

## Daily Summary Report

Site: Y12 PR Sodar

6/6/2019

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	3.8	226.5	4.2	216.6	6.6	236.9	10.8	232.9	9.9
00:15	4.8	209.4	5.5	241.0	6.8	235.1	11.6	229.3	10.2
00:30	5.5	207.0	4.5	233.7	7.8	235.5	9.9	231.2	10.6
00:45	6.7	205.2	5.4	221.4	9.5	234.0	8.3	235.1	12.2
01:00	7.5	213.2	6.6	225.1	10.1	230.0	8.2	235.3	12.5
01:15	6.1	205.9	6.0	230.4	8.6	232.8	9.0	235.3	11.3
01:30	6.6	200.1	4.1	236.5	7.1	237.0	8.3	241.0	10.2
01:45	6.8	216.0	4.4	238.7	6.8	235.8	7.2	250.7	10.3
02:00	6.6	206.1	5.0	238.9	7.3	236.6	6.6	251.8	10.4
02:15	4.8	215.4	4.3	248.4	6.9	242.4	4.9	244.6	9.2
02:30	3.0	245.0	3.1	260.9	6.1	252.7	4.2	238.0	8.1
02:45	2.0	283.8	4.0	264.0	5.6	254.3	4.7	234.5	7.3
03:00	1.7	263.6	1.4	260.1	4.1	248.5	5.4	236.7	6.2
03:15	1.9	220.2	1.7	249.4	3.0	238.6	6.1	244.2	5.8
03:30	2.5	215.4	1.7	230.3	3.5	232.4	6.0	239.8	6.2
03:45	2.3	231.2	1.9	229.9	4.2	236.9	5.5	235.6	6.6
04:00	2.8	220.3	4.0	245.0	4.7	242.9	5.9	237.5	6.9
04:15	3.1	210.4	2.5	237.7	4.8	239.4	7.5	237.2	6.4
04:30	4.2	203.2	2.6	235.6	4.5	238.1	7.9	235.0	6.7
04:45	6.5	196.2	2.8	235.3	5.2	237.0	7.8	230.3	7.4
05:00	5.5	202.0	2.0	212.1	6.0	234.8	8.7	231.8	8.0
05:15	4.4	207.2	1.6	177.0	6.1	236.7	8.7	233.8	8.9
05:30	5.8	201.7	4.6	238.0	6.4	232.8	7.9	236.3	9.6
05:45	5.0	210.0	6.0	240.0	7.5	232.4	7.2	238.7	9.9
06:00	4.2	217.6	5.1	238.3	7.7	232.5	6.0	242.0	9.9
06:15	5.2	212.4	3.3	247.1	6.5	233.5	5.7	239.7	9.0
06:30	3.6	208.2	2.0	265.5	4.8	239.8	6.2	239.7	7.7
06:45	3.0	204.0	2.7	256.0	3.7	251.9	6.2	237.6	6.6
07:00	2.1	200.7	1.8	245.8	4.1	237.7	5.7	236.3	6.1
07:15	2.4	217.0	2.1	247.4	4.7	236.3	5.3	238.5	6.1
07:30	1.5	235.1	1.9	239.1	4.9	237.7	5.7	233.3	5.9
07:45	.8	240.1	1.8	248.4	4.4	231.4	6.0	227.1	5.9
08:00	1.4	204.9	1.7	251.4	3.9	230.3	6.3	225.4	5.8
08:15	2.0	209.2	.9	184.8	4.2	227.5	5.7	226.4	5.7
08:30	2.6	227.7	2.1	186.7	5.0	224.4	5.1	228.9	6.2
08:45	4.1	211.2	3.1	223.8	5.2	219.0	5.3	231.4	6.6
09:00	2.3	213.5	2.2	237.2	4.4	222.1	4.6	234.2	6.0
09:15	1.7	217.7	1.3	227.0	4.1	227.5	4.4	236.7	5.6
09:30	1.8	202.2	2.1	209.8	4.5	226.1	4.6	229.7	6.0
09:45	1.0	149.9	2.5	202.8	3.9	232.5	4.6	218.0	5.2
10:00	2.1	200.7	2.1	211.9	3.6	233.7	4.0	216.6	4.8
10:15	4.6	212.5	2.6	214.4	4.1	218.6	3.8	215.8	5.0
10:30	3.9	205.0	3.3	210.0	4.4	209.9	4.1	207.8	5.2
10:45	2.2	186.2	1.4	179.5	3.2	207.4	5.2	200.6	5.1
11:00	2.0	183.0	2.3	230.0	2.9	212.9	6.7	200.4	5.3
11:15	1.8	180.0	2.3	181.6	4.0	202.9	7.1	196.0	5.2
11:30	1.6	178.0	2.3	174.1	4.7	189.8	7.7	204.4	5.4
11:45	1.4	176.0	1.9	174.8	5.7	190.5	7.6	208.9	6.4
12:00	1.3	174.5	3.3	178.5	6.6	189.8	7.2	210.2	7.5
12:15	2.6	187.6	4.6	183.7	7.6	195.8	7.1	216.2	8.1
12:30	6.7	197.2	5.4	194.1	8.1	202.2	7.4	217.2	7.8



