

Daily Summary Report

Site: Y12 PR Sodar

6/16/2019

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	7.8	206.1	6.8	210.4	8.8	220.5	9.1	231.1	12.1
00:15	6.4	222.7	6.5	207.0	8.6	222.3	9.2	229.7	11.6
00:30	4.9	216.1	4.8	209.2	8.1	228.6	10.0	225.6	11.1
00:45	4.0	203.3	3.5	215.1	7.4	232.1	10.5	222.5	10.6
01:00	4.6	203.6	5.2	224.0	7.5	229.3	10.8	219.2	10.5
01:15	5.5	198.1	5.8	216.0	8.7	225.7	10.9	215.4	10.7
01:30	7.2	202.3	5.1	200.2	9.3	223.1	10.6	212.6	11.5
01:45	7.2	205.9	5.8	201.1	9.5	219.6	10.6	210.8	12.3
02:00	7.7	193.1	6.7	201.1	9.6	216.7	11.1	210.2	11.5
02:15	8.6	195.7	8.4	201.1	9.7	215.0	11.5	209.6	11.4
02:30	9.2	194.4	8.6	207.9	9.6	210.3	11.7	208.8	11.9
02:45	11.5	195.2	8.0	209.9	9.9	210.2	11.5	209.1	12.7
03:00	11.0	197.0	7.8	204.5	9.9	211.9	11.2	209.9	13.0
03:15	10.0	200.0	8.2	204.9	9.8	211.7	10.9	211.3	13.1
03:30	9.0	202.0	7.6	213.4	9.6	212.0	10.2	213.1	13.3
03:45	8.0	203.0	7.4	219.9	9.3	212.8	9.5	214.7	13.4
04:00	7.9	204.3	7.1	214.9	9.0	214.6	9.1	217.5	13.0
04:15	5.6	201.7	6.3	214.1	8.5	218.4	8.9	220.1	12.5
04:30	4.9	212.1	6.0	222.7	8.1	221.4	9.1	221.0	12.0
04:45	5.6	225.3	5.5	227.2	7.9	224.0	9.5	221.2	11.6
05:00	7.3	241.6	5.3	225.2	7.8	227.8	9.0	221.5	11.3
05:15	6.9	238.8	6.6	228.9	8.1	229.8	8.3	222.1	11.3
05:30	5.9	223.3	7.5	235.2	8.4	229.5	8.7	224.0	11.5
05:45	5.0	210.5	5.9	231.7	8.0	229.0	9.4	227.7	10.8
06:00	4.9	204.6	5.0	223.3	7.5	229.2	9.0	232.1	9.8
06:15	4.6	212.2	5.3	224.8	7.7	227.0	8.1	236.9	9.6
06:30	4.1	216.0	5.7	228.6	8.0	227.7	8.0	237.7	10.5
06:45	2.9	220.9	5.0	232.1	7.7	234.0	7.8	234.8	10.7
07:00	1.9	175.0	4.1	236.8	6.9	238.7	6.7	232.0	10.1
07:15	2.5	204.6	7.1	248.2	7.0	238.9	6.4	235.8	10.0
07:30	4.0	212.4	5.5	241.4	6.7	234.8	6.8	242.5	9.9
07:45	3.9	192.0	3.3	229.6	5.5	234.1	6.9	245.1	9.1
08:00	3.4	147.8	2.8	227.9	5.4	241.3	6.7	242.4	8.5
08:15	3.0	116.7	2.3	222.9	5.7	247.3	6.2	239.8	8.7
08:30	2.5	118.0	2.7	244.1	5.5	250.2	4.9	240.1	8.9
08:45	2.0	120.0	2.7	260.0	5.4	247.2	4.0	231.8	8.6
09:00	1.0	122.0	2.0	263.8	5.0	245.6	4.5	218.2	8.1
09:15	.4	125.5	1.4	257.8	3.8	243.4	5.3	212.2	6.7
09:30	1.0	155.0	1.4	246.4	3.1	230.6	5.6	216.4	5.5
09:45	2.4	208.7	3.2	199.9	4.1	216.1	5.5	228.0	5.5
10:00	2.9	220.4	4.4	191.4	5.2	213.9	6.0	224.9	6.0
10:15	2.0	220.9	3.5	205.5	4.7	221.8	6.1	216.9	6.2
10:30	2.9	209.2	3.4	222.1	4.6	229.0	5.4	220.7	5.9
10:45	2.5	220.0	3.3	228.6	5.0	223.3	4.8	226.5	6.2
11:00	2.0	232.0	3.0	224.0	5.2	217.8	4.4	230.4	5.8
11:15	1.2	243.9	2.2	229.5	4.9	218.0	5.7	233.9	5.0
11:30	3.8	247.1	2.2	235.9	4.3	222.1	6.5	234.7	4.8
11:45	5.5	234.5	2.6	234.4	4.1	227.1	6.5	240.9	4.7
12:00	5.0	225.0	4.0	229.0	4.8	226.8	6.8	241.0	5.8
12:15	4.0	215.0	6.4	227.1	6.0	229.2	5.8	232.5	6.7
12:30	3.3	209.1	3.6	232.0	5.7	234.9	4.9	226.8	7.6

