

## Daily Summary Report

Site: Y12 PR 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	.8	85.0	.5	6.5	2.1	358.5	4.0	355.0	4.8
00:15	.9	148.4	.4	31.4	2.3	2.2	3.0	359.0	4.5
00:30	1.0	153.1	1.2	10.9	3.4	4.4	4.5	360.0	5.5
00:45	.6	46.6	1.4	10.6	4.1	6.6	4.0	2.0	5.0
01:00	1.0	23.4	.3	22.7	4.2	5.5	5.0	6.0	6.0
01:15	.7	32.0	1.9	3.4	5.0	7.0	5.3	7.0	6.3
01:30	.5	141.3	2.8	359.7	5.5	8.4	6.0	8.5	6.5
01:45	1.5	70.0	1.9	358.8	5.4	9.4	6.2	9.9	6.5
02:00	2.3	9.8	2.0	3.8	5.3	10.3	5.9	10.5	6.5
02:15	1.1	12.7	2.2	.9	5.3	7.3	6.0	11.0	6.6
02:30	1.0	142.8	1.4	2.4	4.4	6.8	6.0	12.0	66.0
02:45	.7	108.7	1.3	11.5	4.0	9.0	5.8	12.0	6.0
03:00	.8	68.9	1.5	13.0	3.8	11.5	5.7	12.0	6.0
03:15	.7	78.9	1.2	18.0	4.0	9.6	5.5	11.0	6.2
03:30	.6	116.8	.9	23.8	4.1	10.1	5.4	11.0	6.3
03:45	.6	38.9	.8	20.0	4.2	12.3	5.9	11.7	6.5
04:00	.9	25.4	2.1	7.4	4.4	11.3	6.3	9.0	7.1
04:15	1.6	20.5	1.3	11.4	4.7	11.5	6.5	14.5	7.0
04:30	2.4	18.7	.9	59.4	4.9	15.3	6.3	21.4	7.5
04:45	1.8	23.6	3.9	10.5	5.2	11.9	6.8	15.2	9.2
05:00	2.2	12.5	3.8	4.3	6.2	8.1	7.8	13.6	10.2
05:15	2.6	13.0	3.8	4.3	6.2	9.9	7.6	14.9	8.5
05:30	2.1	20.9	3.4	6.3	5.4	9.2	7.0	8.3	8.1
05:45	2.3	21.7	3.1	8.3	5.8	15.7	7.3	13.1	8.9
06:00	3.1	18.7	3.4	11.2	6.1	19.8	7.5	19.0	8.8
06:15	2.9	24.2	3.8	8.5	6.0	15.9	7.6	16.8	8.4
06:30	2.2	29.6	3.0	5.0	5.8	10.4	7.2	8.8	8.2
06:45	1.5	34.3	1.5	6.2	5.0	8.0	5.9	3.2	7.3
07:00	1.2	51.7	1.3	.5	4.2	6.0	5.8	4.2	6.4
07:15	.9	63.2	1.1	347.2	3.8	7.6	4.9	6.5	6.5
07:30	1.3	25.8	1.0	347.5	3.9	13.2	5.0	13.8	6.6
07:45	1.6	21.4	1.6	354.8	4.3	15.2	5.7	18.2	7.4
08:00	1.7	24.8	2.1	1.3	4.5	19.6	6.1	19.1	8.5
08:15	2.1	20.0	2.3	5.7	4.8	20.5	6.6	19.9	9.3
08:30	2.8	23.1	2.5	19.6	5.8	24.7	7.4	27.1	9.0
08:45	3.9	23.1	3.3	27.8	6.4	30.9	7.6	28.4	8.9
09:00	2.1	39.2	3.0	18.8	5.8	31.9	6.8	27.0	8.3
09:15	1.5	72.5	2.9	12.2	4.9	28.0	6.1	25.2	7.6
09:30	1.6	63.7	2.0	344.2	4.6	32.3	5.5	23.9	6.4
09:45	.9	63.1	1.2	327.1	4.3	40.7	4.8	31.1	5.4
10:00	.5	36.0	1.4	45.4	4.5	48.0	4.9	42.1	5.0
10:15	1.2	62.8	2.3	53.0	5.9	52.4	5.9	44.3	5.7
10:30	1.8	70.6	3.0	42.4	6.3	45.2	5.7	37.8	6.0
10:45	2.6	42.5	3.7	24.7	6.6	39.4	6.1	35.2	7.4
11:00	3.7	24.8	4.5	19.1	7.8	35.7	8.1	33.5	9.5
11:15	2.5	28.5	3.5	19.3	8.1	24.6	8.1	27.4	9.4
11:30	2.4	52.9	3.4	19.8	7.9	27.3	8.4	30.1	9.6
11:45	2.3	56.2	3.6	4.8	7.8	31.2	9.1	31.3	9.7
12:00	2.3	44.7	4.0	347.9	6.8	33.9	7.6	32.9	7.7
12:15	2.3	20.9	4.0	356.3	6.8	37.9	7.5	36.1	7.5
12:30	1.6	38.2	3.8	16.2	7.0	38.9	8.3	37.4	7.5



