

## Daily Summary Report

Site: ORNL Sodar

3/14/2019

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	.5	221.2	.7	231.5	1.1	230.5	1.4	227.1	1.4
00:15	.4	196.7	1.0	214.7	1.3	222.3	1.8	211.8	2.3
00:30	.2	139.3	1.1	207.1	1.5	200.1	2.2	194.0	3.7
00:45	.4	121.0	1.1	184.1	1.6	184.0	2.3	191.7	3.9
01:00	.6	125.6	1.1	169.9	2.0	186.8	2.8	195.2	4.2
01:15	.7	136.6	1.3	181.0	2.0	186.2	3.1	190.0	3.9
01:30	.9	172.2	2.5	185.1	2.2	179.8	2.5	182.6	3.3
01:45	1.0	192.4	3.1	183.5	3.3	178.2	3.3	178.4	3.0
02:00	.8	192.2	2.6	180.5	3.4	177.8	4.0	177.8	2.2
02:15	.5	165.3	2.1	177.1	3.3	178.3	4.1	178.3	3.0
02:30	.3	124.5	1.7	170.3	3.3	175.3	4.5	175.5	5.9
02:45	.5	103.3	1.6	159.5	3.5	164.8	5.3	166.9	7.5
03:00	.6	102.7	1.8	155.6	3.5	157.5	5.3	160.5	7.2
03:15	.9	141.3	2.2	156.7	3.9	159.2	5.5	163.6	7.2
03:30	1.5	170.3	2.0	161.6	4.2	164.1	5.8	167.7	7.6
03:45	1.3	179.9	1.7	173.7	3.4	166.8	5.4	168.7	
04:00	2.6	177.0	2.1	166.9	3.8	164.6	6.0	168.4	
04:15	2.0	160.9	2.8	160.4	5.2	165.1	7.1	170.0	
04:30	1.9	163.7	3.1	160.3	5.3	167.8	6.8	172.0	
04:45	1.7	172.6	3.0	164.4	5.1	171.1	6.4	173.8	
05:00	1.0	175.9	3.0	175.4	5.1	176.9	6.7	178.5	
05:15	1.0	182.4	2.9	183.1	4.8	184.5	6.6	184.1	
05:30	1.2	185.1	3.2	192.8	5.0	192.2	6.9	189.5	
05:45	1.3	188.7	3.1	199.1	5.2	196.0	7.2	191.8	
06:00	1.6	183.8	3.5	195.7	5.9	190.7	8.2	188.4	
06:15	1.5	194.9	4.1	194.8	6.6	188.1	8.6	188.2	
06:30	2.4	208.5	4.9	198.6	7.1	193.7	8.3	194.7	
06:45	4.1	194.5	6.1	192.9	8.0	194.3	8.7	195.3	
07:00	3.0	200.0	6.4	179.3	7.5	184.4	8.5	186.5	
07:15	1.3	183.4	6.0	175.5	6.8	178.2	8.1	179.3	
07:30	.4	246.2	3.8	177.6	6.0	178.8	8.2	177.0	
07:45	1.3	198.6	3.4	179.4	5.9	180.4	8.5	178.8	
08:00	1.2	199.6	2.8	177.0	5.8	182.4	8.4	181.0	
08:15	.5	216.5	2.4	172.8	4.9	181.9	7.5	181.8	
08:30	.4	204.6	2.2	164.7	3.8	177.1	7.1	179.8	
08:45	.6	244.0	1.7	156.6	2.5	174.8	4.0	177.6	
09:00	.8	257.7	1.4	192.0	1.5	181.7	1.8	181.2	1.8
09:15	.6	262.0	2.0	231.8	1.1	197.3	1.5	193.3	1.8
09:30	.9	263.3	.6	202.0	1.0	205.9	1.2	206.0	.9
09:45	.7	265.0	.5	208.4	1.0	210.0	1.0	213.0	.4
10:00	.2	273.9	1.4	201.7	.9	216.6	.8	238.0	
10:15	.1	34.2	1.0	192.6	.8	214.7	.9	220.3	
10:30	.0	5.8	.7	193.0	.6	190.4	.7	196.1	
10:45	.2	94.4	.8	216.0	.4	214.0	.9	189.9	1.0
11:00	.5	121.0	2.0	183.5	1.1	213.8	1.4	199.6	.4
11:15	.3	172.6	1.6	177.2	1.6	198.3	1.3	199.3	.7
11:30	.2	190.1	1.0	205.3	2.0	183.1	1.6	185.5	.7
11:45	.2	140.0	1.4	183.8	1.4	180.5	1.5	183.3	.7
12:00	.2	107.5	1.4	191.2	1.2	196.0	1.4	188.3	.4
12:15	.1	4.9	.7	208.1	1.3	208.0	1.1	193.8	1.1
12:30	.2	61.2	.6	232.5	1.5	203.5	.5	236.9	1.9







## Daily Summary Report

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3/14/2019

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						
01:15						
01:30						
01:45						
02:00						
02:15	1.9	321.1				
02:30						
02:45						
03:00						
03:15						
03:30						
03:45						
04:00						
04:15						
04:30						
04:45						
05:00						
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05:30						
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09:45						
10:00						
10:15						
10:30						
10:45						
11:00						
11:15						
11:30						
11:45						
12:00						
12:15						
12:30						

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Hour	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45						
13:00						
13:15						
13:30						
13:45						
14:00						
14:15						
14:30						
14:45						
15:00						
15:15						
15:30						
15:45						
16:00						
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21:15						
21:30						
21:45						
22:00						
22:15						
22:30						
22:45						
23:00						
23:15						
23:30						
23:45						
Avg	1.9	321.1				
Max	1.9	321.1				
Hr. of Max	09	09				
Min	1.9	321.1				
Count	1	1	0	0	0	0
Total						