

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/25/2022

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	1.4	203.7	4.7	193.3	7.5	193.9	9.5	189.8	.7
00:30			4.8	190.5	6.9	190.1	9.0	187.0	8.3
00:45	1.6	196.3	4.6	184.6	6.2	184.4	8.0	183.9	4.9
01:00	1.2	202.8	3.0	182.6	4.1	182.9	4.3	184.3	.4
01:15	.6	219.8	1.9	185.5	2.6	189.2	3.4	189.6	.4
01:30			2.6	183.2	4.1	187.4	6.2	186.6	2.2
01:45	1.7	179.9	3.0	178.9	5.5	183.4	8.0	183.3	
02:00	.7	188.3	2.7	173.9	5.4	179.5	8.0	179.6	.2
02:15	1.2	173.2	2.7	170.4	5.0	174.9	7.3	177.0	8.4
02:30	1.6	173.8	2.4	165.9	4.4	169.7	6.3	173.5	9.2
02:45	.5	174.0	1.7	163.6	3.7	168.4	5.5	170.8	7.5
03:00	.2	286.8	1.1	178.6	2.7	173.6	4.1	172.0	1.9
03:15	.3	258.9	.6	199.0	1.6	188.5	2.2	181.8	.7
03:30	.1	219.0	.6	207.5	1.2	208.6	1.5	198.6	1.8
03:45	.3	21.0	.6	225.4	.9	222.7	1.2	200.3	2.3
04:00	1.0	359.8	.5	251.5	.7	230.0	1.1	201.4	2.2
04:15	1.7	3.4	.4	262.5	.8	225.4	1.3	203.7	2.0
04:30	1.1	10.8	.4	282.6	1.0	226.5	1.2	204.9	.7
04:45	.3	13.9	.1	297.3	1.0	217.8	1.0	204.9	.2
05:00	.2	52.9	.1	13.0	1.0	205.7	.7	204.1	.1
05:15	.2	12.7	.1	306.5	.9	206.2	.3	218.5	.2
05:30	.4	39.8	.2	247.5	.4	211.9	.2	285.8	.4
05:45	.9	73.7	.1	242.0	.1	195.0	.1	282.4	.6
06:00	1.1	70.4	.1	134.7	.2	275.6	.1	309.9	.7
06:15	1.2	69.2	.1	97.0	.3	208.8	.4	184.2	1.0
06:30	.9	66.5	.4	80.0	.9	172.8	1.5	171.5	3.6
06:45	.7	62.3	.8	77.0	.9	162.3	1.7	167.3	3.8
07:00	.7	55.8	.8	73.4	.4	147.9	.7	173.6	2.3
07:15	.5	52.2	.9	70.1	.2	142.2	.2	213.8	1.4
07:30	.4	64.0	1.0	70.3	.2	97.2	.1	140.6	.9
07:45	.3	56.8	1.4	74.3	.5	80.2	.0	150.2	.2
08:00	.4	41.9	2.1	71.4	.5	81.7	.1	263.3	.3
08:15	.9	65.4	2.6	71.3	1.0	78.6	.2	86.7	.6
08:30	1.5	74.5	3.0	76.2	2.1	77.6	.8	87.5	1.3
08:45	1.3	69.6	3.1	78.6	2.8	79.0	1.2	87.9	1.5
09:00	1.2	64.4	3.0	77.8	3.4	80.2	1.5	83.2	1.8
09:15	1.6	70.7	2.9	78.9	3.7	82.3	2.2	85.1	2.0
09:30	1.6	72.8	2.9	80.9	4.1	84.1	3.1	88.3	2.1
09:45	1.2	67.9	2.9	80.9	4.2	84.6	3.3	90.6	2.0
10:00	.8	58.8	2.6	76.6	3.8	85.4	2.6	95.8	1.5
10:15	.6	45.9	2.2	67.2	3.1	82.4	2.1	97.1	1.0
10:30	.7	17.2	1.9	62.3	2.6	73.9	2.0	88.9	.7
10:45	.5	356.6	1.6	68.4	2.4	70.9	2.0	81.3	.9
11:00	.8	50.3	1.8	76.4	2.6	73.1	2.5	81.6	1.6
11:15	.9	61.8	1.4	61.4	2.3	72.1	2.2	85.8	1.8
11:30	.8	47.3	1.4	47.5	1.6	74.6	1.5	93.5	1.7
11:45	.7	40.0	1.2	55.0	1.4	87.7	1.2	113.0	1.9
12:00	.5	65.0	1.0	92.3	1.4	112.5	1.5	136.6	2.5
12:15	.6	93.4	.8	96.5	1.2	121.5	1.2	135.5	2.0
12:30	.7	103.7	.3	73.1	.7	113.2	.6	106.4	1.1

