

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/26/2022

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	.4	253.0	.2	217.7	.1	275.6	.2	265.9	.2
00:30	.1	239.8	.3	240.8	.1	277.9	.3	232.7	.2
00:45	.1	172.3	.3	224.8	.1	269.2	.2	201.5	.0
01:00	.1	86.6	.4	240.4	.3	259.6	.1	275.7	.1
01:15	.2	33.2	.4	246.3	.3	253.6	.3	271.4	.1
01:30	.3	49.7	.3	214.1	.2	256.1	.2	245.5	.2
01:45	.3	56.5	.4	229.5	.2	257.4	.1	200.2	.3
02:00	.3	41.5	.3	258.3	.2	229.2	.2	195.1	.2
02:15	.3	74.2	.0	163.7	.1	146.0	.2	195.0	.2
02:30	.4	77.0	.2	131.3	.1	173.3	.2	218.7	.4
02:45	.2	105.2	.2	124.1	.1	221.1	.2	236.9	.2
03:00	.3	163.3	.1	113.6	.2	241.0	.3	247.9	.1
03:15	.2	207.1	.1	265.8	.2	268.7	.2	251.7	.3
03:30	.2	214.1	.2	217.4	.1	271.3	.1	217.6	.1
03:45	.3	116.7	.2	178.3	.0	230.2	.1	181.6	.1
04:00	.3	102.9	.1	78.0	.1	270.0	.2	217.0	.3
04:15			.1	115.8	.1	260.8	.3	230.3	.2
04:30	.5	270.4	.1	215.6	.2	232.5	.4	200.8	.0
04:45	.4	261.8	.1	207.9	.2	256.9	.4	223.3	.1
05:00	.2	264.4	.1	141.9	.3	278.6	.1	276.7	.2
05:15	.2	270.0	.1	339.7	.1	267.6	.0	68.6	.2
05:30	.1	265.1	.1	342.9	.1	208.4	.1	272.4	.3
05:45	.1	233.1	.1	35.7	.1	151.0	.1	345.5	.1
06:00	.0	126.2	.1	86.7	.1	184.9	.1	345.6	.1
06:15	.1	261.3	.1	316.2	.1	155.9	.0	341.5	.1
06:30	.2	230.7	.2	338.2	.1	112.1	.1	320.7	.1
06:45	.4	247.5	.3	19.3	.2	150.5	.1	223.7	.1
07:00	.6	276.7	.3	34.9	.2	165.7	.3	220.2	.3
07:15	.5	285.7	.3	30.8	.1	221.0	.5	256.7	.3
07:30	.5	275.2	.3	26.4	.1	243.4	.5	242.5	.3
07:45	.6	276.5	.3	30.6	.1	201.5	.3	212.0	.2
08:00	.5	289.3	.2	68.3	.1	186.8	.3	236.2	.2
08:15			.4	84.5	.4	112.4	.2	210.8	.3
08:30	.3	299.9	.7	86.8	1.0	106.5	.3	139.0	.2
08:45	.2	303.8	1.0	84.4	1.3	108.3	.7	134.7	.2
09:00	.3	317.0	1.1	75.5	1.4	106.0	1.2	125.0	.2
09:15	.3	7.9	.9	74.1	1.2	100.8	1.5	125.7	.6
09:30	.3	35.7	.5	82.6	1.0	97.4	1.2	132.8	.5
09:45	.3	359.0	.3	83.4	.9	93.8	1.1	123.5	.6
10:00	.4	337.3	.3	65.7	.7	92.1	1.0	112.9	.9
10:15	.5	327.1	.6	83.5	.7	99.8	.9	115.3	1.3
10:30	.7	320.7	.5	92.5	.7	98.5	.9	116.6	1.5
10:45	.5	320.8	.2	165.7	.2	81.5	.5	103.4	1.2
11:00	.3	358.4	.2	191.0	.2	324.1	.2	46.8	.4
11:15	.5	18.6	.2	299.3	.3	338.6	.3	358.3	.2
11:30	.6	36.3	.3	333.4	.4	351.3	.3	356.2	.3
11:45	.6	46.1	.4	326.9	.5	329.4	.3	315.1	.2
12:00	.6	59.5	.4	288.4	.6	292.5	.5	264.6	.4
12:15	.9	65.6	.2	277.3	.5	284.5	.3	255.5	.3
12:30	1.0	58.7	.2	49.8	.2	297.0	.1	241.5	.5



