

## Daily Summary Report

Site: Y12 PR Sodar

12/1/2019

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	3.2	180.0	2.8	191.0	6.5	170.0	8.0	167.0	10.7
00:15	3.4	179.9	2.5	188.7	5.6	176.7	7.5	171.0	10.1
00:30	3.3	181.4	2.4	184.9	5.8	176.4	7.0	175.7	9.8
00:45	2.3	178.0	2.3	176.8	5.5	178.4	7.4	178.7	10.2
01:00	1.7	169.1	1.1	162.4	4.4	169.2	6.5	171.7	9.4
01:15	.7	151.8	1.1	165.3	3.4	153.5	4.7	158.7	7.3
01:30	.4	31.6	1.3	162.2	2.8	150.3	4.2	154.8	6.2
01:45	.4	26.5	.7	149.4	2.3	138.5	3.6	146.0	5.2
02:00	.5	33.7	.4	57.6	1.4	70.7	1.8	103.7	3.7
02:15	.6	133.8	.8	115.0	1.3	98.5	2.5	114.7	4.7
02:30	.8	155.5	1.3	160.4	2.9	137.9	3.8	138.9	4.9
02:45	.2	18.0	1.0	105.0	2.5	135.3	3.3	148.1	4.6
03:00	.3	30.2	.6	79.3	1.5	149.3	2.8	155.0	4.4
03:15	.3	51.7	.3	58.9	.4	7.6	.7	240.8	3.6
03:30	.2	195.1	.2	39.0	.8	282.6	4.0	238.0	5.0
03:45	2.0	229.8	2.4	229.2	6.0	240.5	8.0	236.0	10.1
04:00	3.5	241.5	4.6	237.8	7.1	235.8	8.4	232.3	10.0
04:15	2.4	240.5	3.7	234.6	6.4	229.8	8.2	228.8	10.1
04:30	2.9	243.2	3.9	226.4	6.7	224.7	8.3	222.5	10.0
04:45	2.6	229.2	3.3	227.0	7.3	223.6	8.6	220.3	9.0
05:00	3.5	201.1	2.9	230.0	8.8	227.1	10.1	224.6	11.4
05:15	4.7	204.2	6.2	215.0	10.6	226.9	11.5	226.7	13.0
05:30	3.7	211.5	6.5	217.0	10.1	224.0	11.1	224.7	11.8
05:45	3.6	255.2	6.5	219.0	8.5	216.1	10.2	220.4	10.7
06:00	4.2	211.3	6.4	221.8	8.4	212.1	9.7	218.2	10.9
06:15	3.6	210.6	7.0	223.8	8.1	214.2	8.9	217.2	10.7
06:30	4.1	215.4	6.8	214.0	7.5	213.9	8.9	218.4	10.5
06:45	4.1	212.8	6.2	211.0	7.6	210.9	9.5	220.4	10.6
07:00	4.9	195.3	7.0	213.0	9.8	221.8	10.3	222.7	11.5
07:15	3.8	211.7	4.5	234.8	10.6	230.7	10.8	232.6	12.6
07:30	2.9	269.0	1.4	213.3	10.4	242.1	11.5	244.7	13.7
07:45	3.0	270.8	1.0	210.1	11.8	250.6	12.4	248.6	13.5
08:00	1.3	204.1	2.9	249.2	10.6	248.5	14.0	249.9	13.6
08:15	2.8	256.0	2.6	245.3	10.6	250.5	15.0	253.8	13.5
08:30	1.7	237.0	2.2	240.0	10.8	254.7	14.3	257.1	16.0
08:45	.7	217.6	2.0	235.0	9.0	252.6	11.4	254.6	13.8
09:00	.8	218.0	1.9	230.4	9.4	252.6	10.6	249.2	12.1
09:15	.8	218.0	2.0	237.3	8.5	247.7	9.6	244.2	11.0
09:30	.9	218.1	2.2	232.4	7.8	235.2	9.2	242.5	11.0
09:45	1.7	212.0	2.2	228.0	8.9	233.9	10.9	243.0	12.8
10:00	2.2	201.7	2.2	222.2	8.3	224.0	10.8	236.6	12.3
10:15	2.0	159.6	2.1	160.3	9.2	220.7	10.6	230.5	12.1
10:30	3.7	255.2	5.0	243.0	10.2	228.1	11.2	230.0	14.4
10:45	3.8	247.6	6.5	240.0	12.3	232.8	13.0	231.5	14.6
11:00	2.4	240.0	4.5	240.0	12.3	233.4	14.7	226.8	15.3
11:15	.9	46.6	2.5	129.5	7.9	205.9	12.7	212.6	14.0
11:30	2.5	262.1	3.0	242.0	10.3	222.8	12.0	224.8	12.8
11:45	2.5	314.8	5.0	255.0	13.2	231.9	14.4	226.5	15.0
12:00	1.1	214.7	6.0	225.0	11.2	232.8	15.3	226.4	15.5
12:15	2.8	214.8	6.0	228.0	12.0	242.1	14.2	237.2	16.0
12:30	2.1	244.4	6.0	238.0	10.8	232.1	12.1	241.4	17.0



