

Daily Summary Report

Site: ORNL Sodar

5/5/2019

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	269.7	2.1	286.8	1.4	296.0	.8	308.0	1.5
00:15	.2	285.9	2.0	282.3	.9	289.2	.4	311.6	.5
00:30	.3	283.6	1.6	279.7	.3	274.8	.4	343.1	-999.9
00:45	.3	263.2	.9	285.8	.1	279.2	.4	320.0	-999.9
01:00	.3	218.9	.3	276.6	.3	260.5	.5	300.0	-999.9
01:15	.2	187.4	.3	263.0	.3	239.3	.5	272.0	.5
01:30	.2	134.1	.7	248.6	.4	205.9	.4	211.8	.6
01:45	.3	176.0	.5	196.0	.3	177.2	.5	181.7	.4
02:00	.6	230.4	.3	184.2	.3	184.4	.5	180.4	.5
02:15	.3	251.2	.3	175.4	.3	215.4	.7	193.9	.7
02:30	.4	103.2	.8	118.2	.2	201.9	.7	192.1	.4
02:45	.6	111.5	.2	248.3	.3	194.3	.5	183.3	.2
03:00	.2	152.4	.4	217.2	.8	177.3	1.1	167.8	.8
03:15	.1	161.5	.3	191.7	1.0	171.5	1.4	159.3	.9
03:30	.3	121.5	.1	231.3	.5	149.2	.6	131.4	2.0
03:45	.2	151.6	.1	258.9	.4	126.0	.8	122.4	-999.9
04:00	.2	199.3	.4	225.2	.8	178.9	2.0	174.2	-999.9
04:15	.2	194.9	1.2	211.5	1.1	200.1	3.0	186.0	-999.9
04:30	.4	244.7	.3	200.5	.7	240.7	1.3	197.3	-999.9
04:45	.4	244.4	.3	157.4	.6	240.9	.4	182.4	-999.9
05:00	.3	215.1	.6	119.8	.3	142.3	.6	98.7	.8
05:15	.2	250.8	2.1	101.2	.2	139.5	.2	164.7	.5
05:30	.2	259.3	.5	105.7	.3	233.8	.2	219.3	.5
05:45	.1	185.2	.6	247.6	.2	219.2	.2	126.8	.9
06:00	.0	50.9	.5	250.7	.6	266.4	.0	119.8	.6
06:15	.2	307.1	.4	252.5	.5	281.3	.2	268.6	.3
06:30	.4	312.5	.2	238.1	.3	304.9	.3	255.1	.1
06:45	.4	307.2	.1	135.4	.2	309.4	.3	245.9	.3
07:00	.2	282.3	.5	114.1	.1	8.0	.2	179.5	.6
07:15	.1	288.1	.6	125.0	.1	339.2	.1	176.1	.8
07:30	.3	312.7	.5	242.9	.4	299.9	.3	257.5	.2
07:45	.7	299.0	.8	260.3	.7	286.3	.7	266.3	.5
08:00	.9	278.3	.7	260.4	1.1	277.4	1.3	290.0	1.5
08:15	.7	273.3	1.0	266.8	1.5	279.7	2.2	293.7	3.0
08:30	.3	268.4	.8	265.8	1.5	284.5	3.0	296.7	4.3
08:45	.5	275.4	.5	272.7	1.7	287.0	3.8	300.6	5.6
09:00	.6	273.8	1.1	275.9	2.2	290.4	4.0	293.1	6.1
09:15	1.3	279.6	1.6	272.4	2.6	298.5	4.5	300.1	6.5
09:30	1.5	284.6	1.8	277.8	3.0	296.2	4.5	304.7	6.5
09:45	1.1	281.4	2.0	285.3	3.3	295.3	4.0	307.7	5.5
10:00	1.0	282.9	2.6	288.5	3.7	296.5	4.6	308.7	5.9
10:15	1.5	279.5	3.6	287.0	3.9	297.2	4.4	298.9	5.3
10:30	1.9	281.7	3.3	285.4	3.6	293.6	4.0	291.5	4.5
10:45	2.4	286.2	3.1	301.7	4.4	301.3	5.0	303.6	5.9
11:00	2.2	279.5	3.9	308.3	4.7	303.0	5.1	306.7	5.7
11:15	1.4	272.3	3.8	300.9	4.5	293.2	4.9	299.0	5.3
11:30	1.7	268.8	4.2	282.2	4.5	289.3	5.3	301.4	6.2
11:45	3.3	268.9	4.7	278.5	4.5	290.1	5.2	298.6	6.6
12:00	4.6	270.5	4.5	285.3	5.3	294.3	6.0	299.7	7.2
12:15	3.8	269.2	4.6	281.1	4.8	287.1	5.1	295.8	5.4
12:30	3.0	284.5	5.5	293.7	5.2	298.9	5.1	299.0	4.8

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
23:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Avg	-947.0	78.0	-978.8	80.0	-989.3	80.0
Max	17.2	319.8	15.2	314.0	14.5	321.6
Max Time	09:00	10:00	09:45	10:00	10:00	10:00
Min	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96	96	96
Total						