

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/17/2020

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			2.4	215.0	3.7	220.0	4.0	215.0	4.8
00:15			3.2	194.4	4.7	195.5	5.0	194.6	5.6
00:30			4.0	195.1	6.0	198.2	7.3	195.0	7.6
00:45			4.1	204.1	6.1	201.5	7.8	196.7	9.3
01:00			4.1	207.9	6.1	202.7	8.0	197.8	10.1
01:15			4.5	205.1	6.5	201.4	8.5	196.7	10.5
01:30	3.0	203.0	4.6	203.5	6.6	198.7	8.8	193.4	10.3
01:45	2.6	193.9	4.0	199.5	6.1	193.7	8.6	188.5	9.8
02:00			3.2	189.6	5.5	185.8	7.7	182.9	9.7
02:15			3.2	175.1	5.5	176.2	7.5	177.2	10.2
02:30			3.4	169.9	5.3	168.9	7.1	172.7	9.9
02:45			2.8	173.5	4.6	168.9	6.4	172.6	8.9
03:00			2.2	173.7	3.7	172.3	5.4	176.2	7.9
03:15			1.9	164.3	3.1	173.1	5.0	179.1	7.4
03:30	1.6	149.5	2.1	157.2	3.3	166.9	5.5	174.9	7.2
03:45			2.8	162.4	4.2	167.1	5.7	171.4	5.1
04:00			2.9	165.1	4.5	169.7	5.7	171.8	6.5
04:15			2.8	160.8	4.6	165.7	6.1	167.9	7.6
04:30			2.7	155.6	4.6	162.0	6.1	164.3	7.5
04:45			2.7	151.6	4.2	159.0	5.8	161.6	7.5
05:00			2.1	153.6	3.5	154.1	5.2	157.2	7.7
05:15	1.1	151.1	1.6	153.6	2.8	147.1	4.7	152.1	7.6
05:30	1.4	130.0	2.0	136.0	3.3	139.4	4.9	146.2	7.6
05:45	1.4	130.0	2.8	132.3	4.2	139.9	5.6	144.1	7.9
06:00	1.5	131.0	2.7	138.6	4.5	145.6	6.2	148.0	8.3
06:15	1.5	131.5	2.1	138.0	4.2	145.8	6.3	149.7	8.8
06:30	1.5	131.2	2.0	132.4	4.2	141.3	6.0	146.6	8.5
06:45	1.7	141.5	2.0	134.9	3.9	138.5	5.7	144.8	7.9
07:00	1.4	115.1	1.5	112.8	3.0	134.5	4.7	143.4	6.5
07:15	1.9	73.3	2.4	62.1	2.1	103.1	3.1	131.5	4.9
07:30	1.7	68.5	3.0	55.4	2.1	82.5	2.3	109.1	4.4
07:45	1.5	74.1	2.5	60.8	2.1	83.8	2.8	100.9	4.7
08:00	1.7	76.8	2.3	67.1	2.3	84.4	3.2	105.4	5.1
08:15	1.7	78.4	2.2	56.1	2.4	74.3	3.0	105.9	5.3
08:30	3.2	85.3	2.1	47.5	2.3	64.4	2.6	94.9	4.9
08:45	3.2	87.6	2.1	47.2	2.3	62.1	2.4	80.6	4.1
09:00	1.6	86.5	1.8	50.8	2.0	57.8	2.3	72.0	3.6
09:15	1.5	89.3	1.2	55.2	1.2	56.9	1.8	68.2	3.0
09:30	1.5	90.2	.6	74.7	.8	103.4	.7	79.9	1.6
09:45	1.3	90.4	.2	155.0	.6	175.0	.4	212.3	.5
10:00	1.3	93.1	.4	230.3	.7	230.4	.8	248.2	.9
10:15	.2	143.8	.9	232.8	1.0	237.7	1.1	251.6	1.3
10:30	.5	241.7	1.5	235.8	1.4	224.7	1.2	241.0	1.6
10:45	1.0	265.7	1.7	267.3	1.6	260.1	1.4	267.3	1.6
11:00	1.0	268.0	1.4	264.3	1.9	259.9	1.7	256.0	1.7
11:15	1.0	254.3	1.9	252.6	2.0	251.8	1.6	252.4	1.6
11:30	1.6	245.5	2.4	252.4	1.9	247.8	1.4	256.2	1.4
11:45	1.3	239.0	1.4	223.3	1.2	213.9	1.5	229.5	1.1
12:00	1.2	261.8	1.4	220.5	1.2	233.0	1.6	232.7	1.5
12:15	1.3	255.2	1.2	220.9	.8	231.8	1.1	230.1	1.2
12:30	1.4	239.4	2.1	238.5	1.8	238.5	1.9	246.9	1.6