## Daily Summary Report

Site: Y12 PR Sodar

12/1/2019

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	173.0	13.3	173.0	17.8	182.0				
00:15	177.6	11.9	177.9	17.0	178.7				
00:30	179.7	13.1	173.5	16.0	175.0				
00:45	183.3	15.0	174.5	15.0	172.0				
01:00	173.6	12.4	169.2	14.0	168.0				
01:15	157.1	9.6	158.2	12.5	166.0				
01:30	156.0	8.8	154.5	11.1	163.6	11.3	171.1		
01:45	154.5	7.2	153.0	10.5	168.9	12.1	181.9	16.4	183.0
02:00	145.6	5.5	149.0	8.7	172.2	12.1	184.5	16.3	188.4
02:15	145.6	6.1	153.9	9.5	180.0	13.4	187.6	16.9	196.3
02:30	155.3	6.8	168.6	10.5	186.0	14.1	189.0	18.4	195.0
02:45	171.1	6.9	178.0	11.3	192.6	13.5	191.4	19.0	199.2
03:00	179.0	7.0	189.0	12.6	195.2	15.2	207.3	18.0	207.5
03:15	231.6	7.5	215.0	12.8	208.0	15.8	210.0	17.5	209.0
03:30	230.0	8.5	223.0	13.0	220.0	16.5	213.0	17.2	212.0
03:45	229.5	10.3	224.7	13.1	227.4	17.6	217.0	16.7	213.0
04:00	227.8	11.0	221.3	13.7	219.8	16.8	212.8	16.1	214.4
04:15	223.6	11.1	217.4	13.8	213.2	15.0	216.2	15.6	216.5
04:30	219.4	10.4	217.0	12.7	217.3	14.7	227.5	16.3	226.6
04:45	223.3	10.6	229.0	13.0	227.6	14.8	232.1	18.6	230.9
05:00	228.0	12.7	233.8	14.6	236.4	15.2	239.1	22.1	235.6
05:15	234.2	14.1	239.1	15.5	244.3	15.2	240.0		
05:30	234.2	12.8	239.0	13.7	238.8	15.2	241.0		
05:45	230.1	11.9	235.8	14.8	239.0	15.1	241.0		
06:00	227.3	11.2	234.9	14.3	240.7	15.1	242.0		
06:15	223.6	10.8	232.4	14.1	233.0	15.1	243.0		
06:30	224.8	12.6	228.1	14.8	228.0	15.0	244.0		
06:45	226.0	11.8	231.1	12.8	235.3	15.0	245.2		
07:00	228.3	11.9	232.5	13.9	236.6	16.2	242.6		
07:15	237.5	13.6	240.3	15.4	237.3	16.0	242.0		
07:30	248.5	15.0	251.1	15.6	230.2	15.9	242.0		
07:45	250.0	14.4	251.2	15.5	232.0	15.8	242.0		
08:00	243.5	14.5	245.7	15.4	235.0	15.6	242.0		
08:15	253.1	14.5	253.6	15.3	238.0	15.5	242.0		
08:30	259.3	17.4	252.1	15.2	240.0	15.3	242.0		
08:45	257.5	14.6	251.6	15.1	243.0	15.2	242.0		
09:00	253.6	13.6	251.9	15.0	245.8	15.1	242.0		
09:15	248.1	12.1	248.5	13.8	242.9	15.0	242.0		
09:30	245.7	11.8	243.5	16.0	240.4	14.8	242.3		
09:45	241.6	13.0	238.2	17.0	239.0	19.5	240.0		
10:00	234.3	12.7	234.9	15.2	237.1	21.0	235.4		
10:15	232.4	13.3	234.4	15.2	233.2				
10:30	233.1	14.1	232.7	19.8	223.2				
10:45	232.0	14.2	228.0	19.5	224.0				
11:00	226.9	14.2	223.0	19.3	224.0				
11:15	223.0	14.3	218.0	19.0	225.0				
11:30	221.2	14.3	213.3	18.7	226.0				
11:45	227.6	14.7	216.0	18.4	227.0				
12:00	235.0	15.0	220.0	18.1	228.0				
12:15	242.3	15.4	221.0	17.8	229.0				
12:30	237.3	15.8	222.0	17.5	230.0				



## Daily Summary Report

Site: Y12 PR Sodar

12/1/2019

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	22.0	198.6		
02:00	21.9	201.2		
02:15	20.9	205.0	26.5	211.0
02:30	19.9	209.7	25.5	213.0
02:45	20.3	204.6	25.0	214.0
03:00	20.0	206.0	24.5	215.0
03:15	19.5	208.0	23.8	216.0
03:30	19.0	210.0	23.0	217.0
03:45	18.8	214.0	22.0	218.0
04:00	18.5	218.4	21.1	220.3
04:15	18.8	215.7	19.5	218.8
04:30	20.8	221.9		
04:45				
05:00				
05:15				
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				
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				
15:30				
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				
20:15				
20:30				
20:45				
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>	20.0	209.0	23.4	216.0
<b>Max</b>	22.0	221.9	26.5	220.3
<b>Max Time</b>	01:45	04:30	02:15	04:00
<b>Min</b>	18.5	198.6	19.5	211.0
<b>Count</b>	12	12	9	9
<b>Total</b>				