

## Daily Summary Report

Site: Y12 PR Sodar

5/25/2019

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	.9	355.7	.9	90.0	1.5	162.0			1.3
00:15	.5	340.0	1.0	101.4	1.0	156.8			1.9
00:30	.2	328.3	.9	105.0	.3	108.5			1.2
00:45	.1	7.6	.7	133.6	1.3	175.2	5.7	189.6	2.0
01:00	.2	25.6	1.3	174.1	3.2	184.0	5.8	188.2	3.0
01:15	.1	160.4	2.4	181.9	4.5	188.1	5.3	191.4	4.0
01:30	1.0	168.0	3.7	184.6	5.0	188.0	4.6	206.2	4.6
01:45	2.0	176.0	4.4	188.4	5.7	188.2	4.6	213.3	5.1
02:00	2.5	186.6	4.1	192.2	5.3	192.2	4.3	217.9	4.7
02:15	2.7	190.5	2.8	205.8	4.2	208.0	4.3	234.0	4.3
02:30	1.3	206.3	1.8	230.5	3.4	218.9	4.4	246.8	5.7
02:45	1.0	330.9	1.7	228.3	3.0	221.2	4.3	259.3	5.7
03:00	.4	326.5	1.4	238.0	3.0	234.0	4.3	272.2	5.2
03:15	.3	352.2	1.1	248.4	3.0	246.8	4.4	281.1	3.7
03:30	.6	18.8	1.1	267.4	3.1	257.3	4.4	286.7	4.6
03:45	.2	31.6	1.0	275.5	3.3	271.1	4.3	284.7	5.4
04:00	.2	294.4	1.4	273.6	3.2	283.3	4.1	278.8	5.3
04:15	.4	24.5	1.4	270.7	2.9	289.1	3.8	275.1	4.7
04:30	1.0	66.7	1.2	268.0	2.8	287.3	3.7	268.0	4.4
04:45	.8	105.6	.7	255.5	2.8	282.9	3.7	260.3	4.1
05:00	.4	184.2	.9	247.7	2.5	279.1	3.6	245.5	4.1
05:15	.6	186.5	1.1	255.1	2.4	270.8	4.2	238.6	4.7
05:30	.9	158.0	1.1	262.7	2.6	261.5	4.6	240.1	5.1
05:45	1.0	175.1	1.4	239.9	2.8	248.2	3.7	237.9	5.0
06:00	1.0	190.0	1.4	216.0	3.0	235.8	3.6	234.2	5.4
06:15	1.1	215.4	1.1	189.3	3.0	227.4	4.0	222.0	6.7
06:30	1.5	200.0	.9	177.8	2.7	226.0	4.1	208.0	4.5
06:45	2.0	185.0	1.2	198.3	3.2	225.6	4.2	201.8	3.6
07:00	2.3	170.9	2.1	194.5	3.8	214.1	4.6	204.7	4.0
07:15	3.3	180.1	2.4	191.0	4.2	201.0	5.2	209.2	3.6
07:30	3.5	183.1	4.1	193.2	5.0	198.6	5.3	217.9	3.3
07:45	3.4	182.2	5.0	194.9	5.7	200.7	5.3	222.9	3.5
08:00	3.5	178.9	3.8	202.0	5.8	204.7	5.2	225.7	3.9
08:15	2.1	181.1	3.0	210.4	5.4	216.7	4.7	235.1	4.1
08:30	1.2	273.6	2.6	220.9	4.6	224.2	3.6	237.8	5.1
08:45	1.6	193.9	2.9	214.1	3.9	222.3	3.2	232.2	5.9
09:00	2.1	162.1	2.8	206.1	3.7	233.1	3.5	239.8	5.5
09:15	.9	179.7	1.5	229.4	2.8	238.9	3.1	234.8	5.2
09:30	1.8	220.0	2.4	236.1	2.8	229.5	2.7	225.3	4.7
09:45	3.0	268.0	3.3	225.2	3.4	233.9	2.9	240.6	3.8
10:00	3.4	249.0	2.5	221.3	3.1	226.2	3.1	242.6	3.2
10:15	1.9	217.8	2.0	221.5	3.0	217.8	3.4	250.3	2.6
10:30	.9	252.9	2.1	225.7	3.1	229.7	3.8	263.5	3.1
10:45	.7	282.6	1.9	229.1	3.2	235.0	4.0	269.3	3.7
11:00	2.0	259.6	2.0	240.0	3.4	242.7	4.8	254.2	3.7
11:15	2.6	275.8	1.7	250.8	3.5	254.8	5.3	234.8	3.6
11:30	3.2	285.9	1.5	253.4	3.1	279.0	5.4	240.1	4.1
11:45	2.8	276.1	1.9	243.7	4.1	259.4	5.1	246.5	4.8
12:00	5.0	241.3	3.1	217.5	5.8	233.3	5.7	206.0	4.9
12:15	8.3	238.2	4.2	223.6	5.8	236.4	7.6	198.9	5.3
12:30	6.2	241.5	3.3	238.9	4.9	250.1	6.1	219.0	5.1



