

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/22/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	2.0	238.0	3.6	233.0	4.4	235.0	5.2	232.0	6.7
00:15	1.7	244.0	3.3	230.8	4.2	236.7	5.2	233.3	6.8
00:30	1.8	220.5	3.4	225.3	4.5	230.3	5.7	228.4	7.8
00:45	2.5	234.5	3.2	231.4	4.5	231.9	5.8	229.9	8.0
01:00	3.5	239.4	3.7	231.9	5.2	230.3	6.5	227.4	8.7
01:15	4.2	234.2	4.7	230.4	6.2	228.2	7.7	225.3	9.9
01:30	4.7	226.2	5.5	224.1	6.9	223.8	8.5	222.7	10.4
01:45	4.7	231.6	5.7	219.4	7.2	221.1	8.7	220.7	10.4
02:00	5.0	232.2	5.7	221.9	7.2	223.1	8.4	221.9	10.1
02:15	5.1	231.2	5.7	222.3	6.9	223.6	8.2	222.8	10.0
02:30	5.2	237.1	5.7	225.9	7.2	225.2	8.5	225.1	10.4
02:45	4.9	243.2	5.5	225.9	6.9	226.8	8.0	226.2	9.7
03:00	4.4	244.7	4.3	228.6	5.4	229.6	6.5	228.5	8.3
03:15	2.1	228.8	3.5	227.5	4.6	229.7	6.0	228.5	8.0
03:30	1.9	197.2	3.3	217.3	4.4	225.4	5.9	224.1	7.7
03:45	2.1	204.0	3.7	216.7	4.8	222.5	6.0	224.2	7.2
04:00	2.3	209.2	4.0	218.4	5.3	220.5	6.3	223.7	6.9
04:15	2.0	211.9	3.5	219.0	4.8	217.2	5.9	218.7	6.3
04:30	2.0	200.1	3.3	212.7	4.5	213.8	5.8	214.6	6.2
04:45	2.0	196.4	3.4	206.0	4.7	214.3	5.9	217.4	6.7
05:00	1.8	191.5	3.5	215.0	4.9	217.5	6.3	219.4	7.5
05:15	1.9	197.5	3.8	220.9	5.2	219.0	6.7	221.0	7.8
05:30	2.0	206.6	3.5	222.5	4.8	224.0	6.3	226.0	7.4
05:45	1.8	207.2	3.0	226.9	4.4	230.1	5.9	230.8	7.7
06:00	2.1	222.6	3.2	223.4	4.8	228.9	6.3	230.3	8.3
06:15	2.7	228.4	3.7	221.3	5.4	227.3	7.3	228.2	8.6
06:30	3.0	227.5	3.8	224.2	5.8	228.6	7.8	230.2	8.4
06:45	3.1	234.6	3.4	227.4	5.4	229.8	7.4	231.4	8.4
07:00	4.0	236.4	3.6	228.5	5.4	228.9	7.4	229.5	9.5
07:15	4.2	231.5	3.7	229.2	5.7	229.9	7.5	230.0	9.4
07:30	3.0	235.2	2.5	234.2	4.4	232.8	6.0	231.4	7.8
07:45	1.3	227.9	1.8	245.6	3.1	236.5	4.6	236.0	6.6
08:00	1.5	241.8	1.9	247.5	2.9	241.7	4.4	238.4	5.9
08:15	1.0	245.0	1.9	250.2	3.1	245.2	4.2	238.4	5.7
08:30	.2	102.3	1.8	255.5	3.1	248.8	4.0	245.2	5.2
08:45	.9	106.7	1.6	249.6	2.7	249.3	3.6	250.6	4.6
09:00	1.0	110.3	1.4	248.3	2.1	250.9	2.8	250.2	4.1
09:15	.5	154.4	1.6	250.7	2.0	256.1	2.4	253.5	3.3
09:30	.7	243.9	1.8	248.5	2.0	249.3	2.1	251.1	2.3
09:45	.6	246.8	1.9	251.5	1.9	246.7	1.8	242.7	1.8
10:00	1.4	253.2	1.7	248.2	1.9	242.0	2.1	230.9	2.1
10:15	1.4	241.5	2.2	235.1	2.5	221.8	2.7	215.2	2.4
10:30	1.7	234.2	2.9	234.5	2.7	224.0	2.7	222.0	2.4
10:45	2.7	228.1	3.9	229.1	3.6	223.8	3.4	223.8	3.1
11:00	2.1	232.7	3.4	233.9	3.7	223.5	3.5	221.7	3.3
11:15	1.1	244.6	2.2	240.2	2.4	230.4	2.4	239.7	2.6
11:30	2.7	256.5	2.5	230.9	2.6	229.6	2.8	231.0	3.5
11:45	3.2	267.8	2.2	243.7	2.7	240.6	2.7	242.0	3.7
12:00	1.7	255.6	1.2	237.4	2.3	246.5	2.0	263.1	2.3
12:15	.7	261.3	1.0	235.4	1.5	243.7	1.3	258.5	1.3
12:30	.6	272.7	1.4	267.4	1.3	263.4	1.3	270.2	1.2



