

Daily Summary Report

Site: ORNL Sodar

7/23/2018

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Hour	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	.3	296.7	1.6	300.7	1.6	300.2	1.3	308.7	.5
00:15	.1	296.3	2.0	304.6	2.3	305.7	1.3	315.7	.4
00:30	.0	247.1	1.9	309.6	2.2	310.9	1.0	315.7	.3
00:45	.2	120.4	1.6	313.2	1.9	316.9	.7	313.7	.3
01:00									
01:15									
01:30									
01:45									
02:00									
02:15									
02:30									
02:45									
03:00									
03:15									
03:30									
03:45									
04:00									
04:15									
04:30									
04:45									
05:00									
05:15									
05:30									
05:45									
06:00									
06:15									
06:30									
06:45									
07:00	.1	13.8	.1	46.7	.4	60.8	.7	61.1	.4
07:15	.1	293.3	.1	17.2	.3	73.7	.4	90.1	.2
07:30	.2	239.3	.3	35.5	.4	84.6	.6	128.8	.8
07:45	.4	254.5	.3	327.2	.4	75.0	.7	91.8	1.7
08:00	.5	264.9	.3	280.6	.3	96.7	.5	89.9	1.7
08:15	.3	267.2	.1	169.9	.3	109.1	.4	99.9	1.3
08:30	.2	269.0	.1	81.5	.2	52.2	.6	70.0	.9
08:45	.2	245.3	.1	33.6	.3	34.0	.8	67.2	1.1
09:00	.1	178.6	.1	46.7	.3	8.3	.5	45.0	1.1
09:15	.1	151.2	.1	180.2	.5	334.3	.5	344.7	.3
09:30	.4	236.7	.2	305.6	.5	345.1	.5	8.2	.1
09:45	.5	244.1	.7	287.8	.3	337.8	.4	23.1	.3
10:00	.2	260.1	.5	277.3	.5	289.1	.4	288.6	.2
10:15	.2	304.8	.7	295.9	.8	293.6	.5	280.1	.3
10:30	.3	284.6	.5	307.9	.4	272.6	.4	248.9	.6
10:45	.2	274.3	.2	5.2	.3	176.7	.4	205.6	.7
11:00	.2	307.0	.3	310.3	.1	287.7	.1	221.8	.4
11:15	.3	251.7	.5	243.4	.6	237.4	.9	198.0	.3
11:30	.4	207.2	.9	236.0	1.1	214.0	1.4	201.2	.9
11:45	.2	206.8	.6	258.9	.6	242.7	1.0	239.4	1.0
12:00	.3	259.7	.7	276.2	1.0	294.6	1.1	290.6	1.2
12:15	.3	276.9	.6	209.6	.6	267.8	.4	293.7	.7

Daily Summary Report

Site: ORNL Sodar

7/23/2018

Interval: 015m

	13_WDir240m	14_WS300m	15_WDir300m	16_WS400m	17_WDir400m	18_WS500m	19_WDir500m	20_WS600m	21_WDir600m
Hour	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	330.6	.5	351.1	.5	3.8	.4	140.0		
00:15	327.5	.2	343.8	.3	254.4	.7	208.0		
00:30	275.9	.4	197.6	1.1	185.6	.7	175.0		
00:45	281.5	.3	212.6	.6	172.5	1.0	176.1		
01:00									
01:15									
01:30									
01:45									
02:00									
02:15									
02:30									
02:45									
03:00									
03:15									
03:30									
03:45									
04:00									
04:15									
04:30									
04:45									
05:00									
05:15									
05:30									
05:45									
06:00									
06:15									
06:30									
06:45									
07:00	321.4	.6	57.9						
07:15	5.4	.7	36.5						
07:30	101.5	1.0	42.7						
07:45	84.8	2.0	72.4						
08:00	71.9	1.4	82.1						
08:15	71.9	.5	73.3						
08:30	76.7	.7	39.3	1.8	83.7				
08:45	85.1	.8	64.1	.1	107.0				
09:00	84.3	1.0	73.7	1.3	87.7				
09:15	63.5	.7	42.1	1.4	72.0				
09:30	356.7	.5	312.0	1.6	55.0				
09:45	15.9	.1	321.8	1.8	35.0				
10:00	340.1	.2	11.9	2.0	14.4				
10:15	291.9	.6	.1	2.1	6.9				
10:30	264.1	.5	338.0	1.5	335.0	2.3	347.5		
10:45	261.5	.4	308.5	1.2	284.8	1.1	318.7		
11:00	322.0	.2	268.6	1.8	298.5	1.3	318.0		
11:15	213.1	.7	212.2	1.4	259.4	1.3	317.0		
11:30	211.9	.8	221.0	.6	203.5	1.5	316.0		
11:45	244.5	1.0	253.3	.9	214.4	1.8	315.0		
12:00	270.0	1.7	285.4	3.5	282.8	2.0	314.0		
12:15	277.2	1.2	291.0	1.9	300.0	2.3	313.0		

Daily Summary Report

Site: ORNL Sodar

7/23/2018

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00						
00:15						
00:30						
00:45						
01:00						
01:15						
01:30						
01:45						
02:00						
02:15						
02:30						
02:45						
03:00						
03:15						
03:30						
03:45						
04:00						
04:15						
04:30						
04:45						
05:00						
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						
10:30						
10:45						
11:00						
11:15						
11:30						
11:45						
12:00						
12:15						

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:30						
12:45						
13:00						
13:15						
13:30						
13:45						
14:00						
14:15						
14:30						
14:45						
15:00						
15:15						
15:30						
15:45						
16:00						
16:15						
16:30						
16:45						
17:00						
17:15						
17:30						
17:45						
18:00						
18:15						
18:30						
18:45						
19:00						
19:15						
19:30						
19:45						
20:00						
20:15						
20:30						
20:45						
21:00						
21:15						
21:30						
21:45						
22:00						
22:15						
22:30						
22:45						
23:00						
23:15						
23:30						
23:45						
Avg						
Max						
Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						