

Daily Summary Report

Site: Y12 PR Sodar

6/5/2019

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	5.9	217.6	7.5	242.6	8.9	235.2	10.7	232.6	13.0
00:15	6.7	215.6	7.4	231.7	8.5	231.9	10.8	234.0	12.0
00:30	6.1	218.6	7.2	235.5	8.5	230.2	11.2	234.1	12.8
00:45	6.0	224.3	6.5	232.6	8.7	232.0	11.8	233.9	13.2
01:00	6.2	225.6	5.9	223.8	8.9	233.4	12.5	233.3	12.9
01:15	5.9	228.2	7.9	232.3	9.5	235.4	12.5	232.3	12.2
01:30	5.8	232.6	9.4	239.0	10.3	236.6	11.6	231.2	12.4
01:45	5.7	237.1	9.0	241.0	10.9	236.5	11.1	230.1	13.3
02:00	6.4	236.0	8.5	244.4	11.0	235.1	10.8	229.5	12.4
02:15	6.5	231.5	8.0	239.8	10.5	234.1	10.4	230.6	10.8
02:30	7.0	232.2	7.7	229.4	10.1	235.0	9.9	233.3	10.7
02:45	6.8	237.0	8.0	236.1	9.7	234.9	9.5	234.2	10.7
03:00	5.8	231.2	9.7	247.2	9.3	235.3	8.8	235.0	10.6
03:15	6.8	225.1	9.9	249.4	9.5	237.7	8.8	235.4	10.5
03:30	5.9	224.2	8.3	247.2	9.4	238.6	8.8	233.2	10.3
03:45	4.6	228.2	8.6	250.6	8.7	240.5	8.6	233.4	10.0
04:00	4.5	230.8	6.4	250.9	8.4	242.5	8.6	234.1	9.8
04:15	4.3	223.2	5.1	242.6	8.3	241.4	8.6	230.7	9.7
04:30	4.0	230.3	5.5	241.7	8.2	241.1	8.3	234.3	9.5
04:45	4.2	237.4	6.2	243.4	8.2	241.5	8.1	236.3	9.6
05:00	4.4	241.5	6.8	239.5	8.2	239.1	8.0	233.5	9.9
05:15	3.8	251.0	5.8	243.8	7.6	242.2	7.5	235.6	9.3
05:30	3.3	261.0	5.2	244.5	7.3	243.7	7.0	240.8	9.1
05:45	3.2	264.8	5.0	241.0	7.4	240.6	6.4	245.9	9.1
06:00	2.8	262.7	3.8	242.0	6.9	241.4	6.0	248.1	8.4
06:15	3.0	254.9	5.6	248.5	6.8	246.1	6.1	247.2	8.0
06:30	2.7	261.4	5.7	251.4	6.1	252.8	6.4	250.4	7.2
06:45	1.6	283.5	3.3	256.1	5.2	256.0	7.2	255.3	6.5
07:00	1.1	243.4	.9	215.7	5.1	254.0	8.0	237.7	6.8
07:15	1.8	254.0	.6	236.4	5.2	255.1	6.3	227.1	7.4
07:30	2.3	264.3	4.0	268.0	7.1	261.4	5.6	228.5	8.2
07:45	3.9	234.6	4.9	242.3	7.6	245.0	5.9	235.7	8.9
08:00	4.1	208.6	4.1	224.6	5.4	230.4	5.7	239.9	7.6
08:15	3.4	199.5	2.4	220.0	4.7	235.6	5.3	255.5	6.7
08:30	2.5	209.1	2.4	217.4	5.0	241.3	5.4	257.0	6.9
08:45	1.6	238.6	1.9	236.0	4.6	244.8	4.2	244.9	6.8
09:00	1.5	292.5	2.3	245.0	4.6	263.0	3.1	267.2	6.8
09:15	.7	222.1	2.5	255.0	4.8	267.7	3.5	260.0	7.4
09:30	1.2	139.7	2.0	275.0	3.0	261.1	3.9	242.1	6.0
09:45	.9	132.0	1.5	302.1	2.2	283.7	3.4	229.2	4.2
10:00	.4	123.9	1.3	289.5	2.3	271.5	3.6	278.1	4.8
10:15	.3	156.8	1.1	278.8	2.7	244.1	6.8	309.1	4.9
10:30	.3	111.4	.7	252.3	2.5	227.4	4.5	288.5	4.4
10:45	.8	200.0	1.5	280.0	4.0	270.0	3.4	246.7	4.3
11:00	1.2	301.0	2.9	305.8	5.8	313.2	3.2	220.2	7.9
11:15	.5	40.2	2.1	297.8	3.5	297.1	2.3	198.0	5.7
11:30	.9	99.8	.9	266.4	2.1	243.4	2.6	206.9	4.2
11:45	.6	160.3	1.5	205.0	2.2	205.8	2.3	203.7	4.0
12:00	.5	161.4	.5	195.0	1.9	182.3	.5	156.8	3.2
12:15	.5	297.4	.6	241.3	2.0	203.0	2.4	57.2	3.8
12:30	.9	320.5	.4	273.6	1.6	212.2	4.4	57.4	3.0

