

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/28/2022

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	1.3	4.7	.5	140.8	2.2	171.3	4.1	178.2	1.8
00:30	.2	298.6	.5	136.7	2.2	174.2	4.1	181.1	1.1
00:45	.5	302.5	.4	144.1	2.1	178.6	4.4	186.6	1.2
01:00	.5	322.3	.6	141.0	1.9	180.2	4.4	189.4	2.7
01:15	.4	334.4	.5	149.6	1.6	182.0	3.8	192.5	6.6
01:30	.4	359.2	.2	151.2	1.4	200.2	3.3	199.0	6.6
01:45	.4	48.1	.3	264.7	1.9	222.6	3.7	208.5	6.8
02:00	.5	65.4	.6	252.3	2.2	234.3	3.5	217.1	6.4
02:15	.8	79.5	.7	279.7	1.9	243.6	3.0	228.2	5.3
02:30	.9	96.3	.6	286.6	1.8	253.1	3.0	236.9	4.6
02:45	.4	111.5	.3	245.5	1.5	248.7	2.5	237.1	4.5
03:00	.1	206.6	.4	208.9	1.4	240.6	2.3	237.8	4.5
03:15	.1	232.3	.6	248.6	1.6	253.0	2.6	245.1	4.5
03:30	.6	96.6	1.1	265.5	1.5	262.9	2.7	252.0	4.3
03:45			1.7	282.7	1.9	273.0	2.5	262.0	3.9
04:00			2.2	285.9	2.5	273.5	2.8	265.6	4.0
04:15			1.6	277.8	2.2	267.7	2.8	263.5	3.4
04:30			.8	267.6	1.5	266.2	2.2	258.5	1.9
04:45			.5	264.2	1.4	263.9	1.9	253.1	2.0
05:00			.4	231.8	1.5	260.3	1.7	250.5	1.9
05:15	1.7	104.1	.2	241.9	1.5	265.8	1.8	252.9	1.0
05:30	2.5	98.3	.2	290.6	1.5	270.5	2.2	259.5	.9
05:45	2.9	95.4	.1	156.1	1.4	269.5	2.1	263.5	.6
06:00			.4	123.1	1.2	269.5	1.5	258.3	.3
06:15			.5	139.2	.9	261.6	1.4	251.6	1.3
06:30			.9	149.5	.7	231.9	1.2	242.3	1.9
06:45									
07:00	3.6	79.2	1.0	123.9	.7	153.6	1.1	201.9	1.7
07:15			1.0	107.7	.6	155.9	.9	201.7	1.6
07:30	.9	129.1	.7	102.2	.4	124.3	.4	222.4	1.1
07:45	.8	139.1	.7	102.5	.5	137.2	.4	225.2	.9
08:00	.9	117.6	.8	94.0	.7	147.7	.6	202.5	.8
08:15	1.1	102.7	.7	91.4	.6	137.1	.6	197.8	.6
08:30	1.2	90.0	.8	91.1	.4	123.7	.5	208.8	.3
08:45	1.6	90.1	1.2	84.6	.4	122.0	.4	206.8	.2
09:00	1.1	84.3	1.4	89.1	.9	115.7	.3	183.6	.7
09:15	.8	59.7	1.5	88.4	1.0	110.2	.1	177.0	1.2
09:30	.3	42.8	1.5	79.8	1.0	97.3	.1	284.3	.9
09:45	1.0	275.8	.9	74.6	.9	88.6	.2	331.0	.7
10:00	1.3	286.3	.6	48.6	.8	73.4	.4	341.3	.6
10:15	1.2	311.8	.5	19.9	.8	63.0	.5	8.6	.4
10:30	.9	349.4	.2	355.5	.5	56.1	.4	9.7	.2
10:45	.4	342.2	.1	286.4	.2	66.9	.1	278.2	.8
11:00	.4	259.9	.1	280.2	.2	159.1	.3	190.3	.8
11:15	.3	245.1	.3	260.0	.2	234.1	.4	189.3	.7
11:30	.3	50.4	.3	228.4	.4	217.9	.6	205.5	.9
11:45	.7	74.1	.3	190.3	.7	209.9	1.2	213.9	1.2
12:00	.4	113.7	.6	198.9	.9	221.0	1.2	222.1	1.6
12:15	.3	182.9	.7	223.4	.9	241.7	1.0	235.6	1.6
12:30	.3	175.8	.8	234.0	1.2	254.4	1.0	258.6	1.4



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/28/2022

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	198.0	.1	247.6	.4	102.0	.7	124.2		
00:30	227.7	.2	290.6	.3	360.0	.5	354.7	.5	302.5
00:45	221.8	.4	296.6	.4	295.4			.2	352.6
01:00	201.3	.4	242.8	.6	239.6			2.5	277.1
01:15	190.5	.7	206.5	.6	231.7	.6	312.2		
01:30	192.4	.7	237.1						
01:45	196.7	2.9	203.2	.7	246.7	2.1	256.3		
02:00	201.7	9.0	192.8	1.7	195.6	1.1	267.5		
02:15	206.9	8.3	194.5	1.9	185.6			.6	295.9
02:30	215.0	7.7	196.0			1.2	318.9	.8	291.8
02:45	216.0	7.6	197.8					.7	229.0
03:00	215.5	7.8	197.5	10.8	195.6				
03:15	221.3	7.4	201.6	10.7	192.5			1.1	242.8
03:30	233.7	6.4	209.8	10.1	196.6				
03:45	242.9	5.2	218.8	9.8	198.3				
04:00	245.6	4.9	221.6	9.7	197.6				
04:15	245.3	5.1	217.3	9.7	197.4				
04:30	233.5	4.1	220.8	8.4	199.0				
04:45	236.7	3.7	221.6	8.3	197.4				
05:00	231.2	4.2	208.9	10.9	191.4				
05:15	233.9	3.2	210.6	9.1	193.8				
05:30	253.1	2.9	214.7	8.0	197.0				
05:45	239.3	2.0	220.1	7.9	202.3				
06:00	149.1	1.3	209.0	7.7	202.2				
06:15	231.9	1.9	199.6	8.4	201.4				
06:30	231.1	4.0	202.2	9.2	203.7				
06:45									
07:00	215.5	4.7	190.8						
07:15	211.3	4.3	197.9						
07:30	223.3	3.0	208.3						
07:45	215.2	3.5	195.7	10.4	180.1				
08:00	226.1	2.1	195.4						
08:15	227.6	1.6	198.1						
08:30	210.2	1.6	192.4	8.7	183.7				
08:45	181.3	2.1	176.2	8.5	181.9				
09:00	179.1	2.5	179.3	8.7	188.0				
09:15	178.0	2.7	182.6	8.3	184.5				
09:30	177.2	2.5	175.6	7.4	180.6				
09:45	183.8	2.0	178.6	6.8	182.8				
10:00	195.4	2.1	184.2	6.8	188.0				
10:15	225.6	2.1	185.5	6.5	186.9				
10:30	196.7	1.9	190.8	7.3	188.8				
10:45	183.8	2.1	191.3	9.3	191.8				
11:00	191.1	1.1	184.1	9.6	190.2				
11:15	187.0	.4	172.1						
11:30	200.0	.9	191.6	7.7	202.6				
11:45	214.4	2.4	205.3	8.3	201.4				
12:00	220.4	3.5	206.9	8.0	203.2				
12:15	227.0	2.8	213.6	7.3	202.1				
12:30	247.0	2.4	225.3	6.0	201.8	9.7	199.6		



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/28/2022

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				