

Daily Summary Report

Site: Y12 PR Sodar

5/2/2019

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	2.8	203.7	5.8	222.6	8.7	225.7	10.1	219.1	11.4
00:15	2.9	215.0	5.9	223.9	8.9	225.1	10.2	218.6	11.9
00:30	2.9	232.0	4.7	226.2	7.9	225.2	9.3	218.2	10.8
00:45	2.9	248.0	3.9	234.6	6.8	232.2	8.2	225.0	9.3
01:00	2.9	243.0	3.5	246.1	6.1	240.8	7.6	233.5	9.0
01:15	2.9	239.7	3.3	256.5	6.2	248.0	7.5	240.8	8.9
01:30	2.0	225.6	3.9	246.0	6.9	247.8	7.7	239.4	8.9
01:45	2.1	230.4	4.2	235.9	7.0	242.1	7.9	234.7	9.7
02:00	3.1	231.9	3.9	241.0	7.0	238.2	8.1	232.4	10.1
02:15	3.1	222.2	4.1	239.4	7.4	240.9	8.3	235.6	9.7
02:30	3.3	230.4	4.4	244.2	7.7	244.1	8.6	237.2	10.0
02:45	3.3	231.7	4.8	244.1	7.5	244.4	8.7	236.0	10.0
03:00	3.2	249.6	4.9	237.9	7.5	239.5	8.6	233.2	9.7
03:15	3.0	255.2	4.6	242.7	7.8	238.5	8.5	232.8	9.2
03:30	2.2	241.2	5.1	245.2	7.7	240.4	8.1	234.1	8.8
03:45	4.6	246.7	5.0	247.2	7.9	241.9	8.4	234.0	9.0
04:00	5.2	257.5	4.8	253.3	7.8	246.9	8.7	238.4	8.8
04:15	4.2	270.8	4.7	252.6	7.4	249.8	8.4	243.6	8.3
04:30	3.5	282.3	3.3	253.0	6.8	250.5	8.1	244.1	7.3
04:45	2.9	276.5	3.2	247.3	6.1	247.7	7.4	239.9	6.9
05:00	3.2	246.5	4.0	244.0	6.2	245.6	6.8	236.9	7.1
05:15	3.1	236.6	3.7	247.3	6.4	249.5	6.8	240.8	7.0
05:30	2.1	254.7	3.6	248.1	6.4	250.3	7.4	243.9	7.3
05:45	2.3	267.5	4.1	248.3	6.6	252.1	7.9	245.1	8.1
06:00	2.0	274.4	4.1	248.0	7.1	255.0	8.0	245.8	8.4
06:15	2.9	289.5	4.2	254.7	7.2	252.2	8.0	243.7	8.4
06:30	3.5	263.3	4.8	256.6	7.2	244.6	7.8	236.2	8.8
06:45	2.5	240.3	4.9	247.0	7.0	238.4	7.6	229.9	8.5
07:00	2.6	236.5	4.3	239.5	6.7	238.3	7.3	230.2	8.1
07:15	3.8	243.8	4.1	234.2	6.7	235.8	7.5	227.2	8.3
07:30	3.3	243.7	4.6	234.1	6.5	232.4	7.7	225.6	8.5
07:45	2.9	234.9	4.5	235.6	6.4	235.3	7.5	228.3	8.6
08:00	3.3	240.6	4.2	230.1	6.5	235.3	7.7	228.8	8.8
08:15	2.2	242.6	3.9	233.7	6.2	234.0	7.6	229.4	8.8
08:30	3.0	222.8	3.0	237.1	5.5	234.4	6.6	230.1	8.2
08:45	3.6	238.0	2.8	235.3	4.8	230.5	5.9	226.7	7.4
09:00	3.6	251.0	2.5	233.9	4.1	231.3	5.1	227.1	6.7
09:15	2.5	246.0	2.2	231.2	3.7	235.6	4.6	229.0	6.2
09:30	.9	128.8	3.0	233.2	4.1	234.9	4.6	225.7	5.9
09:45	2.5	169.7	2.7	225.9	4.5	226.0	4.7	222.5	5.4
10:00	4.6	219.0	3.0	212.9	5.0	219.9	5.4	218.6	6.0
10:15	4.4	214.7	3.6	214.8	4.8	220.9	5.6	218.0	6.9
10:30	2.8	203.9	3.4	226.8	4.5	222.1	5.5	222.7	6.5
10:45	3.3	222.3	3.7	225.1	5.2	212.4	5.7	208.1	5.0
11:00	3.8	222.5	3.7	235.7	5.4	230.1	6.9	221.9	5.7
11:15	3.7	220.0	3.8	243.8	6.1	242.0	7.4	236.5	8.2
11:30	4.4	223.3	3.6	236.3	5.5	231.2	5.5	221.4	6.1
11:45	4.6	227.5	3.7	229.4	6.2	229.4	6.2	222.2	5.2
12:00	4.1	219.4	3.1	218.2	6.0	220.2	7.0	228.9	5.6
12:15	3.7	205.7	2.7	213.0	4.3	210.5	5.0	227.0	5.3
12:30	4.7	214.7	3.8	213.5	4.5	214.0	4.9	230.1	5.5