## Daily Summary Report

Site: Y12 PR Sodar

5/14/2019

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	352.0	-1000.0	-1000.0	6.8	341.4	8.1	335.2	8.2	322.6
00:15	354.0	6.2	346.3	7.0	343.5	8.6	330.4	8.8	325.9
00:30	353.0	6.8	348.4	7.4	346.4	8.7	331.8	7.5	334.1
00:45	357.0	6.0	353.6	7.2	352.1	7.8	345.3	6.2	341.8
01:00	2.0	6.2	357.4	7.3	354.4	8.2	344.5	6.5	349.6
01:15	4.0	6.9	.7	7.4	359.6	8.8	357.2	7.9	358.7
01:30	5.0	7.0	2.0	7.2	2.0	7.0	1.0	7.2	359.6
01:45	6.0	7.0	4.0	7.5	2.0	6.6	352.7	7.4	8.1
02:00	7.0	7.0	6.0	7.8	2.0	7.2	356.4	7.9	9.4
02:15	9.0	7.0	8.0	7.7	9.3	7.6	16.0	6.8	13.6
02:30	11.0	6.1	10.4	6.9	15.4	7.2	13.9	6.5	10.6
02:45	10.0	6.1	9.2	6.9	17.1	7.4	8.8	7.2	6.2
03:00	11.0	6.4	10.8	7.3	17.1	7.6	19.0	8.4	5.1
03:15	11.7	6.2	10.9	7.3	18.8	8.1	26.9	8.5	6.0
03:30	11.8	6.7	17.2	7.9	20.6	8.7	16.2	8.7	6.0
03:45	9.3	7.3	17.8	6.8	11.5	8.3	9.5	8.8	6.0
04:00	12.8	8.2	6.3	7.7	.9	8.5	9.8	9.0	6.0
04:15	17.4	8.2	11.8	8.6	359.7	8.5	10.0	9.1	6.0
04:30	16.9	7.1	13.9	8.4	17.1	8.5	10.3	9.3	6.0
04:45	19.3	8.5	16.0	8.9	27.8	8.5	10.5	9.4	6.0
05:00	16.6	9.0	15.0	9.0	26.0	8.5	10.8	9.6	6.0
05:15	10.0	9.0	15.0	9.0	26.0	8.5	11.0	9.7	6.0
05:30	5.9	9.0	14.0	9.0	25.0	8.5	11.3	9.9	6.0
05:45	5.8	9.5	14.0	9.0	25.0	8.5	11.5	10.0	6.0
06:00	11.2	9.5	14.0	9.5	24.0	8.5	11.8	10.2	6.0
06:15	16.8	10.0	14.0	9.5	24.0	8.5	12.0	10.3	6.0
06:30	354.4	10.0	14.0	9.5	23.0	8.5	12.3	10.5	6.0
06:45	.1	10.1	13.6	9.5	23.0	8.5	12.5	10.6	6.0
07:00	3.7	9.6	18.8	9.5	22.0	8.5	12.8	10.8	6.0
07:15	5.8	8.2	15.6	9.5	22.0	8.5	13.0	10.9	6.0
07:30	11.0	8.1	19.9	9.5	21.0	8.5	13.3	11.1	6.0
07:45	15.8	9.3	32.3	10.0	21.0	8.5	13.5	11.2	6.0
08:00	7.5	9.5	33.0	10.0	20.0	8.5	13.8	11.4	6.0
08:15	10.8	10.0	35.0	10.0	19.0	8.5	14.0	11.5	6.0
08:30	28.3	10.8	36.2	10.0	19.0	8.5	14.3	11.7	6.0
08:45	30.5	9.9	26.7	10.0	18.0	8.5	14.5	11.8	6.0
09:00	25.3	9.6	21.8	10.0	18.0	8.5	14.8	12.0	6.0
09:15	25.6	10.2	21.4	10.0	17.0	8.5	15.0	12.1	6.0
09:30	26.4	8.4	26.8	10.2	16.2	8.5	15.3	12.3	6.0
09:45	28.2	5.7	25.5	6.7	15.4	8.7	16.2	12.4	6.0
10:00	39.0	5.0	42.6	5.8	37.8	9.2	31.8	11.5	6.4
10:15	50.6	7.7	55.4	7.5	58.5	11.7	50.4	12.0	20.9
10:30	40.9	7.3	42.9	8.4	47.1	11.4	51.3	-1000.0	-1000.0
10:45	34.5	9.3	44.6	10.0	36.0	11.4	44.1	-1000.0	-1000.0
11:00	38.8	11.3	43.4	13.3	44.5	11.0	46.0	-1000.0	-1000.0
11:15	34.1	10.4	37.0	13.2	44.9	10.5	46.0	-1000.0	-1000.0
11:30	33.1	10.7	34.6	14.0	43.0	10.0	46.0	-1000.0	-1000.0
11:45	32.1	11.6	29.9	14.0	41.0	9.5	46.0	-1000.0	-1000.0
12:00	41.1	9.9	31.2	15.0	40.4	9.5	46.0	-1000.0	-1000.0
12:15	45.0	8.1	42.0	14.1	31.5	9.0	46.0	-1000.0	-1000.0
12:30	39.3	8.4	41.4	12.0	44.4	9.0	46.0	-1000.0	-1000.0





	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	5.4	257.8	-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
<b>Avg</b>	<b>-884.5</b>	<b>74.0</b>	<b>-979.0</b>	<b>79.0</b>	<b>-1000.0</b>	<b>279.0</b>
<b>Max</b>	<b>10.0</b>	<b>358.0</b>	<b>8.3</b>	<b>9.2</b>	<b>-1000.0</b>	<b>999.9</b>
<b>Max Time</b>	<b>00:15</b>	<b>01:15</b>	<b>02:15</b>	<b>02:30</b>	<b>23:45</b>	<b>23:45</b>
<b>Min</b>	<b>-1000.0</b>	<b>-1000.0</b>	<b>-1000.0</b>	<b>-1000.0</b>	<b>-1000.0</b>	<b>999.9</b>
<b>Count</b>	<b>96</b>	<b>96</b>	<b>96</b>	<b>96</b>	<b>96</b>	<b>96</b>
<b>Total</b>						