

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

11/27/2022

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	2.7	81.4	2.1	78.5	3.0	86.0	2.6	88.1	1.9
00:30	3.9	87.3	2.6	78.6	3.8	83.8	3.5	87.9	2.2
00:45	4.1	88.3	2.4	79.5	3.6	83.9	3.8	89.8	2.6
01:00	3.7	88.3	1.8	79.6	2.6	84.3	3.1	93.0	2.4
01:15	1.9	85.8	1.1	79.2	1.7	84.0	2.5	95.3	2.6
01:30			.6	76.7	1.5	86.1	2.9	98.0	3.3
01:45	.4	74.8	.6	73.9	1.5	85.2	3.1	96.8	3.0
02:00	.6	71.3	.5	50.7	1.4	79.0	2.5	88.0	2.3
02:15	.9	31.2	.7	40.2	1.5	72.8	2.5	82.3	2.6
02:30	1.1	27.5	.8	59.3	1.7	75.7	3.1	84.1	2.5
02:45	.6	35.4	.8	68.9	1.6	72.2	3.0	81.8	1.6
03:00			.9	62.5	1.9	69.5	2.3	80.1	1.1
03:15	2.1	61.1	.7	73.0	1.9	71.0	1.9	86.4	1.1
03:30	2.2	80.3	.6	83.8	1.7	70.3	1.9	89.7	.7
03:45	.9	86.8	.8	77.7	1.9	76.2	1.7	88.8	.6
04:00	.1	253.4	.7	65.1	2.4	75.2	1.9	91.5	.9
04:15	.5	40.5	.7	51.5	2.8	70.3	1.8	91.2	.9
04:30	1.1	66.6	1.0	49.2	2.2	63.7	1.0	84.0	.5
04:45	1.7	85.8	1.3	31.8	1.6	42.4	.5	58.6	.5
05:00	1.0	77.2	1.2	30.8	1.3	42.0	.6	63.5	.5
05:15	.2	358.0	.9	29.2	1.1	43.5	.5	42.8	.5
05:30	.2	274.9	.6	31.9	.9	38.9	.3	353.7	1.3
05:45	.2	252.7	.5	24.4	1.0	28.3	.5	356.2	1.5
06:00	.2	262.5	.6	356.3	.8	4.8	.4	285.2	1.7
06:15	.2	262.3	.1	44.0	.5	209.1	1.7	209.8	3.7
06:30			.8	163.1	1.4	199.1	2.7	201.4	5.5
06:45			.6	160.0	1.2	202.8	2.6	203.3	4.8
07:00			.1	73.4	1.3	222.1	2.4	220.2	4.8
07:15			.8	272.5	2.1	240.4	3.3	235.9	6.0
07:30	1.6	267.8	2.1	263.0	3.1	245.0	4.5	236.5	6.9
07:45	.8	200.3			3.3	221.2	5.4	211.3	8.9
08:00	1.2	169.9			3.3	201.0	5.3	197.9	9.7
08:15	1.2	178.5	2.1	199.6	2.9	204.9	4.5	202.3	9.1
08:30	1.0	174.4	2.6	193.9	2.3	215.3	4.1	206.7	8.2
08:45			1.5	225.4	2.4	229.4	3.7	217.3	7.0
09:00	.4	172.3	1.5	220.2	2.3	219.3	4.7	205.0	8.5
09:15					4.4	209.1	6.6	204.0	10.6
09:30			4.3	228.7	6.6	225.7	8.6	217.9	11.8
09:45			5.9	233.5	8.3	223.2	9.9	218.4	12.0
10:00			7.8	222.1	9.2	212.9	10.3	215.0	11.3
10:15			5.5	223.4	8.1	222.0	9.2	223.0	8.4
10:30			3.1	227.6	7.2	237.8	7.5	227.5	6.3
10:45	.3	272.0	1.5	215.5	3.4	221.2	6.4	199.5	5.9
11:00	.1	250.1	2.5	247.6	4.2	221.5			
11:15	.9	261.5	4.1	257.8	4.6	230.0			
11:30	1.0	212.4	4.0	235.4	6.2	217.5			
11:45	1.2	192.6	5.1	212.4	7.3	205.4	8.4	195.2	8.2
12:00	.9	231.5	4.2	201.4	6.5	204.7	7.6	200.6	8.6
12:15	.4	215.9	1.3	212.4	3.5	218.5	4.7	202.8	5.6
12:30	.4	254.0	1.4	254.9	1.5	251.0	1.0	219.9	1.3

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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	16.8	178.7		
01:30				
01:45	18.6	175.3		
02:00	21.3	176.2		
02:15	21.2	179.1		
02:30				
02:45				
03:00	18.9	179.6		
03:15	18.5	179.6		
03:30	18.7	179.0		
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15	18.6	181.3		
05:30	20.1	184.6		
05:45	20.0	183.6		
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15	20.2	180.1		
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				
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21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	19.4	179.7		
Max	21.3	184.6		
Max Hour	02:00	05:30		
Min	16.8	175.3		
Count	11	11	0	0
Total				