

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/14/2022

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	312.7	.8	203.7	1.2	202.8	1.0	220.2	.7
00:30	1.8	337.4	.8	205.0	1.3	206.8	1.0	229.8	.9
00:45	1.4	346.8	.6	207.0	.6	233.3	.7	245.3	1.3
01:00	1.8	354.5	.6	229.8	.5	251.2	.7	233.2	1.1
01:15	2.6	349.0	.5	253.7	.7	238.4	1.1	230.6	1.0
01:30	2.3	339.5	.5	263.6	.8	243.4	1.1	234.4	2.1
01:45	2.3	344.5	.6	249.6	.8	240.2	1.3	226.3	2.9
02:00	1.9	339.7	.7	253.4	1.0	237.5	1.4	222.5	3.1
02:15	1.1	327.7	.5	259.3	1.1	239.1	1.3	231.4	2.2
02:30	.9	341.9	.5	248.2	1.3	241.4	1.5	239.2	2.0
02:45	.9	335.5	.8	245.5	1.4	231.8	1.6	224.0	2.8
03:00	.5	296.8	.7	236.2	1.2	212.5	1.2	206.9	1.6
03:15	.7	342.4	.5	195.3	.9	201.9	.9	202.5	.8
03:30	.1	12.8	.4	181.6	1.0	198.9	.8	210.1	.4
03:45	.3	214.1	.4	219.5	.8	202.5	.8	214.0	.3
04:00	.4	276.5	.3	249.4	.5	195.8	.4	207.1	.4
04:15	.8	1.8	.1	264.3	.5	186.2	.2	209.8	.4
04:30	1.7	161.0	.1	309.6	.3	188.1	.3	241.1	.3
04:45	.6	100.0	.3	40.2	.3	115.4	.1	161.6	.2
05:00	.3	35.2	.3	66.9	.4	107.5	.4	86.1	.1
05:15	.7	22.0	.2	11.8	.3	105.2	.3	61.1	.1
05:30	.5	65.0	.3	13.1	.5	114.0	.4	91.5	.5
05:45	.5	49.2	.3	34.1	.7	102.6	.8	92.1	.5
06:00	.7	34.3	.3	4.1	.5	89.6	.8	92.4	.6
06:15	.5	11.3	.3	357.4	.3	73.2	.6	82.6	1.2
06:30	.3	22.7	.2	6.7	.2	30.1	.3	49.9	1.6
06:45									
07:00	1.8	60.2	.6	305.4	.7	50.4	.4	347.9	.6
07:15	.9	23.3	.8	292.0	.5	66.1	.4	289.4	.3
07:30	1.0	292.3	.5	356.4	.2	354.1	.3	296.8	.6
07:45	1.0	294.8	.6	2.9	.3	15.7	.2	316.1	.5
08:00	.4	326.3	.9	11.1	.3	73.5	.1	41.3	.2
08:15	.3	38.3	1.3	19.0	.3	96.9	.2	60.5	.2
08:30	.3	16.1	1.1	19.4	.2	96.7	.2	64.6	.3
08:45	.8	31.4	.7	20.0	.5	79.5	.4	56.9	.8
09:00	.9	16.9	.7	29.3	.6	78.0	.5	64.5	1.1
09:15	1.0	4.0	.2	5.1	.3	96.2	.3	131.7	.7
09:30	.8	4.2	.3	358.1	.2	37.6	.1	45.4	.1
09:45	.3	341.9	.4	52.5	.4	18.9	.4	28.6	.5
10:00	.3	344.1	.3	149.2	.5	64.9	.4	51.8	.7
10:15	.4	311.8	.2	257.6	.4	89.5	.4	18.8	.4
10:30	.4	283.6	.3	325.7	.4	84.9	.4	17.6	.1
10:45	.3	301.5	.1	331.1	.5	79.1	.8	68.3	.7
11:00	.4	303.6	.4	284.4	.2	147.8	.8	67.7	1.6
11:15	.6	295.2	.5	285.2	.2	224.5	.5	73.2	1.4
11:30	.5	292.4	.1	334.1	.4	75.6	1.0	86.7	1.4
11:45	.4	305.1	.3	323.8	.4	52.5	.6	73.6	1.7
12:00	.3	326.3	.1	349.9	.3	347.7	.2	59.3	1.5
12:15	.2	329.5	.3	48.3	.2	346.8	.3	78.3	.7
12:30	.2	317.4	.2	30.2	.5	87.7			.6

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

12/14/2022

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	17.1	227.6	20.4	222.0
02:00	17.1	225.7	18.4	226.8
02:15	16.8	223.6	18.5	227.7
02:30	16.6	223.4	18.6	225.4
02:45	17.1	225.1	18.2	223.4
03:00	17.7	224.1		
03:15	17.8	222.2	19.4	224.1
03:30	18.4	223.5	19.0	225.7
03:45	17.2	229.0	18.8	225.4
04:00	16.0	227.2	19.4	225.4
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
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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				
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20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	15.8	137.3		
22:45	14.9	140.9		
23:00	14.4	143.0		
23:15	15.9	140.7	16.5	137.8
23:30	17.6	143.9		
23:45				
Average	16.7	197.1	18.7	216.4
Max	18.4	229.0	20.4	227.7
Max Hour	03:30	03:45	01:45	02:15
Min	14.4	137.3	16.5	137.8
Count	15	15	10	10
Total				