

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/1/2022

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	1.0	175.9	1.7	224.4	3.3	219.8	4.5	222.8	5.6
00:30	.8	173.4	1.6	227.4	3.1	221.8	4.3	218.5	5.7
00:45	.5	179.9	1.6	213.6	2.9	215.7	4.1	216.5	5.3
01:00	.6	178.2	1.9	206.9	2.9	211.2	3.7	213.4	5.1
01:15	.6	168.8	1.4	209.5	2.7	212.7	3.2	213.2	4.8
01:30	.5	167.7	1.2	210.6	2.5	210.7	2.7	213.0	2.0
01:45	.5	169.3	1.2	218.6	2.1	216.1	1.6	217.8	1.0
02:00	.5	167.2	1.1	230.3	1.9	229.2	1.8	233.4	2.9
02:15	.5	162.5	1.1	223.9	2.2	239.9	2.3	236.6	3.4
02:30	.6	167.4	.8	220.3	2.1	238.8	1.8	242.4	
02:45	.7	179.3	.9	214.9	2.4	223.9	2.6	227.5	4.2
03:00	.7	178.1	1.7	222.1	2.8	221.5	3.9	217.1	5.8
03:15	.6	169.7	1.6	233.1	2.4	230.0	2.8	227.9	4.0
03:30	.5	162.7	.9	242.7	2.2	232.8	2.2	238.6	2.4
03:45	.3	160.1	1.0	229.5	2.3	232.7	2.3	231.9	4.0
04:00	.2	170.0	1.4	234.8	2.8	230.9	2.9	215.8	5.9
04:15	.2	152.1	1.2	232.5	3.3	229.7	3.3	218.7	5.3
04:30	.3	140.2	1.4	211.2	3.2	229.2	3.3	227.2	5.9
04:45	.9	164.1	2.2	215.7	3.4	224.5	4.7	223.6	6.7
05:00	.9	179.2	2.3	229.4	4.2	220.6	5.5	220.7	7.4
05:15	1.3	222.3	2.6	241.6	4.7	222.5	5.5	223.0	7.7
05:30			3.3	236.6	4.9	228.6	5.8	228.5	8.0
05:45	2.1	135.7	3.2	231.4	4.2	229.8	5.4	234.3	8.3
06:00	2.2	177.8	2.9	231.6	3.8	227.6	5.1	231.0	7.9
06:15	1.4	174.1	2.4	240.9	3.7	237.0	4.3	230.9	6.7
06:30	.2	118.7	2.3	244.2	3.5	246.3	3.1	237.1	
06:45	.2	84.1	2.0	235.1	2.9	241.6	1.9	239.3	1.3
07:00	.2	95.8	1.2	229.4	1.7	232.5	1.3	235.7	1.2
07:15	.2	112.6	.8	246.6	1.4	225.9	2.0	231.1	3.8
07:30	.3	101.5	.9	231.0	1.9	225.1	2.8	231.3	5.4
07:45	.3	82.3	1.1	228.4	2.0	228.8	2.8	223.1	5.5
08:00	.3	82.0	1.1	230.4	2.5	224.3	3.3	218.8	4.4
08:15	.1	84.4	1.1	232.6	2.8	212.5	4.0	212.5	4.6
08:30	.2	122.4	.8	239.9	2.4	217.5	3.5	216.0	6.1
08:45	.5	147.7	.4	258.0	1.8	234.8	3.0	221.3	4.6
09:00	.6	155.5	.4	251.6	1.5	224.1	2.5	215.5	3.8
09:15	.6	150.0	.4	237.3	1.2	223.6	2.0	220.1	4.4
09:30	.6	151.8	.2	243.6	.6	237.5	1.4	234.5	3.0
09:45	.4	157.0	.3	223.6	.5	250.7	.9	254.1	1.7
10:00	.3	210.0	1.0	211.7	.7	243.1	.7	266.9	1.2
10:15	.4	255.1	.7	231.8	.6	237.5	.5	255.2	
10:30	.2	270.4	.4	280.6	.6	240.1	.5	255.2	.5
10:45	.2	292.2	.3	255.9	.7	223.9	.5	236.4	.6
11:00	.1	167.1	.4	235.5	.5	218.4	.5	209.1	.5
11:15	.2	180.8	1.0	234.3	.9	247.7	.7	239.3	.8
11:30	.3	143.2	.9	242.0	.9	265.1	.7	265.3	.6
11:45	.4	122.3	.7	249.7	.8	271.7	.6	274.3	.7
12:00	.3	142.2	1.1	236.9	.8	263.2	.7	267.4	.9
12:15	.4	120.0	1.1	237.3	.6	268.6	.6	272.0	
12:30	.5	94.4	.6	237.6	.4	269.8	.5	260.5	.5



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/1/2022

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	229.8	8.6	231.7						
00:30	226.1	8.3	230.6						
00:45	224.7	7.5	229.7						
01:00	216.5	6.3	221.3						
01:15	204.4	5.5	200.4						
01:30	236.8	3.8	221.4						
01:45	246.0	3.1	250.0						
02:00	215.1	4.8	234.9						
02:15	233.4	5.6	236.1						
02:30		4.8	251.0						
02:45	216.8	6.6	238.7						
03:00	212.9	7.7	229.3						
03:15	233.1	6.4	235.2						
03:30	239.8	4.7	239.1						
03:45	206.4	5.6	218.1						
04:00	199.6	5.3	222.1						
04:15	207.6	6.3	229.3						
04:30	220.7	8.6	225.1						
04:45	221.0	8.8	224.2						
05:00	223.0	9.5	226.8						
05:15	227.0	10.8	230.4						
05:30	225.3	12.3	227.2						
05:45	225.5	11.1	226.0						
06:00	229.0	10.8	223.4						
06:15	233.1								
06:30									
06:45	127.2								
07:00	182.2								
07:15	246.5								
07:30	242.6								
07:45	229.6								
08:00	234.1								
08:15	242.4								
08:30	241.0								
08:45	240.1								
09:00	233.4								
09:15	237.4								
09:30	239.1	4.1	261.4						
09:45	223.3	3.3	235.1	5.7	242.9				
10:00	235.1	3.1	227.4						
10:15		2.6	214.9						
10:30	207.7	2.0	232.5	4.9	230.1				
10:45	200.4	2.0	238.4	5.1	231.0				
11:00	221.2	2.0	204.5	3.6	230.2				
11:15	220.9	1.4	205.3	2.6	219.3				
11:30	218.7	.5	227.7						
11:45	260.6								
12:00	236.2								
12:15									
12:30	219.5	.4	291.3						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/1/2022

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				
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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				
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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				