

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/25/2020

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	1.3	70.0	2.4	50.0	3.3	56.0	3.7	64.0	3.0
00:15	1.1	76.2	1.9	44.2	3.0	51.4	3.9	59.2	3.4
00:30	1.0	78.4	1.6	43.9	2.9	51.6	3.8	59.4	3.7
00:45	.9	75.3	1.7	54.6	3.1	55.7	3.6	64.6	3.9
01:00	.7	81.7	1.8	60.3	3.0	67.8	3.2	80.2	4.0
01:15	.6	96.3	1.8	65.9	2.6	77.2	2.8	93.0	3.1
01:30	.4	94.7	1.5	68.2	2.3	79.6	2.4	102.3	2.3
01:45	.4	99.3	1.7	63.7	2.5	71.3	2.2	93.5	2.0
02:00	.8	95.1	2.3	61.7	2.8	65.6	2.4	79.3	1.9
02:15	.7	88.9	2.4	61.1	2.8	65.7	2.6	76.2	2.0
02:30	.7	76.1	2.5	59.9	2.7	68.3	2.3	77.8	2.3
02:45	.6	73.4	2.1	62.0	1.9	69.9	1.8	84.6	2.3
03:00	.5	88.1	1.7	64.6	1.5	70.7	1.8	88.9	2.2
03:15	.8	83.4	2.0	64.0	2.1	71.4	2.0	88.8	1.8
03:30	.5	75.9	2.0	59.4	2.3	59.8	1.9	68.8	1.3
03:45	.5	84.3	1.6	45.9	2.1	46.8	1.6	50.7	.6
04:00	.8	97.0	1.4	52.5	2.0	56.4	1.5	65.0	.7
04:15	1.2	100.1	2.0	80.8	2.7	75.7	2.4	78.7	1.4
04:30	1.7	86.2	2.8	88.1	3.9	79.8	4.0	79.9	2.6
04:45	1.7	83.2	2.5	78.4	4.0	78.2	3.8	81.8	2.5
05:00	.7	91.9	1.8	51.1	2.4	72.2	1.9	90.6	1.6
05:15	.2	80.5	1.5	41.8	1.9	63.7	1.4	85.6	1.1
05:30	.9	84.4	1.5	53.9	2.6	61.7	2.1	66.7	1.2
05:45	1.1	87.3	1.6	49.9	2.2	54.6	1.9	58.5	1.1
06:00	.8	92.0	1.5	43.9	2.1	40.0	1.8	43.5	.7
06:15	1.0	71.3	1.8	33.3	2.7	38.0	2.6	36.7	.9
06:30	1.0	44.7	2.5	24.7	3.0	33.9	2.6	32.7	1.2
06:45	.7	64.8	2.0	25.1	2.9	34.4	2.4	39.2	1.2
07:00	.8	104.9	1.1	42.5	2.3	40.9	1.9	52.7	1.4
07:15	.8	121.4	.9	67.3	1.7	51.6	1.1	59.5	1.3
07:30	.8	127.2	.8	64.7	1.6	55.2	.7	73.5	1.3
07:45	.8	112.6	.8	51.6	1.7	44.2	1.1	51.3	1.4
08:00	.4	98.3	.7	54.3	1.5	46.7	1.5	49.5	1.2
08:15	.2	72.8	.4	63.2	1.1	58.7	1.3	59.1	.9
08:30	.3	82.6	.6	66.9	1.1	67.6	1.2	68.7	.9
08:45	.8	95.4	1.2	82.0	1.3	81.1	1.4	77.8	.7
09:00	1.0	91.7	1.6	92.1	2.1	88.7	2.3	80.6	1.2
09:15	1.1	79.3	1.5	81.5	2.2	85.2	2.6	78.1	1.7
09:30	1.0	87.9	1.5	91.3	1.9	89.4	2.0	79.3	1.6
09:45	1.0	106.0	1.4	88.9	2.0	87.5	2.0	79.2	1.6
10:00	1.0	115.2	1.1	84.1	1.5	82.1	1.6	82.6	1.5
10:15	.8	114.3	1.4	108.0	1.1	97.4	1.1	100.1	1.4
10:30	.9	99.6	1.3	82.7	1.3	82.6	1.1	99.4	1.3
10:45	1.1	84.6	1.8	61.0	2.3	65.9	1.7	73.8	1.5
11:00	1.4	71.9	1.9	71.6	2.6	72.6	2.3	75.6	2.0
11:15	1.7	82.0	2.2	88.1	2.6	89.8	2.5	92.2	2.6
11:30	1.3	80.5	1.6	83.4	1.7	83.1	2.0	92.8	2.2
11:45	.8	23.5	1.2	49.1	1.5	36.1	2.0	54.9	2.2
12:00	1.4	35.4	2.3	51.9	2.2	40.8	2.4	47.5	2.3
12:15	.8	51.7	1.5	55.8	1.4	59.5	1.4	75.3	1.2
12:30	.3	110.6	1.2	115.2	1.6	115.2	1.9	111.4	1.8

