

Daily Summary Report

Site: Y12 PR Sodar

5/20/2019

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	2.3	240.0	1.9	192.9	4.8	229.0	6.2	234.0	7.3
00:15	1.9	215.7	2.0	168.6	4.4	224.2	6.1	232.0	7.0
00:30	1.9	198.1	2.5	230.0	4.8	224.1	6.1	232.2	6.7
00:45	3.4	205.1	3.2	192.0	5.9	226.9	6.6	232.0	7.1
01:00	4.2	202.4	3.4	196.3	6.5	225.2	7.3	230.1	7.7
01:15	4.8	201.1	4.0	210.4	7.4	226.3	8.0	230.0	8.4
01:30	4.3	205.9	4.6	227.0	7.4	232.1	8.3	236.4	8.7
01:45	3.9	225.9	4.0	230.2	6.7	235.6	8.3	240.3	9.2
02:00	2.9	220.5	3.6	220.5	6.2	232.1	7.6	236.1	8.9
02:15			2.9	215.9	5.8	227.0	7.0	229.1	8.0
02:30			2.5	213.2	5.4	224.9	6.9	227.2	7.7
02:45			2.3	206.6	5.1	223.6	6.6	227.8	8.1
03:00	2.1	172.0	2.6	220.7	5.4	220.0	6.9	224.0	8.2
03:15	2.2	195.0	3.2	227.6	5.9	221.7	7.6	224.6	8.2
03:30	2.2	219.7	3.3	216.3	6.1	224.2	8.1	228.6	8.6
03:45	3.3	235.4	3.2	221.3	6.5	229.8	8.5	233.7	8.9
04:00	3.2	232.0	3.1	230.1	6.9	236.2	8.4	239.4	9.3
04:15	2.5	202.4	5.7	246.9	6.8	241.9	8.0	244.7	8.2
04:30	3.8	224.7	4.6	242.8	5.8	240.5	7.1	239.5	8.0
04:45	3.8	227.7	3.1	231.7	5.3	229.5	6.8	233.7	7.3
05:00	2.9	207.8	2.6	227.3	5.4	224.3	6.9	232.5	7.3
05:15	2.6	211.4	2.7	227.5	5.5	223.1	7.0	230.3	8.5
05:30	2.1	197.0	2.9	226.6	5.5	228.6	7.1	234.2	8.7
05:45	1.8	189.7	3.1	234.7	5.7	235.4	7.1	239.4	8.5
06:00	1.3	201.7	2.4	228.8	5.8	236.9	7.9	243.7	8.0
06:15	1.6	194.9	1.5	220.7	5.2	237.0	8.2	247.3	8.0
06:30	1.3	197.0	1.7	225.6	4.7	243.8	7.3	252.4	7.5
06:45	.9	199.8	1.4	241.8	3.6	249.4	6.9	256.2	7.4
07:00	1.3	235.0	.7	278.3	2.9	266.1	5.6	264.5	6.6
07:15	1.9	271.4	1.4	286.6	4.6	278.6	5.7	277.5	6.7
07:30	1.7	262.5	2.4	280.9	5.8	280.0	6.8	281.2	7.5
07:45	2.3	253.9	2.8	274.0	6.0	278.0	7.3	280.7	7.5
08:00	1.9	244.8	2.6	268.3	5.9	273.2	7.3	273.7	7.1
08:15	1.6	187.7	2.8	235.8	4.5	250.4	6.0	258.5	5.7
08:30	1.9	188.2	3.1	226.3	4.9	228.8	5.8	226.4	6.1
08:45	1.6	196.6	3.0	228.2	5.2	234.2	5.7	238.5	6.1
09:00	2.4	220.2	3.0	228.5	4.8	232.7	5.6	238.5	6.3
09:15	3.8	231.3	3.3	215.6	4.7	232.1	5.5	238.4	6.4
09:30	3.6	231.0	3.0	220.9	4.9	235.1	5.6	242.8	6.2
09:45	4.5	237.9	2.6	240.5	4.9	241.0	5.6	243.4	5.8
10:00	5.1	236.4	3.1	239.2	4.5	246.8	4.5	249.0	5.3
10:15	3.8	233.1	3.0	241.0	4.4	250.7	4.3	255.4	5.5
10:30	5.5	250.8	2.4	236.4	4.5	241.9	5.0	245.0	5.3
10:45	5.2	235.7	3.0	219.5	4.6	227.4	5.1	233.7	5.1
11:00	3.2	194.1	2.9	210.6	3.6	220.4	4.4	227.1	4.3
11:15	4.0	190.0	2.4	207.7	3.5	222.7	4.6	229.7	4.5
11:30	4.3	187.4	2.6	202.3	3.9	208.3	5.0	207.8	5.2
11:45	5.7	193.1	4.0	195.4	4.8	205.0	5.5	205.8	6.6
12:00	6.4	192.5	4.2	203.1	5.1	204.8	5.2	210.4	6.0
12:15	3.9	194.9	2.8	226.4	3.0	225.4	4.2	232.2	3.9
12:30	2.8	235.2	2.8	247.6	4.3	249.7	5.4	248.4	4.5

