

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/6/2022

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	95.5	1.4	47.8	1.4	52.5	1.2	38.8	.6
00:30	.4	93.4	1.4	62.9	1.0	55.8	1.1	44.3	.7
00:45	.4	89.2	2.2	71.6	1.2	62.6	1.1	45.7	.8
01:00	.6	89.3	2.1	72.4	2.1	70.7	1.3	59.3	.9
01:15	1.1	93.0	1.9	82.0	3.1	83.7	2.6	84.2	1.7
01:30	.6	113.0	1.9	84.3	3.4	86.1	3.5	90.4	2.2
01:45	1.9	92.0	1.8	83.6	2.8	81.1	2.8	94.6	2.1
02:00	.4	105.0	1.5	86.1	1.9	85.5	2.0	102.8	2.0
02:15	.1	172.5	1.1	83.4	1.7	89.5	1.5	110.1	1.7
02:30	.1	149.6	.9	83.5	1.6	85.0	1.4	113.8	1.7
02:45	.1	84.8	1.0	74.4	1.3	77.2	1.4	105.6	1.6
03:00	.1	15.1	1.3	70.5	1.4	77.5	1.4	93.2	1.4
03:15	.1	110.2	1.5	71.6	1.6	77.1	1.8	86.4	1.5
03:30	.2	109.0	1.3	73.8	1.8	79.0	2.0	89.4	1.6
03:45	.2	76.1	1.1	82.0	1.9	82.3	1.7	94.3	1.2
04:00	.1	59.4	1.4	86.1	1.8	89.3	1.2	102.7	1.0
04:15	.1	77.0	1.3	87.7	1.9	102.5	1.5	128.7	1.6
04:30	.2	87.7	.7	83.3	1.8	109.5	1.9	141.6	1.9
04:45	.4	95.7	.4	67.7	1.2	99.0	1.5	136.0	1.8
05:00	.8	92.4	.8	68.5	1.3	84.9	1.2	118.9	1.5
05:15	.9	89.6	1.2	73.8	1.6	89.6	1.5	110.8	1.4
05:30	.4	84.7	1.0	77.3	1.7	79.9	1.5	93.8	1.2
05:45	.4	83.8	1.1	61.4	1.8	70.4	1.6	78.7	1.0
06:00	.3	90.0	.9	60.2	1.8	74.3	1.5	85.3	1.0
06:15	.2	100.6	.8	80.2	1.8	81.1	1.7	99.2	1.0
06:30	.2	106.5	1.3	85.8	2.0	92.3	1.9	110.2	1.0
06:45	.3	84.2	1.1	83.8	1.6	102.4	1.4	134.8	.9
07:00	.4	80.2	.9	80.4	1.3	100.3	1.2	151.5	1.2
07:15	.3	92.9	.9	84.8	1.3	108.2	1.4	163.8	1.9
07:30	.4	99.6	.5	87.0	1.4	133.1	2.1	172.7	3.0
07:45	.4	96.6	.4	76.4	1.1	146.3	2.3	181.7	2.3
08:00	.4	100.6	.2	80.6	.7	164.2	1.8	193.6	1.9
08:15	.4	98.1	.1	258.7	.3	180.2	1.4	203.5	2.0
08:30	.1	143.8	.2	285.5	.3	208.2	1.2	211.6	1.5
08:45	.2	204.4	.2	303.6	.2	203.4	.9	208.6	1.0
09:00	.2	153.0	.1	9.3	.1	43.6	.5	218.6	1.1
09:15	.2	151.7	.1	244.5	.3	273.1	.6	263.6	1.4
09:30	.1	234.6	.5	243.3	1.0	264.7	1.3	273.1	2.6
09:45	.2	237.3	.7	231.9	.9	254.6	1.3	252.9	2.6
10:00	.3	193.1	1.0	213.9	1.0	237.1	1.1	227.9	1.5
10:15	.4	212.2	1.2	216.2	1.3	224.4	1.2	216.5	1.2
10:30	.3	239.7	1.0	236.6	1.2	216.5	1.2	206.4	1.7
10:45	.3	234.7	.8	240.0	1.1	234.2	1.1	220.8	1.9
11:00	.2	214.2	1.1	240.5	.9	227.6	.9	222.9	1.3
11:15	.1	179.5	1.4	252.4	1.1	219.9	1.1	223.1	1.2
11:30	.2	189.1	1.3	248.3	1.1	224.4	1.2	215.4	1.3
11:45	.7	208.2	1.7	240.5	1.5	222.9	1.4	211.3	1.3
12:00	.8	224.9	1.4	249.9	1.4	240.2	1.3	231.8	1.2
12:15	.6	209.0	1.7	244.8	1.7	255.1	1.2	256.9	1.0
12:30	.3	144.2	1.7	226.4	1.5	228.7	1.2	216.7	1.0

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/6/2022

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	30.6	1.5	201.2	6.7	209.8				
00:30	67.6	1.4	212.2						
00:45	89.2	1.8	209.6	6.0	200.7				
01:00	118.5	2.1	193.2	6.6	194.0				
01:15	125.9	2.6	173.0	7.5	182.1				
01:30	124.6	3.0	168.0	6.3	193.3				
01:45	137.3	2.8	180.5	7.0	201.3				
02:00	147.4	2.5	188.4	6.5	200.4				
02:15	157.8	2.4	187.9	6.6	194.8				
02:30	175.9	2.3	195.6	7.5	196.2				
02:45	173.9	1.5	199.5						
03:00	167.9	1.5	185.9						
03:15	152.1	1.7	176.4						
03:30	142.0	1.8	175.3						
03:45	147.7	2.1	183.5						
04:00	161.1	1.8	186.1						
04:15	175.8	.8	220.8						
04:30	176.6	2.4	210.4						
04:45	177.5	2.8	198.3						
05:00	181.3	.9	224.2						
05:15	188.7	.7	222.2						
05:30	186.1	1.4	213.8						
05:45	169.5	1.4	226.3						
06:00	168.5								
06:15	170.8								
06:30	170.4								
06:45	192.2	.4	193.7						
07:00	198.2	2.2	206.6						
07:15	184.5	4.2	197.4						
07:30	187.2								
07:45	196.0	2.1	200.2						
08:00	212.7	3.1	221.1						
08:15	217.3	1.6	239.0						
08:30	222.7	1.0	220.4						
08:45	238.4	1.4	221.5						
09:00	235.1	1.4	195.1						
09:15	242.2	2.3	237.0						
09:30	252.3	4.0	252.1	7.2	268.7				
09:45	244.7	3.9	245.9	6.3	264.9				
10:00	232.5	2.5	237.0	5.0	266.1				
10:15	222.4	2.2	225.6	2.4	266.8				
10:30	209.3	3.3	215.9	2.3	238.1				
10:45	201.2	3.2	205.7	4.0	235.6				
11:00	203.4	2.1	206.1	3.5	249.7				
11:15	225.7	1.2	227.2	1.6	240.0				
11:30	224.5	1.4	212.8						
11:45	226.7	2.3	222.1						
12:00	232.9	2.5	239.3						
12:15	236.2	2.3	240.3						
12:30	206.7	1.2	222.2						

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

7/6/2022

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				