

Daily Summary Report

Site: ORNL Sodar

6/26/2017

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	.1	273.8	.2	43.3	.7	341.8	.4	351.8	.4
00:15	.2	260.9	.1	32.4	.4	355.0	.3	357.6	.3
00:30	.4	260.2	.1	274.1	.2	7.8	.2	4.4	.1
00:45	.4	274.9	.1	290.3	.1	41.8	.1	35.0	.1
01:00	.5	288.2	.0	20.7	.0	319.7	.2	14.3	.2
01:15	.6	298.6	.0	109.3	.0	211.7	.1	320.8	.2
01:30	.5	294.4	.1	311.8	.0	335.5	.2	320.3	.2
01:45	.5	285.4	.3	7.6	.2	301.5	.2	337.3	.3
02:00	.4	312.2	.4	13.8	.1	309.7	.0	250.7	.1
02:15	.4	314.2	.2	34.8	.1	331.9	.1	303.0	.0
02:30	.4	284.9	.4	109.3	.2	317.9	.2	297.1	.3
02:45	.3	273.6	.4	118.2	.2	283.5	.1	281.6	.3
03:00	.2	158.7	.3	140.8	.1	228.1	.2	307.9	.1
03:15	.2	175.9	.2	141.5	.1	179.9	.2	253.2	.1
03:30	.2	219.5	.2	134.9	.1	111.7	.1	230.1	.2
03:45	.1	269.2	.2	128.3	.1	93.3	.2	3.0	.2
04:00	.3	276.8	.2	126.9	.1	155.0	.0	223.3	.0
04:15	.4	279.6	.3	158.1	.2	182.0	.4	187.5	.1
04:30	.5	271.2	.3	201.8	.3	189.5	.3	211.8	.2
04:45	.4	292.0	.3	238.6	.2	226.7	.3	257.6	.3
05:00	.3	320.0	.1	197.5	.3	225.3	.5	224.2	.4
05:15	.1	285.2	.2	184.6	.5	211.0	.7	208.6	.5
05:30	.2	276.5	.5	214.1	.6	229.0	.7	214.6	.6
05:45	.3	287.9	.3	236.0	.6	237.4	.8	213.3	.8
06:00	.3	289.7	.2	326.0	.7	224.3	1.4	213.4	.6
06:15	.3	305.0	.2	45.2	.5	218.2	1.5	220.4	.6
06:30	.3	334.2	.2	275.6	.2	233.3	1.1	227.3	1.3
06:45	.2	337.5	.7	270.9	.7	268.3	1.2	242.8	1.5
07:00	.2	299.9	.7	280.6	1.3	277.6	1.3	260.3	1.1
07:15	.3	269.1	1.0	281.3	1.2	277.5	1.1	263.6	.9
07:30	.5	240.0	1.1	276.8	.8	274.1	.9	254.3	1.0
07:45	.4	232.8	.7	266.3	.8	272.9	.6	245.4	1.1
08:00	.3	243.0	.7	268.8	1.2	266.2	.9	248.1	1.0
08:15	.3	250.9	.9	288.1	1.5	278.6	1.3	257.8	.6
08:30	.2	284.3	.9	305.1	1.8	288.4	1.2	265.0	.4
08:45	.4	276.6	.9	307.3	1.5	280.6	.8	262.3	.2
09:00	.4	269.3	1.3	297.9	1.2	262.5	.6	261.1	.3
09:15	.3	281.7	1.5	289.6	1.8	265.3	1.1	265.3	.5
09:30	.4	266.6	1.2	280.2	2.4	273.2	2.1	268.4	.5
09:45	.4	272.5	.8	276.5	2.1	275.8	2.4	267.5	.3
10:00	.7	264.7	.5	261.9	1.5	266.0	2.1	254.5	.3
10:15	.8	238.0	.6	253.9	1.2	264.2	1.8	259.1	.8
10:30	.5	175.8	.8	257.3	1.1	261.0	1.4	271.7	1.6
10:45	.5	166.1	1.3	230.0	1.4	235.9	1.4	259.2	2.1
11:00	.5	205.3	1.7	207.6	1.6	220.7	1.5	241.3	2.2
11:15	.7	214.9	1.5	209.4	1.5	215.2	1.5	228.9	2.0
11:30	.5	237.5	1.5	232.8	1.7	218.8	1.8	227.3	2.2
11:45	.6	252.7	1.9	233.2	2.2	213.0	2.4	221.4	2.2
12:00	1.2	224.7	1.6	220.1	2.4	205.1	2.7	209.0	2.0
12:15	1.4	198.8	1.7	200.6	2.3	200.8	2.9	201.7	2.4

Daily Summary Report

Site: ORNL Sodar

6/26/2017

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	328.5	.3	36.3						
00:15	279.8	.3	315.0						
00:30	230.3	.1	279.4						
00:45	247.7	.2	260.0						
01:00	248.3	.5	174.6						
01:15	243.6	.5	161.8						
01:30	218.4	.3	134.5						
01:45	255.3	.3	200.0						
02:00	286.6	.3	279.3						
02:15	134.9	.3	188.6						
02:30	218.3	.4	140.0						
02:45	245.1	.5	80.0						
03:00	332.5	.6	7.8						
03:15	72.5	.2	160.2						
03:30	346.8	.3	164.8						
03:45	346.8	.1	89.1						
04:00	182.9	.1	175.5						
04:15	168.7	.2	244.7						
04:30	192.0	.3	247.5						
04:45	235.1	.4	187.7						
05:00	251.4	.7	185.6						
05:15	223.0	.7	197.7						
05:30	213.2	.8	200.3						
05:45	195.2	.5	229.5						
06:00	200.0	.4	223.0						
06:15	213.8	.3	151.8						
06:30	214.5	2.4	179.8						
06:45	233.7	3.5	188.2						
07:00	255.8	.6	192.1						
07:15	254.7	.6	212.2						
07:30	236.3	.9	236.5						
07:45	234.7	1.0	227.8						
08:00	224.8	1.4	224.0						
08:15	219.1	.7	236.6						
08:30	261.8	.3	326.9						
08:45	286.7	.6	270.1						
09:00	37.8	.3	292.8						
09:15	32.2	.4	11.6						
09:30	25.5	.5	315.0						
09:45	360.0	.6	242.8						
10:00	247.9	1.5	251.1						
10:15	251.4	1.9	244.9						
10:30	252.5	3.3	249.6						
10:45	250.5	3.3	250.5						
11:00	247.4	3.0	247.3						
11:15	243.9	2.7	238.0						
11:30	247.6	2.2	233.2						
11:45	237.9	2.7	224.5						
12:00	214.0	3.2	224.0	6.7	226.5				
12:15	215.5	3.5	225.9	7.2	224.4	10.9	226.7		

Daily Summary Report

Site: ORNL Sodar

6/26/2017

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						