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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	85.0	3.2	91.0	3.6	122.0				
00:15	77.3	3.3	89.6	3.6	120.4				
00:30	80.4	4.4	91.5	3.9	109.6				
00:45	87.4	4.8	94.4	3.5	109.2				
01:00	99.0	4.1	101.0	3.4	144.2				
01:15	112.6	2.6	113.7	3.8	158.0				
01:30	120.2	2.2	126.7	4.2	171.1	7.0	172.1		
01:45	113.7	2.6	139.9	5.5	172.9	7.6	174.0		
02:00	102.6	2.5	141.1	5.4	170.4	7.2	172.6		
02:15	97.1	2.4	137.3	5.8	166.3	7.7	175.0		
02:30	95.3	2.7	131.7	5.5	164.5	8.2	178.8		
02:45	110.3	2.9	144.2	5.4	167.5	8.0	180.6		
03:00	131.6	3.5	167.7	6.0	175.4	7.8	183.0		
03:15	125.1	3.3	166.6	6.0	179.7	7.1	185.6		
03:30	89.9	1.7	160.6	5.1	182.6	6.6	187.0		
03:45	74.0	1.1	172.9	4.3	188.2	6.2	188.3		
04:00	114.9	1.3	166.1	4.1	187.1	7.0	187.6		
04:15	106.5	1.5	144.1	3.9	175.7	7.0	184.4	7.7	192.9
04:30	93.9	2.3	118.8	4.2	160.6	6.2	175.4	7.2	189.3
04:45	97.7	2.5	125.5	5.1	156.6	6.6	166.0	7.8	185.0
05:00	116.2	2.1	147.9	5.1	167.9	7.8	171.2	8.5	178.0
05:15	122.5	1.7	157.2	4.5	164.1	7.5	164.2	9.5	172.0
05:30	92.2	1.5	129.9	4.2	152.0	7.0	158.6	10.3	162.3
05:45	81.6	1.4	127.6	3.8	159.8	6.6	162.0	10.0	163.0
06:00	75.4	.9	143.3	3.6	174.5	6.6	173.7	9.5	163.0
06:15	32.6	.3	135.4	3.3	179.5	6.7	173.0	9.0	164.0
06:30	17.1	.2	328.4	3.1	181.9	6.1	167.4	8.6	164.3
06:45	26.9	.4	339.2	2.9	186.7	5.1	170.9	9.6	163.1
07:00	39.3	.6	350.7	1.8	195.6	4.5	173.9	9.2	167.0
07:15	37.4	.7	4.0	1.5	192.2	4.4	170.1	8.8	168.9
07:30	38.1	.9	10.4	.8	202.1	3.7	170.4	7.5	172.2
07:45	28.4	.9	351.1	.4	244.6	2.8	173.2	6.1	173.2
08:00	20.0	.7	329.9	.6	216.6	3.4	177.4	6.9	174.9
08:15	22.5	.6	312.9	1.4	186.4	4.5	179.3	7.4	174.2
08:30	33.8	.5	304.7	2.0	182.5	4.9	181.2	7.7	179.9
08:45	59.7	.2	175.1	3.0	177.8	5.5	175.6	8.0	185.1
09:00	81.7	1.0	145.8	3.5	171.5	5.5	166.2	7.7	177.8
09:15	80.5	1.1	123.9	2.9	158.6	5.5	162.2	7.5	175.0
09:30	77.0	1.2	102.8	3.4	151.6	5.4	165.6	7.3	173.0
09:45	78.5	1.5	117.9	3.8	156.6	5.0	180.4	7.0	170.0
10:00	99.2	1.5	130.9	3.8	159.9	6.7	171.5	8.0	168.0
10:15	116.5	1.4	128.9	4.2	160.7	6.2	162.4	7.5	165.0
10:30	117.0	1.4	132.8	4.5	159.3	6.4	160.8	7.5	163.0
10:45	94.9	1.7	116.5	3.8	149.2	6.1	159.3	7.0	160.0
11:00	95.5	2.5	104.8	3.4	137.8	5.5	150.4	7.0	155.9
11:15	107.3	2.7	103.3	3.3	123.9	5.6	124.8		
11:30	103.9	2.1	103.9	2.1	102.3	2.9	106.1		
11:45	75.4	2.1	84.0	1.8	110.0				
12:00	71.6	1.6	74.5	1.5	120.1				
12:15	88.7	.8	102.3	1.1	193.4				
12:30	101.5	2.3	105.0	1.4	119.6				

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/25/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
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	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
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