

Daily Summary Report

Site: ORNL Sodar

9/14/2019

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	.6	243.0	1.6	216.0	2.5	195.0	3.5	185.0	5.4
00:15	.6	252.4	1.6	226.9	2.0	201.0	2.8	188.9	4.4
00:30	1.2	251.0	2.0	215.3	2.8	195.7	3.7	186.3	5.5
00:45	1.7	250.5	2.4	223.8	3.0	204.5	4.0	191.7	5.9
01:00	1.6	242.2	2.6	222.8	3.1	200.6	3.6	189.3	5.4
01:15	1.2	238.6	2.1	214.7	3.0	192.6	3.6	187.0	5.2
01:30	1.5	267.1	1.9	239.1	1.9	212.9	2.5	201.6	3.2
01:45	2.1	271.9	3.0	258.4	2.0	249.9	1.7	244.2	1.9
02:00	1.9	267.9	3.2	253.4	2.8	248.1	2.9	252.3	3.2
02:15	1.4	254.9	3.3	241.9	3.7	236.3	4.2	239.9	5.2
02:30	1.2	251.4	3.0	232.3	3.6	229.5	4.4	232.2	5.5
02:45	1.0	233.5	2.8	220.7	3.5	223.1	4.4	229.5	6.0
03:00	1.5	248.2	3.4	224.0	4.2	226.9	5.1	231.7	6.7
03:15	3.1	256.9	3.5	229.3	4.6	232.8	5.6	236.2	6.4
03:30	1.7	256.9	2.9	232.3	4.1	238.3	5.2	243.7	6.0
03:45	1.3	258.8	2.8	244.5	3.7	246.5	4.7	252.4	6.1
04:00	1.4	255.4	2.8	242.9	3.6	243.4	4.5	248.9	6.2
04:15	1.1	248.6	2.5	236.2	3.3	234.1	4.4	235.7	6.0
04:30	1.3	237.5	2.9	230.0	3.9	225.2	5.3	228.5	6.9
04:45	1.8	231.5	3.2	222.0	4.4	221.5	5.8	227.7	7.9
05:00	1.4	235.9	2.5	219.3	3.7	221.4	5.0	224.4	7.3
05:15	.9	239.9	1.9	221.6	3.1	223.0	4.5	226.7	6.6
05:30	.9	252.1	1.7	219.5	2.7	223.5	4.1	231.0	6.0
05:45	.3	177.2	1.7	210.4	2.4	215.9	3.6	224.7	5.5
06:00	.3	174.9	2.1	207.0	2.4	218.6	3.3	223.7	5.2
06:15	1.0	261.4	2.2	229.4	3.0	238.8	4.0	240.5	5.5
06:30	1.2	271.6	2.6	252.6	3.6	248.3	4.6	248.1	5.9
06:45	1.5	90.3	2.3	255.9	3.2	253.0	4.2	251.2	5.6
07:00	.6	279.0	1.8	266.1	2.6	266.3	3.6	263.0	4.6
07:15	1.3	275.2	2.0	270.2	2.7	272.8	3.7	267.8	4.2
07:30	1.5	266.4	2.5	261.2	2.7	266.4	3.4	264.5	4.2
07:45	1.8	268.7	2.7	264.9	3.0	268.0	3.7	268.7	4.3
08:00	1.8	274.3	2.8	274.3	3.8	272.0	4.9	270.1	4.9
08:15	1.9	274.9	3.4	276.0	4.3	273.0	4.9	268.7	5.0
08:30	2.1	274.7	3.3	277.5	3.9	271.5	4.4	262.6	4.6
08:45	2.0	278.1	3.2	282.6	3.8	274.3	4.4	261.3	4.4
09:00	1.2	281.5	2.7	284.3	3.8	275.7	4.4	265.9	4.5
09:15	.5	276.3	2.0	277.1	3.7	269.5	4.4	267.2	4.3
09:30	2.3	262.1	1.8	272.3	3.5	266.4	4.0	265.9	4.0
09:45	1.0	265.2	1.3	272.3	2.8	269.4	3.5	269.4	3.8
10:00	1.1	90.5	1.1	275.3	2.3	278.0	2.9	275.4	3.4
10:15	1.2	90.3	.8	287.3	1.7	280.7	1.7	276.9	2.3
10:30	.5	101.9	.4	294.5	1.1	275.8	.6	270.7	.9
10:45	1.3	85.7	.2	288.1	.9	266.3	.6	224.2	.3
11:00	1.0	86.3	.3	293.8	.7	252.2	.9	225.7	.4
11:15	.8	83.1	.5	265.7	.5	247.4	.7	234.2	.4
11:30	.8	82.1	.3	247.9	.2	275.0	.2	242.0	.4
11:45	.6	78.3	.2	173.3	.3	253.7	.1	179.6	.3
12:00	.4	80.8	.5	176.3	.3	241.0	.1	230.3	.1
12:15	.1	280.9	.3	201.4	.3	263.8	.3	259.5	.4
12:30	.3	229.2	.2	217.3	.4	259.1	.4	253.5	.5

