

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/4/2020

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	4.8	222.0	4.8	228.0	6.6	225.0	7.5	223.0	9.3
00:15	5.2	219.0	4.7	222.9	6.4	224.1	7.2	223.4	9.1
00:30	4.5	227.1	5.3	220.4	7.4	219.4	8.4	220.1	10.5
00:45	5.5	205.7	6.4	212.5	8.7	213.8	10.0	214.0	11.4
01:00	5.9	203.5	6.7	218.0	8.5	217.9	10.0	217.4	11.3
01:15	3.3	221.4	6.0	224.3	7.3	223.5	8.7	220.9	9.7
01:30	2.6	213.5	5.2	223.4	6.2	224.9	7.7	219.3	9.0
01:45	2.9	217.2	5.0	227.6	6.2	223.2	7.8	220.0	9.4
02:00	3.0	223.0	5.4	228.1	7.3	221.9	8.4	221.2	9.8
02:15	3.0	228.0	5.7	224.8	7.5	223.2	8.7	220.6	10.2
02:30	2.9	237.2	5.2	224.5	7.0	223.7	8.3	218.5	9.3
02:45	2.9	246.2	5.1	221.9	6.7	225.4	7.6	220.4	8.8
03:00	4.2	219.4	5.8	221.0	7.1	225.0	7.8	221.0	9.4
03:15	4.0	217.0	5.9	220.3	7.3	217.8	8.6	215.0	9.9
03:30	3.8	217.0	5.8	214.3	7.5	213.8	8.8	213.3	10.0
03:45	3.5	217.8	5.7	217.7	7.2	218.2	8.3	217.7	9.8
04:00	3.0	210.3	5.7	220.4	6.7	223.3	8.1	221.3	9.7
04:15	3.3	225.4	5.6	220.5	6.8	222.7	8.3	220.1	9.8
04:30	3.2	222.0	5.1	217.1	7.1	215.6	8.3	215.3	10.1
04:45	3.0	215.2	5.9	210.3	7.4	212.3	8.4	213.8	10.2
05:00	2.5	203.4	6.2	209.6	7.7	210.8	9.0	213.7	10.3
05:15	3.3	206.7	5.7	215.5	7.7	211.8	9.2	212.2	10.2
05:30	4.7	211.8	6.1	217.9	7.6	218.6	9.0	216.4	10.3
05:45	5.0	208.3	6.4	216.0	7.8	221.6	9.2	220.2	10.5
06:00	7.1	194.8	6.2	216.8	7.5	215.5	9.1	216.2	10.3
06:15	9.3	185.0	5.4	215.5	7.2	206.8	8.8	208.7	9.5
06:30	6.2	188.1	5.0	209.2	6.7	206.5	7.8	208.1	9.1
06:45	5.3	194.0	4.7	201.9	6.2	200.8	7.2	203.1	8.8
07:00	6.0	193.0	4.2	196.7	6.2	194.8	7.9	195.2	8.8
07:15	6.2	186.2	4.0	196.6	5.9	199.9	7.0	199.3	8.7
07:30	6.6	186.6	3.8	205.1	5.4	202.8	6.5	199.9	8.4
07:45	5.7	199.8	3.5	221.1	4.4	215.5	6.1	207.3	8.2
08:00	6.3	208.2	3.9	232.5	4.7	230.5	6.2	222.5	8.1
08:15	3.5	225.0	3.8	240.3	5.1	236.6	6.4	230.8	8.0
08:30	1.4	241.8	2.9	246.5	4.4	236.6	5.6	229.7	7.5
08:45	1.3	235.0	3.1	244.5	4.4	238.7	5.5	231.0	7.6
09:00	1.3	230.0	3.2	236.3	4.5	237.7	5.9	229.5	7.9
09:15	1.2	225.4	2.9	227.2	3.9	233.6	5.4	226.2	7.4
09:30	2.2	217.0	2.5	221.3	3.5	231.3	4.9	223.0	7.5
09:45	1.8	198.9	2.7	224.5	3.7	222.5	5.4	214.2	7.7
10:00	2.3	193.0	2.9	217.6	4.4	211.5	6.0	208.8	7.9
10:15	2.7	187.8	3.0	204.5	4.6	204.8	5.9	205.8	8.3
10:30	3.0	189.0	3.4	199.1	4.4	203.5	5.6	203.0	7.9
10:45	3.3	192.0	3.5	204.5	4.6	208.4	5.9	206.0	7.6
11:00	3.6	195.4	3.3	217.9	4.6	215.6	6.0	212.1	7.3
11:15	4.4	203.4	4.1	221.8	5.2	218.6	6.7	216.2	7.9
11:30	5.2	199.0	4.7	222.1	6.5	216.0	7.8	214.0	9.3
11:45	5.9	195.0	4.9	214.1	7.0	212.3	8.5	210.7	9.9
12:00	5.8	192.2	5.3	208.8	6.7	211.4	8.5	211.0	10.1
12:15	5.6	190.2	5.5	207.6	6.1	210.0	7.7	210.0	9.6
12:30	5.2	185.7	5.2	208.1	6.5	210.9	7.7	210.7	9.3

