

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/12/2022

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									
00:15	.5	338.6	.0	102.1	.3	59.1	.4	22.3	.4
00:30	.4	6.7	.1	62.3	.4	53.0	.4	13.4	.3
00:45	.3	10.0	.3	31.5	.6	32.3	.5	15.1	.3
01:00	.4	4.0	.2	30.4	.7	34.0	.7	12.5	.4
01:15	.5	358.8	.2	8.0	.7	41.2	.7	7.5	.3
01:30	.6	319.9	.1	320.2	.7	35.6	.6	359.7	.4
01:45	.7	294.7	.2	328.2	.5	34.1	.5	.2	.3
02:00	.6	290.0	.3	337.9	.5	44.0	.4	19.3	.3
02:15	.7	298.5	.2	349.4	.5	57.0	.5	40.8	.4
02:30	.5	308.4	.2	55.0	.5	67.5	.4	33.4	.2
02:45	.2	314.4	.3	75.1	.6	72.0	.6	49.8	.4
03:00	.3	343.3	.4	69.8	.9	76.1	1.2	68.0	.7
03:15	.4	341.4	.4	69.1	.7	75.0	1.4	67.5	.9
03:30	.5	319.0	.4	74.5	.4	69.3	1.2	61.3	1.7
03:45	.5	320.7	.3	83.7	.4	75.1	.7	61.1	2.1
04:00	.3	331.7	.2	86.9	.2	75.1	.2	67.3	1.6
04:15	.2	321.4	.3	90.0	.3	64.7	.2	35.5	1.5
04:30			.5	86.7	.4	47.3	.2	8.2	1.1
04:45	.2	17.8	.4	101.0	.5	48.1	.4	20.9	.9
05:00	.3	69.8	.3	115.4	.5	59.9	.5	46.2	1.0
05:15	.5	84.5	.3	119.4	.3	68.0	.6	53.9	.8
05:30	.5	70.2	.2	134.8	.4	77.1	.5	45.1	.6
05:45	.8	64.0	.2	124.4	.3	64.1	.3	23.5	.5
06:00	.7	63.7	.2	108.8	.2	45.7	.2	24.0	.3
06:15	.4	48.4	.2	100.1	.3	52.7	.5	43.6	.7
06:30	.6	60.6	.4	100.7	.4	39.4	.7	33.8	.9
06:45	.6	51.8	.5	106.4	.4	39.0	.5	21.1	1.0
07:00	.5	55.1	.4	124.8	.2	14.9	.3	357.8	.8
07:15									
07:30	.4	47.0	.3	85.9	.3	24.4	.3	30.6	.9
07:45	.5	63.6	.4	70.6	.3	7.6	.2	349.1	.6
08:00	.5	75.8	.3	85.7	.2	9.0	.1	354.7	.4
08:15	.5	88.9	.2	116.6	.1	2.1	.2	23.4	.6
08:30	.7	82.3	.0	121.8	.1	347.6	.1	19.0	.5
08:45	.8	80.3	.3	95.3	.3	44.1	.2	27.3	.2
09:00	.4	70.6	.5	84.6	.5	32.7	.4	27.5	.3
09:15	.3	47.4	.6	73.9	.5	32.8	.6	28.7	1.0
09:30	.6	50.9	.4	76.7	.5	40.0	.4	31.7	.7
09:45	.8	49.5	.3	350.2	.3	39.3	.2	12.2	.5
10:00	.6	48.0	.4	15.5	.5	45.6	.4	357.9	.6
10:15	.6	68.0	.7	61.7	.6	50.3	.6	40.4	.7
10:30	1.0	89.7	1.2	66.9	.9	62.1	.7	64.8	.5
10:45	.9	87.8	.8	45.1	.8	58.8	.5	58.9	.2
11:00	.5	62.7	.5	12.5	.4	44.2	.4	52.3	.4
11:15	.3	6.1	.6	40.3	.5	55.3	.4	39.9	.5
11:30	.3	344.6	.6	40.0	.7	62.5	.4	39.3	.2
11:45	.2	312.1	.4	32.8	.4	65.1	.2	45.5	.2
12:00	.2	209.6	.3	30.5	.3	99.0	.3	124.5	
12:15	.2	334.5	.5	42.8	.5	96.5	.4	115.8	1.5
12:30	.3	331.7	.4	45.3	.4	73.2	.4	93.1	.2

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/12/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	.6	8.2		
00:30				
00:45	1.5	47.6		
01:00	1.1	69.4		
01:15				
01:30	1.3	13.9	1.9	354.7
01:45	1.6	44.9	2.7	7.3
02:00	1.5	49.2		
02:15	1.3	3.7	.8	156.2
02:30	.7	34.3	1.2	136.2
02:45	1.1	89.0		
03:00				
03:15	1.4	86.7		
03:30	2.0	33.1	2.9	10.3
03:45				
04:00				
04:15	.5	340.1		
04:30			1.2	227.0
04:45	1.3	299.8		
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
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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				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	1.2	86.1	1.8	148.6
Max	2.0	340.1	2.9	354.7
Max Hour	03:30	04:15	03:30	01:30
Min	.5	3.7	.8	7.3
Count	13	13	6	6
Total				