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5/25/2019

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	197.9	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:15	202.9								
00:30	230.6								
00:45	220.0								
01:00	210.0								
01:15	198.0								
01:30	186.6	3.0	179.5						
01:45	190.7	3.8	170.7						
02:00	195.0	2.5	190.0						
02:15	199.8	1.5	210.9						
02:30	203.3	2.9	234.2						
02:45	212.7	4.6	226.3						
03:00	222.2	3.5	196.0						
03:15	244.5	3.4	241.3						
03:30	266.2	5.5	256.7						
03:45	267.6	6.3	258.6	5.6	253.5				
04:00	274.3	6.1	262.3	6.0	258.9				
04:15	281.0	5.6	265.6	8.4	258.1				
04:30	277.4	5.4	264.5	10.3	259.1				
04:45	268.7	5.4	261.8	8.8	257.2				
05:00	266.0	5.2	263.8	7.5	252.1				
05:15	262.4	5.2	271.6	7.1	254.3				
05:30	261.6	5.5	262.2	7.8	254.1				
05:45	259.8	5.3	253.4	9.2	248.5				
06:00	252.3	5.6	248.0	9.4	250.2				
06:15	255.1	6.2	247.2	8.9	251.9				
06:30	252.8	5.3	249.4	7.1	257.4				
06:45	240.3	4.0	248.1	5.3	267.7	7.3	282.5		
07:00	226.0	3.9	240.2	4.5	271.0	6.9	280.9		
07:15	218.8	3.6	236.1	4.1	266.4	6.4	273.8		
07:30	214.5	3.3	235.4	3.9	265.7	6.8	269.5		
07:45	220.1	3.0	238.0	4.1	271.1	7.3	268.9		
08:00	223.8	3.1	243.3	4.1	270.1	7.0	272.0		
08:15	224.7	3.2	245.2	4.3	264.6	6.5	273.0		
08:30	226.5	3.8	240.5	4.6	270.0	6.5	271.3		
08:45	230.3	4.5	241.9	4.5	270.1	6.6	273.1		
09:00	238.8	4.5	253.4	4.7	269.3	7.4	277.7		
09:15	243.4	4.5	258.0	4.5	272.0	8.6	280.1		
09:30	241.3	4.5	246.3	4.4	270.3	7.1	278.0	14.3	279.4
09:45	246.8	4.3	251.0	4.7	269.9	7.7	274.8	14.0	282.0
10:00	246.2	3.6	260.1	5.0	275.2	8.4	278.1	13.5	285.0
10:15	240.0	3.0	260.0	5.7	281.3	8.3	282.6	13.0	288.0
10:30	260.0	3.9	272.6	6.7	283.1	7.9	284.5	12.5	291.0
10:45	266.4	4.8	276.7	6.8	284.1	7.8	285.2	12.0	292.0
11:00	265.2	4.8	274.5	6.1	286.2	8.0	282.7	11.8	293.6
11:15	262.0	4.2	269.7	5.1	283.0	6.6	283.3	9.7	292.4
11:30	265.1	4.0	275.4	4.9	277.5	5.9	278.4	9.2	282.5
11:45	260.5	4.4	270.2	5.2	260.1	6.3	262.7	8.6	276.2
12:00	227.2	5.1	239.3	6.0	237.6	7.0	244.3	8.4	257.8
12:15	235.2	6.0	239.6	7.2	244.4	7.8	242.9	8.7	249.5
12:30	243.4	5.9	243.8	7.1	248.2	6.6	245.0	7.0	253.1



