

Daily Summary Report

Site: ORNL Sodar

10/4/2018

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	50.7	1.1	185.1	1.0	194.0	1.0	195.6	.2
00:15	.2	86.9	1.1	179.7	1.0	200.1	.7	190.1	.2
00:30	.2	81.5	1.0	172.5	1.4	196.6	1.3	194.1	.5
00:45	.3	102.6	.5	189.6	1.3	198.6	1.9	198.4	1.1
01:00	.5	171.3	.5	217.9	1.0	208.8	1.4	206.8	.5
01:15	.4	180.3	.3	177.3	.9	218.5	1.4	222.7	.1
01:30	.1	70.8	.3	164.0	.9	212.7	1.8	224.4	.3
01:45	.7	.5	1.1	197.1	1.3	205.8	1.4	219.6	.4
02:00	.3	286.1	2.4	192.5	1.9	205.1	.9	223.3	.3
02:15	.3	231.8	2.6	193.8	2.1	202.3	1.0	221.4	.4
02:30	.1	237.7	2.1	192.5	2.1	203.0	1.3	227.3	.7
02:45	.0	40.2	1.8	191.6	2.0	205.1	1.3	229.0	.3
03:00	.3	5.6	.8	180.0	1.5	212.9	.9	236.0	.2
03:15	.4	8.9	.4	314.5	1.2	228.5	1.0	254.2	.0
03:30	.2	52.3	.5	236.1	1.5	226.6	1.8	239.4	.3
03:45	.3	124.4	.7	243.9	2.0	226.1	2.1	232.7	.4
04:00	.2	47.1	.7	269.6	2.0	230.3	2.2	238.3	.7
04:15	.3	7.9	.4	303.2	1.1	233.0	1.6	239.3	.7
04:30	.0	297.4	.2	318.7	.5	225.4	1.0	228.4	.7
04:45	.2	334.6	.2	321.8	.3	240.5	.8	220.7	.6
05:00	.5	353.8	.2	32.1	.1	327.2	.3	305.0	.7
05:15	.5	356.4	.2	76.1	.0	82.0	.9	341.3	.7
05:30	.3	357.7	.2	48.9	.0	331.9	.6	330.6	.7
05:45	.3	19.4	.1	72.2	.1	210.6	.3	300.9	.8
06:00	.2	20.0	.5	164.4	.5	200.0	.8	208.8	1.0
06:15	.2	45.5	1.2	181.3	.7	187.6	.7	192.6	.7
06:30	.3	49.0	1.6	179.8	.8	169.8	.2	168.6	.4
06:45	.4	11.6	1.5	171.8	.9	175.4	.3	341.3	2.2
07:00	.5	17.7	1.1	178.8	.8	189.9	.5	327.9	1.5
07:15	.3	33.0	1.0	194.3	1.0	189.9	.6	204.1	1.0
07:30	.2	16.8	.9	204.8	1.5	183.9	1.6	192.0	1.3
07:45	.3	5.8	.6	241.3	1.3	192.0	2.2	201.4	1.7
08:00	.3	50.7	.3	226.1	1.1	194.1	2.3	199.8	1.6
08:15	.4	56.9	.3	177.1	.7	194.6	1.6	197.5	1.4
08:30	.3	32.7	.1	77.5	.4	279.3	.7	236.2	1.8
08:45	.1	118.6	.1	336.4	.4	244.0	.9	220.4	1.6
09:00	.9	183.7	.3	256.0	.5	239.3	.9	237.0	1.3
09:15	.4	165.6	.4	298.9	.6	266.0	1.1	253.7	1.6
09:30	.3	137.1	.4	325.7	.6	269.8	1.1	253.7	2.2
09:45	.2	20.1	.4	310.5	.7	258.2	1.2	249.6	2.0
10:00	.3	330.0	.6	281.2	1.0	258.9	1.5	256.5	2.3
10:15	.4	220.7	.8	247.0	1.5	266.1	2.2	256.6	3.2
10:30	.5	196.3	1.1	229.8	1.7	258.8	2.4	248.6	3.4
10:45	.4	226.1	1.8	247.9	1.6	244.2	2.2	237.7	2.7
11:00	.5	258.6	1.6	251.7	1.1	238.9	1.7	236.8	2.0
11:15	.6	265.8	1.3	228.8	1.0	230.4	1.4	235.7	2.3
11:30	.8	239.4	1.7	211.5	1.4	228.3	1.6	230.9	2.2
11:45	.8	219.6	1.7	208.8	1.6	220.1	1.7	229.4	1.6
12:00	.6	221.2	1.3	216.7	1.4	209.8	1.4	222.4	1.4
12:15	1.0	214.5	1.1	212.8	1.3	213.8	1.5	226.5	1.5

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	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	336.1	.3	300.0						
00:15	344.0	.5	252.6						
00:30	274.6	1.1	250.8						
00:45	235.0	.9	265.0						
01:00	260.0	.7	278.8						
01:15	318.3	.6	292.0						
01:30	268.4	.6	308.7						
01:45	284.1	1.0	280.5						
02:00	280.8	1.2	247.6						
02:15	243.7	1.0	202.0						
02:30	222.0	1.3	174.3						
02:45	259.4	1.2	179.4						
03:00	180.5	1.0	225.0						
03:15	140.9	1.3	217.0						
03:30	304.4	1.6	210.0						
03:45	263.0	1.2	220.2						
04:00	231.8								
04:15	232.0								
04:30	236.2								
04:45	226.7								
05:00	330.0	2.9	345.4						
05:15	280.0								
05:30	242.7								
05:45	280.0								
06:00	329.6								
06:15	318.3								
06:30	267.9								
06:45	355.6								
07:00	310.0								
07:15	269.0								
07:30	239.0								
07:45	209.8								
08:00	221.9								
08:15	222.7								
08:30	226.5								
08:45	233.7	1.0	229.4						
09:00	246.2	.6	161.8						
09:15	248.8	.9	176.8						
09:30	245.0	1.5	225.0						
09:45	246.1	2.1	274.1						
10:00	248.3	2.6	268.8						
10:15	245.9	4.3	239.0						
10:30	241.4	4.9	228.7						
10:45	229.3	4.6	223.6						
11:00	220.3	4.2	222.4	6.3	231.7				
11:15	224.2	3.8	232.8	6.1	241.3				
11:30	238.1	3.3	243.9	5.0	252.4				
11:45	257.0	2.5	251.8	4.0	264.6				
12:00	246.5	2.2	260.4	4.0	267.3				
12:15	226.7	1.6	266.0	3.6	264.7	5.2	275.2		

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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						
00:45						
01:00						
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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
12:30						
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23:00						
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23:45						
Avg						
Max						
Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						