

## Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/22/2020

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	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00	.7	60.0	.8	72.0	1.8	51.0	2.2	42.0	.7
00:15	.5	358.9	.6	74.7	1.7	50.0	2.0	39.1	.6
00:30	.5	291.1	.5	52.6	1.7	44.7	1.8	39.5	.4
00:45	.9	249.7	.5	32.6	1.3	41.3	1.6	41.8	.4
01:00	1.1	252.5	.9	15.6	1.1	39.6	1.8	38.6	.6
01:15	.7	266.7	1.2	20.5	.9	41.8	1.5	37.0	.7
01:30	.5	302.7	.8	36.4	.8	44.5	.9	37.3	.8
01:45	.5	335.8	.5	36.1	.7	34.8	.8	16.1	1.3
02:00	.3	55.0	.4	40.9	.7	21.5	.7	349.9	1.7
02:15	.2	151.4	.4	44.0	.5	21.5	.7	343.4	1.7
02:30			.7	61.7	.5	30.8	.7	11.9	1.7
02:45			.7	73.3	.5	28.8	.8	19.8	1.5
03:00			.6	61.6	.5	10.8	.8	6.7	1.3
03:15			.7	44.3	.6	358.8	.8	352.1	1.3
03:30	.6	160.3	.6	54.3	.7	19.5	.8	24.8	1.4
03:45	1.0	123.0	.6	69.6	.6	48.1	1.3	50.6	1.2
04:00	1.3	115.0	.6	67.5	.6	54.3	1.1	50.4	1.0
04:15	1.5	107.0	.6	47.7	.5	39.2	1.0	41.0	.9
04:30	1.8	100.9	.6	35.2	.8	15.7	1.3	31.7	.7
04:45	1.7	85.1	.6	27.1	1.1	10.9	1.5	31.8	.5
05:00	1.5	60.1	.8	21.8	1.2	17.8	1.4	38.7	.5
05:15	1.6	47.6	.8	31.1	1.0	40.0	1.3	49.8	.6
05:30	1.4	72.0	.7	43.1	1.2	63.4	1.6	64.7	.6
05:45	1.2	80.4	.8	65.4	1.3	62.8	1.6	64.1	.5
06:00	1.3	105.0	.8	56.3	1.2	54.8	1.4	57.0	.7
06:15	1.3	120.3	.7	30.4	1.4	51.2	1.7	53.8	.8
06:30	1.2	114.2	.9	23.6	1.6	49.3	1.5	49.8	.4
06:45	1.0	111.7	1.2	22.6	1.8	44.3	1.5	44.6	.4
07:00	.9	117.9	1.4	30.5	2.0	48.2	1.9	47.9	.6
07:15	.8	122.0	1.4	50.8	2.2	60.4	2.2	57.7	.9
07:30	.8	124.0	1.3	64.0	2.3	63.0	1.8	60.7	1.0
07:45	.6	117.0	1.2	66.8	2.0	60.9	1.3	58.3	.7
08:00	.9	97.0	1.5	54.6	1.7	56.9	1.3	59.6	.8
08:15	1.3	94.4	1.8	48.4	1.8	55.2	1.4	56.7	.7
08:30	1.1	95.6	1.6	50.0	2.0	57.4	1.3	60.0	.5
08:45	.1	171.3	1.1	43.1	2.0	57.1	1.6	69.3	.8
09:00	1.3	125.0	.8	42.1	2.1	59.9	1.7	73.6	.6
09:15	2.6	84.0	1.2	51.1	2.5	65.7	1.7	80.0	.6
09:30	4.0	96.3	1.2	49.4	2.3	71.9	1.9	85.9	1.1
09:45	1.0	100.5	.6	62.8	1.5	80.4	1.6	87.2	1.1
10:00	.7	328.6	.5	4.6	.7	38.1	1.0	67.8	1.0
10:15	.6	356.2	.8	26.0	.6	23.3	.9	57.9	1.0
10:30	.4	29.5	1.1	90.7	1.0	78.0	1.0	68.8	.8
10:45	.3	269.4	.5	131.3	.7	68.0	.7	55.9	.4
11:00	1.0	262.3	.2	192.3	.3	120.7	.4	97.5	.4
11:15	.9	268.4	.8	156.7	1.1	146.3	1.2	143.1	.8
11:30	.9	274.1	.8	184.7	.6	195.4	.6	204.7	.8
11:45	.7	287.6	.3	247.5	.6	283.4	.9	282.8	1.1
12:00	.3	188.3	.7	155.8	.8	176.8	1.3	194.1	1.8
12:15	1.1	172.6	2.2	173.8	2.5	184.7	2.4	189.3	3.7
12:30	1.9	185.5	3.1	183.9	3.3	187.1	2.7	184.1	2.6



