

## Daily Summary Report

Site: Y12 PR Sodar

10/27/2019

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEG	KPH	DEG	M/SEC	DEG	M/SEC
00:00	3.8	222.5	5.8	212.3	12.0	231.4	13.2	228.1	15.7
00:15	5.6	231.8	5.7	225.4	11.9	222.2	13.9	222.1	16.5
00:30					11.2	216.6	13.6	220.0	15.3
00:45	3.4	231.1			10.2	218.7	12.8	219.6	14.6
01:00	4.2	261.8	4.1	220.1	9.6	223.2	11.8	223.9	13.4
01:15	5.0	276.8	2.5	207.9	9.1	224.7	10.8	226.0	12.7
01:30	4.9	276.0	2.6	231.3	9.0	230.8	10.9	232.8	12.6
01:45	6.3	274.5			10.2	242.0	11.8	240.8	12.9
02:00	6.2	275.4					12.3	256.5	11.9
02:15					9.3	268.5	12.1	273.0	11.5
02:30	1.7	280.7	.6	278.5	8.3	267.7	10.5	266.3	12.3
02:45	5.2	274.8	1.1	276.8	8.5	266.1	10.7	262.9	13.7
03:00	7.0	272.8	3.4	268.0	9.6	265.5	11.8	267.6	14.6
03:15					9.8	266.2	11.7	268.2	13.5
03:30	3.9	271.5			9.4	266.6	11.0	266.8	12.4
03:45	3.3	267.6			9.6	269.4	10.8	270.9	12.4
04:00	2.7	256.3			9.0	269.8	10.5	271.6	11.5
04:15	1.8	256.2			7.9	269.7	9.3	270.5	10.6
04:30	1.0	232.8			7.1	267.2	8.5	267.8	10.1
04:45	.7	238.8			7.1	263.3			10.0
05:00			4.4	257.8	7.8	260.2	9.4	263.9	10.0
05:15					8.2	257.6	9.5	259.2	9.8
05:30	.9	199.3	1.4	251.9	6.8	255.2	8.3	256.6	9.8
05:45	1.1	229.5	1.1	252.9	4.6	253.5	6.3	263.4	8.1
06:00	1.5	221.3	1.5	247.1	4.3	253.2	5.9	267.7	7.0
06:15	2.5	221.1	2.2	241.3	5.4	246.4	6.5	255.9	7.0
06:30	2.6	223.3	1.4	238.5	4.9	248.7	6.0	254.9	6.4
06:45	2.0	211.2	.7	210.1	3.4	247.1	4.9	252.5	5.7
07:00	1.9	180.9	.7	201.3	2.4	236.0	4.4	249.9	5.5
07:15	1.9	177.6	.2	236.7	1.8	257.6	3.5	263.8	4.6
07:30	1.6	177.2	.4	253.6	2.0	256.5	3.1	264.0	4.4
07:45	1.8	211.7	.5	259.3	2.7	249.1	3.9	257.5	4.8
08:00	2.0	211.9	.8	257.3	2.6	258.3			
08:15	1.4	174.1	.6	223.6	1.8	274.7			2.5
08:30	1.1	156.0	.4	203.3	1.8	276.6			2.3
08:45	1.1	167.3	.7	252.7	2.7	266.1	3.4	266.3	3.5
09:00	1.1	157.4	.9	254.4	3.1	253.5	3.4	254.5	3.7
09:15	2.1	159.3	.3	179.0	3.0	253.7	3.3	249.1	3.7
09:30	2.6	181.0	.4	194.4	3.2	266.8	3.5	260.5	4.0
09:45	2.0	217.3	.4	220.1	2.7	270.1	3.5	269.5	3.7
10:00	1.4	219.5	.8	252.0	2.3	272.8	3.3	274.1	
10:15	1.0	206.6	1.4	262.2	3.0	273.9	3.6	279.8	3.4
10:30			.8	253.1	2.9	277.3			3.1
10:45	1.1	181.6	.3	258.9			2.2	305.6	2.6
11:00	.9	194.3	.2	251.0	1.8	319.4	1.8	331.5	2.4
11:15	.8	221.2	.2	238.4					
11:30	.8	197.4	.1	114.5	1.1	8.3			2.0
11:45	1.1	191.5			.9	351.9	2.4	357.9	1.7
12:00	.5	158.1			2.3	321.7	3.1	331.5	
12:15	.6	78.9	.5	343.6	3.0	336.8	3.1	338.8	2.4
12:30			.4	1.1	2.1	329.4	2.5	331.3	2.3