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Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	175.0	7.4	171.0	9.2	169.0	10.0	178.0		
00:15	175.4	6.9	169.9	9.2	164.4	9.8	166.6		
00:30	177.1	7.9	174.2	9.7	170.6	10.7	177.2		
00:45	182.0	8.0	178.0	10.1	173.9	10.7	177.5		
01:00	180.3	7.2	178.6	9.6	177.9	9.8	183.0		
01:15	176.7	7.1	178.4	9.5	182.7	8.8	188.5		
01:30	184.0	5.2	184.7	8.4	188.2	10.0	200.0		
01:45	215.8	3.5	200.5	7.7	194.3	11.5	212.0		
02:00	237.9	4.0	231.9	10.1	226.1	12.6	225.8	12.9	222.6
02:15	230.4	6.7	232.7	11.3	230.9	14.1	221.7	12.8	225.0
02:30	225.3	7.5	226.3	11.2	228.1	13.6	220.8	12.8	228.0
02:45	227.4	8.1	224.4	11.9	224.5	12.6	224.2	12.7	229.2
03:00	232.6	9.1	227.2	12.7	221.5	12.7	223.7	13.9	226.5
03:15	243.5	9.0	235.8	10.8	227.1	13.2	225.6	13.3	227.0
03:30	250.2	9.2	252.3	10.1	235.4	13.6	227.3	12.5	228.6
03:45	254.6	9.4	255.0	11.9	231.2	14.5	223.9	13.3	229.6
04:00	248.9	8.3	245.3	11.9	228.5				
04:15	239.3	8.8	236.9	12.7	225.5				
04:30	233.5	9.9	230.6	12.6	225.0				
04:45	230.5	10.5	230.4	12.6	224.3				
05:00	231.4	10.0	234.1	12.8	222.8				
05:15	233.5	9.2	237.4	12.3	223.0				
05:30	234.5	7.9	240.4	11.8	224.0				
05:45	230.9	6.9	239.0	11.3	224.0				
06:00	233.1	7.0	237.6	10.8	224.0				
06:15	242.2	6.8	244.2	10.3	225.0				
06:30	245.1	6.9	249.8	9.8	225.0				
06:45	246.2	8.1	240.3	9.1	226.0				
07:00	253.8	5.6	252.4	8.4	226.9	7.3	216.5		
07:15	259.0	4.9	257.3	8.8	223.0	7.2	220.6		
07:30	257.6	5.5	252.3	9.2	220.7	8.6	217.5		
07:45	262.2	5.3	252.9	8.4	224.7	9.7	212.1		
08:00	264.1	5.2	252.1	8.6	225.1	10.7	220.1		
08:15	259.7	5.3	246.9	8.7	225.0	11.0	221.0		
08:30	252.1	5.0	242.8	8.7	224.0	11.5	223.0		
08:45	251.9	4.5	242.9	8.8	223.0	12.0	224.0		
09:00	258.9	4.5	250.8	8.8	222.1	12.7	225.0		
09:15	263.7	4.7	252.2	8.3	227.1	13.3	226.3	11.7	228.0
09:30	265.3	4.4	251.0	8.6	225.3	13.7	218.6	13.2	228.8
09:45	263.9	4.3	250.4	7.2	224.2	12.5	225.0	14.1	225.4
10:00	266.1	3.8	246.4	6.4	224.5	11.0	223.0	12.6	226.1
10:15	268.4	2.8	245.4	7.5	217.5	10.0	220.0	12.7	223.2
10:30	274.4	2.3	250.7	6.0	220.7	9.0	218.0	13.3	224.1
10:45	280.6	2.1	262.7	5.1	218.5	7.6	216.5		
11:00	225.4	2.1	266.7	5.6	219.4	7.4	216.8		
11:15	241.7	1.1	251.4	4.5	229.0				
11:30	295.8	.4	291.3	3.5	239.0				
11:45	339.3	.6	272.0	2.1	249.9				
12:00	264.7	.6	250.9	1.9	242.0				
12:15	287.7	.3	273.9	1.6	235.0				
12:30	293.2	.8	252.5	1.3	226.0				

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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
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11:45				
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
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23:00				
23:15				
23:30				
23:45				
Avg		.0		.0
Max				
Max Time				
Min				
Count	0	0	0	0
Total				