

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/11/2020

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	1.9	276.0	3.9	277.0	5.0	273.0	5.2	266.0	5.5
00:15	1.8	275.0	4.0	274.1	5.9	274.2	6.7	268.3	6.7
00:30	1.8	274.0	3.5	271.0	5.6	275.0	6.8	270.4	7.3
00:45	1.8	273.1	3.1	267.9	5.0	272.9	6.6	268.6	7.5
01:00	1.9	271.0	3.8	269.4	5.2	272.3	6.5	270.6	7.3
01:15	2.7	270.6	3.9	270.9	5.3	274.1	6.7	272.7	7.7
01:30	6.6	269.9	2.6	270.7	4.5	273.6	6.2	270.8	8.2
01:45	6.7	270.5	2.2	266.3	4.1	269.8	5.7	270.9	7.8
02:00	6.9	272.1	2.5	267.3	3.9	270.3	5.6	271.1	7.2
02:15	1.5	279.4	1.9	268.3	3.4	269.7	4.7	271.3	6.8
02:30	.3	269.9	1.4	263.2	3.2	266.7	4.2	271.7	6.5
02:45	.5	229.7	1.9	269.2	3.6	269.3	4.6	271.8	7.1
03:00	.5	235.0	1.7	275.4	3.0	271.6	3.9	274.2	6.6
03:15	.4	241.8	1.7	277.8	3.4	271.6	4.6	273.1	6.5
03:30	1.5	274.2	3.0	274.3	5.3	275.1	6.7	272.8	8.9
03:45	3.0	271.0	2.8	273.3	5.0	278.2	6.7	272.2	8.9
04:00	2.4	272.6	2.4	274.9	4.5	276.2	6.3	270.5	7.9
04:15	1.7	273.9	2.6	276.1	4.5	274.7	6.0	269.7	7.3
04:30	1.3	271.2	1.9	274.7	3.7	274.3	4.9	270.2	5.9
04:45	.2	204.4	.9	268.8	2.7	271.6	3.7	273.6	4.4
05:00	.3	112.6	.4	259.3	1.5	269.6	2.8	275.2	3.5
05:15	.3	57.2	.3	233.8	1.2	273.1	2.8	274.6	3.1
05:30	.1	58.3	.5	205.1	1.1	262.7	1.8	270.0	3.4
05:45	.2	122.8	.6	173.0	.6	232.1	1.3	250.3	3.1
06:00	.1	73.8	.8	131.9	.4	192.0	.8	237.8	1.8
06:15	.2	140.7	.5	117.2	.2	177.6	.4	208.4	1.1
06:30	.0	110.2	.6	99.6	.2	97.6	.4	136.4	.7
06:45	.2	87.4	1.0	97.2	1.0	93.5	1.1	107.4	.4
07:00	.9	89.2	1.1	93.5	2.4	96.2	2.8	101.7	1.7
07:15	.7	82.0	1.1	99.3	3.1	92.2	3.9	99.1	3.4
07:30	.5	105.0	1.3	100.1	2.4	88.1	3.8	99.7	4.2
07:45	.3	175.6	1.3	97.8	2.2	89.2	3.2	101.9	3.6
08:00	.5	173.1	.9	102.7	2.1	95.0	3.0	103.1	2.7
08:15	.3	199.8	.8	105.5	2.1	100.9	3.0	106.9	2.5
08:30	.3	280.1	.6	103.9	2.0	94.1	2.8	100.8	2.5
08:45	.3	301.3	.3	57.7	1.3	78.7	2.3	88.0	1.8
09:00	.4	343.2	1.3	22.9	1.3	47.9	1.4	59.2	1.9
09:15	.3	324.8	1.4	17.3	1.8	34.7	1.6	50.4	1.8
09:30	.2	250.3	.9	25.3	1.5	21.6	.9	44.1	.8
09:45	.2	195.2	.8	33.8	1.0	25.2	.4	14.7	1.1
10:00	.3	204.8	.9	33.4	.7	32.4	.5	356.8	1.4
10:15	.3	231.4	.7	42.8	.5	8.9	.8	329.0	1.4
10:30	.3	220.8	.3	76.0	.4	328.6	1.3	300.2	2.2
10:45	.4	212.6	.1	165.2	.6	284.7	1.9	282.1	3.7
11:00	.1	127.8	.6	244.7	1.3	272.9	2.3	274.1	4.2
11:15	.6	135.0	.8	260.1	1.7	275.4	2.3	276.1	3.9
11:30	1.3	145.0	.8	250.0	1.7	271.0	2.3	272.5	3.7
11:45	1.4	260.0	1.2	263.3	2.2	269.9	2.9	268.9	4.1
12:00	1.5	255.0	2.3	272.3	3.8	273.5	4.2	272.9	4.7
12:15	1.6	250.0	3.3	277.0	4.4	278.7	4.9	278.7	5.5
12:30	1.7	245.1	2.8	275.6	3.6	278.3	4.3	276.4	5.0