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/4/2020

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	222.0	11.0	219.0	13.3	218.0	15.5	218.0	18.5	219.0
00:15	221.4	11.2	218.3	13.6	220.2	16.3	218.7	19.7	218.5
00:30	219.6	12.5	217.7	15.2	218.7	18.3	218.5	22.1	218.7
00:45	216.4	13.1	217.8	16.3	217.5	19.2	219.4	19.9	223.7
01:00	218.7	12.8	218.0	15.7	218.9	18.5	216.9	19.3	220.0
01:15	220.7	11.9	216.3	14.2	217.2	16.4	215.2	18.6	217.4
01:30	218.2	11.0	215.5	13.6	215.2	15.3	216.6	18.0	219.0
01:45	220.9	10.7	217.6	13.5	214.6	15.6	216.4	17.4	220.5
02:00	223.1	11.1	220.4	13.9	215.9	16.6	216.1	18.0	220.6
02:15	217.4	11.3	218.3	14.1	218.0	16.3	219.0	17.2	224.5
02:30	214.9	10.5	215.7	12.9	216.0	15.0	218.4	16.0	222.5
02:45	222.1	9.4	217.1	12.0	216.6	14.6	217.1	14.6	226.2
03:00	220.0	10.3	216.6	12.7	220.8	15.2	219.9	15.0	227.0
03:15	213.5	11.4	215.0	13.6	219.5	16.0	219.9	15.4	227.4
03:30	212.8	11.5	214.0	14.0	216.5	16.8	218.1	15.1	229.0
03:45	216.4	11.0	214.2	13.9	215.1	16.3	216.9	15.0	230.0
04:00	218.6	10.9	215.8	13.5	214.0	16.0	217.5	15.0	232.0
04:15	217.2	11.2	217.5	13.8	213.5	15.9	220.7	15.0	234.5
04:30	214.6	11.4	215.5	14.1	215.1	15.6	222.7	14.2	228.7
04:45	213.8	11.5	214.0	13.9	215.9	15.5	221.0	14.0	225.6
05:00	212.2	11.8	216.9	14.0	215.0	15.7	218.9	14.1	230.2
05:15	213.1	11.6	218.4	13.9	219.2	14.9	221.9	14.7	226.5
05:30	217.9	11.5	218.4	13.8	220.1	14.9	227.5	15.1	228.8
05:45	218.9	11.9	218.3	13.4	215.4	14.3	229.4	15.1	229.0
06:00	216.3	11.8	216.6	12.5	216.6	13.9	224.2	15.2	229.0
06:15	211.6	11.1	212.0	12.7	215.7	15.2	220.7	15.3	229.0
06:30	208.4	11.0	211.6	12.6	213.7	14.5	218.7	15.3	229.0
06:45	202.0	10.3	208.3	12.1	212.6	13.9	217.3	15.4	229.0
07:00	198.0	10.1	200.7	13.8	206.4	15.4	215.5	15.5	229.0
07:15	195.3	10.3	200.5	13.4	204.4	15.0	220.0	15.5	229.0
07:30	200.1	10.5	202.6	12.7	212.1	14.6	224.0	15.6	229.0
07:45	207.6	10.5	206.5	13.6	217.6	15.2	224.0	15.6	229.0
08:00	216.2	10.2	214.2	14.3	218.8	15.9	223.3	15.7	229.0
08:15	222.9	10.2	217.9	14.5	219.4	15.8	222.0	15.7	229.0
08:30	223.0	10.0	216.6	14.2	217.1	15.3	220.0	15.7	229.1
08:45	222.6	10.2	218.0	14.3	215.3	15.7	219.6	15.3	227.4
09:00	221.0	10.1	217.1	14.3	213.2	14.5	221.6	15.6	225.0
09:15	216.2	9.4	212.6	13.3	212.0	14.5	224.5	15.8	223.0
09:30	211.6	9.6	209.3	12.7	211.2	14.8	217.2	16.0	221.0
09:45	208.0	9.7	207.6	13.1	208.3	15.2	218.0	16.4	218.2
10:00	204.8	9.8	204.6	13.2	206.4	15.0	218.5	15.2	216.2
10:15	201.8	9.7	202.7	12.6	205.0	14.9	213.9	14.8	218.0
10:30	200.4	9.5	201.7	12.3	203.0	15.3	212.2	14.9	220.0
10:45	203.4	9.4	202.5	12.5	203.0	13.8	216.1	13.4	225.8
11:00	209.4	8.9	207.7	12.5	204.9	13.0	214.9	12.9	220.6
11:15	211.7	9.2	212.7	12.6	209.2	12.9	217.8	13.3	220.0
11:30	210.9	9.6	214.1	13.4	211.4	13.4	219.0	13.8	219.0
11:45	210.9	11.4	210.8	14.3	215.5	13.9	222.8	15.6	223.8
12:00	211.2	12.3	210.6	13.5	217.0	15.5	221.0	16.7	227.6
12:15	210.7	11.3	213.6	13.8	212.8	15.4	221.6	15.6	227.4
12:30	212.8	11.3	211.1	13.4	213.1	13.7	224.6	15.1	228.7

