

Daily Summary Report

Site: ORNL Sodar

10/1/2019

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	1.0	56.7	1.0	45.0	1.0	64.0	1.2	80.0	1.3
00:15	.3	59.9	.9	66.9	1.0	62.9	.9	61.1	.8
00:30	.2	58.2	.8	71.1	.8	61.3	.6	74.8	.8
00:45	.1	51.7	.7	58.5	1.2	64.1	.9	82.7	.9
01:00	.5	65.6	1.0	78.6	1.7	75.4	1.1	85.7	.9
01:15	.9	71.1	1.2	89.4	2.1	83.2	1.6	90.6	1.0
01:30	1.1	68.0	1.4	92.3	2.4	87.2	2.2	92.7	1.2
01:45	.9	65.2	1.8	90.9	2.6	90.4	2.5	95.2	1.5
02:00	.5	65.9	1.5	90.1	2.5	93.8	2.1	98.9	1.0
02:15	.1	263.2	1.4	95.8	2.1	100.4	1.3	119.7	.4
02:30	.3	268.7	1.5	95.3	1.6	104.7	1.0	139.8	.5
02:45	.2	296.5	1.5	100.7	1.2	112.6	.8	150.8	.6
03:00	.4	278.7	1.4	113.8	1.2	137.8	1.1	151.3	1.3
03:15	.2	320.3	1.1	104.3	1.1	136.5	1.3	136.6	2.1
03:30	.4	56.2	1.4	89.5	1.2	106.1	1.2	119.2	2.4
03:45	.5	62.2	1.6	86.5	1.4	104.6	1.2	115.4	2.4
04:00	.5	62.0	1.6	82.9	1.0	115.3	1.2	129.1	2.5
04:15	.7	74.3	1.5	81.1	1.2	117.6	1.2	132.1	2.8
04:30	.9	74.5	1.5	74.0	1.2	115.3	1.3	133.0	2.3
04:45	1.2	74.5	1.7	68.8	1.1	100.3	1.1	130.4	2.0
05:00	1.3	70.6	1.8	63.3	1.1	91.2	.9	128.1	2.1
05:15	1.1	73.3	1.7	60.8	1.2	88.4	1.0	127.3	2.3
05:30	1.0	92.1	1.4	80.6	1.8	95.0	1.6	132.9	2.9
05:45	.8	101.6	1.8	94.4	2.1	100.3	2.2	139.7	3.5
06:00	.7	82.3	1.8	84.2	1.8	96.6	2.0	144.4	3.9
06:15	.6	59.3	1.3	80.7	1.3	107.6	1.8	160.1	3.9
06:30	.5	58.1	1.2	88.2	1.3	117.0	1.8	164.0	3.7
06:45	.6	59.3	1.1	80.1	1.3	106.3	1.7	156.1	3.5
07:00	.7	59.8	.7	70.2	1.1	98.4	1.3	156.1	2.9
07:15	.4	58.4	.7	76.6	1.6	86.2	1.1	128.3	2.7
07:30	.3	72.1	1.4	75.9	1.9	81.9	1.5	111.8	2.9
07:45	.7	76.0	1.6	71.8	1.8	81.3	1.5	111.3	3.1
08:00	.7	75.2	1.3	67.0	1.7	82.8	1.2	114.2	2.6
08:15	.6	77.9	1.4	60.9	1.3	83.6	.8	124.5	1.5
08:30	.5	86.3	1.2	50.2	.9	70.1	.3	132.9	1.1
08:45	.7	96.5	1.2	44.9	1.2	62.4	.4	89.1	.7
09:00	.7	100.0	1.2	54.0	1.3	68.0	.6	90.0	.8
09:15	.7	105.2	1.2	61.2	1.4	75.8	.8	91.9	.8
09:30	.8	94.8	.7	98.5	1.4	85.4	1.1	95.9	.9
09:45	.6	88.9	.6	106.4	.9	91.8	.7	92.9	.6
10:00	.6	83.6	.7	102.3	.7	106.4	.6	110.2	.6
10:15	.8	113.3	.7	123.8	.8	127.9	.7	127.9	.9
10:30	.7	151.5	.6	155.3	.8	165.5	.9	179.3	1.3
10:45	.6	153.4	.5	159.4	.7	175.3	1.0	185.5	1.1
11:00	.7	163.5	.5	156.1	.5	161.5	.8	172.1	.8
11:15	.6	209.0	.3	164.8	.3	160.9	.5	183.1	.7
11:30	.8	224.7	.5	210.0	.5	215.4	.9	210.8	.9
11:45	1.5	208.2	1.8	200.3	1.8	208.0	1.8	210.2	1.4
12:00	1.7	207.7	1.8	215.2	2.1	213.6	2.1	214.4	2.0
12:15	1.0	223.3	1.6	226.8	1.8	221.0	2.1	224.2	2.5
12:30	.9	234.8	2.0	211.9	2.2	211.3	2.5	216.4	2.7

