

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/25/2020

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	70.0	.5	15.0	.2	200.0	1.0	236.0	1.5
00:15	.1	37.3	.6	358.0	.2	271.7	1.0	249.8	1.0
00:30	.2	83.1	.4	5.0	.3	282.4	.7	244.7	1.0
00:45	.3	96.4	.4	62.2	.1	4.5	.4	239.9	.6
01:00	.3	100.9	.6	79.5	.6	93.8	.1	43.8	.4
01:15	.5	110.4	.9	88.8	.9	95.0	.4	83.9	.4
01:30	.6	107.0	1.4	97.7	1.6	104.8	.9	120.8	.2
01:45	.4	120.1	1.3	100.6	1.8	112.6	1.1	137.8	.2
02:00	.3	137.1	1.5	100.4	1.9	119.0	1.3	147.0	.5
02:15	.2	145.9	1.6	97.0	1.8	119.8	1.4	143.6	.8
02:30	.1	187.4	1.0	86.1	1.3	112.6	1.3	137.6	.7
02:45	.1	212.5	.9	64.6	1.2	79.8	1.2	114.2	.6
03:00	.1	174.0	.8	59.4	1.3	65.2	1.1	94.6	.4
03:15	.2	128.8	.6	69.1	1.2	69.3	1.3	93.4	.6
03:30	.1	99.0	.9	68.9	1.5	70.3	2.0	88.0	1.1
03:45	.2	78.4	1.0	60.2	1.8	72.3	2.3	85.0	1.8
04:00	.3	63.2	1.1	63.2	2.0	78.9	2.2	93.6	2.1
04:15	.3	53.5	.9	57.6	1.7	82.5	2.0	100.9	1.3
04:30	.3	70.9	.8	30.7	1.5	71.9	1.7	94.0	.4
04:45	.3	67.4	1.1	43.0	1.8	61.4	2.0	87.4	1.1
05:00	.2	16.2	1.5	56.9	2.0	58.7	1.9	86.3	1.1
05:15	.4	342.2	1.7	62.7	2.0	57.2	1.7	73.8	.6
05:30	.5	357.4	1.6	65.7	1.7	55.8	1.7	63.4	.6
05:45	.4	336.4	1.4	62.0	1.5	56.4	1.5	58.1	.7
06:00	.4	3.8	1.1	52.3	1.5	53.1	1.1	49.2	.5
06:15	.4	25.0	1.2	58.9	1.7	55.9	1.0	51.0	.4
06:30	.4	30.6	1.4	72.9	1.9	64.1	1.9	61.3	.7
06:45	.4	31.0	1.1	72.3	1.6	69.0	1.9	62.7	.6
07:00	.4	21.4	.7	69.0	1.5	74.9	1.3	65.0	.4
07:15	.4	23.3	1.0	79.4	1.8	79.8	1.4	74.1	.1
07:30	.4	25.6	1.1	77.3	1.5	76.4	1.1	72.6	.2
07:45	.3	353.2	.7	75.6	.9	71.2	.7	68.3	.5
08:00	.3	334.3	.6	73.0	.9	75.6	.8	88.2	.4
08:15	.2	2.0	.5	76.4	1.3	80.1	1.3	96.6	.5
08:30	.2	86.9	.8	99.1	1.5	97.4	1.6	114.1	.9
08:45	.2	109.6	.6	89.3	1.2	113.5	1.2	132.9	.6
09:00	.2	346.1	.2	349.1	.3	137.0	.6	169.5	.3
09:15	.3	318.7	.4	261.8	.3	246.1	.4	205.6	.3
09:30	.1	194.9	.4	233.4	.3	240.9	.5	235.5	.8
09:45	.2	175.5	.3	297.8	.4	260.8	.5	246.0	.8
10:00	.2	161.0	.4	301.3	.3	253.0	.4	220.2	.6
10:15	.3	142.6	.3	204.7	.5	183.3	.5	191.8	.7
10:30	.1	201.9	.6	291.7	.6	251.4	.7	251.8	1.0
10:45	.7	275.7	1.8	273.2	2.0	262.1	1.8	257.6	1.6
11:00	.9	267.4	2.0	264.8	1.7	249.4	1.7	237.9	1.8
11:15	.2	241.4	1.4	242.5	1.4	230.3	1.5	218.3	1.9
11:30	.2	173.7	1.6	214.8	1.4	221.0	1.2	221.5	1.0
11:45	.5	234.2	1.3	221.1	1.2	209.4	.9	207.9	.9
12:00	.5	186.3	1.5	189.8	1.5	179.4	1.2	165.5	1.0
12:15	.5	195.9	.9	204.7	.3	251.7	.3	272.5	.7
12:30	1.5	253.0	1.8	255.2	2.3	269.3	2.0	275.0	2.2



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/25/2020

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	242.0	2.6	264.0	7.9	247.0				
00:15	256.4	3.0	270.9	7.6	255.4				
00:30	256.5	2.8	270.3	5.5	250.8				
00:45	266.6	2.2	274.3	4.7	244.2				
01:00	278.2	1.6	278.4						
01:15	284.5	1.4	283.2						
01:30	237.3	1.3	274.1						
01:45	151.0	.9	249.1						
02:00	162.7	.6	242.3						
02:15	157.9	.3	253.9						
02:30	149.7	.3	232.9						
02:45	147.1	.1	177.8						
03:00	143.1	.3	183.7						
03:15	149.1	.5	194.2						
03:30	131.5	.7	189.9						
03:45	127.3	1.2	169.8						
04:00	145.1	.8	163.0						
04:15	153.4	.4	157.4						
04:30	131.5	.4	227.4						
04:45	114.9	.7	200.0						
05:00	135.5	1.0	188.3						
05:15	155.5	.8	211.1						
05:30	112.8	.7	222.3						
05:45	71.8	.4	237.3						
06:00	35.2	.5	241.6						
06:15	19.3	.4	270.0						
06:30	52.0	.2	308.5						
06:45	64.4	.4	316.4						
07:00	57.5	.5	296.9						
07:15	31.8	.4	293.9						
07:30	238.1	.4	289.2						
07:45	242.4	.4	251.7						
08:00	234.0	.9	205.9						
08:15	189.1	1.3	225.8						
08:30	177.1	1.7	201.5						
08:45	178.1	1.9	188.4						
09:00	216.1	1.3	199.9						
09:15	237.7	1.7	197.9						
09:30	223.0	2.3	204.2						
09:45	207.5	1.9	203.6						
10:00	189.8	1.7	191.9						
10:15	202.4	1.7	194.7						
10:30	261.3	1.0	257.8	.4	216.5				
10:45	265.9	1.7	278.5	1.9	249.0	2.7	261.3		
11:00	230.7	2.3	227.0						
11:15	211.2								
11:30	246.9								
11:45	240.4								
12:00	182.3								
12:15	309.5								
12:30	285.9	1.7	290.0						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/25/2020

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				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
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	14.6	318.7	15.8	318.2
14:15	15.0	315.8	15.9	313.7
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				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
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>	14.8	317.3	15.9	316.0
<b>Max</b>	15.0	318.7	15.9	318.2
<b>Max Time</b>	14:15	14:00	14:15	14:00
<b>Min</b>	14.6	315.8	15.8	313.7
<b>Count</b>	2	2	2	2
<b>Total</b>				