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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	240.9	7.9	243.7	10.1	241.5	14.1	242.0	-1000.0	-1000.0
00:15	235.9	8.2	240.5	9.5	242.2	13.2	239.9	17.6	239.0
00:30	237.2	7.8	240.5	9.3	243.5	12.0	240.1	15.3	235.8
00:45	239.8	8.0	242.1	9.8	243.3	12.1	240.2	18.0	234.7
01:00	236.2	8.7	238.4	10.9	240.3	14.2	235.4	17.0	234.0
01:15	237.0	9.4	238.5	11.6	238.7	16.0	235.8	16.0	234.0
01:30	240.3	9.6	246.1	10.8	243.0	12.3	242.8	15.0	234.0
01:45	239.8	9.7	243.7	11.6	238.8	12.1	240.0	14.5	233.6
02:00	237.5	10.0	239.8	11.9	237.5	13.0	239.3	15.7	237.9
02:15	235.3	9.9	238.7	11.5	235.8	13.6	240.4	16.2	241.2
02:30	234.0	9.0	238.3	10.4	230.4	10.2	237.6	13.7	238.8
02:45	232.6	7.3	240.8	8.4	238.5	9.4	243.1	14.7	239.6
03:00	228.6	8.4	236.1	8.2	238.4	10.4	242.7	14.4	237.1
03:15	228.8	7.6	231.8	9.0	235.2	12.1	236.0		
03:30	233.0	6.8	230.5	10.7	240.5	11.9	245.3		
03:45	240.5	7.9	238.1	12.1	250.3	11.8	246.0		
04:00	244.1	9.1	244.2	11.0	243.5	11.5	246.7		
04:15	243.6	9.0	248.6	11.4	247.9	11.3	248.4		
04:30	244.8	8.7	248.3	11.0	248.0	11.0	250.1		
04:45	242.3	8.4	245.1	10.7	249.0	10.8	251.8		
05:00	237.8	8.4	242.5	10.3	250.0	10.5	253.5		
05:15	232.7	9.9	238.3	10.0	252.0	10.3	255.2		
05:30	234.9	11.4	239.1	9.8	253.0	10.0	256.9		
05:45	243.3	11.0	243.0	9.6	254.0	10.0	258.6		
06:00	244.0	10.5	247.0	9.4	255.0	9.8	259.3		
06:15	244.0	10.0	250.0	9.2	256.0	9.5	260.0		
06:30	244.0	9.5	255.0	9.0	258.0	9.3	260.7		
06:45	243.8	9.0	260.0	8.8	259.0	9.0	261.4		
07:00	242.6	8.5	265.0	8.6	260.0	9.0	262.1		
07:15	264.9	8.5	270.0	8.4	261.0	8.8	262.8		
07:30	275.4	8.2	275.9	8.3	263.0	8.5	263.5		
07:45	276.7	7.6	276.4	8.2	265.5	8.3	264.2		
08:00	271.1	7.3	281.8	7.3	265.9	8.1	272.1		
08:15	256.3	5.0	275.0	9.3	269.9	8.0	275.0		
08:30	216.2	5.4	255.0	9.0	270.0	8.0	280.0		
08:45	240.4	5.8	241.9	8.0	272.0	7.5	283.0		
09:00	245.7	6.1	256.5	7.2	274.4	7.2	287.9		
09:15	248.8	6.2	258.4	6.9	275.1	7.8	283.3		
09:30	249.2	6.3	257.7	6.5	277.8	8.7	281.7		
09:45	251.5	5.9	263.9	6.3	280.3	8.8	280.0		
10:00	261.8	5.4	272.1	6.0	286.4	8.8	278.0		
10:15	264.3	5.3	273.8	8.5	287.2	8.8	279.0		
10:30	247.0	5.0	263.3	8.5	270.1	8.8	279.0		
10:45	235.7	5.1	254.9	6.6	269.7	8.9	279.0	10.1	281.5
11:00	232.1	4.9	251.3	5.5	264.1	7.0	272.2	10.5	279.7
11:15	228.1	5.6	240.9	6.7	242.3	7.2	269.1	9.3	278.3
11:30	209.1	5.2	215.6	7.1	231.2	7.6	261.0	8.1	277.6
11:45	210.6	4.9	205.2	7.1	228.5	6.9	249.2	8.5	255.0
12:00	221.7	5.3	224.0	6.9	234.8	8.4	250.2	9.0	248.9
12:15	224.7	4.4	228.5	4.6	226.8	7.2	236.3	10.5	254.5
12:30	233.8	4.1	239.3	5.6	243.0	7.5	225.4		

