

## Daily Summary Report

Site: ORNL Sodar

5/15/2019

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	.5	49.1	.6	62.5	.4	57.3	.7	41.4	.5
00:15	.7	60.1	.9	44.6	.8	34.3	1.3	27.1	.2
00:30	.4	53.8	.8	42.3	.9	28.5	1.4	19.3	.2
00:45	.4	25.6	.7	357.6	1.0	19.0	1.5	22.8	.4
01:00	.5	25.7	1.4	347.9	1.3	15.1	1.4	20.6	.7
01:15	.5	56.3	1.4	360.0	2.0	16.3	2.1	16.4	.8
01:30	.5	72.6	.9	32.3	2.3	20.3	2.4	21.0	.3
01:45	.3	85.4	1.0	55.8	2.1	31.3	1.8	34.4	.3
02:00	.4	80.1	.9	72.6	1.8	42.6	1.3	42.7	.5
02:15	.4	82.6	.9	74.4	1.6	41.6	1.4	39.3	.6
02:30	.4	100.9	1.2	52.3	1.6	25.7	1.8	34.2	.6
02:45	.4	71.4	1.3	25.5	1.6	14.5	2.3	27.6	1.0
03:00	.4	79.1	1.2	11.2	1.5	17.0	2.2	24.6	1.3
03:15	.5	108.5	.7	38.1	1.4	27.4	1.8	28.3	1.4
03:30	.5	109.0	.6	75.2	1.2	45.5	1.8	33.6	1.4
03:45	.3	111.0	.6	58.0	1.0	55.3	1.7	31.5	1.3
04:00	.5	89.5	.8	58.0	1.3	49.4	1.5	30.4	1.3
04:15	.6	86.4	.4	53.3	1.7	51.8	1.6	38.6	.9
04:30	.5	89.6	.3	20.2	1.7	47.0	1.9	43.9	.9
04:45	.7	85.3	.8	53.0	2.0	52.4	2.2	47.4	1.5
05:00	.8	76.5	1.5	52.1	2.8	58.3	2.6	46.2	1.9
05:15	.8	72.6	1.7	48.0	2.9	59.2	2.9	48.1	1.6
05:30	1.0	78.7	1.7	51.2	2.8	58.0	3.0	52.1	1.6
05:45	1.2	79.7	2.2	52.5	3.3	58.6	3.4	53.5	2.0
06:00	1.5	72.9	2.6	50.2	3.6	59.0	3.5	56.6	1.5
06:15	1.5	66.3	2.4	48.5	3.3	57.8	3.8	67.6	1.6
06:30	.9	61.3	1.5	36.9	2.8	51.7	3.6	60.0	1.4
06:45	.5	65.7	.9	24.3	2.2	47.3	3.3	51.0	1.1
07:00	.4	58.7	.4	43.9	1.6	51.2	3.1	55.5	3.0
07:15	.3	47.7	.2	98.7	1.3	52.5	2.9	55.7	3.4
07:30	.4	71.0	.2	28.5	1.1	61.5	2.9	56.4	2.9
07:45	.4	79.8	.2	41.5	1.3	64.9	3.2	57.5	2.3
08:00	.3	75.2	.2	50.0	1.4	48.8	3.2	47.6	1.7
08:15	.3	80.4	.4	33.0	1.4	41.5	3.2	44.6	2.2
08:30	.5	97.3	1.0	75.7	1.8	57.9	3.6	54.7	2.9
08:45	.7	108.4	1.6	94.5	2.4	65.7	4.0	60.1	3.3
09:00	.8	90.8	1.6	84.2	2.6	65.1	4.1	59.9	4.3
09:15	.7	55.9	1.5	54.0	1.9	64.8	3.0	62.9	4.5
09:30	.5	47.3	1.6	59.2	1.1	72.1	1.6	55.6	3.3
09:45	.8	83.1	1.8	75.4	1.4	71.8	1.6	41.0	3.1
10:00	.9	97.7	1.3	96.8	1.2	79.3	1.4	48.7	3.1
10:15	.6	94.7	.6	106.6	.5	120.0	.5	103.0	1.6
10:30	.3	50.7	1.0	62.6	.7	104.0	.8	130.9	.7
10:45	.2	23.7	1.1	93.9	.5	111.8	.5	140.9	.7
11:00	.4	30.2	.7	79.0	.2	108.7	.3	103.1	.7
11:15	.5	12.5	.6	12.0	.2	46.6	.3	53.7	.7
11:30	.2	260.4	.1	172.8	.5	182.7	.2	210.2	1.0
11:45	.2	237.8	.1	80.7	.5	226.3	.5	237.1	.4
12:00	.6	266.0	.5	323.9	.6	264.5	.7	254.8	.3
12:15	.8	258.4	.5	305.4	.5	270.8	.4	263.8	.8
12:30	.6	269.7	.3	171.7	.5	232.9	.5	242.2	.7







## Daily Summary Report

Site: ORNL Sodar

5/15/2019

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

