

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/22/2021

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	.8	63.0	1.5	277.0	2.3	281.0	1.3	278.0	.8
00:15	.9	35.1	1.8	280.3	2.6	278.6	1.0	279.4	.8
00:30	.8	19.4	1.7	274.5	3.3	276.0	2.5	275.9	1.2
00:45	.8	318.8	2.2	274.5	3.5	274.7	2.6	274.9	1.4
01:00	.9	315.8	2.7	276.6	2.6	274.0	1.3	272.4	1.1
01:15	.9	315.9	2.8	279.5	1.7	277.9	.9	277.6	.8
01:30	.6	326.1	2.2	282.7	1.9	281.5	.8	286.6	.3
01:45	.3	31.4	1.2	282.0	2.1	278.5	1.0	281.7	.4
02:00	.4	341.6	.8	280.2	1.8	282.3	.8	296.8	.8
02:15	.9	300.5	1.4	287.1	1.8	288.1	1.2	303.7	1.9
02:30	1.3	294.2	1.9	289.8	2.6	287.8	2.3	294.3	3.0
02:45	1.4	292.9	1.7	288.5	3.0	289.0	2.6	293.4	3.2
03:00	1.3	284.1	1.3	285.5	2.9	288.9	2.8	292.1	3.4
03:15	1.3	282.8	1.0	291.8	2.3	288.9	2.9	293.2	3.5
03:30	1.4	275.7	1.0	291.7	2.1	287.4	2.8	294.8	4.0
03:45	1.5	268.6	1.3	281.5	2.2	285.7	2.7	298.0	4.5
04:00	.9	256.4	1.1	277.3	1.8	282.9	2.4	297.7	4.1
04:15	.4	231.8	.6	268.8	1.4	275.9	2.0	291.1	3.3
04:30	.4	234.3	.4	258.3	1.7	275.7	2.3	286.7	2.4
04:45	.5	220.6	.6	256.6	1.9	277.2	3.2	284.8	2.5
05:00	.8	252.3	.6	274.5	2.2	285.5	3.5	288.4	3.2
05:15	.5	248.6	.3	293.8	2.1	287.9	2.9	292.1	3.1
05:30	.2	131.8	.3	66.3	1.6	285.0	2.4	287.2	2.9
05:45	.3	86.3	.5	66.9	1.4	292.0	2.3	289.5	3.1
06:00	.3	147.7	.3	52.3	1.2	291.7	2.3	291.2	3.5
06:15	.5	183.5	.5	97.8	.9	270.2	1.9	286.2	3.4
06:30	.1	227.7	.9	114.5	.5	245.5	1.3	287.1	2.9
06:45	.3	301.8	.9	128.5	.5	195.3	.9	278.9	2.6
07:00	.3	311.0	1.0	143.2	.9	191.6	1.0	264.3	2.5
07:15	.3	355.4	1.0	149.4	1.0	209.4	1.0	263.7	2.4
07:30	.3	351.7	.8	131.7	.7	222.1	1.0	279.0	1.9
07:45	.2	336.0	.8	108.5	.4	218.7	1.0	294.8	1.6
08:00	.1	4.8	.9	119.7	.3	197.2	.7	295.9	1.4
08:15	.1	310.5	.8	105.8	.2	171.1	.4	323.5	1.4
08:30	.1	321.9	.7	96.6	.1	354.7	.5	339.1	1.7
08:45	.0	82.0	.4	109.9	.3	293.7	.7	307.2	1.7
09:00	.2	10.7	.3	135.7	.4	295.1	.9	304.7	1.5
09:15	.5	4.6	.2	190.0	.7	291.8	.8	301.3	.8
09:30	.4	359.2	.0	230.9	.7	306.5	.6	315.9	.3
09:45	.4	341.1	.1	178.0	.7	310.4	.7	317.0	.1
10:00	.5	314.7	.3	265.9	1.2	311.0	1.4	314.1	.5
10:15	.6	310.7	.4	300.1	1.5	320.3	2.3	319.3	1.6
10:30	.6	334.3	.3	232.8	1.0	308.7	2.3	315.8	2.3
10:45	.5	334.3	.3	192.0	.8	283.4	1.9	303.6	2.3
11:00	.4	314.1	.2	278.9	1.3	294.8	2.4	296.3	2.7
11:15	.3	303.1	.6	274.2	1.4	290.0	2.8	290.5	3.0
11:30	.3	275.3	.6	266.4	1.4	290.2	2.4	293.2	3.4
11:45	.4	262.3	.4	238.7	1.0	292.9	1.8	297.5	3.3
12:00	.5	264.3	.2	233.4	.7	273.0	1.3	285.3	2.7
12:15	.5	247.4	.3	214.0	.8	259.0	1.2	280.6	2.4
12:30	.5	225.1	.6	182.8	.8	236.0	1.1	261.7	1.8

