

Daily Summary Report

Site: Y12 PR Sodar

5/13/2019

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	.6	312.7	3.1	269.8	6.7	274.1	7.8	277.7	8.5
00:15	.9	358.9	3.8	275.5	6.8	277.9	8.4	278.9	9.1
00:30	1.0	345.0	3.2	285.0	7.2	283.4	8.9	283.0	9.4
00:45	1.2	330.0	2.6	294.6	8.0	285.0	8.7	286.4	10.0
01:00	1.4	319.0	3.2	293.4	7.3	284.7	8.3	286.1	9.5
01:15	1.2	256.9	2.5	296.0	5.9	280.9	7.3	282.7	8.5
01:30	.5	251.9	1.1	298.9	4.9	286.9	6.3	287.4	7.3
01:45	.8	76.0	1.7	304.8	4.7	292.3	5.5	297.5	6.3
02:00	.5	17.3	1.6	302.4	4.4	292.5	5.1	301.0	5.9
02:15	1.1	289.9	1.3	304.6	4.9	289.9	5.9	293.6	6.6
02:30	1.9	267.1	1.3	308.0	5.9	288.2	6.6	291.0	7.3
02:45	1.3	235.1	1.3	312.0	5.7	288.1	6.4	290.0	6.8
03:00	1.4	220.4	1.2	316.3	4.8	288.4	6.0	288.5	6.0
03:15	1.8	238.5	1.4	289.6	4.2	284.8	5.4	286.1	5.5
03:30	1.0	250.0	1.5	285.8	4.2	284.9	5.0	287.5	5.4
03:45	.6	275.0	1.3	287.0	3.6	289.7	4.7	288.1	5.1
04:00	.2	296.4	1.2	281.7	3.5	286.3	4.6	286.6	5.2
04:15	.9	246.8	2.5	280.8	4.3	283.5	5.1	285.8	6.0
04:30	1.1	223.4	4.2	275.8	5.2	280.1	6.1	283.2	7.1
04:45	.3	212.8	1.5	285.3	5.1	278.4	6.4	280.5	7.8
05:00	.6	270.7	2.0	274.9	5.1	279.2	7.0	279.0	7.6
05:15	.2	226.5	2.4	270.0	6.5	276.0	7.5	278.7	8.3
05:30	2.6	262.6	2.5	267.9	7.7	273.7	8.2	275.3	9.3
05:45	3.0	267.2	2.6	265.3	6.8	273.7	8.3	274.5	9.8
06:00	1.6	272.2	2.5	264.6	6.0	271.2	8.0	270.0	9.4
06:15	.5	307.1	2.2	265.0	6.0	268.3	7.5	266.0	8.7
06:30	1.1	39.2	1.7	251.9	5.3	259.4	6.9	262.8	8.1
06:45	.8	42.0	1.5	248.3	4.7	255.0	6.6	257.2	7.7
07:00	.5	45.2	2.7	267.8	6.1	268.5	7.2	266.7	7.9
07:15	-1000.0	-1000.0	3.0	268.0	6.2	272.0	8.1	281.3	8.5
07:30	-1000.0	-1000.0	3.3	269.9	6.3	276.7	7.9	278.2	8.7
07:45	-1000.0	-1000.0	6.6	272.6	6.5	275.0	8.2	278.0	8.9
08:00	-1000.0	-1000.0	4.6	272.2	7.0	274.9	8.4	278.2	8.3
08:15	-1000.0	-1000.0	3.4	273.0	6.3	273.2	8.0	276.0	7.4
08:30	-1000.0	-1000.0	3.9	270.3	6.7	272.0	7.5	274.0	7.5
08:45	-1000.0	-1000.0	2.5	269.5	6.7	270.2	7.0	272.0	7.3
09:00	2.9	267.2	2.4	271.4	5.7	269.5	6.5	270.0	5.9
09:15	2.1	277.4	1.8	264.0	4.0	271.2	6.0	268.0	4.1
09:30	1.8	270.5	1.4	257.1	2.8	278.3	5.5	266.0	3.5
09:45	1.1	238.0	1.6	267.6	3.0	268.0	5.0	264.0	3.7
10:00	1.0	212.7	1.8	260.1	3.2	255.9	3.3	263.4	3.3
10:15	1.8	207.0	1.7	239.4	3.7	241.1	3.6	250.5	3.3
10:30	2.1	214.2	1.5	247.1	3.2	248.8	3.4	259.7	3.9
10:45	2.3	214.7	1.8	244.1	4.5	244.7	4.3	252.6	3.9
11:00	3.0	244.9	2.7	246.5	6.1	249.7	5.4	250.9	4.4
11:15	3.2	270.5	3.7	265.8	6.0	269.0	5.5	272.6	5.4
11:30	1.2	263.4	2.9	270.6	5.1	277.8	5.1	283.2	5.4
11:45	1.3	266.4	2.0	269.7	4.5	270.2	5.1	274.1	5.1
12:00	3.3	256.2	2.6	264.3	5.4	266.2	5.5	269.0	6.7
12:15	4.1	245.1	3.1	253.4	5.9	270.3	6.3	264.9	7.2
12:30	2.5	236.0	4.8	256.2	6.3	267.7	6.9	268.8	7.3