Daily Summary Report

Site: Y12 PR Sodar

6/16/2019

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	216.3	14.2	215.0	17.9	220.0				
00:15	218.3	13.2	217.2	15.8	218.0	19.1	217.1		
00:30	223.4	12.2	219.3	13.7	216.5	17.1	218.8	20.9	226.7
00:45	225.7	11.5	219.9	13.1	214.6	17.3	217.4	19.8	219.8
01:00	224.3	11.4	217.9	13.3	213.5	17.7	218.8	20.6	219.6
01:15	220.7	11.3	212.8	13.7	215.8	18.1	220.9	21.8	216.4
01:30	217.3	11.4	213.6	14.2	215.9	17.4	218.6	21.0	219.5
01:45	216.6	12.5	214.2	14.8	213.6	17.6	216.8	25.2	228.2
02:00	210.9	12.9	210.1	15.1	212.2	17.5	216.3	23.1	221.8
02:15	209.5	13.1	210.5	15.1	213.1	17.3	218.4	20.6	216.2
02:30	210.5	13.3	212.3	15.3	213.6	17.3	220.7	21.0	218.2
02:45	210.6	13.3	214.1	15.1	215.1	17.5	221.0	22.2	220.5
03:00	211.2	13.2	215.4	14.8	218.0	17.4	220.9	20.8	220.2
03:15	210.7	13.0	215.1	14.8	218.1	17.3	219.6	20.9	222.3
03:30	209.2	12.6	215.3	14.6	216.5	16.5	216.5	20.5	220.8
03:45	209.1	12.3	217.5	14.1	216.6	15.7	219.0	18.5	219.7
04:00	209.6	12.2	216.9	14.0	218.3	16.4	222.6	19.9	221.2
04:15	209.5	12.6	216.2	13.2	219.7	15.8	220.5	21.2	222.9
04:30	211.2	13.8	220.3	12.5	220.6	15.7	222.8	18.6	222.0
04:45	212.9	13.5	217.2	12.7	219.6	16.6	222.7	18.3	226.0
05:00	214.3	12.8	213.9	12.9	218.2	16.8	221.0	19.7	228.2
05:15	214.2	12.3	214.0	13.0	217.0	15.5	221.8	19.5	224.7
05:30	212.8	12.1	213.5	13.0	217.5	14.3	219.5	18.5	220.6
05:45	212.9	11.5	213.2	12.5	218.4	14.5	218.1	18.3	221.3
06:00	214.0	11.2	216.8	12.4	219.7	15.2	219.0	18.5	222.8
06:15	217.8	11.7	224.3	12.8	220.2	15.4	220.5	19.7	218.4
06:30	223.9	11.9	223.8	13.4	218.8	16.6	224.7	21.3	221.5
06:45	226.6	11.8	222.1	13.5	218.6	17.2	222.6	19.8	225.5
07:00	230.3	12.0	223.8	13.9	218.2	17.6	220.7	18.5	225.9
07:15	230.8	12.4	223.6	14.8	218.7	17.3	223.4	17.9	223.8
07:30	227.5	12.4	220.7	15.1	219.0	16.1	224.9	16.8	225.0
07:45	227.0	11.7	221.5	14.8	216.7	15.4	224.3	16.2	227.7
08:00	230.4	11.4	223.8	14.8	215.2	14.9	226.5	17.6	229.5
08:15	232.3	11.1	225.3	15.0	218.9	15.1	228.8	18.3	227.8
08:30	233.6	10.6	228.9	14.1	223.4	14.8	230.1	16.8	230.6
08:45	232.8	10.5	229.3	13.8	224.3	13.5	230.9	16.3	233.3
09:00	232.3	10.2	228.0	13.6	224.9	12.9	230.4	16.4	234.2
09:15	234.7	9.0	229.3	12.2	226.5	13.9	232.6	17.2	232.2
09:30	228.9	7.3	227.1	10.4	228.5	14.6	234.6	19.2	230.1
09:45	215.3	6.7	218.1	9.4	226.5	13.4	233.4	18.0	232.4
10:00	211.4	6.9	216.8	8.7	222.8	11.6	232.3	14.4	235.1
10:15	214.8	6.9	218.5	8.1	222.1	10.4	231.2	13.1	237.3
10:30	227.8	6.0	223.7	7.0	221.3	8.9	229.3	11.0	234.9
10:45	221.4	6.2	217.8	6.6	222.4	7.6	229.8	9.2	236.0
11:00	212.3	6.5	209.6	6.3	224.6	7.2	235.5	8.6	237.3
11:15	221.3	5.6	218.7	5.5	228.7	7.0	237.4	7.9	236.8
11:30	222.1	4.6	221.5	5.4	229.2	6.5	231.7	7.0	239.6
11:45	227.5	4.3	234.0	5.4	231.0	6.2	229.5	6.7	239.1
12:00	237.5	6.1	247.5	6.7	234.5	7.4	232.2	7.5	237.8
12:15	235.1	6.8	238.5	8.1	228.9	8.7	232.4	9.3	231.6
12:30	237.9	7.8	240.0	9.2	238.2	9.5	236.2	10.2	235.3

