

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/3/2022

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	1.7	72.7	2.9	76.6	4.0	88.8	4.0	95.1	1.7
00:30	1.7	67.5	3.1	69.5	4.4	84.6	4.6	96.4	3.4
00:45	1.9	71.4	2.9	67.3	4.1	84.5	4.6	100.1	4.6
01:00	1.7	77.5	2.3	67.2	3.3	85.2	4.0	102.1	4.7
01:15	1.1	76.0	2.1	67.5	2.9	88.0	3.5	105.3	3.6
01:30	.9	84.7	2.3	77.5	2.5	93.7	3.1	113.4	4.0
01:45	.7	94.9	2.4	84.4	2.3	108.9	3.5	125.1	5.2
02:00	.1	54.6	1.9	77.7	2.0	114.5	3.2	133.7	5.0
02:15	.3	324.6	1.1	60.2	1.3	118.5	2.4	140.7	4.3
02:30	.3	4.3	.9	69.7	1.1	131.5	2.4	153.3	4.4
02:45	.4	44.8	.7	61.3	.8	130.5	2.2	170.7	4.2
03:00	.5	63.6	.4	61.8	.5	133.3	1.5	190.5	3.6
03:15	.7	74.8	.7	102.3	.7	133.9	1.4	190.2	3.7
03:30	.7	81.5	1.7	86.8	1.4	124.0	1.9	179.3	4.1
03:45	.7	83.2	2.8	87.9	2.2	116.7	2.3	168.8	4.1
04:00	.6	73.2	2.6	92.9	1.8	131.0	2.3	177.9	4.1
04:15	.6	50.9	1.3	90.3	.8	178.0	1.7	208.5	3.3
04:30	.7	52.7	.6	79.4	.4	209.2	1.1	232.1	2.7
04:45	.6	56.4	.6	88.6	.4	164.2	1.0	214.2	2.1
05:00	.4	59.6	.5	94.9	.3	144.4	.8	212.1	1.3
05:15	.5	63.8	.7	95.5	.4	154.9	.8	207.2	1.9
05:30	.5	48.3	1.0	94.2	.3	176.5	.8	219.0	2.2
05:45	.5	45.6	.8	103.2	.3	175.8	.7	229.1	1.7
06:00	.5	58.9	.4	138.8	.3	185.7	.3	194.4	.9
06:15	.4	62.9	.3	172.6	.3	249.3	.2	228.9	.9
06:30	.1	332.1	.4	231.7	.7	257.8	.7	264.0	.8
06:45	.2	286.5	.3	229.2	.7	249.1	.9	245.7	.7
07:00	.1	46.1	.5	105.3	.3	185.3	.7	200.0	1.8
07:15									
07:30	.8	85.1	1.2	90.2	.2	178.2	.7	200.2	1.7
07:45	.7	85.6	.1	88.1	.9	232.9	1.2	221.4	2.0
08:00	.7	86.8	.1	295.5	1.0	245.9	1.4	229.4	1.9
08:15	.6	89.8	.3	103.6	.8	233.9	1.4	219.4	2.2
08:30	.7	110.0	1.0	136.6	1.6	185.8	2.9	192.7	4.3
08:45	1.0	143.4	1.3	157.0	2.5	186.0	4.2	192.6	6.1
09:00	.8	145.2	.9	182.4	2.3	201.4	3.9	200.7	5.9
09:15	.4	135.4	.9	214.5	2.4	216.6	3.8	210.9	5.7
09:30	1.1	171.2	1.9	222.4	3.5	215.9	4.7	213.3	6.6
09:45			3.0	226.3	4.4	216.8	5.6	212.4	7.3
10:00			3.1	230.4	4.6	223.8	5.9	216.4	7.3
10:15			2.9	231.9	4.5	227.8	5.3	220.8	6.6
10:30	.7	208.7	2.7	239.6	4.1	226.7	4.6	221.4	5.6
10:45	1.3	206.5	3.5	225.6	4.5	210.2	5.0	211.9	5.6
11:00	2.1	206.7	3.5	216.1	4.6	203.7	4.9	203.8	5.7
11:15	1.6	211.9	2.9	222.7	3.9	207.4	4.7	199.1	4.8
11:30	2.0	197.0	4.2	204.0	5.3	199.6	6.3	198.2	6.5
11:45	2.8	196.6	5.2	200.9	6.9	197.1	7.2	199.5	7.5
12:00	3.1	214.6	4.6	225.4	6.0	221.6	6.7	221.9	7.5
12:15	3.4	206.9	5.3	218.2	7.1	216.2	7.8	221.7	8.8
12:30	3.0	198.1	5.0	215.4	6.7	206.3	7.5	207.6	7.7