Daily Summary Report

Site: Y12 PR Sodar

5/2/2019

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	209.1	12.2	202.6	14.0	199.5	15.0	209.9	18.0	211.0
00:15	207.8	13.1	202.2	14.1	203.9	15.3	209.7	19.2	219.4
00:30	208.1	11.6	203.0	13.0	205.6	14.9	207.7	18.0	216.0
00:45	215.1	9.9	210.4	11.5	206.0	14.4	202.7	17.6	213.5
01:00	224.8	9.9	217.5	10.9	208.5	13.6	201.8	15.7	203.5
01:15	232.0	9.9	221.9	11.1	210.6	13.3	203.1	15.6	202.8
01:30	231.2	10.0	221.7	11.4	211.1	13.3	201.4	15.5	202.3
01:45	226.8	10.8	218.1	12.1	206.6	13.7	201.0	15.5	198.8
02:00	223.2	11.2	215.3	13.3	204.3	14.3	207.0	16.1	200.2
02:15	224.5	11.1	215.9	13.9	205.5	15.6	207.1	17.1	204.7
02:30	226.2	11.7	215.5	14.8	205.4	16.4	205.7	16.9	206.8
02:45	225.4	11.9	214.8	14.2	206.5	16.1	205.3	17.4	206.0
03:00	221.6	11.2	214.3	13.3	206.9	17.9	205.1	17.3	208.5
03:15	223.6	10.1	217.3	12.3	208.5	20.7	207.8	17.0	210.0
03:30	229.6	9.4	220.7	11.6	211.2	18.7	208.6	17.0	210.0
03:45	229.3	9.6	220.4	12.2	209.9	17.8	208.3	17.0	210.0
04:00	231.3	9.5	220.8	11.7	208.2	17.1	213.5	17.0	210.0
04:15	233.7	8.7	219.8	10.7	207.8	14.3	207.6	17.0	210.0
04:30	233.0	8.0	221.4	10.4	206.6	14.6	206.8	17.0	210.0
04:45	228.7	7.7	218.9	10.8	206.0	14.8	206.0	17.0	210.0
05:00	225.3	8.0	214.3	11.3	203.2	14.8	206.0	17.0	210.0
05:15	226.0	8.3	215.4	11.0	204.9	14.8	206.0	17.0	210.0
05:30	227.7	8.6	218.6	11.1	208.9	14.8	206.0	17.0	210.0
05:45	231.4	9.2	222.2	12.4	208.4	14.8	206.0	17.0	210.0
06:00	233.0	9.6	221.2	13.4	209.1	14.8	206.0	17.0	210.0
06:15	230.3	10.2	221.3	12.6	212.4	14.8	206.0	17.0	210.0
06:30	225.9	10.0	217.9	12.1	210.7	14.8	206.0	17.0	210.0
06:45	221.5	9.2	213.5	11.9	210.6	15.0	206.5	17.0	210.0
07:00	220.5	9.1	214.2	10.6	209.4	15.0	207.0	17.0	210.0
07:15	218.6	9.4	208.2	10.8	203.3	15.0	208.0	17.0	210.0
07:30	216.6	9.6	204.9	13.2	203.4	15.0	208.0	17.0	210.0
07:45	215.5	9.6	206.5	13.0	208.0	15.0	209.0	17.0	210.0
08:00	216.2	9.4	208.0	12.9	213.1	15.0	210.0	17.0	210.0
08:15	219.6	9.1	207.8	11.5	206.9	15.3	210.8	16.2	211.6
08:30	220.0	8.8	208.8	11.7	204.4	14.5	209.9	16.0	211.5
08:45	221.2	8.7	212.3	12.6	210.1	14.0	217.0	15.8	212.0
09:00	219.6	8.4	212.6	12.4	212.6	13.1	225.9	15.5	213.0
09:15	218.3	7.9	211.6	11.3	212.6	13.0	223.0	15.3	214.0
09:30	219.1	7.1	213.5	10.3	212.0	12.5	221.0	15.0	215.0
09:45	219.0	6.0	216.2	8.9	216.3	12.5	219.0	15.0	215.0
10:00	218.9	6.2	216.8	8.1	218.5	12.0	217.0	15.0	216.0
10:15	215.7	7.4	216.8	8.5	214.0	12.0	215.0	14.8	217.0
10:30	206.9	6.8	209.5	8.9	210.8	12.0	212.0	14.8	217.0
10:45	199.2	5.5	188.3	6.7	201.5	12.1	207.1	14.8	218.8
11:00	220.9	6.5	205.3	6.6	202.3	10.5	219.2	11.0	230.1
11:15	230.8	8.8	230.4	11.3	229.8	12.8	231.9	14.7	226.9
11:30	221.6	5.8	223.9	9.1	222.1	12.4	220.8	14.0	225.0
11:45	206.9	5.2	200.7	7.7	211.9	10.3	211.8	13.0	224.0
12:00	212.5	6.3	206.6	8.5	208.8	11.0	214.0	12.0	222.0
12:15	228.4	5.5	227.5	7.4	212.2	10.2	217.1	10.4	220.2
12:30	232.0	5.3	230.2	6.8	217.7	9.1	226.2	10.2	221.6