Daily Summary Report

Site: Y12 PR Sodar

6/16/2019

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				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
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	19.2	229.2		
08:45	19.5	231.1		
09:00	19.3	236.9		
09:15	19.9	240.1		
09:30				
09:45	22.4	230.3		
10:00	18.1	235.3		
10:15	16.4	240.9	19.8	231.9
10:30	14.2	243.8	18.5	236.3
10:45	12.2	245.1	15.8	245.5
11:00	11.3	246.0	13.9	248.5
11:15	9.7	242.9	12.9	248.1
11:30	8.8	242.0	11.8	247.5
11:45	9.3	243.6	11.5	244.6
12:00	9.5	240.3	12.4	243.7
12:15	10.7	237.7	11.4	242.6
12:30	12.6	241.2	12.0	244.5

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m
Time	M/SEC	DEG	M/SEC	DEG
12:45	13.7	244.3	13.1	250.1
13:00	12.8	242.8	10.2	254.6
13:15	12.2	236.6	11.0	248.0
13:30	12.2	229.9	13.0	240.0
13:45	9.7	214.5	14.5	233.4
14:00	9.5	217.5	10.6	226.1
14:15	11.4	236.2	10.9	236.9
14:30	12.7	237.6		
14:45	12.8	236.0		
15:00	13.0	235.0		
15:15	13.0	234.0		
15:30	13.0	233.0		
15:45	13.0	232.0		
16:00	13.3	231.0		
16:15	13.3	230.0		
16:30	13.5	230.0		
16:45	13.5	229.0		
17:00	13.8	229.0		
17:15	13.7	228.0		
17:30	14.0	227.0		
17:45	14.0	226.0		
18:00	14.0	226.0		
18:15	14.0	225.0		
18:30	14.0	224.0		
18:45	14.0	223.0		
19:00	14.0	222.0		
19:15	14.3	220.3		
19:30	14.5	225.1	18.4	214.1
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				
Avg	13.6	233.0	13.4	241.0
Max	22.4	246.0	19.8	254.6
Max Time	09:45	11:00	10:15	13:00
Min	8.8	214.5	10.2	214.1
Count	44	44	18	18
Total				