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/3/2022

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	101.3	3.2	96.5						
00:30	98.7								
00:45	99.8	2.1	112.0						
01:00	104.7	6.2	100.7						
01:15	111.9	3.7	143.4						
01:30	123.4	4.3	154.6	10.4	180.4	12.1	172.8		
01:45	140.5	6.2	165.3	9.4	179.6				
02:00	151.2	5.9	170.8	9.5	189.0	11.0	188.3		
02:15	163.2	6.0	179.9	10.5	192.5	11.3	189.8		
02:30	178.8	6.4	191.3	11.5	188.6				
02:45	197.5	6.5	205.3						
03:00	215.1	6.2	211.0						
03:15	216.7	6.1	208.9						
03:30	208.2	6.8	204.0						
03:45	199.7	6.6	197.3	12.3	184.7	14.1	177.3		
04:00	199.9	6.6	195.6	10.1	196.0				
04:15	210.6	5.4	199.3	9.1	199.6				
04:30	213.7	4.2	200.4	9.7	198.1				
04:45	214.1	3.4	205.4	8.0	202.9				
05:00	217.6	3.0	214.9	7.2	205.8				
05:15	202.2	4.7	206.0	8.8	201.9				
05:30	199.7	4.8	203.5	9.7	197.7				
05:45	201.5	3.5	203.0	8.7	198.5				
06:00	212.7	2.2	200.5	7.0	197.1	8.8	217.0		
06:15	220.4	2.4	204.6	7.2	193.3				
06:30	236.5	1.9	218.9	7.7	199.6				
06:45	221.2	2.2	215.9	8.1	203.9	11.1	208.9		
07:00	192.3	4.0	200.7	9.1	200.7				
07:15									
07:30	198.6	5.5	196.7	10.1	196.2				
07:45	204.2	5.5	195.8	9.7	193.7				
08:00	207.4	4.9	197.8	9.2	191.7				
08:15	207.4	5.7	196.2	9.8	195.7				
08:30	195.4	7.6	192.6	11.2	199.0				
08:45	194.8	8.7	194.8	11.6	202.1				
09:00	200.9	8.4	200.5	12.4	205.4				
09:15	208.4	8.1	205.1	12.1	204.1				
09:30	208.4	8.8	204.4	12.1	203.9				
09:45	208.3	9.7	204.6	12.5	207.7	12.6	214.4		
10:00	210.4	9.5	208.2	11.5	212.8	14.5	225.1		
10:15	212.6	8.4	213.1	10.9	216.0	14.1	225.2		
10:30	216.6	8.0	214.4	10.4	221.1	13.0	217.7		
10:45	212.6	8.0	211.2	10.2	221.9				
11:00	204.9	6.7	202.4	8.3	211.7				
11:15	199.3	5.5	190.4	6.1	193.9				
11:30	196.8	7.5	193.2	9.3	201.2				
11:45	197.0	8.1	198.0	11.0	204.5				
12:00	218.7	8.6	211.9	11.1	216.2				
12:15	221.2	9.8	215.4						
12:30	210.3	8.2	206.3	11.2	213.7				



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/3/2022

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				
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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				
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14:45				
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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				