

Daily Summary Report

Site: ORNL Sodar

12/6/2018

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	.8	289.1	.5	290.0	.1	340.4	.1	218.5	.1
00:15	.4	285.9	.4	311.2	.1	11.7	.1	185.0	.1
00:30	.2	270.3	.2	42.4	.1	108.0	.1	157.5	.1
00:45	.4	271.8	.4	53.6	.1	77.5	.2	127.3	.0
01:00	.6	267.2	.2	239.3	.1	59.0	.2	127.9	.4
01:15	.3	252.6	.5	253.1	.1	31.1	.1	158.6	.4
01:30	.1	352.8	.6	279.9	.2	308.3	.1	245.2	.1
01:45	.1	252.3	.5	254.5	.3	267.3	.1	255.3	.2
02:00	.3	179.4	.3	240.5	.3	235.9	.2	184.5	.1
02:15	.1	209.1	.3	258.7	.2	226.1	.3	156.6	.3
02:30	.3	241.9	.5	263.9	.1	235.4	.2	153.1	.3
02:45	.4	209.3	.5	277.3	.2	252.7	.1	181.3	.2
03:00	.4	199.5	.3	302.4	.5	251.3	.4	251.5	.2
03:15	.3	234.8	.4	292.9	.6	252.0	.6	241.6	.1
03:30	.3	250.1	.6	268.9	.5	247.8	.4	233.9	.0
03:45	.2	253.9	.2	252.9	.5	257.4	.4	242.8	.1
04:00	.4	254.1	.2	306.3	.4	284.7	.5	263.9	.2
04:15	.5	255.9	.5	304.5	.5	293.3	.5	276.1	.3
04:30	.7	255.9	.5	303.4	.5	304.8	.4	279.7	.2
04:45	.6	256.2	.3	310.0	.5	318.5	.3	288.7	.1
05:00	.3	239.2	.2	351.2	.2	317.4	.2	313.9	.3
05:15	.3	247.3	.1	287.8	.1	273.8	.3	320.5	.3
05:30	.3	252.7	.2	276.4	.1	81.2	.2	328.3	.2
05:45	.2	245.7	.2	297.0	.1	25.6	.3	309.3	.4
06:00	.1	278.8	.3	348.2	.3	354.2	.2	14.7	.3
06:15	.1	307.7	.4	18.7	.2	354.3	.2	29.6	.2
06:30	.1	137.3	.1	80.6	.0	126.5	.2	51.5	.6
06:45	.1	142.1	.1	170.8	.2	92.9	.5	60.5	.8
07:00	.1	30.8	.0	4.3	.4	72.2	.5	97.6	.1
07:15	.1	207.7	.1	64.6	.4	68.7	.4	144.6	.1
07:30	.1	106.5	.3	28.1	.2	57.0	.1	163.6	.2
07:45	.2	75.5	.4	16.5	.2	44.5	.1	142.9	.0
08:00	.2	50.1	.3	11.4	.4	25.7	.3	17.8	.3
08:15	.2	46.7	.3	354.7	.4	45.8	.4	31.6	.3
08:30	.1	84.7	.3	310.8	.3	33.2	.3	20.8	.4
08:45	.1	42.6	.5	323.8	.4	19.4	.4	4.6	.3
09:00	.2	357.2	.5	345.6	.4	27.0	.2	6.8	.2
09:15	.2	347.6	.2	353.5	.5	16.9	.2	19.5	.2
09:30	.1	43.3	.3	55.8	.5	13.6	.3	30.6	.3
09:45	.1	117.7	.3	64.1	.6	47.2	.3	111.7	.1
10:00	.2	113.2	.2	157.8	.3	62.3	.3	141.8	.2
10:15	.2	115.0	.4	181.1	.4	281.4	.3	276.6	.3
10:30	.2	110.8	.7	178.7	.4	231.4	.5	232.1	.3
10:45	.2	91.4	.7	179.0	.5	204.9	.5	229.4	.3
11:00	.8	151.4	.8	175.6	.8	193.2	.5	200.8	.4
11:15	1.0	163.1	1.3	192.5	1.0	206.7	.8	201.7	.5
11:30	.6	187.8	.9	208.3	.7	209.0	.8	222.1	.6
11:45	.8	143.5	.9	171.7	.9	181.6	.9	213.7	.5
12:00	.9	132.7	1.6	181.6	1.2	181.0	1.0	209.0	.8
12:15	.8	187.3	2.1	203.6	2.2	195.5	2.7	191.0	.9
12:30	.9	179.1	1.9	210.0	2.3	203.0	3.7	189.0	1.0

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12/6/2018

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	6.4	324.5	10.8	327.0		
02:15	6.7	328.6	10.6	324.1		
02:30	5.4	324.0				
02:45	5.3	305.0				
03:00	5.2	283.1				
03:15						
03:30						
03:45						
04:00						
04:15						
04:30						
04:45						
05:00						
05:15						
05:30						
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12:15						
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	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45						
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22:45						
23:00						
23:15						
23:30						
23:45						
Avg	5.8	313.0	10.7	325.6		
Max	6.7	328.6	10.8	327.0		
Hr. of Max	09	09	08	08		
Min	5.2	283.1	10.6	324.1		
Count	5	5	2	2	0	0
Total						