

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

8/18/2022

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	.4	79.5	.9	38.2	1.2	42.4	1.0	43.7	
00:30	.4	100.7	1.1	40.1	1.1	47.0	.9	52.8	.5
00:45	.5	121.3	1.2	44.8	.8	55.2	.9	53.3	
01:00	.7	134.3	1.1	52.4	.9	56.8	1.4	38.3	.9
01:15	.5	142.9	.9	50.9	1.2	56.3	1.4	39.5	2.1
01:30	.3	156.3	.9	49.6	1.4	51.7	1.5	45.8	.5
01:45	.3	152.6	.9	56.4	1.2	56.2	1.6	47.7	.6
02:00	.4	154.8	.8	62.0	1.3	49.9	2.0	36.5	.8
02:15	.7	180.6	.8	61.4	1.6	32.8	2.3	27.4	1.0
02:30	.7	199.3	.7	28.8	1.3	31.6	1.8	33.5	1.1
02:45	.6	199.0	.9	17.4	1.3	39.5	1.9	39.4	.8
03:00	.5	197.2	1.0	25.6	1.6	37.7	2.3	37.2	1.3
03:15	.4	202.1	1.1	27.4	1.6	39.8	2.2	35.4	1.1
03:30			1.0	35.4	1.7	41.5	2.2	37.1	.4
03:45	.6	217.0	.9	34.2	1.8	41.2	2.4	39.9	.4
04:00	.5	151.2	1.0	20.2	1.5	55.0	2.4	46.3	.8
04:15	.7	171.0	1.0	36.1	1.7	59.0	2.5	50.4	.6
04:30	.7	207.1	1.2	51.8	2.0	51.1	2.4	54.5	.3
04:45	.4	179.4	1.2	48.0	2.0	50.3	2.1	57.5	.4
05:00	.4	138.6	1.2	32.6	2.3	47.7	2.8	49.8	.8
05:15	.8	107.8	1.0	24.5	2.8	49.1	3.3	47.4	2.6
05:30	1.1	102.5	1.0	38.2	3.3	46.7	3.3	42.0	1.3
05:45	.6	112.5	1.2	42.8	3.6	41.5	4.6	29.2	
06:00	.7	107.8	1.5	65.4	3.5	46.0	4.7	35.0	9.9
06:15									
06:30	.5	117.5	2.0	61.8	2.7	57.7	2.3	49.9	
06:45	.7	139.9	1.6	69.1	2.4	69.4	2.1	71.8	1.6
07:00	.6	136.4	1.4	63.4	2.1	71.4	1.7	74.0	
07:15									
07:30	.6	184.5	.8	56.2	1.8	74.4			
07:45	.6	237.2	1.2	32.5	2.0	70.8	1.5	51.5	.5
08:00	.2	138.6	1.3	48.0	1.9	67.3	1.3	55.1	1.0
08:15	.3	109.7	1.2	66.4	1.8	64.1	1.2	53.4	.9
08:30	.3	164.4	1.4	52.7	2.0	65.9	1.3	61.7	.5
08:45	.4	200.0	1.3	42.2	2.6	58.0	2.3	62.7	.9
09:00	.3	153.4	1.4	53.9	3.1	56.6	3.4	60.0	2.2
09:15	.3	127.5	1.3	75.7	2.5	66.9	3.0	64.8	2.2
09:30	.3	106.7	.8	73.2	1.5	74.0	2.2	70.7	2.4
09:45	.7	94.9	1.1	71.1	1.4	89.3	1.4	83.2	2.2
10:00	1.0	77.0	1.7	76.7	2.1	88.7	1.6	82.1	1.9
10:15	1.2	82.9	2.1	91.8	2.4	90.8	1.9	83.9	2.3
10:30	1.0	98.5	1.9	98.7	1.9	95.6	1.3	98.5	1.7
10:45	.5	119.9	1.1	90.2	1.3	100.3	.9	99.0	.8
11:00	.6	66.4	1.1	83.7	1.1	92.6	.9	84.4	.8
11:15	1.0	32.9	.8	44.3	.6	55.4	.9	57.5	.9
11:30	.9	55.4	1.4	59.2	1.6	82.4	1.7	85.7	1.6
11:45	.6	84.9	1.6	75.0	1.9	88.1	1.8	93.9	1.5
12:00	.6	71.5	1.5	89.1	1.6	92.0	1.4	92.6	.6
12:15	1.1	66.6	1.7	88.9	1.3	92.8	.9	106.0	.4
12:30	.4	61.9	.6	104.9	.3	150.8	.5	201.2	.2

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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		.4	200.2						
00:30	102.1								
00:45		.4	174.3						
01:00	52.8								
01:15	13.5								
01:30	84.0								
01:45	104.7								
02:00	52.8	.2	60.9						
02:15	45.4								
02:30	28.2								
02:45	38.9								
03:00	26.4								
03:15	15.6	.3	149.0						
03:30	35.6								
03:45	34.4								
04:00	14.9								
04:15	24.2								
04:30	139.2								
04:45	144.2	.8	69.3						
05:00	56.7								
05:15	23.1								
05:30	21.7								
05:45									
06:00	15.0	12.2	17.0						
06:15									
06:30									
06:45	31.5								
07:00									
07:15									
07:30									
07:45	103.8								
08:00	30.1								
08:15	41.5								
08:30	59.4	.2	270.6						
08:45	71.1								
09:00	80.2								
09:15	71.2								
09:30	76.1								
09:45	84.2								
10:00	73.5	2.3	52.3						
10:15	80.7								
10:30	89.0	1.9	86.6						
10:45	82.1	1.1	49.0						
11:00	78.5	1.1	62.8						
11:15	59.5	.9	58.1						
11:30	78.1	1.8	73.8						
11:45	95.8	1.5	79.8						
12:00	80.4	1.1	29.3						
12:15	32.4	.7	22.5						
12:30	241.0	.4	206.5						

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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				
01:30				
01:45				
02:00				
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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				
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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				