

## Daily Summary Report

Site: Y12 PR Sodar

11/23/2019

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	3.3	95.0	3.0	88.0	4.2	87.0	5.2	93.0	5.3
00:15	2.7	92.4	2.0	86.9	4.2	95.0	5.5	102.6	5.5
00:30	2.4	89.5	2.4	90.0	5.3	93.3	5.9	99.6	5.7
00:45	2.6	102.5	2.7	93.1	5.7	94.2	6.3	99.3	5.4
01:00	1.8	103.4	1.7	83.4	4.3	86.3	5.5	93.0	5.8
01:15	1.4	100.0	1.7	77.0	3.5	69.0	4.6	87.8	6.5
01:30	1.5	101.0	1.6	70.3	3.5	63.4	4.3	82.8	5.9
01:45	1.7	102.0	1.5	78.0	3.7	57.4	4.4	78.0	5.2
02:00	1.8	102.3	1.5	87.1	4.1	55.6	4.5	74.2	4.8
02:15	2.8	119.1	1.3	66.3	4.4	54.9	5.0	71.8	4.6
02:30	2.7	122.5	.9	68.2	4.1	54.8	4.8	71.8	4.4
02:45	1.9	114.8	.8	94.0	3.6	64.4	4.9	72.0	3.8
03:00	1.3	118.1	.9	96.0	3.6	72.8	5.0	73.0	3.3
03:15			.9	98.0	4.0	73.5	5.1	74.0	2.8
03:30			.9	99.1	4.4	69.7	5.2	75.0	2.1
03:45			1.3	63.4	4.8	64.7	5.2	76.9	2.5
04:00			1.9	32.7	5.0	56.9	5.5	70.4	3.5
04:15			2.0	32.0	4.8	52.9	5.6	67.6	4.6
04:30			2.0	53.0	4.6	63.4	5.5	76.8	4.8
04:45			2.0	78.6	4.3	75.0	5.5	89.9	5.0
05:00	1.2	97.4	1.8	85.0	3.9	79.4	5.4	94.9	5.4
05:15	1.3	53.1	1.5	93.0	3.8	78.9	5.1	93.4	6.1
05:30	1.0	67.3	1.5	97.4	3.4	78.2	5.1	90.9	6.8
05:45	.4	147.5	.7	142.6	2.9	53.9	4.4	72.6	6.3
06:00	.4	7.8	.4	64.4	3.3	40.8	5.0	60.5	5.5
06:15	.5	98.7	.8	41.9	4.0	51.4	5.9	75.6	5.3
06:30	.8	129.2	.5	62.1	5.0	57.3	6.6	71.6	6.0
06:45	1.9	103.4	1.6	73.0	5.3	73.7	7.4	87.1	7.3
07:00	3.0	103.7	1.8	77.5	5.9	86.0	8.0	95.9	7.8
07:15	2.9	111.3	1.9	90.4	6.3	91.8	8.0	100.2	8.0
07:30	3.9	125.5	2.4	106.5	6.9	109.4	8.6	115.3	9.3
07:45	6.1	147.7	4.2	127.6	8.5	123.4	10.0	122.3	10.4
08:00	4.0	140.0	4.0	105.0	9.0	122.6	10.5	123.9	11.0
08:15	2.7	135.0	1.5	90.0	6.3	116.0	7.3	123.5	8.3
08:30	1.2	128.2	.9	73.1	3.6	96.3	4.5	116.1	5.7
08:45	2.3	160.4	1.4	129.4	3.5	110.7	5.1	116.0	6.3
09:00	2.2	165.6	1.4	151.7	3.2	132.4	4.3	120.8	6.3
09:15	1.5	172.4	.8	197.8	1.4	139.6	3.1	165.5	8.0
09:30	2.9	176.8	.9	162.9	5.5	146.8	8.3	152.0	11.1
09:45	4.1	167.0	3.0	148.7	6.6	146.8	8.6	146.8	11.3
10:00	4.5	167.4	4.2	150.1	7.5	155.9	9.1	156.2	11.6
10:15	3.6	176.4	4.6	160.5	8.1	158.2	9.6	161.6	11.0
10:30	4.3	173.8	4.3	171.3	8.0	162.7	9.4	167.4	10.9
10:45	3.9	162.1	4.1	173.8	7.7	168.6	9.2	175.3	11.6
11:00	3.8	166.0	5.2	172.8	8.7	168.1	9.9	174.5	11.8
11:15	5.2	181.5	7.3	176.8	11.0	172.5	12.6	174.8	14.7
11:30	4.5	186.5	7.4	179.0	10.6	178.4	12.3	178.0	13.8
11:45	4.6	184.1	7.5	182.2	8.7	177.7	10.3	177.4	12.6
12:00	5.1	183.9	7.1	181.3	8.3	173.5	10.0	174.2	12.4
12:15	4.6	181.8	7.1	181.5	9.2	171.9	11.1	176.6	13.1
12:30	4.5	179.7	5.7	182.0	9.3	178.3	11.3	178.0	13.4