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/11/2020

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	250.0	6.0	230.0	10.2	202.0				
00:15	257.9	6.9	237.2	9.9	209.9				
00:30	257.0	7.2	242.2	10.3	210.8				
00:45	256.8	7.4	238.8	10.4	211.3				
01:00	257.7	7.1	236.2	10.2	212.9				
01:15	259.8	7.4	245.5	9.6	220.4				
01:30	261.6	8.6	252.5	9.0	231.3				
01:45	261.4	8.5	251.4	9.2	232.7	10.7	220.0		
02:00	261.0	7.7	250.1	9.0	230.4	9.8	220.8		
02:15	263.0	7.6	253.5	8.5	237.4	10.1	222.0		
02:30	268.7	8.1	261.1	9.0	247.2	10.5	225.0		
02:45	272.2	8.1	265.5	10.8	245.3	10.8	228.0		
03:00	269.6	7.7	263.4	10.6	242.3	11.3	230.9	10.4	223.0
03:15	267.9	8.3	259.9	10.4	239.5	11.9	225.6		
03:30	269.0	9.6	259.7	10.6	242.2	11.8	224.0		
03:45	267.6	9.5	259.7	9.6	242.2	11.7	223.0		
04:00	264.4	8.1	259.9	8.9	231.6	11.6	222.4		
04:15	264.6	7.3	262.6	8.3	227.0	10.0	221.4		
04:30	265.8	7.0	263.5	5.8	236.5	8.6	210.7		
04:45	272.4	7.0	269.6						
05:00	291.9	9.1	274.0						
05:15	280.8	7.7	269.9						
05:30	266.3	5.3	260.0						
05:45	260.0	3.7	256.3						
06:00	246.2	2.4	251.0						
06:15	224.2	2.0	248.4						
06:30	196.4	1.6	243.3						
06:45	156.0	1.0	234.6						
07:00	100.2	.6	127.0						
07:15	101.6	2.0	109.2						
07:30	103.0	3.1	99.3	1.4	139.2	4.0	194.5		
07:45	100.3	1.6	91.0	1.2	236.7	4.3	212.2	7.0	208.1
08:00	102.5	.7	92.9	1.7	245.2	4.8	219.3	7.3	205.3
08:15	108.8	1.0	96.1	1.8	224.5	5.6	209.3	9.2	197.9
08:30	104.1	.9	63.8	1.5	223.7	5.6	206.4	10.7	201.6
08:45	88.2	1.0	9.7	1.7	281.9	4.3	227.0	10.4	208.0
09:00	32.5	1.7	359.3	2.3	284.0	3.8	254.3	10.1	215.0
09:15	17.8	2.3	352.6	2.7	288.0	2.9	238.4	9.8	220.0
09:30	350.6	1.3	336.8	3.0	293.6	4.0	250.0	9.6	230.0
09:45	316.4	1.3	306.4	3.8	274.2	5.5	260.6	9.3	238.4
10:00	302.5	2.1	278.5	4.8	267.4	8.3	253.5		
10:15	296.1	2.6	273.3	5.4	262.6	8.9	250.1		
10:30	289.4	2.9	270.5	6.4	258.3	8.5	251.6		
10:45	277.4	4.6	269.9	7.1	261.3	8.0	261.9		
11:00	273.5	6.1	268.8	7.7	272.2	7.7	270.0		
11:15	274.2	6.0	270.6	7.3	275.7	7.5	278.0		
11:30	275.8	5.2	275.7	5.8	281.6	7.2	286.6		
11:45	274.5	4.9	278.0	4.5	288.4	6.2	296.1		
12:00	273.0	5.2	278.7	4.8	281.3	6.5	290.0		
12:15	279.7	6.0	282.5	6.0	281.8	6.8	283.0		
12:30	280.1	5.7	278.9	6.7	287.0	7.0	278.0		



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/11/2020

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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05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00	8.9	209.9		
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				
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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>	8.9	209.9		
<b>Max</b>	8.9	209.9		
<b>Max Time</b>	08:00	08:00		
<b>Min</b>	8.9	209.9		
<b>Count</b>	1	1	0	0
<b>Total</b>				