Daily Summary Report

Site: Y12 PR Sodar

6/5/2019

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	234.3	16.3	236.2	15.3	228.0	14.6	225.7	19.1	214.0
00:15	229.1	15.5	225.0	14.8	224.8	14.4	221.9	19.0	213.0
00:30	228.0	16.0	227.0	12.9	222.3	14.3	218.0	18.0	212.0
00:45	228.7	15.6	228.6	12.9	222.8	14.0	218.1	17.0	210.0
01:00	227.9	12.2	223.6	13.3	219.1	15.2	218.9	16.5	209.7
01:15	226.6	12.2	223.4	12.9	213.7	15.0	213.8	16.9	210.5
01:30	227.7	12.1	223.5	12.6	214.2	13.7	209.4	17.7	211.0
01:45	228.0	11.7	221.5	12.8	218.1	14.3	207.3	22.7	212.8
02:00	226.2	11.3	221.4	12.4	215.5	15.8	206.8	22.5	213.3
02:15	222.6	11.1	219.6	12.6	211.2	16.6	210.0	22.3	213.8
02:30	222.3	11.3	216.8	13.3	207.0	17.6	216.6	21.9	214.3
02:45	222.1	11.4	215.1	14.4	206.9	17.9	221.6	21.5	214.8
03:00	222.7	11.5	214.8	15.1	207.2	17.0	222.0	21.1	215.3
03:15	224.7	11.5	216.0	14.3	206.9	15.5	219.9	20.7	215.8
03:30	224.0	11.4	215.1	14.1	207.3	14.6	212.9	20.3	216.3
03:45	223.2	11.2	212.8	14.7	205.0	13.6	212.2	19.9	216.8
04:00	222.2	11.0	212.0	14.8	204.8	14.7	217.9	19.5	217.3
04:15	219.7	11.1	211.2	15.4	204.5	14.5	216.0	19.1	217.8
04:30	219.9	11.1	210.9	15.8	207.8	14.5	216.0	18.7	218.3
04:45	222.6	11.0	212.3	15.1	211.6	14.5	216.0	18.3	218.8
05:00	221.8	11.4	212.7	15.2	218.2	14.5	216.0	17.9	219.3
05:15	223.9	10.7	214.7	14.0	214.3	14.5	216.0	17.5	219.8
05:30	226.9	10.0	217.6	12.7	208.3	14.5	216.0	17.3	220.3
05:45	224.7	10.2	215.6	12.9	206.2	14.5	216.0	17.1	220.8
06:00	223.9	9.7	214.5	12.7	206.8	14.5	216.0	16.9	221.3
06:15	228.7	9.2	219.6	11.9	211.6	14.5	216.0	16.7	221.8
06:30	234.8	8.0	222.5	10.5	216.3	14.1	215.2	16.5	222.3
06:45	236.1	7.4	220.2	9.8	211.9	13.7	212.0	16.3	222.8
07:00	235.2	8.0	223.4	10.5	208.8	16.3	206.8	16.1	223.3
07:15	241.3	8.0	231.6	10.1	214.3	13.7	206.2	15.9	223.8
07:30	246.7	9.0	239.5	10.3	221.0	12.3	208.6	15.7	224.3
07:45	229.5	10.1	224.1	12.3	216.1	12.3	220.4	15.5	224.8
08:00	217.4	9.0	213.0	10.1	221.2	12.0	225.3	14.7	226.7
08:15	219.4	8.0	218.5	10.1	216.9	12.0	220.9	15.3	223.2
08:30	226.8	7.7	218.3	11.4	206.0	14.7	208.9	17.6	214.1
08:45	231.6	7.0	218.0	10.0	204.7	13.6	206.9	16.9	213.7
09:00	245.5	7.6	240.0	9.1	220.7	12.5	210.0	16.0	213.0
09:15	247.8	9.3	250.1	10.5	232.3	12.0	213.0	15.0	213.0
09:30	239.5	7.2	237.2	10.7	217.5	12.0	216.0	14.0	213.0
09:45	252.0	5.2	241.3	7.6	227.0	11.8	219.6	12.6	212.6
10:00	249.2	5.6	244.8	7.9	233.0	10.9	215.4	12.0	215.5
10:15	235.3	5.9	233.3	8.5	223.8	10.3	205.4	13.2	216.8
10:30	227.9	5.5	226.3	7.7	216.9	9.6	205.1	12.8	218.0
10:45	258.4	5.0	244.2	7.7	217.6	8.1	218.4	11.9	222.5
11:00	302.7	7.1	299.6	6.8	300.1	7.8	289.0	10.5	235.0
11:15	291.2	5.0	280.8	5.8	269.1	7.7	257.2	9.9	245.7
11:30	248.6	4.4	250.8	5.3	235.6	8.2	226.7	10.0	224.1
11:45	227.5	4.4	227.3	6.3	221.6	9.0	215.2	10.9	219.9
12:00	214.6	4.2	214.3	6.9	218.5	9.2	214.7	12.9	221.0
12:15	206.5	4.4	217.1	7.2	219.1	10.1	218.6	12.9	224.1
12:30	194.1	3.6	209.9	6.5	218.6	12.1	225.0	13.7	225.2