## Daily Summary Report

Site: Y12 PR Sodar

6/6/2019

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	236.0	11.2	234.6	12.5	238.3	12.9	238.7	16.6	233.6
00:15	235.6	10.5	233.8	11.4	234.9	12.7	241.0	15.1	231.5
00:30	232.5	10.3	231.5	11.4	233.6	12.0	240.0	14.4	235.0
00:45	230.6	11.7	230.2	12.3	235.2	13.6	243.3	15.2	240.0
01:00	230.0	12.4	231.8	13.7	238.6	17.4	244.6		
01:15	231.5	12.0	233.7	13.0	241.6	18.0	243.0		
01:30	234.4	10.8	233.0	11.2	241.7	15.5	238.1		
01:45	236.0	10.1	234.4	10.8	242.0	16.0	233.0		
02:00	236.1	10.0	239.2	11.4	243.3	16.0	228.0		
02:15	240.5	9.2	244.0	10.6	244.2	16.3	221.4		
02:30	248.6	8.6	249.5	9.1	244.7	17.3	232.9		
02:45	250.8	8.0	249.5	9.8	244.3	16.0	233.0		
03:00	246.0	6.9	244.6	9.6	242.4	15.0	235.0		
03:15	240.6	6.4	239.4	8.2	236.0	14.0	237.0		
03:30	236.5	6.5	236.8	8.0	232.2	12.8	238.1		
03:45	235.0	7.2	237.4	8.9	235.2	11.3	237.7		
04:00	237.4	6.9	236.6	9.4	236.7	13.1	236.4		
04:15	232.7	6.4	231.2	8.8	232.6	12.1	233.8		
04:30	229.5	7.8	231.3	9.0	237.8	10.2	233.1		
04:45	233.7	8.5	234.4	10.1	241.0	10.0	235.0		
05:00	235.8	9.1	234.2	13.3	242.6	9.8	238.0		
05:15	235.9	9.9	234.9	12.0	238.0	9.5	240.0		
05:30	234.2	9.8	235.7	11.3	233.5	9.5	242.0		
05:45	233.2	9.9	233.1	10.0	239.4	9.3	244.0		
06:00	234.6	10.0	233.2	10.6	239.4	9.0	246.0		
06:15	238.4	11.2	236.1	13.9	234.8	9.0	248.0		
06:30	246.0	11.6	241.6	12.0	238.0	8.8	250.0		
06:45	245.1	8.9	246.4	11.0	242.0	8.5	252.0		
07:00	241.2	7.3	240.0	9.0	245.0	8.5	254.0		
07:15	243.2	6.4	241.3	7.1	248.8	8.3	257.1	10.0	271.8
07:30	240.0	6.0	241.5	6.7	252.3	8.0	263.0	8.4	262.7
07:45	240.5	6.3	246.2	7.0	258.8	8.4	266.1	8.5	260.0
08:00	243.0	6.6	247.1	7.4	252.1	9.0	255.9	9.0	258.0
08:15	237.3	6.6	239.7	9.0	242.0	9.5	250.0	9.5	255.0
08:30	230.4	6.7	231.7	10.5	234.7	10.0	245.0	10.0	253.0
08:45	228.5	6.9	230.9	8.5	239.8	10.9	240.8	10.0	250.0
09:00	229.9	6.9	234.7	7.9	240.4	8.8	244.6	10.4	248.6
09:15	232.7	6.6	236.5	8.6	235.4	8.4	249.7	10.5	247.0
09:30	233.0	7.0	236.5	8.0	236.0	8.5	245.0	10.5	246.0
09:45	234.1	6.2	239.8	7.6	237.5	8.6	242.0	11.0	245.0
10:00	236.3	5.8	240.2	7.3	239.3	8.5	238.0	11.5	244.0
10:15	232.9	5.5	235.3	5.9	240.0	8.5	235.5	12.0	243.0
10:30	226.4	5.4	227.0	6.0	233.8	9.3	245.4	12.0	242.0
10:45	217.1	6.3	212.1	8.1	224.4	9.5	230.0	12.5	241.0
11:00	220.4	5.9	217.5	7.3	227.9	9.7	216.3	12.8	240.8
11:15	213.3	5.7	217.9	7.2	217.9	7.9	211.2	10.0	230.5
11:30	203.6	5.8	205.4	7.0	212.6	7.2	209.8	11.4	230.8
11:45	199.5	7.0	206.1	8.2	212.0	9.2	218.0	13.0	225.0
12:00	194.9	7.9	205.1	8.2	208.6	9.3	217.3	14.8	221.1
12:15	202.9	9.5	214.3	9.1	213.2	10.7	217.4	12.6	232.7
12:30	205.3	9.4	211.7	10.6	210.7	13.7	222.3		



## Daily Summary Report

Site: Y12 PR Sodar

6/6/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
00:00	15.9	236.8		
00:15	15.9	242.1		
00:30	16.0	240.6		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
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07:00				
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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	10.4	228.1		
11:30	11.6	226.3		
11:45				
12:00				
12:15				
12:30				

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
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				
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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	11.9	242.1		
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	13.6	236.0		.0
<b>Max</b>	16.0	242.1		
<b>Max Time</b>	00:30	22:00		
<b>Min</b>	10.4	226.3		
<b>Count</b>	6	6	0	0
<b>Total</b>				