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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	126.0	2.3	173.0						
00:15	121.5	2.1	181.5						
00:30	150.3	2.5	183.3						
00:45	156.4	2.4	179.4						
01:00	140.3	2.0	175.4						
01:15	135.7	2.3	175.7						
01:30	120.6	2.3	167.6						
01:45	115.2	1.7	156.5	5.0	224.0				
02:00	117.6	1.2	168.0	5.8	210.0				
02:15	138.3	1.7	175.0	6.6	195.0				
02:30	163.0	2.3	177.9	7.5	183.6				
02:45	168.4	2.6	178.3	6.8	183.1				
03:00	169.7	3.3	175.4	6.7	186.4				
03:15	165.5	3.9	174.2	7.2	187.0				
03:30	161.7	3.7	173.1	7.7	188.3				
03:45	163.6	3.5	174.4	7.3	188.0				
04:00	170.4	3.4	178.4	7.1	187.0				
04:15	174.0	3.1	186.7	7.1	187.0				
04:30	172.0	2.8	192.3	6.9	185.0				
04:45	178.4	2.4	198.2	6.7	185.0				
05:00	183.1	1.8	206.4	6.5	184.0				
05:15	173.7	1.9	182.5	6.1	184.0				
05:30	164.0	3.7	175.8	5.7	184.0				
05:45	163.7	4.8	174.8	5.3	183.0				
06:00	168.8	5.1	176.2	5.0	178.6				
06:15	173.6	5.3	179.3	5.6	180.0				
06:30	172.7	5.2	178.9	6.0	182.0				
06:45	169.0	4.6	175.7	6.5	185.0				
07:00	164.2	4.5	176.1	7.0	187.0				
07:15	160.7	4.3	174.8	7.4	189.2				
07:30	157.2	3.6	176.7	7.0	193.0				
07:45	155.2	3.3	183.7	6.5	198.0				
08:00	157.4	2.8	185.7	6.1	200.0				
08:15	178.0	2.4	197.1	5.7	204.0				
08:30	196.9	2.4	200.5	5.5	207.0				
08:45	173.6	2.0	194.8	5.2	211.0				
09:00	167.0	1.8	190.0	5.0	210.0				
09:15	160.6	1.6	186.0	4.7	219.8				
09:30	158.2	2.1	197.4	5.2	235.8				
09:45	162.7	2.2	209.5	5.0	232.0				
10:00	172.4	2.0	218.5	4.8	228.0				
10:15	184.4	2.1	220.8	4.6	225.8				
10:30	200.3	2.6	218.1	5.3	225.1				
10:45	205.0	2.3	215.8	5.2	221.9				
11:00	186.2	1.6	212.3	3.8	215.9				
11:15	178.0	1.4	206.2	4.0	201.1	5.6	217.4		
11:30	208.3	1.5	202.1	3.6	197.2	5.6	218.7		
11:45	215.1	1.1	207.6	1.1	238.7				
12:00	234.0	2.2	223.5	2.1	240.6				
12:15	244.6	2.5	226.2	3.1	215.0				
12:30	222.4	3.7	199.9	4.1	190.3				

Daily Summary Report

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10/1/2019

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				
01:15				
01:30				
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02:00				
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11:00				
11:15				
11:30				
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				
14:15				
14:30				
14:45				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg		.0		.0
Max				
Max Time				
Min				
Count	0	0	0	0
Total				