

Daily Summary Report

Site: ORNL Sodar

10/23/2018

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	.4	273.0	1.0	213.6	.4	235.5	.4	228.6	.1
00:15	.3	271.4	1.1	221.2	.4	242.7	.5	242.5	.1
00:30	.3	285.4	.9	240.9	.4	249.5	.5	246.0	.0
00:45	.3	283.4	.8	250.5	.6	266.1	.4	245.2	.3
01:00	.2	248.8	.7	247.7	.9	274.2	.5	238.0	.3
01:15	.1	228.4	.7	247.5	.6	272.2	.5	223.9	.1
01:30	.2	239.4	.5	218.6	.2	272.5	.4	214.3	.3
01:45	.2	224.3	.8	191.7	.2	247.7	.4	223.9	.2
02:00	.3	165.7	.8	200.5	.6	239.0	.5	228.1	.2
02:15	.3	148.6	.5	206.1	.8	232.0	.6	217.5	.2
02:30	.2	110.9	.3	223.4	.6	228.6	.5	211.2	.3
02:45	.4	107.4	.2	261.6	.4	222.2	.2	230.2	.2
03:00	.3	116.6	.3	197.2	.4	210.1	.3	232.1	.2
03:15	.2	142.7	.6	169.4	.4	212.8	.5	234.5	.4
03:30	.2	145.7	.5	159.9	.4	217.7	.5	231.6	.2
03:45	.2	144.7	.5	170.0	.4	223.1	.4	235.8	.1
04:00	.3	153.6	.6	180.8	.3	221.8	.3	230.7	.3
04:15	.3	163.0	.6	174.1	.1	224.8	.2	236.3	.4
04:30	.4	170.5	.4	155.7	.1	210.4	.2	297.3	.3
04:45	.4	153.5	.3	135.9	.0	68.7	.1	328.7	.2
05:00	.4	139.0	.3	120.4	.1	43.8	.2	327.6	.2
05:15	.4	167.0	.3	117.2	.1	272.0	.3	299.2	.1
05:30	.3	198.7	.3	130.6	.2	223.3	.3	260.3	.1
05:45	.2	172.8	.4	106.6	.3	201.2	.4	231.4	.1
06:00	.2	127.4	.5	96.7	.4	200.1	.5	197.6	.2
06:15	.2	124.4	.5	144.4	.5	194.6	.2	223.7	.3
06:30	.5	156.3	.4	155.4	.7	189.0	.3	244.9	.3
06:45	.6	147.3	.8	59.1	.5	168.8	.6	190.0	.5
07:00	.6	104.2	.8	57.9	.8	138.9	1.1	163.7	.4
07:15	.4	100.6	.3	125.8	1.3	151.8	1.2	152.9	.2
07:30	.4	102.2	.4	165.5	1.4	168.9	.9	164.3	.1
07:45	.4	111.2	.1	151.4	1.3	178.0	1.1	179.5	.2
08:00	.1	145.0	.1	325.0	1.4	178.4	1.4	180.8	.3
08:15	.2	132.6	.2	346.2	1.1	175.2	1.2	179.1	.3
08:30	.4	131.9	.4	10.6	.6	174.3	1.4	180.2	.7
08:45	.3	132.7	.4	37.0	.5	182.1	1.6	181.4	.7
09:00	.1	142.6	.7	60.1	.5	171.8	1.8	176.2	.8
09:15	.2	108.5	.6	66.2	.8	174.3	2.3	180.3	.7
09:30	.4	114.4	.4	100.3	1.0	171.8	2.3	183.5	.6
09:45	.2	97.1	.4	64.3	.4	148.7	1.7	184.1	.7
10:00	.2	66.5	.7	43.6	.3	45.1	1.2	183.5	.6
10:15	.5	94.9	.3	50.9	.3	96.2	1.6	181.2	.6
10:30	.4	115.3	.3	270.1	.8	168.9	2.0	181.8	.9
10:45	.3	154.6	.5	258.1	.8	163.6	1.9	173.1	1.1
11:00	.3	141.2	.4	182.9	.9	175.0	2.3	176.4	1.6
11:15	.2	187.2	.7	198.8	1.0	200.6	1.9	191.5	1.4
11:30	.1	217.2	.3	200.6	.5	205.7	1.1	208.6	.8
11:45	.5	194.1	.3	156.3	.6	201.6	1.0	197.7	.8
12:00	.7	205.1	.9	232.7	.7	211.4	.9	186.2	.8
12:15	.3	207.6	.8	235.3	.5	230.3	1.0	203.9	.8
12:30	.3	184.3	.4	192.5	.5	193.6	.8	200.1	.9

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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	56.1	.2	349.8	.5	306.0				
00:15	2.6	.1	343.4	.5	305.0				
00:30	133.0	.0	25.8	.5	304.0				
00:45	207.9	.1	234.6	.5	303.0				
01:00	231.4	.2	188.9	.5	303.0				
01:15	183.0	.1	149.2	.5	302.0				
01:30	181.0	.1	123.1	.5	301.0				
01:45	197.5	.1	183.2	.6	300.6	1.0	209.0		
02:00	241.6	.1	354.2	1.9	210.7	2.5	204.1		
02:15	219.4	.2	340.7	2.6	196.5	5.0	234.7		
02:30	179.1	.3	285.1	2.5	188.4	4.3	248.5		
02:45	175.5	.4	276.5	1.1	205.0	.9	256.0		
03:00	208.3	.1	295.1	1.0	226.4	.5	183.0		
03:15	233.6	.1	289.6	.8	209.6	.3	162.7		
03:30	277.4	.1	240.7	.6	185.5	.2	330.4		
03:45	323.1	.1	220.2	.4	186.4	.3	318.0		
04:00	242.5	.2	250.0	.3	2.9	.4	304.7		
04:15	210.5	.4	240.2	.2	151.4				
04:30	216.0	.3	217.2	.6	156.4				
04:45	355.4	.3	192.9	.3	140.6				
05:00	9.6	.6	188.5	.5	181.1				
05:15	288.9	.4	198.4						
05:30	237.7	.2	277.0						
05:45	225.2	.3	347.6						
06:00	283.5	.8	318.4						
06:15	286.1	1.4	284.1						
06:30	44.1	.6	234.8						
06:45	102.7	.9	203.5						
07:00	149.7	1.6	181.2						
07:15	198.6	1.1	190.6						
07:30	247.9	.9	240.0						
07:45	232.6	.5	280.0						
08:00	206.3	.2	327.6						
08:15	210.3	1.5	261.4						
08:30	226.6	4.3	264.9						
08:45	219.9	3.1	261.2						
09:00	213.2	1.1	241.1						
09:15	208.7	.6	242.7						
09:30	186.2	.4	260.5						
09:45	180.2	.4	271.9						
10:00	168.4	.2	318.2						
10:15	181.4	.3	274.5						
10:30	190.8	.4	236.1						
10:45	186.2	.5	223.3						
11:00	186.6	1.0	225.2	2.0	299.7				
11:15	193.7	1.1	222.2	1.7	301.6				
11:30	207.6	1.1	233.1	1.9	295.6				
11:45	205.2	1.3	245.3	1.8	284.1				
12:00	211.2	1.4	251.3	1.8	274.1				
12:15	225.0	1.1	258.2	1.7	270.0				
12:30	202.4	1.0	222.9	1.6	266.0				

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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						
00:30						
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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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Hr. of Max						
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Count	0	0	0	0	0	0
Total						