

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/6/2022

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	.3	60.2	1.7	59.8	2.1	60.1	1.6	45.9	.4
00:30	.3	15.2	1.4	56.6	1.9	55.4	1.3	45.3	.2
00:45	.6	3.6	.9	51.3	2.3	56.0	1.5	50.8	.1
01:00	.7	352.7	.7	26.5	2.1	47.4	1.4	44.3	.2
01:15	.7	339.7	.7	13.4	1.7	32.6	1.5	34.1	.2
01:30	.5	5.4	1.3	15.1	1.8	32.3	1.9	34.6	.0
01:45	.5	49.4	1.6	16.7	1.8	23.6	1.8	30.2	.1
02:00	.2	48.2	1.1	14.3	1.9	8.8	1.9	19.8	.4
02:15	.1	138.4	1.0	8.5	2.2	11.2	2.1	18.7	.4
02:30	.1	78.8	.7	24.7	2.2	17.5	2.2	22.5	.0
02:45	.6	15.3	.5	67.9	2.3	28.8	2.6	31.1	.1
03:00	.7	11.6	.9	69.5	2.3	39.5	2.2	37.9	.3
03:15	.8	9.6	1.6	60.8	2.4	41.9	1.6	40.0	.4
03:30	.7	7.1	2.0	52.6	2.5	43.9	1.8	45.3	.5
03:45	.4	8.0	1.8	51.1	2.7	51.4	2.0	48.9	.3
04:00	.4	346.2	1.4	52.5	2.5	47.6	2.4	45.8	.2
04:15	1.1	341.3	1.1	28.2	1.9	31.2	2.7	38.0	.4
04:30	1.7	331.2	.9	16.6	2.0	31.6	2.7	37.9	.5
04:45	1.4	331.9	.6	31.6	2.4	42.9	2.4	45.4	.4
05:00			.5	45.7	2.5	50.3	2.6	44.7	.4
05:15	.6	17.6	.7	74.0	2.4	48.9	2.8	38.9	.6
05:30	.4	324.7	.8	76.9	2.2	41.4	2.5	31.5	.9
05:45	1.0	325.9	.7	58.7	2.1	36.8	2.4	25.4	.8
06:00	.8	331.5	.5	36.6	1.5	33.9	2.0	28.9	.8
06:15	.4	59.7	.7	44.4	1.2	36.6	1.4	36.7	.3
06:30	.8	17.2	.9	59.2	1.6	35.4	1.5	23.6	.4
06:45	.8	20.0	.7	75.9	1.8	41.2	1.7	30.1	.6
07:00	.7	19.8	.6	71.5	1.6	51.0	1.4	41.3	.1
07:15	.9	16.5	.7	45.1	1.5	44.9	1.3	31.6	.1
07:30			.7	35.1	1.8	44.1	1.8	36.7	.1
07:45	1.1	273.8	.7	42.7	1.7	47.5	2.1	39.2	.2
08:00	1.5	271.4	.6	45.1	1.5	44.8	2.1	31.4	.4
08:15	.8	271.3	.7	47.6	1.6	45.0	1.9	31.1	.3
08:30			.9	75.1	2.1	59.3	1.8	43.1	.3
08:45	.6	315.6	1.2	80.7	2.2	65.1	1.6	59.1	.2
09:00	1.1	307.9	1.1	65.9	1.7	63.8	1.0	62.9	.2
09:15	.4	19.9	1.0	67.8	1.6	67.6	1.1	57.1	.1
09:30	.6	55.6	1.5	70.6	2.3	69.9	1.9	65.3	.6
09:45	.6	55.7	1.3	60.0	2.3	63.4	1.9	63.6	1.1
10:00	.5	33.9	.6	34.0	1.4	41.0	1.6	41.9	1.3
10:15	.6	56.9	.2	74.8	.8	34.7	1.1	36.6	1.3
10:30	.6	71.1	.7	120.1	.7	96.7	.6	84.9	1.3
10:45	.3	28.5	.8	97.9	.8	106.4	.6	112.9	1.1
11:00	.3	332.4	.2	77.6	.5	119.2	.4	115.5	1.0
11:15	.3	353.9	.4	83.4	.5	97.9	.3	81.6	.8
11:30	.4	5.1	.7	99.8	.8	75.5	.8	62.4	.6
11:45	.4	23.6	.5	75.8	.9	80.6	.9	71.0	.6
12:00	.4	116.9	.5	107.2	.4	117.3	.3	124.0	.1
12:15	.7	116.1	1.0	146.1	1.1	165.4	.8	167.7	.3
12:30	.7	100.2	.6	161.9	1.0	169.3	.7	173.6	.4

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/6/2022

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	50.1	.6	81.8	.6	118.9				
00:30	60.9	.6	89.0	1.0	158.0				
00:45	14.8	.5	84.4	1.1	143.1				
01:00	10.4	.5	75.1	.9	109.0	1.0	175.7		
01:15	20.0	.5	69.4	.5	147.5	.8	131.8	2.6	118.0
01:30	121.0	.4	79.0	.7	96.6	.5	89.4	2.2	107.7
01:45	35.9	.4	84.3	1.1	67.4	.1	53.3		
02:00	20.8	.3	79.9	1.3	78.2	1.0	68.9		
02:15	43.0	.2	70.2	1.3	88.1	1.2	71.0	1.4	136.0
02:30	46.1	.5	71.0	1.2	97.5	.2	120.5		
02:45	88.0	.5	85.7			.6	198.8		
03:00	72.5	.5	104.5	.6	132.4	.6	187.1		
03:15	57.2	.4	107.6	.9	158.0	.9	159.4		
03:30	60.8	.3	100.9	.9	140.2	.4	171.8		
03:45	46.5	.3	99.6	.5	113.5				
04:00	31.4	.5	86.7	.6	139.4	1.3	183.8		
04:15	68.0	.7	89.5	.4	130.1	1.4	186.5		
04:30	61.5	.8	89.1	.1	83.3	1.1	166.7		
04:45	40.0	.4	88.2	.2	138.2				
05:00	66.5	.5	100.3	.4	158.8				
05:15	62.6	.7	89.9	.8	89.7				
05:30	61.8	.2	105.6						
05:45	31.5	.2	321.4						
06:00	340.8	1.0	332.5						
06:15	318.3	.3	338.2						
06:30	287.3	.4	290.4						
06:45	252.5	.4	268.6						
07:00	192.2	.5	75.0						
07:15	63.8	.4	101.9						
07:30	254.4	.3	183.3						
07:45	36.5	.2	245.0						
08:00	61.1	.1	240.2						
08:15	67.6	.4	240.9						
08:30	47.3	.6	247.4						
08:45	36.0	.1	117.8						
09:00	10.2	.6	110.0						
09:15	29.5	.3	157.9						
09:30	72.3	.4	272.7						
09:45	53.6	.9	12.0						
10:00	42.0	1.3	21.3						
10:15	53.5	1.4	38.6						
10:30	61.2	1.4	53.7						
10:45	71.8	1.3	69.6						
11:00	107.1	1.3	91.7						
11:15	113.2	.9	103.7						
11:30	73.1	.3	70.8						
11:45	52.8	.0	48.4						
12:00	115.6	.1	324.7						
12:15	189.0	.2	289.9	1.1	329.6				
12:30	198.6	.6	198.9	1.1	347.6				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/6/2022

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				