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Interval: 015m

	13_WDir240m	14_WS300m	15_WDir300m	16_WS400m	17_WDir400m	18_WS500m	19_WDir500m	20_WS600m	21_WDir600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	282.1	8.4	288.5	8.1	293.5	10.3	298.0	12.9	307.4
00:15	285.1	8.9	289.0	9.8	290.5	12.8	298.0	14.7	309.7
00:30	287.9	9.5	290.4	11.1	291.2	13.7	294.4	14.0	305.7
00:45	290.7	10.4	291.4	11.6	295.9	13.4	291.9	13.4	299.4
01:00	290.5	9.9	293.3	12.0	296.3	16.0	291.7	15.9	300.0
01:15	285.3	8.6	289.9	11.5	287.4	15.1	292.3	13.0	300.0
01:30	290.5	7.7	293.9	9.3	293.8	10.0	295.6	10.5	300.0
01:45	302.4	7.1	302.7	8.2	301.7	8.7	297.4	9.4	294.7
02:00	306.0	6.5	305.3	7.8	302.2	8.8	296.4	10.1	291.1
02:15	296.9	6.7	297.5	8.1	299.6	9.4	294.4	10.2	297.0
02:30	294.5	7.1	296.1	8.3	299.5	9.2	297.5	8.8	300.8
02:45	297.4	6.8	302.0	7.4	302.9	8.3	303.7	9.4	300.8
03:00	295.4	6.0	301.0	6.6	301.1	7.9	305.6	8.9	301.8
03:15	288.4	5.4	291.0	6.6	293.4	7.4	298.4	8.5	302.4
03:30	285.3	5.4	292.5	6.6	294.6	7.9	301.8	10.1	309.9
03:45	289.6	5.5	300.4	6.8	299.3	9.0	306.0	10.8	309.7
04:00	293.5	5.4	301.4	7.3	298.6	9.4	301.8	11.0	305.4
04:15	290.1	6.0	296.5	8.7	295.6	9.8	298.7	11.2	306.0
04:30	284.9	7.1	286.4	11.6	283.1	10.0	299.0	11.2	306.0
04:45	281.6	9.1	279.4	11.5	285.0	10.3	300.0	11.2	307.0
05:00	283.4	9.3	281.9	11.5	286.0	10.5	301.0	11.2	307.0
05:15	283.6	9.2	285.6	11.5	288.0	10.8	302.0	11.2	308.0
05:30	280.1	10.6	286.0	11.5	289.0	11.0	303.0	11.2	308.0
05:45	276.3	10.3	284.2	11.5	291.0	11.3	304.0	11.2	309.0
06:00	274.7	10.2	280.3	11.5	292.0	11.5	305.0	11.2	309.0
06:15	271.0	10.9	279.0	11.5	294.0	11.8	305.0	11.2	310.0
06:30	268.1	9.0	268.1	11.5	296.0	12.0	306.0	11.2	310.0
06:45	264.9	9.4	267.8	11.5	298.0	12.3	306.0	11.2	311.0
07:00	270.2	11.9	270.7	11.5	300.0	12.5	307.0	11.2	311.0
07:15	279.5	9.7	286.0	11.3	303.1	12.5	308.0	11.2	312.0
07:30	281.6	8.9	285.5	10.3	298.3	12.8	309.0	11.2	312.0
07:45	283.6	8.9	286.7	11.3	299.6	13.0	310.0	11.2	313.0
08:00	288.0	8.9	289.9	10.4	293.2	13.0	311.0	11.2	313.0
08:15	286.6	7.5	290.0	9.5	295.3	13.3	312.0	11.2	314.0
08:30	284.7	7.0	290.7	8.9	301.9	13.3	313.0	11.2	314.0
08:45	282.7	6.6	291.0	7.3	296.1	13.3	313.2	11.2	314.0
09:00	281.4	5.8	292.9	6.9	302.2	8.3	313.4	11.4	314.6
09:15	287.3	4.7	300.3	5.6	315.4	7.3	321.7	10.6	310.7
09:30	294.2	4.0	307.9	4.9	320.0	7.5	324.4	9.5	313.4
09:45	285.9	3.4	296.0	3.7	319.9	5.6	317.7	8.5	314.9
10:00	279.3	3.3	287.7	3.3	306.8	4.9	315.0	8.6	317.9
10:15	266.4	3.8	277.1	3.9	282.9	4.0	313.5	7.9	327.0
10:30	267.1	4.7	274.9	4.5	266.3	3.7	293.1	6.1	319.0
10:45	255.9	4.7	252.6	4.3	240.2	4.5	265.1	2.9	280.4
11:00	259.8	5.7	250.0	6.3	256.8	8.5	255.3	6.0	281.0
11:15	282.5	6.3	273.3	6.7	274.6	7.8	273.9	11.5	280.8
11:30	286.0	5.3	279.9	5.9	280.0	6.8	285.3	11.2	285.0
11:45	280.3	5.7	278.5	7.9	284.9	9.3	283.5	11.0	290.0
12:00	266.6	8.4	267.9	8.6	272.3	9.5	281.1	10.9	295.4
12:15	267.3	8.5	266.1	8.6	263.8	9.9	272.0	10.9	292.0
12:30	270.6	8.8	275.0	9.9	268.3	7.6	274.6	10.9	288.0

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
13:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
14:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
15:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
16:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
17:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
18:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
19:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
20:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
21:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
22:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:00	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:15	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:30	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
23:45	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Avg	-546.6	27.0	-577.4	35.0	-1000.0	279.0
Max	13.9	320.5	17.9	323.2	-1000.0	999.9
Max Time	09:00	09:00	00:15	09:45	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Count	96	96	96	96	96	96
Total						