

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/8/2021

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	3.4	35.0	4.2	46.0	6.2	43.0	7.6	41.0	10.0
00:15	2.4	48.5	4.1	51.6	6.7	42.3	8.0	39.1	10.2
00:30	2.6	36.7	3.9	42.1	6.2	44.5	7.6	43.2	10.4
00:45	3.1	23.8	3.6	40.7	5.7	46.4	7.7	43.1	10.2
01:00	1.4	48.4	2.8	49.1	5.2	45.4	7.1	38.8	9.4
01:15	1.4	101.4	2.3	44.6	4.4	43.2	6.2	37.2	8.5
01:30	.7	54.9	2.0	24.4	3.8	37.1	6.0	32.1	8.3
01:45	.1	90.3	1.3	9.1	4.5	30.2	6.3	33.5	8.0
02:00	1.0	270.0	1.1	29.9	5.5	34.5	6.2	42.1	7.4
02:15	1.3	299.4	2.0	52.8	4.6	37.2	5.7	35.2	7.9
02:30	1.0	311.4	2.0	49.8	4.0	36.2	5.2	31.2	7.4
02:45	1.1	336.0	1.9	37.6	4.2	28.7	6.0	25.7	7.9
03:00	2.3	347.7	2.1	34.9	4.1	32.1	5.7	30.3	7.8
03:15	2.0	336.7	1.7	30.6	3.1	36.3	4.8	34.6	6.8
03:30	1.5	313.7	1.4	29.7	2.7	40.3	4.2	38.3	6.1
03:45	1.0	319.0	1.3	38.2	2.5	41.6	3.8	42.6	5.6
04:00	.9	346.7	.8	42.4	1.7	44.4	2.9	44.0	4.4
04:15	.9	351.6	.5	25.0	1.3	50.1	2.5	41.8	4.4
04:30	.9	347.9	.8	19.9	1.9	43.8	3.1	37.9	4.8
04:45	1.2	353.1	.9	27.1	2.2	40.6	3.5	36.0	4.9
05:00	1.4	2.4	1.1	37.8	2.5	36.7	3.8	31.9	5.1
05:15	1.2	355.2	1.3	32.8	2.8	37.1	4.0	29.8	5.4
05:30	.8	343.3	1.4	26.2	2.4	41.9	3.4	36.8	5.5
05:45	.6	17.4	1.3	33.1	2.2	40.4	3.1	41.4	5.0
06:00	.6	55.6	1.3	45.2	2.1	39.6	3.1	39.3	4.8
06:15	.4	81.4	1.0	45.6	1.6	32.9	2.5	28.5	4.3
06:30	.2	102.4	.8	35.9	1.1	27.7	1.8	25.5	3.6
06:45	.1	134.7	.5	57.9	.8	49.0	1.8	48.7	3.2
07:00	.1	327.0	.6	74.3	1.1	46.1	2.0	48.5	3.1
07:15	.3	344.6	.9	58.9	1.7	42.4	2.5	40.2	3.5
07:30	.2	307.6	.9	45.8	1.7	36.1	2.5	33.7	3.9
07:45	.2	251.6	.5	27.5	1.2	14.9	2.0	21.9	3.8
08:00	.1	268.7	.5	10.8	1.1	12.6	1.9	23.0	3.7
08:15	.2	2.4	.8	18.4	1.3	22.0	2.1	26.2	3.8
08:30	.1	29.9	.7	36.2	1.2	29.7	2.0	34.4	3.5
08:45	.2	152.8	.3	49.3	.9	30.1	1.9	33.3	3.0
09:00	.2	158.9	.2	19.4	.8	13.3	1.5	19.0	2.5
09:15	.0	127.9	.3	16.1	.6	8.5	1.0	13.4	1.6
09:30	.1	.4	.3	45.4	.3	34.5	.6	29.0	.7
09:45	.1	325.9	.0	328.5	.2	49.0	.5	46.8	.5
10:00	.3	337.0	.2	301.1	.4	317.9	.5	341.4	.6
10:15	.3	343.5	.2	324.6	.8	302.9	.7	312.4	.4
10:30	.2	355.9	.4	285.5	.9	301.2	.7	317.9	.2
10:45	.2	348.3	.5	289.0	1.0	292.7	.8	308.5	.4
11:00	.1	330.9	.5	283.7	1.1	287.3	.9	299.4	.5
11:15	.0	319.3	.6	283.2	1.5	286.9	1.2	292.2	.5
11:30	.1	339.3	.9	302.3	1.9	290.9	1.7	299.6	1.1
11:45	.2	332.7	1.0	309.9	1.8	298.4	2.0	309.7	1.6
12:00	.4	321.1	.5	314.1	1.6	296.0	1.9	304.2	1.5
12:15	.4	324.5	.5	300.4	1.5	295.2	2.1	300.4	1.5
12:30	.4	325.1	.8	301.2	1.4	297.2	2.0	299.3	1.6



## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/8/2021

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	40.0	11.6	38.0	11.5	44.0	12.3	27.0		
00:15	39.9	11.9	40.6	12.4	44.2	12.4	48.1		
00:30	42.5	12.1	41.4	12.9	42.1	13.6	50.8		
00:45	39.9	11.9	39.6	13.1	41.4	12.3	50.7	15.5	39.7
01:00	37.1	11.6	36.8	13.6	39.9	12.0	50.1	13.3	51.2
01:15	35.3	11.1	35.9	13.2	37.8	11.9	49.9	13.2	56.6
01:30	33.4	10.6	34.4	12.7	38.3	12.2	50.1	13.1	45.0
01:45	34.8	10.3	33.6	11.9	38.2	12.8	46.4	13.0	35.8
02:00	33.5	10.0	35.1	11.9	32.9	12.2	42.0	11.0	34.5
02:15	32.3	10.4	34.4	12.0	36.6	11.5	38.5	10.9	40.0
02:30	29.4	9.8	33.1	11.4	39.2	11.5	36.5	10.8	45.0
02:45	26.2	9.6	29.9	12.2	37.6	12.4	37.6	10.7	50.0
03:00	27.5	9.5	25.9	11.3	36.9	10.8	48.4	10.5	55.1
03:15	27.1	7.7	25.0	10.0	34.4	10.8	46.8	10.4	58.2
03:30	29.7	6.8	27.6	9.4	34.8	11.0	42.9	11.8	49.9
03:45	33.9	6.6	31.3	9.2	39.2	10.2	50.8	10.2	58.0
04:00	35.1	6.6	34.1	9.3	42.8	10.3	53.6	8.8	66.8
04:15	34.6	7.2	34.7	9.8	46.8	10.3	54.9	8.7	59.8
04:30	37.5	7.4	35.9	9.9	45.1	10.0	59.6	9.0	57.7
04:45	38.3	7.6	34.2	9.7	42.8	9.9	58.2	9.2	60.0
05:00	33.8	7.6	31.6	10.2	39.4	10.0	50.5	9.5	53.1
05:15	28.0	7.9	29.0	10.7	32.5	9.7	48.9	10.0	50.0
05:30	29.2	7.2	27.1	9.5	29.4	9.0	44.1	10.4	46.8
05:45	35.4	6.1	32.2	9.0	37.3	9.6	47.8	9.0	49.7
06:00	35.4	6.3	32.6	10.8	41.6	10.2	51.0	7.8	56.8
06:15	31.5	6.1	33.6	9.3	42.3	9.5	49.5		
06:30	32.4	5.1	36.9	9.0	44.7	11.6	51.1		
06:45	40.3	4.3	37.0	8.2	42.7				
07:00	44.4	4.6	37.6	7.9	40.9				
07:15	41.6	5.7	37.3	10.2	51.4				
07:30	41.1	6.2	37.0	11.0	49.0				
07:45	38.1	5.7	36.6	10.2	41.5				
08:00	37.1	5.5	36.6	9.2	47.8				
08:15	39.5	5.7	39.4	8.8	45.0				
08:30	37.1	5.4	37.4	8.2	42.0				
08:45	33.5	5.0	33.5	7.5	39.5				
09:00	28.2	4.3	26.9	6.7	29.9				
09:15	27.9	3.3	22.3	5.2	26.4				
09:30	34.5	1.6	27.2	4.2	19.3	6.7	47.2		
09:45	37.2	.8	42.7	3.5	16.2	5.3	29.8		
10:00	18.9	.8	56.4	2.1	23.6	2.3	46.0		
10:15	357.5	.4	62.1	1.9	28.0				
10:30	.7	.3	30.6	2.3	22.0				
10:45	7.8	.8	24.8	1.7	27.5				
11:00	3.1	1.0	31.0	1.9	38.6				
11:15	337.9	.5	9.7	1.8	40.4				
11:30	322.6	.8	329.4	1.1	330.0				
11:45	329.2	1.0	333.8	.4	278.4				
12:00	326.5	1.2	337.5	.9	312.2				
12:15	319.8	1.2	334.5	1.2	324.0				
12:30	315.2	1.3	320.3	1.4	336.9				



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/8/2021

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				
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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>				
<b>Max</b>				
<b>Max Time</b>				
<b>Min</b>				
<b>Count</b>	0	0	0	0
<b>Total</b>				