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/26/2022

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	220.6	.2	156.3	.8	159.1				
00:30	261.6	.4	178.7	1.3	183.8				
00:45	56.4	.0	50.3	1.1	194.9				
01:00	106.6	.2	14.6	.2	317.8				
01:15	188.9	.2	39.4	.2	277.0				
01:30	200.5	.1	25.8	.3	254.6				
01:45	210.0	.1	349.1	.3	323.0				
02:00	215.8	.2	70.0	.2	304.7				
02:15	215.2	.2	72.9	.1	192.2				
02:30	241.1	.0	332.8						
02:45	237.9	.2	310.8						
03:00	207.4	.1	225.2	1.2	329.8				
03:15	250.5	.2	190.5	.2	247.6				
03:30	241.9	.3	175.0						
03:45	237.0	.4	194.1						
04:00	283.0	.2	257.7						
04:15	276.2	.0	54.1						
04:30	237.6	.1	203.8						
04:45	129.9	.3	216.3						
05:00	133.6	.1	273.7						
05:15	276.7	.2	308.4	1.6	190.1				
05:30	272.0	.2	344.6	.7	194.7				
05:45	219.9	.1	53.7	.9	206.7				
06:00	305.6	.1	150.3	.8	253.3				
06:15	298.7	.1	264.4	.4	301.7				
06:30	255.5	.3	311.6	1.5	312.3				
06:45	276.7	.1	329.1	1.5	302.1	1.0	269.4		
07:00	304.4	.2	116.4	.3	249.3	1.0	276.6		
07:15	292.5	.4	78.4	.1	235.9	.6	345.5		
07:30	268.4	.5	51.9	.8	7.6				
07:45	269.6	.4	39.9	.5	2.4				
08:00	301.6	.3	88.0	.1	267.4	1.2	304.3	1.7	341.9
08:15	314.4	.1	46.6	.6	10.8			1.4	336.5
08:30	306.3	.3	331.3	.5	7.8	1.3	291.7		
08:45	281.8	.2	282.6	.3	305.5	.8	284.1	.3	156.4
09:00	124.6	.1	355.2	.6	311.5				
09:15	127.2	.0	178.0	.6	40.3				
09:30	155.7	.2	204.0	.6	89.6			.4	230.1
09:45	161.6	.3	129.3	.7	126.5	.8	154.4		
10:00	143.3	.3	129.6	.9	124.8	.8	108.3		
10:15	137.5	.5	176.0	.9	99.6				
10:30	140.9	.9	142.2	.9	110.6	1.3	132.3		
10:45	137.7	1.4	142.8	1.2	134.3	1.6	124.9	1.6	127.0
11:00	129.3	1.1	155.7	1.5	173.1	1.0	146.2	1.6	134.8
11:15	305.8	.2	113.0	1.7	185.2	1.2	103.5	3.9	111.1
11:30	3.7	.0	81.0	1.5	180.0	2.5	90.4	3.9	121.0
11:45	321.4	.3	231.2	1.4	181.3	1.2	93.8		
12:00	248.0	.6	242.8	.8	163.0				
12:15	229.0	1.1	239.9	.9	188.8	1.6	137.0		
12:30	216.6	1.3	235.8	1.4	216.0				



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/26/2022

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				
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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	6.6	196.7		
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	6.6	196.7		
Max	6.6	196.7		
Max Hour	14:45	14:45		
Min	6.6	196.7		
Count	1	1	0	0
Total				