## Daily Summary Report

Site: Y12 PR Sodar

10/27/2019

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	225.1	17.4	223.9						
00:15	218.2	18.8	217.4						
00:30	216.4	18.1	219.9	19.4	218.7				
00:45	219.8	16.7	224.7	20.6	225.3				
01:00	225.5	14.7	228.5	18.7	229.4	17.9	232.8		
01:15	227.9	13.9	229.9	16.5	231.4	17.1	229.6		
01:30	233.7	13.9	236.1	15.5	238.9	16.1	232.7	18.4	230.3
01:45	241.8	14.6	243.7	15.2	240.5	15.8	238.9	15.8	238.6
02:00	255.1	13.5	256.7	13.2	244.8	15.6	245.7	15.7	244.5
02:15	272.3	12.5	271.7	12.3	263.3	15.8	252.9		
02:30	262.5	13.2	264.8	14.2	259.3	16.5	255.0		
02:45	262.7	14.9	265.0	16.3	257.0				
03:00	267.0	16.0	268.1						
03:15	267.0	14.3	265.8	15.5	260.3				
03:30	271.6	13.8	262.2	15.8	262.4				
03:45	274.4	14.1	269.0	16.2	270.6	14.0	261.1	14.4	255.5
04:00	271.5	13.0	271.9	12.3	264.1	12.8	264.6	13.9	254.8
04:15	270.2	11.6	270.7	11.3	268.1	12.1	266.4	12.6	254.0
04:30	269.5	10.9	271.0	11.7	271.2	11.8	265.0	13.0	253.5
04:45	269.8	10.6	272.8	10.1	272.3	11.0	263.4	13.3	245.8
05:00	266.7	10.4	271.7	9.6	274.4	9.9	264.5		
05:15	265.0	9.8	268.7						
05:30	263.6	10.0	271.4						
05:45	264.8	10.0	271.4	12.4	267.6				
06:00	272.9	9.5	267.3	11.2	269.1				
06:15	266.8	9.6	260.8	12.0	270.5				
06:30	262.0	8.3	264.0						
06:45	257.7	6.3	269.3						
07:00	258.7	5.0	270.8	6.3	273.0				
07:15	266.3	3.9	277.0	6.4	270.8	7.5	269.1		
07:30	260.4	4.2	272.7	5.0	279.9	6.4	274.6		
07:45	263.6	4.6	274.8	5.1	284.0	9.4	271.6		
08:00		3.7	283.5	4.8	289.0				
08:15	295.6	3.0	308.2	4.9	322.2	5.6	323.7		
08:30	289.3	3.2	296.8	4.2	320.9	4.6	318.3		
08:45	272.1			3.4	291.7	5.1	295.1		
09:00	265.6	3.2	272.6	3.3	294.4	4.6	298.3		
09:15	264.0	3.4	270.1	3.3	293.3	4.1	294.4		
09:30	269.6	3.6	274.3	3.7	299.1	4.4	304.1		
09:45	275.7	3.1	288.2	3.3	309.2	3.8	318.4		
10:00		2.8	297.1	2.5	313.4	2.0	355.6		
10:15	289.7	2.9	302.2	2.7	327.1	3.6	3.5		
10:30	300.6	2.5	318.8	3.6	347.5	5.8	358.7		
10:45	327.5	2.2	353.7	4.1	4.3	6.7	7.1		
11:00	353.6			4.3	14.2	9.0	12.3		
11:15		2.6	6.7	4.9	5.8				
11:30	10.9	1.9	5.1	5.1	9.8				
11:45	355.0	2.0	350.3	4.1	357.6			7.3	341.8
12:00		3.2	342.6	5.5	338.4	5.3	356.1	5.4	334.5
12:15	336.7	2.8	344.0	5.4	341.0	4.9	358.4	4.7	342.8
12:30	335.8	2.1	344.0	2.6	339.7	3.8	355.4	5.4	7.3



## Daily Summary Report

Site: Y12 PR Sodar

10/27/2019

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45	18.7	225.7	16.4	228.8
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00	14.6	240.8		
04:15	15.4	245.7	15.7	225.5
04:30	13.5	247.9	16.8	239.1
04:45	12.0	250.6	14.5	241.8
05:00	12.6	260.4	11.4	252.9
05:15	12.5	274.4		
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00	8.8	5.3	4.8	26.5
11:15	7.8	30.8	4.0	45.5
11:30	8.6	12.8	3.7	35.6
11:45	3.3	11.0	3.9	34.1
12:00	2.3	8.5	4.4	44.8
12:15	3.8	353.7		
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEG	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30	4.9	348.3		
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
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21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	9.9	308.0	9.6	318.0
<b>Max</b>	18.7	353.7	16.8	252.9
<b>Max Time</b>	01:45	12:15	04:30	05:00
<b>Min</b>	2.3	5.3	3.7	26.5
<b>Count</b>	14	14	10	10
<b>Total</b>				