

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/3/2021

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	.6	79.0	2.4	56.0	3.4	55.0	4.2	62.0	3.0
00:15	.8	78.2	2.5	56.4	3.5	54.8	4.3	59.2	3.8
00:30	1.0	81.9	2.5	49.4	3.2	53.2	4.2	57.8	4.3
00:45	.7	75.6	2.2	50.9	3.1	50.7	4.1	53.0	3.9
01:00	.4	58.2	1.8	56.7	2.9	49.9	3.6	56.1	3.9
01:15	.4	83.1	1.8	58.5	2.8	51.2	3.5	59.9	3.6
01:30	.5	94.4	1.8	54.2	2.9	57.3	3.8	65.4	2.9
01:45	.8	84.1	1.9	57.0	3.1	57.4	4.0	66.5	3.1
02:00	.8	83.7	2.3	56.9	3.2	55.2	4.0	64.6	4.1
02:15	.6	83.7	2.5	48.7	3.1	54.1	4.0	64.6	4.1
02:30	.7	74.8	2.4	47.0	3.0	52.4	4.0	56.1	3.4
02:45	.7	71.4	2.1	47.6	2.9	54.3	4.1	53.3	3.4
03:00	.7	73.4	1.9	49.4	2.8	55.2	4.1	55.3	3.7
03:15	.5	62.9	1.6	48.0	2.3	56.8	3.6	56.7	3.2
03:30	.3	40.9	.9	45.0	2.0	59.1	3.2	64.8	3.3
03:45	.3	65.3	.8	59.7	1.9	68.1	3.2	71.1	3.3
04:00	.2	35.9	1.4	52.6	2.0	71.2	3.1	68.4	3.3
04:15	.2	290.7	1.1	56.1	1.7	67.8	2.6	70.9	3.0
04:30	.2	267.2	.3	44.7	1.1	69.3	1.8	79.9	2.6
04:45	.4	249.7	1.1	252.2	.5	169.1	.8	105.8	1.3
05:00	.6	262.0	1.5	246.4	.7	224.7	.7	56.0	1.6
05:15	.4	327.9	.2	279.1	.6	45.0	1.8	50.3	3.0
05:30	.6	50.8	1.6	39.2	2.2	58.8	2.9	56.5	3.5
05:45	1.1	55.9	3.3	38.9	3.9	52.5	4.4	52.2	3.8
06:00	1.3	42.4	3.8	40.3	5.0	40.8	4.6	44.0	4.8
06:15	1.0	47.5	2.5	37.4	4.0	36.6	4.2	38.8	3.6
06:30	.2	32.9	1.5	17.7	2.3	30.0	3.0	40.4	2.7
06:45	.4	274.8	1.0	9.8	1.3	26.7	2.2	47.7	2.4
07:00	.5	271.0	.3	356.4	1.0	47.6	2.4	57.9	1.6
07:15	.3	284.7	.2	355.9	1.2	61.9	2.2	65.2	1.0
07:30	.3	294.5	.4	10.3	1.3	66.6	1.7	75.1	.8
07:45	.5	284.0	.5	359.9	1.0	57.0	1.2	73.1	1.2
08:00	.7	276.5	.8	353.5	.6	40.8	1.1	70.2	1.0
08:15	.8	281.0	1.1	310.0	.3	352.9	.8	62.4	.8
08:30	.7	286.5	1.9	300.2	.8	297.8	.2	336.4	.7
08:45	.6	311.4	1.8	331.1	.9	25.5	1.1	35.6	1.1
09:00	.5	37.3	2.1	30.6	2.9	45.7	2.7	42.2	2.1
09:15	.6	77.9	2.7	55.2	3.1	52.9	2.6	60.8	2.0
09:30	.9	99.2	2.7	62.2	2.9	63.0	2.7	74.2	1.8
09:45	.7	95.4	2.1	52.7	2.6	53.1	2.7	62.7	1.5
10:00	.2	277.2	1.3	30.8	2.3	33.8	2.5	51.1	1.8
10:15	.0	183.3	.9	25.2	1.9	29.6	2.4	50.8	2.6
10:30	.3	68.9	.5	38.2	1.1	36.7	1.7	56.9	2.8
10:45	.3	72.0	.4	50.9	.9	46.1	1.6	54.3	2.6
11:00	.2	114.4	.5	48.0	.9	52.4	1.7	50.3	2.2
11:15	.1	72.6	.4	36.4	.7	59.0	1.3	48.2	2.2
11:30	.2	357.1	.4	29.9	.5	22.5	1.0	34.5	2.6
11:45	.1	51.1	.3	77.7	.4	54.7	.8	43.2	2.8
12:00	.2	86.7	.9	89.9	1.1	90.1	1.0	71.3	2.7
12:15	.3	96.1	.8	82.0	1.2	66.2	1.5	50.8	2.5
12:30	.5	60.1	1.2	58.2	1.6	47.2	1.9	40.5	2.0

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/3/2021

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	90.0								
00:15	83.5	.9	89.7						
00:30	93.1	4.4	97.1						
00:45	87.2	2.8	96.3						
01:00	81.3	1.4	99.0						
01:15	85.0	1.1	77.4						
01:30	88.9	1.0	67.2						
01:45	83.3	.7	76.8						
02:00	78.5	1.6	82.7						
02:15	77.3	4.6	82.5						
02:30	65.8	3.5	65.6						
02:45	59.2	3.1	80.0						
03:00	70.2	2.7	92.3						
03:15	71.0	3.0	96.0						
03:30	66.6	3.0	101.0						
03:45	74.0	2.0	106.0						
04:00	84.5	1.7	109.0						
04:15	80.0	1.6	126.1						
04:30	75.5								
04:45	79.2								
05:00	57.9	1.6	85.3						
05:15	47.4	2.6	62.4						
05:30	46.7	3.6	64.0						
05:45	59.9	4.7	60.3						
06:00	50.1	5.0	51.8						
06:15	42.8	4.9	52.1						
06:30	33.2	3.9	21.2						
06:45	29.5	3.0	15.0						
07:00	43.2	.4	320.2						
07:15	41.2	.5	9.6						
07:30	52.8	.2	154.4						
07:45	49.0	.4	25.9						
08:00	56.4	.5	47.1						
08:15	74.7								
08:30	82.9	1.7	49.3						
08:45	58.6	1.8	17.4						
09:00	45.4	2.2	10.7						
09:15	61.3	1.5	41.8	1.4	293.5				
09:30	58.9	1.4	59.6						
09:45	55.8	1.6	26.4						
10:00	42.1	1.5	27.5						
10:15	36.8	1.4	34.2	1.4	232.9				
10:30	43.6	1.4	26.6	1.4	236.6				
10:45	45.4	.7	22.5	1.4	285.0				
11:00	38.3	.8	32.7	2.0	317.5				
11:15	43.5	1.8	52.2						
11:30	43.4	2.2	47.6						
11:45	42.1	3.0	36.3						
12:00	35.9	3.6	24.8						
12:15	33.8	3.1	23.1						
12:30	40.5	1.7	36.8						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/3/2021

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				
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				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				