## Daily Summary Report

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5/25/2019

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	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
00:15					-999.9	-999.9
00:30					-999.9	-999.9
00:45					-999.9	-999.9
01:00					-999.9	-999.9
01:15					-999.9	-999.9
01:30					-999.9	-999.9
01:45					-999.9	-999.9
02:00					-999.9	-999.9
02:15					-999.9	-999.9
02:30					-999.9	-999.9
02:45					-999.9	-999.9
03:00					-999.9	-999.9
03:15					-999.9	-999.9
03:30					-999.9	-999.9
03:45					-999.9	-999.9
04:00					-999.9	-999.9
04:15					-999.9	-999.9
04:30					-999.9	-999.9
04:45					-999.9	-999.9
05:00					-999.9	-999.9
05:15					-999.9	-999.9
05:30					-999.9	-999.9
05:45					-999.9	-999.9
06:00					-999.9	-999.9
06:15					-999.9	-999.9
06:30					-999.9	-999.9
06:45					-999.9	-999.9
07:00					-999.9	-999.9
07:15					-999.9	-999.9
07:30					-999.9	-999.9
07:45					-999.9	-999.9
08:00					-999.9	-999.9
08:15					-999.9	-999.9
08:30					-999.9	-999.9
08:45					-999.9	-999.9
09:00					-999.9	-999.9
09:15					-999.9	-999.9
09:30					-999.9	-999.9
09:45					-999.9	-999.9
10:00					-999.9	-999.9
10:15					-999.9	-999.9
10:30					-999.9	-999.9
10:45					-999.9	-999.9
11:00					-999.9	-999.9
11:15					-999.9	-999.9
11:30	9.1	281.5			-999.9	-999.9
11:45	8.9	270.4			-999.9	-999.9
12:00	9.3	256.4			-999.9	-999.9
12:15	9.7	249.7			-999.9	-999.9
12:30	8.7	273.3			-999.9	-999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	9.0	270.0			-999.9	-999.9
13:00	9.5	265.0			-999.9	-999.9
13:15	10.0	260.0			-999.9	-999.9
13:30	10.5	250.0			-999.9	-999.9
13:45	10.6	241.8			-999.9	-999.9
14:00					-999.9	-999.9
14:15					-999.9	-999.9
14:30					-999.9	-999.9
14:45					-999.9	-999.9
15:00					-999.9	-999.9
15:15					-999.9	-999.9
15:30					-999.9	-999.9
15:45					-999.9	-999.9
16:00					-999.9	-999.9
16:15					-999.9	-999.9
16:30					-999.9	-999.9
16:45					-999.9	-999.9
17:00					-999.9	-999.9
17:15					-999.9	-999.9
17:30					-999.9	-999.9
17:45					-999.9	-999.9
18:00					-999.9	-999.9
18:15					-999.9	-999.9
18:30					-999.9	-999.9
18:45					-999.9	-999.9
19:00					-999.9	-999.9
19:15					-999.9	-999.9
19:30					-999.9	-999.9
19:45					-999.9	-999.9
20:00					-999.9	-999.9
20:15					-999.9	-999.9
20:30					-999.9	-999.9
20:45					-999.9	-999.9
21:00					-999.9	-999.9
21:15					-999.9	-999.9
21:30					-999.9	-999.9
21:45					-999.9	-999.9
22:00					-999.9	-999.9
22:15					-999.9	-999.9
22:30					-999.9	-999.9
22:45					-999.9	-999.9
23:00					-999.9	-999.9
23:15					-999.9	-999.9
23:30					-999.9	-999.9
23:45					-999.9	-999.9
<b>Avg</b>	-82.2	262.0	-999.9	81.0	-999.9	81.0
<b>Max</b>	10.6	281.5	-999.9	-999.9	-999.9	-999.9
<b>Max Time</b>	13:45	11:30	00:00	00:00	23:45	23:45
<b>Min</b>	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
<b>Count</b>	11	11	1	1	96	96
<b>Total</b>						