## Daily Summary Report

Site: Y12 PR Sodar

11/23/2019

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	98.0	4.3	106.0	3.7	121.0	3.7	170.0	4.3	178.0
00:15	104.2	4.2	110.2	3.4	124.7	3.0	181.0	4.6	165.0
00:30	101.8	4.6	104.6	3.6	108.5	1.9	134.0	4.8	151.8
00:45	100.5	4.6	98.2	3.1	104.5	1.3	132.7	5.0	163.0
01:00	97.8	5.0	97.1	3.6	100.2	2.0	145.0	5.2	175.0
01:15	100.9	5.6	102.8	3.7	109.6	2.5	160.0	5.8	183.0
01:30	101.1	5.6	106.2	3.0	120.4	3.1	174.4	6.2	190.0
01:45	96.0	4.7	102.9	2.2	119.0	3.0	190.0	6.9	214.2
02:00	91.9	3.6	95.2	.9	118.8	3.0	210.0	5.2	225.9
02:15	90.0	4.0	94.0	.5	160.6	2.9	225.2	4.7	224.2
02:30	87.0	3.0	90.0	.7	221.6	2.7	233.6	3.1	237.4
02:45	84.0			.9	264.7	3.3	241.7	5.0	224.3
03:00	80.0			1.3	241.0	3.5	225.7	6.1	214.4
03:15	78.0			2.1	217.7	4.2	212.2	7.5	213.6
03:30	75.4			2.7	203.7	4.9	208.9		
03:45	72.2			2.8	202.7	4.4	224.8		
04:00	71.8			2.1	190.0				
04:15	74.4	2.4	57.2	2.1	126.6				
04:30	90.0	2.6	79.4	2.0	154.0				
04:45	102.0	3.0	106.5	2.9	168.6				
05:00	107.7	3.3	110.9	2.8	177.5				
05:15	108.7	4.7	110.1	3.0	153.1				
05:30	104.5	6.5	111.2	5.5	127.7				
05:45	104.7	6.8	113.0	3.9	141.3				
06:00	94.4	3.9	100.4	4.5	142.0				
06:15	90.1	5.2	92.2	6.5	143.0				
06:30	89.2	5.3	86.1	6.9	144.0				
06:45	91.3	5.3	86.4	7.0	145.0				
07:00	96.1	6.1	90.0	8.2	146.0				
07:15	99.5	6.4	103.3	8.5	147.0				
07:30	115.2	9.3	126.8	10.5	148.0				
07:45	126.2	10.3	135.6	11.1	148.7				
08:00	129.6	10.7	140.3	11.8	148.0				
08:15	124.7	9.4	134.1	12.5	148.6				
08:30	114.7	8.2	124.7	12.0	150.6				
08:45	125.0	9.1	129.4	12.2	153.0				
09:00	128.0	9.9	131.5	12.4	156.0				
09:15	138.0	10.9	145.8	12.8	159.0				
09:30	148.4	13.0	156.9	13.1	162.0				
09:45	153.6	14.0	156.4	13.4	165.0				
10:00	162.5	12.8	163.3	13.7	168.0				
10:15	169.7	12.6	173.6	13.9	170.0				
10:30	177.0	13.1	182.3	14.1	172.0				
10:45	179.3	16.2	200.0	14.3	174.0				
11:00	180.9	15.7	193.0	14.5	176.0				
11:15	174.5	15.3	185.0	14.7	1479.0				
11:30	177.0	14.9	179.6	14.9	182.7	14.5	183.9		
11:45	179.3	14.2	181.5	15.9	182.0	14.7	185.0	14.1	174.1
12:00	178.6	13.9	177.9	15.9	185.2	14.5	186.0		
12:15	186.2	14.0	186.3	17.8	196.4	14.3	187.0		
12:30	187.4	14.8	189.3	19.2	197.5	14.2	189.0		



## Daily Summary Report

Site: Y12 PR Sodar

11/23/2019

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				
02:00				
02:15				
02:30				
02:45				
03:00				
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09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
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	20.3	215.0		
15:30	19.0	225.0	18.5	219.8
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00	14.5	274.3		
20:15	15.5	272.9		
20:30	15.7	274.6	17.7	294.4
20:45	14.8	274.4	18.8	288.0
21:00	14.3	275.0		
21:15	13.8	275.5		
21:30	12.1	275.1		
21:45	12.5	278.0		
22:00	12.8	282.0		
22:15	13.3	285.0		
22:30	13.8	288.0		
22:45	14.3	291.7		
23:00	14.9	285.7		
23:15	17.5	279.7		
23:30	18.5	284.6		
23:45	17.3	287.0		
<b>Avg</b>	15.3	274.0	18.3	269.0
<b>Max</b>	20.3	291.7	18.8	294.4
<b>Max Time</b>	15:15	22:45	20:45	20:30
<b>Min</b>	12.1	215.0	17.7	219.8
<b>Count</b>	18	18	3	3
<b>Total</b>				