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/22/2020

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	233.0	9.0	222.0	9.4	222.0	11.7	219.0	13.0	225.0
00:15	231.6	9.7	225.2	10.5	225.1	12.9	223.8	13.0	226.9
00:30	228.5	10.2	224.4	12.9	220.9	13.3	224.4	12.7	226.1
00:45	229.5	10.3	224.7	14.0	221.1	13.0	225.0	12.5	228.0
01:00	226.4	10.9	224.0	13.6	224.3	12.7	225.0	12.2	230.0
01:15	224.2	11.7	224.9	12.7	224.2	12.4	226.0	12.0	232.0
01:30	223.2	12.0	225.6	12.8	221.2	12.1	226.0	11.7	234.0
01:45	222.5	11.9	226.4	12.7	224.5	11.9	226.0	11.4	235.7
02:00	223.7	11.6	225.4	11.4	227.7	11.7	224.1	11.7	233.5
02:15	223.0	12.1	223.8	10.7	229.7	12.6	230.1	11.8	231.7
02:30	225.0	12.5	225.8	10.7	231.8	11.9	234.1	11.2	239.0
02:45	226.4	11.4	228.4	10.8	232.6	11.9	232.0		
03:00	228.1	10.1	231.5	10.2	235.6	10.7	232.7		
03:15	230.3	9.3	234.7	9.5	238.0	9.8	238.8		
03:30	229.1	8.7	234.6	9.0	237.6	9.3	241.8		
03:45	231.0	8.5	234.9	8.8	230.7	8.7	241.0		
04:00	232.6	7.8	237.6	9.0	224.4	9.1	235.9		
04:15	229.6	6.9	238.7	9.1	228.0				
04:30	223.1	6.7	235.5	9.2	232.0				
04:45	221.5	6.4	231.8	9.2	236.3				
05:00	221.6	6.6	229.3	8.7	230.6				
05:15	222.2	6.9	228.7	9.0	228.0				
05:30	227.3	6.6	231.4	9.2	226.8				
05:45	232.8	6.9	232.7	9.5	227.0				
06:00	231.7	7.9	232.4	9.9	228.0				
06:15	228.0	8.6	227.6	10.3	229.0				
06:30	229.7	8.5	220.6	10.8	230.0				
06:45	230.1	7.9	226.0	11.4	231.0				
07:00	225.6	8.1	233.7	12.0	231.0				
07:15	228.9	9.5	238.2	12.6	231.6				
07:30	231.5	9.2	228.6						
07:45	235.5	8.2	224.6						
08:00	239.0	7.2	233.1						
08:15	236.4	7.0	239.8						
08:30	245.3	7.0	253.4						
08:45	247.8	5.6	255.9						
09:00	247.8	4.3	247.7						
09:15	252.7	3.4	251.0						
09:30	249.6	2.7	245.2						
09:45	245.0	2.4	247.1	3.2	239.3				
10:00	248.0	2.3	257.3	3.9	266.9				
10:15	228.2	2.4	225.8	4.5	245.0				
10:30	219.9	3.1	214.7	5.3	224.8				
10:45	220.0	3.8	214.8	5.0	220.5				
11:00	220.2	3.5	208.9	5.5	217.0				
11:15	227.8	3.0	218.8	6.0	213.0				
11:30	230.1	4.1	223.3	6.4	210.9				
11:45	247.2	5.1	230.6	6.0	225.0				
12:00	253.2	2.7	230.1	3.0	240.0				
12:15	242.2	1.6	231.2	1.4	252.7				
12:30	265.5	1.3	259.2	1.5	262.0				



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

6/22/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	12.9	230.0		
00:15	12.9	233.0		
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				
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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				
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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				
<b>Avg</b>	12.9	231.5		
<b>Max</b>	12.9	233.0		
<b>Max Time</b>	00:15	00:15		
<b>Min</b>	12.9	230.0		
<b>Count</b>	2	2	0	0
<b>Total</b>				