Daily Summary Report

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5/20/2019

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	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
00:15					-1000.0	999.9
00:30					-1000.0	999.9
00:45					-1000.0	999.9
01:00					-1000.0	999.9
01:15					-1000.0	999.9
01:30					-1000.0	999.9
01:45	15.1	232.8			-1000.0	999.9
02:00	16.1	227.2	18.5	223.2	-1000.0	999.9
02:15	17.7	226.7			-1000.0	999.9
02:30	15.4	233.5			-1000.0	999.9
02:45	16.0	229.5			-1000.0	999.9
03:00					-1000.0	999.9
03:15					-1000.0	999.9
03:30					-1000.0	999.9
03:45					-1000.0	999.9
04:00					-1000.0	999.9
04:15					-1000.0	999.9
04:30					-1000.0	999.9
04:45					-1000.0	999.9
05:00					-1000.0	999.9
05:15					-1000.0	999.9
05:30					-1000.0	999.9
05:45					-1000.0	999.9
06:00					-1000.0	999.9
06:15					-1000.0	999.9
06:30					-1000.0	999.9
06:45					-1000.0	999.9
07:00					-1000.0	999.9
07:15					-1000.0	999.9
07:30					-1000.0	999.9
07:45					-1000.0	999.9
08:00					-1000.0	999.9
08:15					-1000.0	999.9
08:30					-1000.0	999.9
08:45					-1000.0	999.9
09:00					-1000.0	999.9
09:15					-1000.0	999.9
09:30					-1000.0	999.9
09:45					-1000.0	999.9
10:00					-1000.0	999.9
10:15					-1000.0	999.9
10:30					-1000.0	999.9
10:45					-1000.0	999.9
11:00					-1000.0	999.9
11:15	9.3	268.6			-1000.0	999.9
11:30	9.3	264.0			-1000.0	999.9
11:45	9.5	260.0			-1000.0	999.9
12:00	9.6	254.6			-1000.0	999.9
12:15					-1000.0	999.9
12:30					-1000.0	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					-1000.0	999.9
13:00					-1000.0	999.9
13:15					-1000.0	999.9
13:30					-1000.0	999.9
13:45					-1000.0	999.9
14:00					-1000.0	999.9
14:15					-1000.0	999.9
14:30					-1000.0	999.9
14:45					-1000.0	999.9
15:00					-1000.0	999.9
15:15					-1000.0	999.9
15:30					-1000.0	999.9
15:45					-1000.0	999.9
16:00					-1000.0	999.9
16:15					-1000.0	999.9
16:30					-1000.0	999.9
16:45					-1000.0	999.9
17:00					-1000.0	999.9
17:15					-1000.0	999.9
17:30					-1000.0	999.9
17:45					-1000.0	999.9
18:00					-1000.0	999.9
18:15					-1000.0	999.9
18:30					-1000.0	999.9
18:45					-1000.0	999.9
19:00					-1000.0	999.9
19:15					-1000.0	999.9
19:30					-1000.0	999.9
19:45					-1000.0	999.9
20:00					-1000.0	999.9
20:15					-1000.0	999.9
20:30					-1000.0	999.9
20:45					-1000.0	999.9
21:00					-1000.0	999.9
21:15					-1000.0	999.9
21:30					-1000.0	999.9
21:45					-1000.0	999.9
22:00					-1000.0	999.9
22:15					-1000.0	999.9
22:30					-1000.0	999.9
22:45					-1000.0	999.9
23:00					-1000.0	999.9
23:15					-1000.0	999.9
23:30					-1000.0	999.9
23:45					-1000.0	999.9
Avg	-88.2	241.0	-490.8	152.0	-1000.0	279.0
Max	17.7	268.6	18.5	223.2	-1000.0	999.9
Max Time	02:15	11:15	02:00	02:00	23:45	23:45
Min	-1000.0	-1000.0	-1000.0	-1000.0	-1000.0	999.9
Count	10	10	2	2	96	96
Total						