Daily Summary Report

Site: Sodar "DS" (ORNL Sodar)

2/4/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	19.2	223.0		
00:15	21.1	219.3		
00:30	23.0	220.0		
00:45	21.0	221.0		
01:00	20.0	222.0		
01:15	19.5	222.0		
01:30	19.0	223.0		
01:45	18.0	223.0		
02:00	18.5	224.0		
02:15	18.0	224.0		
02:30	17.0	224.0		
02:45	14.6	224.2		
03:00	14.2	224.9		
03:15	16.6	229.7		
03:30	15.8	229.0		
03:45	15.0	228.0		
04:00	14.2	227.0		
04:15	13.3	226.8		
04:30	12.7	226.0		
04:45	12.2	224.3		
05:00	13.2	222.9		
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15	14.6	223.6		
10:30	14.0	226.1		
10:45	14.1	221.1		
11:00	13.6	220.1		
11:15	13.7	222.1	13.1	217.2
11:30	14.2	219.8	14.3	212.3
11:45	14.0	221.0		
12:00	13.7	223.0		
12:15	13.4	224.1		
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				
15:30				
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18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15	21.0	212.5		
21:30	20.5	213.3		
21:45	23.0	216.1		
22:00	23.5	214.9		
22:15	22.0	215.0		
22:30	22.0	216.0		
22:45	22.0	217.0		
23:00	22.0	218.0		
23:15	20.0	219.0		
23:30	19.8	220.0		
23:45	19.4	221.8		
Avg	17.5	221.8	13.7	214.8
Max	23.5	229.7	14.3	217.2
Max Time	22:00	03:15	11:30	11:15
Min	12.2	212.5	13.1	212.3
Count	41	41	2	2
Total				