

Daily Summary Report

Site: ORNL Sodar

5/14/2019

Interval: 015m

	04_WS060m	05_WDir060m	06_WS100m	07_WDir100m	08_WS140m	09_WDir140m	10_WS180m	11_WDir180m	12_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	.3	11.3	2.0	328.3	2.7	326.6	3.3	332.9	2.9
00:15	.2	126.9	1.0	297.5	2.0	326.5	3.2	330.5	2.8
00:30	.2	178.0	.5	316.5	1.6	336.8	2.5	336.4	2.1
00:45	.4	151.1	.3	12.5	1.4	350.4	2.3	346.9	2.1
01:00	.3	134.1	.2	24.5	1.2	.9	2.0	354.3	1.8
01:15	.2	111.3	.3	18.7	.8	8.1	.9	7.7	1.2
01:30	.2	50.9	.5	11.0	.6	13.6	.8	32.1	.7
01:45	.2	355.1	.6	10.3	.9	18.6	1.6	22.6	.7
02:00	.0	47.8	1.3	8.9	1.5	15.1	2.1	18.4	.8
02:15	.2	103.5	1.3	6.0	1.7	12.7	2.2	20.5	1.3
02:30	.3	102.6	.8	6.7	1.1	14.4	2.3	24.1	1.9
02:45	.2	108.2	.6	21.0	1.5	36.0	2.6	32.2	1.8
03:00	.1	128.3	.9	34.2	2.5	43.9	2.9	36.5	1.3
03:15	.2	102.7	1.1	41.5	2.5	45.3	2.3	33.5	1.5
03:30	.3	70.6	1.0	44.8	2.2	42.1	2.0	30.7	1.7
03:45	.5	64.5	1.1	43.8	2.2	46.1	2.1	34.2	1.3
04:00	.5	62.6	1.2	52.7	2.4	52.1	2.2	36.3	1.5
04:15	.4	64.6	1.5	58.2	2.9	49.4	2.3	36.9	1.4
04:30	.9	53.7	1.9	57.3	3.5	45.1	2.8	31.2	1.5
04:45	.9	52.4	1.7	57.4	3.4	45.7	3.4	36.5	2.3
05:00	.4	23.5	1.3	44.3	3.2	41.0	4.1	33.7	3.6
05:15	.3	19.8	1.1	30.9	2.9	33.3	4.0	28.3	4.4
05:30	.1	35.9	.9	32.6	2.6	31.3	3.9	27.6	5.2
05:45	.6	349.0	1.0	29.9	2.5	31.5	4.3	25.7	6.0
06:00	.4	340.6	.9	17.1	2.3	34.2	4.2	25.6	5.6
06:15	.3	223.7	.7	32.2	2.1	37.6	3.6	25.5	4.6
06:30	.3	237.0	.5	65.6	1.9	40.3	3.0	27.9	4.6
06:45	.3	327.7	.6	50.7	2.3	34.2	3.6	25.9	4.5
07:00	.6	355.8	1.2	37.1	2.8	27.4	4.0	22.6	4.0
07:15	.5	5.0	1.1	35.4	2.4	26.7	2.9	21.1	2.6
07:30	.4	26.8	.9	30.2	2.0	22.2	2.2	15.7	1.9
07:45	.4	38.4	1.0	21.8	1.7	19.7	1.8	17.9	1.3
08:00	.4	45.8	1.0	26.5	1.6	31.0	.9	29.3	.8
08:15	.3	82.3	1.3	25.0	2.1	22.8	1.1	22.3	1.1
08:30	.3	106.4	1.3	20.0	2.4	10.0	2.0	18.9	2.4
08:45	.3	65.4	1.2	24.4	2.4	12.2	2.8	20.6	5.5
09:00	.2	85.6	.9	27.4	1.6	28.0	1.7	33.8	5.8
09:15	.2	52.1	.6	43.2	.8	43.6	.6	40.4	1.9
09:30	.3	43.8	.9	76.6	1.2	71.2	1.3	73.1	1.0
09:45	.5	36.2	1.4	68.4	2.1	68.3	2.2	82.4	2.1
10:00	.4	38.1	1.2	51.4	1.8	60.1	1.7	56.1	2.0
10:15	.4	70.5	1.4	46.5	1.3	48.6	2.0	25.4	1.9
10:30	.7	35.8	1.9	39.7	2.1	31.3	2.5	28.1	3.3
10:45	.8	20.9	1.4	30.9	1.5	33.9	2.1	34.5	3.0
11:00	.5	20.3	1.4	25.2	.9	45.0	.9	74.0	2.5
11:15	.4	29.2	1.6	44.1	2.0	63.8	2.1	65.7	2.0
11:30	.2	51.1	1.0	44.7	1.9	66.7	2.2	71.6	1.6
11:45	.8	61.2	1.6	40.1	1.8	62.0	2.3	66.8	2.8
12:00	2.7	71.9	3.8	64.7	4.3	71.6	4.7	65.5	5.0
12:15	2.7	69.4	4.7	67.8	4.6	70.0	4.6	59.4	5.1
12:30	2.6	60.5	5.3	62.3	4.5	62.6	4.8	46.7	6.0

Daily Summary Report

Site: ORNL Sodar

5/14/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
00:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
01:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
02:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
03:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
04:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
05:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
06:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
07:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
08:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
09:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
10:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
11:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0
12:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0

