
07:15	260.9								
07:30	280.4	.1	77.4						
07:45	307.7	.2	276.2						
08:00	266.2								
08:15	271.0								
08:30	290.8								
08:45	295.6	2.9	285.3						
09:00	314.6	2.0	270.0						
09:15	271.1	1.1	244.8						
09:30	245.7	1.0	243.9						
09:45	242.8	1.2	268.3						
10:00	263.1	3.2	271.6						
10:15	269.7	4.8	272.0						
10:30	272.2	5.5	275.0						
10:45	278.4	5.9	281.3						
11:00	273.7								
11:15									
11:30	241.3								
11:45	225.0								
12:00	253.1	4.5	264.7						
12:15	269.1	4.3	273.4						
12:30	270.9	3.4	267.9						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/26/2022

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				