

Daily Summary Report

Site: ORNL Sodar

9/19/2018

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	.2	84.9	.2	70.6	.6	313.3	.4	298.8	.2
00:15	.1	37.3	.3	125.5	.5	310.6	.6	316.0	.1
00:30	.1	105.9	.2	103.5	.4	291.4	.8	284.6	.2
00:45	.2	133.8	.3	69.5	.3	304.1	.8	295.1	.3
01:00	.0	265.3	.3	56.8	.4	337.4	.8	327.4	.2
01:15	.3	287.1	.3	77.0	.3	307.4	.7	302.7	.3
01:30	.4	271.2	.2	128.1	.2	270.6	.7	277.2	.2
01:45	.3	282.6	.2	130.2	.2	237.3	.8	266.7	.2
02:00	.1	29.3	.2	51.8	.2	211.2	.8	267.7	.6
02:15	.0	59.4	.3	359.7	.0	153.4	.5	285.9	.9
02:30	.0	294.7	.2	285.9	.2	332.9	.7	303.5	.8
02:45	.2	73.9	.4	219.9	.3	299.2	.8	288.4	.6
03:00	.2	72.0	.5	239.3	.3	274.6	.8	275.2	.9
03:15	.2	69.7	.6	267.1	.4	256.7	.9	266.8	1.6
03:30	.2	87.6	.9	274.5	.5	250.3	.9	270.7	1.6
03:45	.3	84.9	.9	277.6	.5	256.2	.9	276.4	1.3
04:00	.2	81.5	.4	283.5	.5	257.6	.9	288.4	1.1
04:15	.3	19.1	.3	261.4	.3	239.8	.7	286.5	.7
04:30	.3	4.7	.3	243.1	.4	200.5	.7	272.4	.8
04:45	.1	105.5	.1	238.2	.7	196.8	.8	254.8	1.0
05:00	.2	120.5	.2	209.6	.6	192.8	.9	217.9	1.2
05:15	.4	89.0	.3	172.3	.7	201.2	1.2	207.3	1.1
05:30	.4	113.0	.7	203.6	1.3	202.2	1.9	204.1	1.1
05:45	.5	154.2	1.3	200.9	1.7	198.7	2.1	204.4	1.1
06:00	.2	116.6	1.7	197.2	1.5	201.2	1.7	217.2	1.8
06:15	.2	146.2	1.4	201.9	1.0	208.6	1.3	225.9	.6
06:30	.5	162.8	1.3	204.0	.9	211.8	.8	238.4	1.1
06:45	.4	172.4	1.0	227.5	.9	224.5	.8	251.2	2.7
07:00	.3	174.5	.8	274.0	.8	240.9	.9	260.0	1.1
07:15	.2	132.9	.8	305.4	.6	257.8	.7	264.3	1.0
07:30	.3	149.4	.9	325.3	.4	288.4	.7	267.7	1.4
07:45	.4	168.0	.7	308.0	.3	284.1	.7	256.8	1.6
08:00	.3	165.1	.5	277.4	.3	216.7	.7	252.1	1.3
08:15	.4	155.9	.2	290.6	.2	178.5	.5	278.0	1.2
08:30	.3	141.5	.1	220.8	.2	340.3	.6	292.9	1.1
08:45	.2	173.0	.2	201.0	.5	284.1	1.2	253.1	1.5
09:00	.2	231.2	.3	299.7	.9	261.0	1.6	254.6	1.5
09:15	.2	249.8	.5	336.8	.9	273.5	1.6	261.1	1.4
09:30	.1	230.5	.4	19.3	.7	292.1	1.3	268.5	1.6
09:45	.2	232.8	.4	82.0	.5	310.0	.9	262.3	1.5
10:00	.4	237.9	.3	135.3	.5	216.6	1.1	225.6	1.4
10:15	.2	195.6	.4	130.4	.9	185.8	1.2	211.7	1.5
10:30	.3	126.7	.1	144.6	.6	175.1	.9	200.0	1.5
10:45	.1	196.1	.4	256.9	.4	208.3	.6	206.3	1.2
11:00	.6	242.7	1.0	219.4	.5	198.8	.7	202.0	.8
11:15	.5	267.9	.7	216.1	.6	202.4	.6	206.2	.5
11:30	.7	282.0	.4	270.2	.5	210.3	.5	193.1	.6
11:45	.7	269.6	1.0	269.9	.7	238.7	.6	206.0	.6
12:00	.2	323.1	.2	151.6	.2	165.3	.3	151.1	.4
12:15	.2	70.5	1.1	113.2	.7	104.1	.4	104.3	.1

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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	260.2	.2	155.9						
00:15	295.7	.2	287.3						
00:30	260.0	.3	285.0						
00:45	224.4	.5	282.5						
01:00	299.2	.7	281.9						
01:15	277.8	.7	277.2						
01:30	249.5	.8	292.9						
01:45	313.0	.7	324.9						
02:00	320.0	.6	348.4						
02:15	306.4	.6	357.5						
02:30	299.6	.6	341.7						
02:45	320.9	.8	331.8						
03:00	293.2	1.3	329.3						
03:15	260.8	1.3	319.7						
03:30	250.2	.8	314.0						
03:45	275.2	.4	309.3						
04:00	293.9	.4	289.0						
04:15	270.5	.5	269.4						
04:30	270.6	1.0	271.3						
04:45	281.2	1.2	286.0						
05:00	283.5	1.1	327.0						
05:15	271.0	1.0	292.8						
05:30	249.6	1.2	264.3						
05:45	235.5	2.3	324.6						
06:00	260.0	2.4	315.6						
06:15	245.1	1.6	285.8						
06:30	290.0	1.6	289.7						
06:45	333.2	3.0	325.5						
07:00	282.7	3.3	321.0						
07:15	270.6	3.5	317.0						
07:30	284.2	3.9	313.0						
07:45	282.4	3.0	310.0						
08:00	295.9	2.0	300.0						
08:15	307.0	1.9	296.7						
08:30	283.1	1.7	292.0						
08:45	267.6	1.5	289.0						
09:00	274.7	1.9	301.2						
09:15	267.4	2.0	295.2						
09:30	277.0	2.4	281.1						
09:45	284.6	2.6	285.4						
10:00	265.4	3.0	267.3						
10:15	244.5	2.9	265.3						
10:30	222.4	2.3	274.9						
10:45	218.3	1.9	274.2						
11:00	237.3	1.7	279.3	4.4	297.5				
11:15	257.6	1.6	280.6	4.5	301.9				
11:30	204.1	.9	272.0	2.3	306.9				
11:45	212.3	.4	257.4	1.7	300.4				
12:00	289.9	.5	315.6	1.0	275.0				
12:15	299.6	.3	348.4	.3	255.6				

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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						
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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
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23:00						
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Avg						
Max						
Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						