

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/21/2022

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	.5	109.1	1.2	251.8	1.5	252.3	1.5	244.0	1.9
00:30	.5	108.2	1.3	256.9	1.8	250.0	2.1	248.0	2.4
00:45	.3	109.8	1.3	242.6	2.0	243.6	2.2	242.9	2.8
01:00	.3	120.2	1.7	236.4	2.5	236.6	2.7	229.3	4.0
01:15	.4	117.7	1.6	240.5	2.4	236.7	2.6	225.0	3.6
01:30	.3	119.9	1.3	237.4	1.4	240.5	1.3	227.1	1.6
01:45	.2	142.9	.8	238.2	1.0	242.0	1.0	223.8	1.2
02:00	.3	132.2	.5	268.5	.8	239.0	1.1	224.4	1.9
02:15	.2	127.9	.4	278.8	.8	246.8	1.3	236.5	2.7
02:30	.1	217.6	.5	245.9	.9	256.5	1.6	259.5	3.0
02:45	.1	190.3	.5	204.5	1.1	260.8	2.1	265.9	3.1
03:00	.3	109.2	.3	168.0	1.0	256.4	1.7	250.6	2.9
03:15	.3	126.1	.2	189.7	.7	247.9	1.3	234.2	2.1
03:30	.3	125.7	.1	164.8	1.0	244.3	1.6	225.0	1.6
03:45	.4	106.6	.3	187.3	1.4	240.4	2.0	227.3	1.1
04:00	.6	100.8	.6	186.4	1.3	234.4	1.6	234.2	.7
04:15	.6	101.3	.8	191.0	1.1	233.5	1.1	237.5	.7
04:30	.4	102.0	.6	207.0	.8	231.3	.9	227.2	.9
04:45	.3	125.5	.0	140.5	.5	213.7	.7	219.6	1.0
05:00	.3	155.9	.3	49.2	.3	223.6	.6	229.6	.8
05:15	.2	165.6	.2	108.1	.2	232.9	.5	218.3	.5
05:30	.3	137.9	.3	130.4	.2	230.8	.7	211.5	.3
05:45	.3	128.9	.4	150.7	.3	227.6	.6	216.8	.7
06:00	.2	178.6	.8	190.0	1.2	215.3	2.1	206.1	
06:15	.2	194.3	.9	205.4	1.7	229.1	2.9	217.1	4.7
06:30	.2	254.8	.7	228.2	2.1	238.1	3.3	227.7	5.1
06:45	1.1	243.2	1.7	238.1	3.3	228.4	5.0	223.3	7.7
07:00	1.1	230.1	2.4	232.6	4.0	225.1	5.5	219.7	8.3
07:15	.7	222.6	2.0	245.1	3.5	234.9	4.1	228.2	7.1
07:30	.6	256.3	2.0	256.0	3.4	239.2	4.1	233.3	6.8
07:45	.6	246.6	2.4	245.0	3.4	236.1	4.3	231.1	5.8
08:00	.3	226.5	2.2	244.5	3.1	244.6	3.7	232.2	
08:15	.3	193.4	1.4	238.9	2.9	240.8	3.5	226.7	2.6
08:30	.3	180.2	1.2	231.5	2.4	235.9	3.0	223.5	1.9
08:45	.3	164.7	1.1	224.7	2.0	237.2	2.5	228.2	1.3
09:00	.3	160.4	1.1	230.0	2.2	235.3	2.8	232.4	1.9
09:15	.3	187.6	1.3	239.1	2.5	231.0	3.2	226.1	3.7
09:30	.3	178.1	1.2	241.3	2.3	227.5	3.0	218.7	4.2
09:45	.3	128.3	.5	256.4	1.7	228.4	1.9	221.2	2.4
10:00	.3	104.8	.3	272.7	1.4	221.0	1.5	228.6	1.5
10:15	.2	105.5	.4	251.1	1.2	225.8	1.6	223.5	2.1
10:30	.2	96.5	.3	268.6	1.1	229.0	1.5	212.8	2.7
10:45	.2	63.8	.1	262.0	1.2	226.1	1.2	229.7	3.0
11:00	.3	57.3	.3	261.3	1.2	233.4	1.2	237.0	1.7
11:15	.3	59.1	.5	278.7	1.1	238.3	1.1	230.9	1.0
11:30	.2	97.3	.4	259.4	.7	241.9	.8	222.7	1.3
11:45	.2	97.8	.5	250.7	1.0	228.0	1.2	223.7	1.8
12:00	.3	33.5	.5	240.3	1.0	232.5	1.4	223.8	1.8
12:15	.1	257.9	.7	244.4	.8	235.7	1.2	216.5	1.3
12:30	.2	158.7	.9	243.4	.9	232.7	1.0	214.8	.6



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/21/2022

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	233.5	2.5	243.4	5.9	206.9				
00:30	240.3	3.6	239.8	7.0	215.0				
00:45	243.5	4.6	239.8	8.4	230.7				
01:00	226.8	7.3	226.8	10.7	229.0				
01:15	229.3	7.7	220.8						
01:30	230.7	2.6	246.1						
01:45	217.8	2.3	230.0						
02:00	227.8	4.3	234.6	8.8	233.7				
02:15	243.8	5.3	242.7	9.5	234.0				
02:30	253.7	5.4	244.1						
02:45	247.2	5.7	238.7						
03:00	243.7	5.5	238.3						
03:15	238.2	3.3	236.2						
03:30	229.0	1.1	230.2						
03:45	244.1	1.2	253.1						
04:00	243.9	1.6	246.5						
04:15	231.6	1.6	214.5						
04:30	226.8								
04:45	224.3	.7	212.5						
05:00	233.4	.6	220.8						
05:15	244.6	.5	236.3						
05:30	244.5	.5	236.9						
05:45	209.7	.4	246.1						
06:00									
06:15	208.5	7.4	196.3						
06:30	218.4	8.5	206.5						
06:45	213.7	11.1	208.3						
07:00	213.4	11.1	212.1	16.2	209.4				
07:15	223.4	9.7	216.7	14.1	214.4				
07:30	223.1	9.6	215.3	13.0	214.7				
07:45	220.3	9.8	211.2	12.7	212.9				
08:00									
08:15	236.5	1.2	256.1						
08:30	225.0	.8	230.2						
08:45	240.6	.7	218.2						
09:00	237.6	1.5	227.1						
09:15	214.2	4.3	215.6						
09:30	214.8	6.6	213.3						
09:45	241.6	4.0	238.3						
10:00	235.8	3.1	256.5						
10:15	210.7	3.8	225.2						
10:30	206.7	4.2	217.5						
10:45	209.8	4.6	223.1	9.1	215.8				
11:00	224.4	3.5	232.0	8.1	223.6				
11:15	230.5	2.8	243.8	6.3	234.0				
11:30	229.5	3.5	242.4						
11:45	238.8	3.4	240.9						
12:00	225.3	4.0	220.6						
12:15	204.6	5.4	198.3	9.2	217.2				
12:30	209.4	2.4	205.2	8.0	222.7				



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/21/2022

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				
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				