Daily Summary Report

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5/17/2020

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	210.0	5.2	212.0						
00:15	198.4	6.7	201.9	10.3	185.7				
00:30	191.6	8.2	191.8	10.4	182.5	11.6	180.9		
00:45	190.2	10.5	184.7	10.8	180.5	11.5	177.0		
01:00	192.5	10.8	186.9	11.6	180.7	11.4	175.4		
01:15	191.2	10.1	188.6	11.5	184.8	11.5	176.0		
01:30	186.8	9.6	181.9	11.2	183.0	11.6	177.0		
01:45	182.4	10.2	180.2	10.8	182.0	11.6	178.0		
02:00	180.2	10.9	180.7	10.4	180.2	11.7	178.2		
02:15	177.5	12.1	179.6	10.7	181.0	11.5	178.0		
02:30	174.8	12.3	178.5	11.0	181.0	11.4	178.0		
02:45	175.3	10.5	177.8	11.3	180.0	11.2	177.0		
03:00	177.1	9.4	177.1	11.3	178.7	11.0	177.0		
03:15	178.9	9.5	177.5	12.4	179.7	10.8	177.0		
03:30	178.5	9.5	178.0	11.9	180.0	10.7	177.0		
03:45	176.2	9.6	179.0	11.4	181.1	10.5	177.0		
04:00	176.2	9.6	179.2	9.6	180.8	10.4	176.6		
04:15	174.8	9.1	179.1	9.0	179.0	11.3	180.2		
04:30	171.8	7.9	177.1	9.5	178.2	13.3	178.9		
04:45	166.5	7.6	175.5	9.8	178.2	13.7	178.0		
05:00	162.8	7.9	173.9	9.2	178.8	11.0	177.9		
05:15	160.2	8.0	169.7	8.8	178.3	11.0	173.0		
05:30	154.3	9.0	162.8	9.1	172.2	10.8	169.4		
05:45	149.0	9.8	153.9	9.1	163.5	10.5	171.8		
06:00	150.6	9.5	158.5	9.2	169.1	10.6	174.0		
06:15	154.1	9.9	164.0	10.2	182.6	10.9	168.0		
06:30	151.4	10.2	158.3	11.3	170.0	11.2	162.0		
06:45	147.8	9.2	154.1	12.4	153.9	11.8	156.0		
07:00	143.7	7.8	146.9	11.1	154.5	11.2	148.0		
07:15	135.3	6.8	142.3	10.0	152.5	12.6	141.0		
07:30	124.0	6.2	139.9	9.2	153.1	13.1	148.1		
07:45	120.5	6.5	138.7	9.3	152.5	12.5	156.6		
08:00	124.2	7.0	140.8	9.9	151.3	11.9	154.7		
08:15	123.8	6.9	142.5	10.0	152.8	13.4	154.9		
08:30	119.1	6.8	140.1	9.9	152.3	14.4	152.6		
08:45	111.5	6.2	133.8	9.1	149.9	13.9	153.0		
09:00	103.0	5.7	130.1	8.2	149.8	13.4	153.2		
09:15	102.8	5.1	130.9	7.7	151.8	12.4	152.7		
09:30	101.7	3.6	135.9	6.6	155.6	11.0	155.2		
09:45	152.7	2.4	153.9	5.3	162.6	9.4	161.9		
10:00	212.7	2.4	184.7	4.5	177.8	7.6	168.7	10.7	156.3
10:15	240.7	2.3	219.1	3.9	198.2	6.9	169.1	10.6	156.1
10:30	243.4	2.0	234.7	3.4	205.7	6.6	171.7	8.5	165.0
10:45	247.5	1.7	224.5	3.0	202.1	4.7	181.8	6.5	175.0
11:00	232.7	2.1	210.6	3.2	194.0	3.8	188.8	4.6	185.3
11:15	256.8	1.3	229.7	1.8	203.5	3.3	194.8	3.8	189.9
11:30	289.4	.9	283.9	2.1	211.7	2.9	195.2	4.0	184.0
11:45	238.1	.9	265.9	2.2	199.3	2.7	200.0	4.1	181.7
12:00	223.6	1.4	217.9	1.4	218.2	1.7	206.7	1.9	191.2
12:15	214.9	1.4	200.7	1.6	223.1	1.1	194.9	1.3	197.0
12:30	231.1	1.7	203.3	1.2	202.2	1.9	183.5	.7	204.3

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

5/17/2020

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				
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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				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg				
Max				
Max Time				
Min				
Count	0	0	0	0
Total				