## Daily Summary Report

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2/22/2020

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	32.0	.6	70.0	.3	275.0	.6	215.0		
00:15	33.6	.7	57.6	.1	266.8	.2	196.2		
00:30	32.9	.4	50.4	.1	123.0	.9	239.8		
00:45	43.8	.1	331.8	.1	289.2	1.3	242.0		
01:00	46.4	.2	2.2	.2	236.6	.5	314.2		
01:15	33.6	.3	62.4	.1	217.9	.8	17.4	.8	162.6
01:30	21.7	.2	13.3	.3	322.2	1.2	107.6		
01:45	21.4	.4	15.7	.2	328.7	.5	198.9		
02:00	17.9	.8	50.0	.2	177.6	.9	248.2		
02:15	21.9	1.0	48.0	.2	200.4	1.7	265.6		
02:30	30.2	.8	51.6	.2	316.9	1.2	284.4		
02:45	38.4	.5	62.3	.1	314.9	.3	281.3	1.3	265.8
03:00	47.8	.2	64.3	.1	332.9	.6	272.3	.8	352.9
03:15	50.3	.3	71.3	.4	265.2	.3	288.9	1.4	330.0
03:30	55.0	.4	79.9	1.0	237.3	.3	322.0	1.9	316.3
03:45	51.9	.3	87.5	.9	256.0	.2	9.5		
04:00	49.3	.4	74.5	.9	280.5				
04:15	45.8	.4	62.7	.7	262.7				
04:30	28.2	.2	43.4	.8	230.0				
04:45	21.9	.4	41.9	.8	206.5				
05:00	28.8	.7	52.6	.7	221.5	1.0	282.3		
05:15	41.0	.8	45.6	.7	264.4				
05:30	56.8	.7	56.8	.5	259.1				
05:45	73.8	.7	80.2	1.0	275.0				
06:00	53.3	.3	61.1	1.3	291.8				
06:15	49.2	.2	343.4	1.6	255.1				
06:30	45.6	.2	306.4	.5	230.3				
06:45	30.3	.1	30.1	.9	283.3				
07:00	46.9	.1	10.6	.4	213.4				
07:15	62.9	.5	285.1	.8	166.0				
07:30	67.9	.2	307.8	.5	211.2				
07:45	70.4	.1	300.7	.2	205.2	2.6	265.5	.8	315.9
08:00	71.4	.1	234.5	.7	166.4	2.1	233.3		
08:15	74.2	.2	119.5	1.2	135.9				
08:30	92.1	.4	99.7	1.4	140.6				
08:45	92.3	.3	69.8	1.0	152.3				
09:00	85.5	.3	80.4	1.3	101.9				
09:15	83.1	.5	97.9						
09:30	91.1	.8	92.6						
09:45	86.5	1.0	88.1						
10:00	67.4	.9	69.6	1.3	17.3				
10:15	63.5	.8	60.5	1.1	106.9				
10:30	62.2	.4	81.5	.8	99.1				
10:45	82.5	.4	121.3	.8	81.8	2.2	271.8		
11:00	109.0	.5	106.2	.6	87.1	1.8	262.8		
11:15	140.3	.3	62.3	.1	32.6	.6	270.5		
11:30	236.6	.7	282.6	.2	176.5	.4	208.1		
11:45	270.8	.9	275.4						
12:00	186.5	2.0	250.0						
12:15	182.9	3.0	225.0						
12:30	193.6	3.9	196.8						



### Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/22/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
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	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
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