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/22/2021

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	275.0	.5	290.0	1.2	302.0	1.4	310.0	1.9	305.0
00:15	276.1	.7	274.9	1.2	294.7	.8	319.6	2.1	302.0
00:30	278.8	1.4	270.6	2.1	281.0	2.2	286.6	2.3	299.4
00:45	269.7	1.2	266.6	2.1	285.1	2.9	282.0	2.5	293.6
01:00	262.3	.5	269.9	2.0	287.0	2.5	284.4	2.1	296.9
01:15	261.8	.4	315.0	2.7	282.7	2.6	295.5	1.5	325.0
01:30	281.1	.7	307.1	3.1	294.2	2.5	299.2	.9	8.0
01:45	303.8	1.2	290.4	2.9	301.7	2.2	285.4	.7	326.5
02:00	302.3	1.2	289.8	2.8	306.2	2.4	297.7	2.7	305.0
02:15	299.6	1.8	304.2	3.3	312.9	2.2	301.1	3.1	290.7
02:30	299.8	3.2	308.2	3.2	313.0	1.8	314.9	3.1	311.7
02:45	302.0	4.5	305.4	2.8	309.1	2.2	329.5	2.5	349.2
03:00	300.9	4.9	307.7	2.6	312.0	1.9	329.4	1.3	345.9
03:15	305.4	4.9	311.5	2.9	322.7	2.1	353.3	.7	342.4
03:30	308.6	5.1	314.0	3.8	325.1	3.1	337.1	2.1	306.7
03:45	309.1	4.4	315.6	2.7	331.1	2.9	334.7	2.3	320.0
04:00	308.9	3.9	315.6	2.4	341.0	2.1	349.2	2.1	340.0
04:15	309.2	3.8	315.9	2.7	342.2	2.7	340.1	1.9	355.9
04:30	308.1	3.8	316.4	2.3	346.6	3.2	329.7	3.1	349.7
04:45	305.1	4.2	316.4	2.3	334.7	3.3	326.8	4.9	314.3
05:00	307.5	4.4	316.1	3.4	320.6	4.1	313.1	6.6	304.4
05:15	313.1	3.7	321.1	3.1	349.9	3.5	313.1	5.9	316.2
05:30	314.6	3.4	320.8	2.7	358.4	2.9	335.8	4.3	352.5
05:45	313.1	3.2	322.0	2.3	7.4	3.3	2.0	3.7	357.7
06:00	313.3	2.8	324.7	3.4	5.4	3.9	2.6	4.0	344.2
06:15	309.9	2.4	323.3	2.9	9.0	3.7	356.2	4.0	350.0
06:30	309.6	2.3	323.7	1.4	15.9	2.3	32.1		
06:45	311.5	2.9	321.8	.7	359.9	2.9	53.3		
07:00	303.5	3.2	318.7	.9	43.4				
07:15	299.2	3.0	317.3	1.3	27.5				
07:30	307.4	3.0	321.7	1.4	325.8				
07:45	315.8	2.8	327.7	.8	306.3				
08:00	320.6	2.2	331.5	1.3	20.8	1.3	334.2	3.4	349.0
08:15	315.6	1.8	338.6	2.6	14.8	2.4	346.3	4.1	337.0
08:30	319.6	1.6	340.2	2.0	20.7	2.4	344.6	4.2	340.4
08:45	321.4	1.1	335.4	.9	52.9	.9	340.2	3.6	4.9
09:00	317.5	.5	.8	.3	121.7	.6	344.8	3.3	352.8
09:15	320.0	.3	61.9	.6	180.2	.8	6.7	3.3	345.0
09:30	34.0	.3	91.9	.5	179.0	1.2	348.2	3.8	338.0
09:45	46.7	.3	107.6	.3	210.2	1.4	331.4	4.3	329.9
10:00	279.5	.3	152.6	.5	184.3	1.1	2.4	3.0	353.0
10:15	299.4	.5	277.1	.2	164.4	1.3	284.1	2.8	325.0
10:30	296.5	1.0	275.8	.8	285.8	2.2	267.8	2.5	295.0
10:45	283.6	1.6	260.8	1.9	255.8	2.5	271.1	1.6	316.1
11:00	287.6	2.2	271.9	2.6	250.9	.2	302.7	1.6	310.0
11:15	291.8	2.4	286.1	2.4	256.8	1.5	267.2	.8	292.6
11:30	294.3	2.9	300.6	2.1	266.5	2.6	267.9	1.1	249.9
11:45	296.0	3.6	302.5	2.6	280.0	3.3	270.2		
12:00	294.4	3.9	299.2	3.1	290.5	4.0	273.4		
12:15	298.2	3.5	303.8	3.7	302.2	4.7	279.5		
12:30	284.3	2.8	299.5	4.6	304.1	5.4	286.0		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

1/22/2021

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				
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				
14:15				
14:30				
14:45				
15:00	6.5	310.4		
15:15	6.5	311.8		
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				
Avg	6.5	311.1		
Max	6.5	311.8		
Max Time	15:15	15:15		
Min	6.5	310.4		
Count	2	2	0	0
Total				