Daily Summary Report

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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	230.6	.2	284.0	.2	290.6	.5	53.7	.2	336.8
00:30	184.4	1.1	188.2	.2	253.6	.2	14.6	.3	312.8
00:45	183.8	1.8	185.3	.1	98.5	.1	1.2	.3	323.7
01:00	327.7	.1	250.2	.2	103.1	.0	28.2	.3	267.8
01:15	253.6	.2	258.1	.3	274.4	.3	333.0	.4	193.3
01:30	188.7	1.0	189.5	.4	314.0	.5	1.7	.2	337.9
01:45		1.4	179.9	.3	352.8	.6	16.5	.4	29.5
02:00	83.0	.2	148.9	.3	4.9	.3	54.1	.9	68.5
02:15	177.2	.3	29.7	.2	337.4	.2	56.5	.4	59.6
02:30	176.9	10.9	179.7	.2	258.2	.7	4.1	.4	314.0
02:45	176.9	.6	170.0	.2	316.7	.2	26.1	1.2	339.9
03:00	170.3	.1	134.3	.2	352.0	.3	33.1	.9	353.6
03:15	176.5	.1	194.5	.2	37.0	.2	158.9	.7	68.5
03:30	191.0	2.8	182.6	1.1	.1	.4	173.9		
03:45	191.8	2.7	183.8	.5	5.9	.2	52.0	1.2	.5
04:00	199.8	1.1	198.4	.2	153.9	.7	21.3	.6	352.1
04:15	199.7	1.9	194.3						
04:30	198.8	1.6	189.2	7.9	180.7	12.7	179.4		
04:45	283.6	.4	209.5	7.7	179.8				
05:00	96.6	.2	224.4	7.4	175.9	12.4	179.4	14.0	184.1
05:15	110.0	.3	196.4	7.2	173.8	12.1	179.8		
05:30	209.1	.5	229.4						
05:45	233.6	.6	231.4						
06:00	251.9	.5	205.1	6.0	181.1				
06:15	171.2	2.4	166.1	7.1	176.7				
06:30	159.9	5.5	167.3						
06:45	157.9	5.8	168.0						
07:00	159.8	2.8	163.7						
07:15	150.4	3.7	167.8						
07:30	125.5	3.9	168.5						
07:45	112.9	1.7	161.5						
08:00	258.3	.9	173.3						
08:15	175.7	1.6	178.6						
08:30	146.6	1.8	167.2						
08:45	129.9	1.8	159.6						
09:00	121.9	2.0	166.4						
09:15	117.9	2.4	158.7						
09:30	117.0	2.7	147.8						
09:45	117.7	2.7	148.9	6.0	185.4				
10:00	126.9	2.8	160.9	6.3	186.8	10.4	185.0		
10:15	141.2	2.2	173.5	7.5	187.4	10.9	187.4		
10:30	126.9	1.2	170.8	7.9	190.0				
10:45	114.2	1.9	160.9	6.2	191.0	10.6	191.1		
11:00	113.2	2.8	149.9	7.1	180.3	11.7	185.1		
11:15	127.6	2.6	148.3	7.0	177.4	10.8	183.2		
11:30	143.8	2.2	160.1	6.0	178.5	9.7	183.9		
11:45	147.1	2.6	160.4	7.0	175.0	10.5	182.8		
12:00	146.0	3.3	150.3	6.7	166.5	9.2	178.5	9.9	183.1
12:15	149.6	2.6	139.9	5.7	158.9	7.3	169.5	8.6	175.3
12:30	148.1	1.3	145.8	5.1	164.7	6.6	166.8		

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

10/25/2022

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	.9	78.2		
01:30	.9	68.5		
01:45				
02:00				
02:15	2.4	12.7		
02:30	2.0	359.0		
02:45				
03:00				
03:15				
03:30				
03:45	.3	353.4		
04:00				
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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				
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14:45				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	1.3	174.4		
Max	2.4	359.0		
Max Hour	02:15	02:30		
Min	.3	12.7		
Count	5	5	0	0
Total				