

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/17/2022

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			2.9	203.1	4.3	208.3	5.5	206.6	8.5
00:30	1.1	188.4	2.7	205.1	4.2	207.9	5.3	204.8	8.4
00:45			2.2	207.5	4.0	206.8	5.1	202.7	7.7
01:00	1.0	179.6	1.9	200.7	3.5	202.6	4.6	200.7	7.2
01:15	1.0	179.6	1.8	202.0	3.1	204.6	4.4	203.1	7.1
01:30	.6	168.0	1.4	213.3	2.8	211.8	4.2	207.2	7.1
01:45	.4	153.6	1.2	223.7	2.6	214.1	3.9	203.6	6.9
02:00	.4	130.0	1.4	232.8	2.4	216.8	3.5	203.8	6.8
02:15	.5	115.9	1.3	244.9	2.2	230.2	3.3	212.9	6.5
02:30	.4	138.5	1.4	254.9	2.0	242.3	2.7	223.9	5.6
02:45	.6	127.1	1.3	249.8	1.5	241.3	1.8	229.3	3.4
03:00	1.3	114.4	.5	242.0	1.1	245.4	1.5	231.1	3.7
03:15	1.2	124.5	.3	248.8	1.1	246.9	1.4	234.4	3.5
03:30	1.0	116.4	.5	260.3	1.1	238.2	1.5	226.3	3.2
03:45	1.0	120.8	.3	254.2	1.1	234.9	1.7	221.9	3.9
04:00	.9	123.2	.2	189.0	1.2	227.7	1.7	221.1	4.3
04:15	.8	108.5	.3	164.8	1.5	216.3	2.2	213.6	5.1
04:30	.3	118.2	.6	200.3	1.9	213.8	3.1	208.7	5.4
04:45	.3	258.8	1.2	200.3	2.3	212.3	3.2	210.0	3.6
05:00	.0	151.5	2.0	193.3	2.3	203.8	2.7	202.4	1.9
05:15	.1	268.2	2.2	197.7	1.9	204.8	1.9	196.0	1.0
05:30	.4	293.9	1.4	202.3	2.0	213.9	2.9	199.2	2.0
05:45	.6	211.2	1.0	222.6	2.7	211.0	4.3	201.1	7.0
06:00	.4	212.8	1.6	227.6	3.2	208.6	4.8	201.1	7.3
06:15	.3	159.5	1.8	228.7	3.3	211.0	4.8	201.3	7.2
06:30	.3	164.7	1.5	243.7	2.5	216.1	3.8	199.6	6.1
06:45	.2	58.8	.7	256.6	1.7	215.8	2.7	198.2	5.5
07:00	.2	26.7	.4	253.5	1.3	219.4	1.8	205.8	4.6
07:15									
07:30	.2	348.3	.8	257.3	1.1	238.7	1.4	224.9	2.6
07:45	.1	57.0	.7	246.0	1.1	242.2	1.1	222.5	2.0
08:00	.3	115.5	.6	244.8	1.5	245.8	1.6	237.2	1.3
08:15	.2	129.0	.9	258.7	1.6	247.7	1.9	237.6	1.3
08:30	.2	247.4	1.4	261.1	2.2	244.7	2.3	233.0	1.0
08:45	.4	263.6	1.9	259.5	2.9	243.1	2.6	234.4	.6
09:00	.3	245.2	2.0	258.4	2.6	247.5	2.3	239.7	1.8
09:15	.3	195.0	1.3	252.3	1.6	250.6	2.0	243.2	3.4
09:30	.3	225.6	1.1	248.2	1.2	248.6	1.4	240.6	2.5
09:45	.4	241.1	1.0	256.0	1.2	249.0	1.3	239.2	1.9
10:00	.3	243.9	1.1	262.4	1.4	243.7	1.5	237.9	1.6
10:15	.2	257.5	1.5	250.2	1.7	233.3	1.8	226.8	1.6
10:30	.2	266.1	2.0	234.5	1.9	230.2	1.9	219.3	1.6
10:45	.4	253.7	2.3	236.7	2.1	233.8	1.7	227.1	1.3
11:00	.5	234.4	1.7	234.6	2.0	230.1	1.6	225.1	1.2
11:15	.5	218.5	1.4	243.8	1.5	244.2	1.3	229.7	1.1
11:30	.5	217.1	1.6	248.4	1.7	249.2	1.4	235.0	1.1
11:45	.5	222.8	1.4	230.8	1.5	237.1	1.5	226.6	1.0
12:00	.6	235.6	1.4	225.8	1.3	231.3	1.3	226.8	1.0
12:15	.4	223.5	1.3	223.3	1.5	215.8	1.8	205.7	1.4
12:30	.5	201.4	1.3	223.7	1.7	209.1	1.9	196.9	1.5



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/17/2022

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	206.6	10.1	207.1						
00:30	202.7	10.2	206.5						
00:45	202.1	9.4	204.3						
01:00	201.7	9.2	202.2						
01:15	198.7	9.3	199.6						
01:30	198.7	9.5	197.4						
01:45	195.7	9.3	194.4						
02:00	195.0	9.1	195.6						
02:15	199.3	9.3	196.9						
02:30	201.2	8.6	191.2						
02:45	208.8	7.9	186.8						
03:00	209.0	7.2	197.6						
03:15	210.5	6.0	200.7						
03:30	212.8	6.1	197.6	8.8	180.3				
03:45	200.9	7.0	191.6						
04:00	195.2	7.6	185.9						
04:15	196.0	8.2	189.4						
04:30	195.7	7.8	186.9	9.6	177.5				
04:45	197.5	6.3	182.1						
05:00	203.4	1.2	200.9						
05:15	208.1	.8	266.4						
05:30	193.3								
05:45	190.9	9.0	180.6						
06:00	195.7	9.0	185.6						
06:15	199.3	9.5	186.7						
06:30	200.5	9.4	192.5						
06:45	195.7	8.5	192.2						
07:00	192.1	7.1	193.1						
07:15									
07:30	204.3	5.2	203.0	10.8	203.7				
07:45	197.7	5.1	202.0	10.8	204.7				
08:00	203.9	3.9	201.2	8.7	204.2				
08:15	220.4	1.9	215.9						
08:30	215.9	1.1	210.2						
08:45	220.3	.7	218.4						
09:00	241.3	2.4	227.8						
09:15	246.1	4.5	227.4						
09:30	243.1	4.3	231.5	7.5	221.2				
09:45	237.2	3.4	237.2	7.0	222.6	9.2	220.9		
10:00	232.8	3.1	238.3	6.2	231.9	8.8	224.9		
10:15	215.4	2.5	225.6	5.5	230.5	7.7	224.6		
10:30	205.0	1.7	219.5	5.7	227.8	6.3	231.6	8.8	237.5
10:45	209.0	1.6	202.6	6.3	229.2	6.0	237.3	9.0	241.1
11:00	221.0	1.5	209.7						
11:15	232.7	1.4	236.7	3.3	239.9				
11:30	229.8	1.5	234.6	2.9	227.2				
11:45	222.6	1.3	228.5	1.3	211.1				
12:00	232.8	.9	246.3	1.5	287.3				
12:15	205.0	1.6	209.1						
12:30	196.9	1.6	200.4						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/17/2022

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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10:30				
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				
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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				