Daily Summary Report

Site: Y12 PR Sodar

6/5/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
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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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	16.3	219.1		
10:30	16.6	214.4		
10:45	15.8	215.9		
11:00	13.0	222.0		
11:15	10.4	230.0		
11:30	12.0	225.0		
11:45	13.9	220.6		
12:00	13.8	226.2	18.7	225.3
12:15	16.5	228.0	18.0	234.7
12:30	16.0	216.2	18.3	237.3

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	15.4	212.6	18.0	238.0
13:00	15.0	214.0	17.5	238.0
13:15	14.5	215.0	17.0	239.0
13:30	14.0	216.0	16.5	239.0
13:45	13.5	218.0	16.0	240.0
14:00	13.5	220.0	15.5	240.0
14:15	13.5	222.0	15.0	241.0
14:30	13.5	224.0	14.0	241.0
14:45	13.5	225.0	13.0	242.0
15:00	13.5	227.0	12.0	242.0
15:15	13.1	229.5	10.8	242.8
15:30	12.7	241.1	10.8	239.6
15:45	16.0	237.0	15.1	236.7
16:00	16.0	226.0	16.0	236.0
16:15	16.0	227.0	16.0	236.0
16:30	15.5	228.0	16.0	236.0
16:45	15.5	229.0	16.0	236.0
17:00	15.0	230.0	16.0	236.0
17:15	15.0	230.0	16.0	236.0
17:30	15.0	231.0	16.0	236.0
17:45	15.0	231.0	16.0	236.0
18:00	15.0	233.0	16.0	236.0
18:15	14.5	233.0	16.0	236.0
18:30	14.5	234.0	16.0	236.0
18:45	14.5	234.0	16.0	236.0
19:00	14.5	235.0	16.0	236.0
19:15	14.1	235.2	16.3	235.9
19:30	14.6	233.9	16.5	236.0
19:45	15.0	234.0	16.5	236.0
20:00	16.0	235.0	16.8	236.0
20:15	17.0	237.0	16.8	236.0
20:30	18.0	238.0	17.0	236.0
20:45	18.5	231.1	17.0	236.0
21:00	17.0	228.6	17.0	236.0
21:15	15.9	235.0	17.0	236.0
21:30	13.4	240.1	17.1	235.6
21:45	12.1	244.9	14.7	242.4
22:00	12.9	243.0	15.7	236.6
22:15	17.9	234.0		
22:30	18.0	233.0		
22:45	18.6	232.9		
23:00	18.9	241.6		
23:15	15.5	241.1		
23:30	13.5	239.7		
23:45	14.2	236.0		
Avg	15.0	229.0	15.9	237.0
Max	18.9	244.9	18.7	242.8
Max Time	23:00	21:45	12:00	15:15
Min	10.4	212.6	10.8	225.3
Count	55	55	41	41
Total				