Daily Summary Report

Site: Y12 PR Sodar

5/2/2019

Interval: 015m

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	17.0	217.0	-999.9	-999.9	-999.9	-999.9
00:15	17.5	216.0	-999.9	-999.9	-999.9	-999.9
00:30	18.0	215.0	-999.9	-999.9	-999.9	-999.9
00:45	19.0	214.0	-999.9	-999.9	-999.9	-999.9
01:00	20.8	213.1	-999.9	-999.9	-999.9	-999.9
01:15	20.4	210.7	-999.9	-999.9	-999.9	-999.9
01:30	19.8	208.5	-999.9	-999.9	-999.9	-999.9
01:45	19.7	208.0	-999.9	-999.9	-999.9	-999.9
02:00	18.4	208.5	-999.9	-999.9	-999.9	-999.9
02:15	19.1	208.4	-999.9	-999.9	-999.9	-999.9
02:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
02:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
03:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
04:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
05:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
06:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
07:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
08:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
09:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
10:45	15.4	228.7	-999.9	-999.9	-999.9	-999.9
11:00	16.0	236.8	-999.9	-999.9	-999.9	-999.9
11:15	15.9	225.9	-999.9	-999.9	-999.9	-999.9
11:30	15.2	215.4	-999.9	-999.9	-999.9	-999.9
11:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
12:00	13.6	220.2	-999.9	-999.9	-999.9	-999.9
12:15	13.3	222.5	-999.9	-999.9	-999.9	-999.9
12:30	12.9	227.5	-999.9	-999.9	-999.9	-999.9

	22_WS700m	23_WDir700m	24_WS800m	25_WDir800m	26_WS900m	27_WDir900m
Time	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
12:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
13:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
14:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
15:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
16:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
17:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
18:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
19:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
20:45	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:00	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:15	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
21:30	10.7	225.9	-999.9	-999.9	-999.9	-999.9
21:45	11.3	222.9	-999.9	-999.9	-999.9	-999.9
22:00	9.7	225.8	-999.9	-999.9	-999.9	-999.9
22:15	9.2	234.3	-999.9	-999.9	-999.9	-999.9
22:30	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
22:45	12.1	210.6	-999.9	-999.9	-999.9	-999.9
23:00	12.0	205.0	-999.9	-999.9	-999.9	-999.9
23:15	11.0	195.0	-999.9	-999.9	-999.9	-999.9
23:30	9.5	185.8	-999.9	-999.9	-999.9	-999.9
23:45	9.0	185.9	-999.9	-999.9	-999.9	-999.9
Avg	-725.1	100.0	-999.9	81.0	-999.9	81.0
Max	20.8	236.8	-999.9	-999.9	-999.9	-999.9
Max Time	01:00	11:00	23:45	23:45	23:45	23:45
Min	-999.9	-999.9	-999.9	-999.9	-999.9	-999.9
Count	96	96	96	96	96	96
Total						