

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/4/2022

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	1.8	88.8	2.2	65.1	3.2	74.3	3.5	91.8	4.5
00:30	.9	86.9	2.1	60.3	2.9	75.7	3.3	90.3	1.8
00:45	.9	89.5	1.9	66.0	2.8	74.9	3.3	88.5	2.2
01:00	1.4	90.5	2.1	66.1	3.1	75.9	3.1	92.1	3.3
01:15	1.4	90.6	1.9	70.9	2.8	85.8	2.7	108.3	3.3
01:30	1.9	91.1	2.1	79.7	2.6	96.5	2.5	126.8	3.7
01:45	1.6	89.3	2.1	72.0	2.7	95.6	2.3	129.2	3.9
02:00	.8	89.0	1.8	63.8	2.3	91.7	1.8	125.7	3.4
02:15	.4	90.8	1.2	59.8	1.7	84.0	1.3	120.6	2.5
02:30	.5	92.6	.8	42.1	1.3	72.4	1.1	115.5	2.4
02:45	.6	97.2	.7	52.5	.8	95.0	1.1	143.4	3.3
03:00	.5	101.9	.5	57.6	.6	149.8	1.2	173.6	3.4
03:15	.1	294.3	.8	306.7	.3	250.6	.7	204.5	2.2
03:30	1.4	294.2	3.2	293.5	2.4	303.4	2.0	305.3	2.9
03:45	1.9	296.0	4.2	314.4	4.5	312.9	5.4	317.0	6.2
04:00	1.2	298.1	3.9	319.7	5.0	315.4	6.9	317.2	7.9
04:15	.8	282.0	3.7	298.3	5.5	310.0	7.4	312.5	9.1
04:30	.9	272.8	3.1	297.2	5.0	311.0	7.2	312.5	9.0
04:45	1.2	275.3	2.4	302.4	5.1	312.2	7.0	312.7	8.8
05:00	1.5	283.6	2.6	317.0	5.2	312.6	6.7	311.5	7.5
05:15	1.5	280.2	1.7	335.4	3.2	317.5	4.8	315.9	5.1
05:30	.2	233.1	.4	4.0	2.0	324.6	3.1	321.2	2.6
05:45	.3	221.7	.3	349.9	1.8	326.6	2.6	320.1	1.3
06:00	.5	220.2	.1	11.2	1.2	326.6	1.8	311.8	.8
06:15	.5	216.0	.1	55.1	.8	330.6	1.4	306.7	.5
06:30	.3	209.1	.1	76.9	.7	304.8	1.5	300.3	.9
06:45	.3	221.0	.1	288.1	.9	278.2	1.6	288.1	1.2
07:00	.3	213.4	.0	339.3	.6	274.6	.9	271.8	1.3
07:15	.2	183.8	.2	115.6	.4	255.2	.7	223.2	1.4
07:30									
07:45	.1	215.3	.4	102.8	.5	109.0	.4	125.9	1.5
08:00	.3	191.8	.4	102.7	.5	138.2	.4	134.4	1.1
08:15	.3	161.4	.4	144.8	.7	150.1	.8	126.7	1.1
08:30	.1	107.6	.4	142.4	1.0	134.1	1.1	124.8	1.7
08:45	.1	221.7	.3	91.0	1.1	112.9	1.0	105.9	1.9
09:00	.3	154.8	.5	45.5	1.0		.8	96.4	1.4
09:15	1.8	97.7	.2	53.7	.6	114.4	.4	127.0	1.2
09:30	1.6	95.9	.6	206.1	.4	183.8	.3	169.4	.8
09:45	1.5	92.6	.4	239.1	.4	176.3	.4	157.4	.5
10:00	1.0	90.2	.0	116.7	.5	123.1	.5	137.6	.3
10:15	.7	96.2	.2	127.1	.5	123.3	.6	146.4	.5
10:30	.6	93.1	.1	125.1	.3	188.7	.5	166.8	.4
10:45	.7	97.5	.2	56.9	.4	248.8	.6	193.0	.4
11:00	.8	100.8	.3	10.3	.6	259.6	.8	204.0	.5
11:15	.7	103.0	.3	308.8	.4	260.8	.6	214.3	.5
11:30	.6	110.7	.3	332.5	.1	272.7	.2	206.0	.4
11:45	.4	108.7	.7	3.1	.1	328.4	.1	177.1	.4
12:00	.4	108.8	.6	1.9	.3	42.7	.2	107.6	.6
12:15	.5	122.1	.4	1.6	.4	63.4	.4	94.7	.7
12:30	.5	117.6	.5	30.1	.3	66.4	.4	114.5	.7

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/4/2022

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									
00:15	99.7								
00:30	120.9								
00:45	118.8								
01:00	119.6								
01:15	137.5	9.5	144.5						
01:30	155.2	7.7	158.7						
01:45	155.9	7.1	161.8						
02:00	154.2	6.3	162.8						
02:15	164.9	5.5	172.0						
02:30	175.1	6.3	177.0						
02:45	176.3	6.2	174.0						
03:00	176.7	6.0	174.6						
03:15	195.5	4.8	184.2						
03:30	286.9								
03:45	306.0	5.7	316.3	12.3	322.8				
04:00	316.4	8.6	317.4	10.1	322.4				
04:15	314.4	10.5	313.2	9.8	318.2				
04:30	308.4	9.8	307.7	9.8	317.5				
04:45	304.1	8.3	300.5	9.5	315.9				
05:00	302.3	7.1	296.9	11.5	326.4				
05:15	303.5	5.7	304.1						
05:30	306.7	3.1	304.4						
05:45	299.4	1.3	233.5						
06:00	279.4	1.6	186.7						
06:15	244.7	1.4	178.0						
06:30	231.5	1.4	193.9						
06:45	221.4	1.4	201.0						
07:00	203.7	1.2	186.0						
07:15	180.8	1.2	173.6						
07:30									
07:45	161.0	1.4	184.7						
08:00	162.4	2.0	181.0						
08:15	156.9	2.0	179.8						
08:30	161.4	3.8	180.1						
08:45	161.5	4.9	179.8						
09:00	154.5	.4	242.4						
09:15	147.4	.7	190.8						
09:30	174.8								
09:45	252.1								
10:00	90.4	3.5	260.4						
10:15	144.9								
10:30	160.8	1.2	188.0						
10:45	175.1								
11:00	182.7	1.4	213.0						
11:15	211.4	1.3	174.3						
11:30	196.7	1.0	156.2						
11:45	180.7								
12:00	195.0								
12:15	136.4								
12:30	101.0	1.1	132.6						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

9/4/2022

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				
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				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				