

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/4/2022

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	1.2	49.0	3.2	49.2	4.0	55.8	3.6	61.7	3.0
00:30	.8	50.5	2.6	48.1	3.5	55.3	3.3	62.8	3.7
00:45	.6	37.9	2.0	44.4	2.6	50.0	1.8	50.5	1.8
01:00	.6	34.0	2.3	47.7	2.8	51.9	1.9	46.1	2.5
01:15	.9	7.4	2.3	49.0	3.3	53.7	2.3	54.5	2.1
01:30	.8	1.0	1.7	49.6	2.9	52.9	2.4	50.7	1.2
01:45	.5	358.4	1.4	47.8	2.1	50.1	2.0	49.8	1.3
02:00	.6	357.5	1.2	48.5	1.7	46.7	1.7	51.3	1.4
02:15	.2	16.2	1.0	43.1	1.7	43.3	2.1	46.6	1.7
02:30	.3	167.2	1.2	48.4	1.9	44.7	2.4	40.5	2.1
02:45	.5	25.6	1.2	54.4	2.0	49.9	2.3	40.4	2.9
03:00	.8	28.6	1.5	54.6	2.3	54.4	2.5	44.5	3.3
03:15	.8	45.3	2.2	50.9	3.2	47.4	4.1	39.1	4.1
03:30	1.9	27.5	2.7	41.4	4.2	42.1	5.8	39.0	5.4
03:45	4.3	33.0	2.8	42.7	4.5	44.0	6.0	40.8	6.4
04:00	3.0	35.2	2.5	48.9	3.9	47.6	5.4	42.8	7.1
04:15	1.3	39.0	2.0	55.4	3.2	48.7	4.6	44.3	6.7
04:30	.8	62.5	1.8	60.0	3.0	51.0	4.4	45.6	5.9
04:45	.7	66.4	1.7	56.8	3.2	49.8	4.5	46.2	4.1
05:00	.6	60.0	1.8	56.2	3.2	47.8	4.6	44.8	3.1
05:15	.7	60.2	1.9	62.7	2.9	50.2	4.3	49.9	3.3
05:30	.6	64.1	1.8	68.6	2.9	52.1	4.1	51.7	4.0
05:45	.6	47.6	1.6	67.4	3.2	52.0	4.1	50.6	3.6
06:00	.6	22.8	1.6	57.1	3.2	50.6	3.5	47.7	2.5
06:15	.6	33.0	1.6	55.7	3.4	52.1	4.3	50.9	2.7
06:30	1.0	51.2	2.0	63.4	4.1	52.2	5.4	51.7	4.9
06:45	1.0	45.4	2.6	60.7	4.2	53.8	5.5	49.5	7.6
07:00	1.3	50.5	2.8	57.8	4.3	55.8	5.8	48.6	9.5
07:15	1.7	36.6	2.7	60.2	4.3	54.2	5.9	47.7	6.8
07:30	1.4	25.0	1.9	65.7	3.8	54.6	5.2	51.6	4.6
07:45	1.1	50.0	1.2	75.3	3.2	53.1	4.5	47.9	5.3
08:00	1.4	80.4	1.4	61.9	3.3	49.5	4.7	44.3	6.2
08:15	1.0	77.1	2.0	58.6	3.3	51.6	4.7	45.7	5.6
08:30	2.1	79.1	2.0	62.5	2.7	58.4	4.0	46.2	3.8
08:45	.6	33.0	1.9	61.1	2.1	62.4	3.1	56.1	3.7
09:00	.4	8.8	1.2	60.2	2.2	61.5	3.2	59.6	3.7
09:15	.3	32.5	.6	53.3	2.4	61.6	3.3	57.4	3.6
09:30	.2	47.4	.8	60.3	2.4	61.5	2.8	63.1	3.9
09:45	.3	18.8	1.0	57.9	2.1	62.9	2.3	70.4	3.9
10:00	.6	46.6	1.1	61.5	1.7	72.7	2.2	72.2	3.6
10:15	.8	39.7	1.3	76.0	1.8	75.7	2.3	72.2	3.9
10:30	.8	45.5	1.4	75.5	1.7	70.5	2.1	69.5	3.4
10:45	1.1	66.8	1.7	80.2	1.9	77.9	2.0	76.1	2.7
11:00	1.1	60.2	1.7	83.5	1.7	84.1	1.5	73.8	2.3
11:15	1.2	64.9	1.3	82.2	1.6	82.5	1.4	70.5	1.9
11:30	1.4	86.8	1.8	88.6	2.3	86.6	2.1	77.3	2.5
11:45	1.4	91.3	1.7	95.9	1.9	93.7	1.8	78.6	1.9
12:00	1.3	89.4	1.6	88.7	1.5	91.9	1.4	93.4	.9
12:15	1.1	86.3	1.7	85.8	1.5	94.5	1.3	100.4	.8
12:30	.8	87.7	1.3	96.0	1.5	111.0	1.3	111.8	.8

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/4/2022

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	74.2	11.3	80.6						
00:30	75.0								
00:45	60.3	8.7	83.1						
01:00	74.2	8.4	83.0						
01:15	79.3	7.2	84.3						
01:30	59.8	1.2	73.0						
01:45	55.9	.4	53.3						
02:00	59.5	.6	56.9						
02:15	55.8	1.3	73.3	1.6	95.5				
02:30	58.1	1.8	82.5	1.1	120.1				
02:45	62.8	1.2	81.5						
03:00	57.1	.6	81.1						
03:15	50.0	1.6	80.7	2.6	84.7				
03:30	54.3	5.3	73.6						
03:45	51.7	8.0	65.7						
04:00	45.0	8.0	57.5						
04:15	43.8	7.9	52.7						
04:30	46.3	6.6	61.2						
04:45	52.9	4.8	69.7						
05:00	57.1	3.2	76.1						
05:15	62.8	4.6	82.8						
05:30	64.2	5.4	80.2						
05:45	66.9	6.0	82.9						
06:00	57.8								
06:15	30.1								
06:30	60.6								
06:45	69.5	8.1	72.2						
07:00	59.5	7.8	69.8						
07:15	48.7								
07:30	60.5								
07:45	55.9								
08:00	56.1	8.6	57.4						
08:15	60.7	6.0	62.9						
08:30	58.4	2.9	62.7						
08:45	63.6								
09:00	60.2								
09:15	61.6	7.0	79.9						
09:30	68.6	6.5	73.9						
09:45	70.7	6.3	70.8						
10:00	71.7	5.8	71.3						
10:15	71.7	5.5	71.2	8.3	55.2				
10:30	70.3	4.8	71.1	7.8	60.3				
10:45	72.6	3.7	70.7	6.1	67.3				
11:00	74.3	3.0	62.5	5.2	59.9				
11:15	69.2	3.0	61.6	4.7	47.7				
11:30	68.3	3.9	53.4	5.0	37.8				
11:45	63.9	2.5	38.9						
12:00	79.0	.8	66.1	1.7	103.2				
12:15	91.3	.9	62.6	1.4	117.0				
12:30	105.6	.4	88.1	.3	128.3				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/4/2022

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				