

Daily Summary Report

Site: ORNL Sodar

10/3/2018

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	.3	118.2	.2	299.1	.4	205.5	1.1	196.1	1.2
00:15	.3	128.6	.4	316.4	.5	215.3	1.1	201.1	.8
00:30	.2	116.2	.2	10.8	.4	208.0	.6	195.9	.2
00:45	.4	97.6	.2	47.4	.3	216.0	.6	191.5	.2
01:00	.6	82.7	.2	40.0	.2	193.3	.3	165.0	.2
01:15	.4	70.0	.2	21.0	.1	220.1	.3	183.3	.3
01:30	.3	40.4	.3	49.6	.2	195.4	.4	175.2	.2
01:45	.2	55.0	.6	77.5	.4	161.7	.4	163.5	.1
02:00	.2	75.2	.6	88.4	.2	176.5	.3	176.5	.1
02:15	.4	32.9	.6	108.9	.1	188.8	.0	99.1	.2
02:30	.5	20.9	.6	139.2	.3	174.8	.6	356.1	.2
02:45	.2	11.3	1.0	175.1	.6	178.5	.5	190.8	.3
03:00	.2	30.6	1.4	196.5	.7	197.8	.8	189.9	.3
03:15	.2	17.2	1.1	198.3	.9	203.0	1.1	196.0	.3
03:30	.2	13.9	.6	202.5	.8	213.7	1.4	210.5	.4
03:45	.2	24.7	.5	219.6	.9	217.9	1.6	209.6	.9
04:00	.2	57.9	.5	177.0	1.2	207.9	1.8	206.0	1.3
04:15	.2	30.4	.6	127.2	.9	200.8	1.6	203.6	1.2
04:30	.4	360.0	.6	100.4	.7	190.1	1.8	194.7	1.1
04:45	.4	12.4	.6	99.7	.7	190.6	1.9	192.3	1.8
05:00	.4	27.8	.6	108.3	.5	180.5	1.5	184.5	2.5
05:15	.4	45.5	.4	110.0	.4	179.4	1.1	177.3	2.4
05:30	.3	58.4	.3	107.3	.4	181.1	.7	173.9	1.6
05:45	.1	51.8	.6	140.4	.1	162.2	.7	170.0	1.3
06:00	.2	211.2	.6	147.4	.1	201.8	.7	168.0	1.0
06:15	.1	308.3	.5	142.8	.3	170.0	.7	166.3	.9
06:30	.2	353.7	.6	154.7	.5	154.5	1.1	159.1	.5
06:45	.2	225.3	.4	148.2	.6	166.6	1.0	172.0	.6
07:00	.1	311.8	.6	83.2	.6	154.4	.9	176.3	.9
07:15	.1	330.5	.8	75.5	.7	136.1	1.3	167.6	1.3
07:30	.3	186.9	.9	74.9	.6	133.4	1.4	170.5	
07:45	.1	136.0	1.3	80.1	.4	114.1	.7	163.0	
08:00	.1	261.6	1.0	81.4	.4	118.0	.2	96.2	
08:15	.3	205.7	.6	74.0	.3	96.8	.4	29.0	
08:30	.3	215.2	.9	72.3	.5	83.8	.8	40.0	
08:45	.3	225.7	1.1	75.5	.7	115.1	.5	144.2	
09:00	.4	201.8	1.1	72.3	.9	105.3	.6	114.0	.5
09:15	.3	166.1	1.0	57.9	1.0	91.8	.8	94.5	.5
09:30	.2	83.5	.7	29.7	.9	87.9	1.0	116.8	.3
09:45	.4	54.6	.8	13.6	.9	93.5	1.2	124.0	.5
10:00	.3	61.6	.6	61.6	1.0	106.3	1.2	127.2	.4
10:15	.4	76.7	.7	100.9	.9	109.0	1.1	130.8	1.2
10:30	.7	105.2	.7	151.3	.4	117.4	.5	133.5	1.2
10:45	.2	205.1	1.0	208.8	.6	219.5	.3	203.3	1.1
11:00	.2	264.9	.5	234.1	.6	191.2	.6	172.8	1.3
11:15	.5	217.2	.5	241.7	.3	204.9	.7	189.3	1.0
11:30	.9	233.3	1.2	225.2	.8	228.2	1.1	227.0	.7
11:45	.5	199.8	1.0	218.0	.6	236.0	.6	234.0	.5
12:00	.1	170.4	.6	231.4	.6	250.8	.6	252.2	.7
12:15	.6	323.7	.4	223.5	.6	218.6	.7	252.8	1.1

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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	209.9	2.6	359.0						
00:15	229.6	2.4	.1						
00:30	176.4								
00:45	140.0								
01:00	103.1								
01:15	138.8								
01:30	215.0								
01:45	316.1								
02:00	345.4								
02:15	320.0								
02:30	300.0								
02:45	280.0								
03:00	260.0								
03:15	223.5								
03:30	248.7								
03:45	221.7								
04:00	203.8								
04:15	205.0								
04:30	206.7								
04:45	197.7								
05:00	186.6								
05:15	187.6								
05:30	191.8								
05:45	195.0								
06:00	200.0								
06:15	202.9								
06:30	219.4								
06:45	355.6								
07:00	325.0								
07:15	282.4								
07:30									
07:45									
08:00									
08:15									
08:30									
08:45									
09:00	69.6								
09:15	105.6								
09:30	109.8								
09:45	100.0	.3	109.7						
10:00	135.1	.4	78.9						
10:15	162.3	.6	172.9						
10:30	162.3	.8	192.0						
10:45	180.9	.9	211.8						
11:00	186.9	1.6	202.6						
11:15	193.2	1.2	223.2						
11:30	217.0	1.1	254.4	4.6	207.1				
11:45	218.7	1.0	238.9	4.0	206.0				
12:00	248.1	1.0	244.1	3.5	205.0				
12:15	258.4	1.2	240.5	3.0	204.0				

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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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01:00						
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12:00						
12:15						

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:30						
12:45						
13:00						
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22:15						
22:30						
22:45						
23:00						
23:15						
23:30						
23:45						
Avg						
Max						
Hr. of Max						
Min						
Count	0	0	0	0	0	0
Total						