

## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/6/2020

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00			2.5	275.0	6.8	287.0	8.5	287.0	8.3
00:15			2.6	280.0	7.8	290.1	9.1	292.5	9.0
00:30			2.7	286.0	7.2	307.2	9.0	303.4	8.9
00:45			2.8	295.0	6.2	313.3	7.6	310.7	7.5
01:00			2.8	302.6	5.2	312.5	6.0	311.9	6.0
01:15			2.6	297.4	5.3	304.4	5.8	303.2	5.9
01:30	2.1	260.8	3.0	285.0	4.9	293.4	5.7	295.3	6.3
01:45	.4	157.4	3.3	273.9	4.5	284.7	5.2	290.5	5.7
02:00	.5	263.8	3.8	268.3	4.2	275.0	4.9	283.0	5.0
02:15	2.1	239.8	1.5	265.6	3.8	263.2	4.6	275.5	4.7
02:30	4.4	255.7	2.4	260.0	4.1	267.4	4.7	278.3	4.8
02:45	4.5	258.0	2.9	256.3	4.8	268.0	5.3	278.8	5.4
03:00	5.0	261.0	2.5	257.3	5.5	269.6	5.4	277.1	5.3
03:15	5.0	264.0	2.4	256.8	5.5	268.5	5.1	275.4	4.5
03:30	6.8	268.6	1.5	248.8	5.3	268.0	5.5	272.0	4.6
03:45	7.4	268.2	.5	177.0	5.1	268.8	5.5	271.0	5.0
04:00	2.3	255.8	2.0	259.8	5.0	268.4	5.5	269.0	5.4
04:15	2.0	258.0	1.9	262.6	4.5	265.7	5.5	268.7	5.4
04:30	4.8	263.4	2.5	262.2	4.4	266.6	5.0	268.2	5.9
04:45	4.8	265.3	3.1	261.0	4.2	263.4	5.0	265.6	5.9
05:00	4.0	262.4	2.6	262.1	3.8	257.8	4.6	264.4	5.3
05:15	3.6	247.8	2.2	249.1	3.8	257.0	4.3	262.8	4.5
05:30	3.3	257.3	2.2	247.5	3.9	257.1	4.4	263.5	4.7
05:45	3.7	266.4	2.2	259.8	4.4	262.5	4.3	264.7	4.8
06:00	4.6	262.3	2.3	259.5	4.5	263.7	4.7	265.0	5.8
06:15	1.9	263.1	1.9	260.4	4.2	262.9	5.0	266.7	6.6
06:30	.7	154.1	2.0	253.5	4.1	262.5	5.3	265.4	6.6
06:45	2.6	236.0	1.4	233.8	4.2	258.2	4.8	262.6	7.5
07:00	3.3	247.2	1.3	247.6	3.6	255.3	3.4	256.7	4.8
07:15	2.4	260.0	1.2	271.1	2.5	259.8	2.6	251.3	3.6
07:30	1.4	276.8	1.0	283.2	2.9	274.8	3.1	262.0	3.5
07:45			1.0	267.2	3.2	268.0	3.3	264.2	4.5
08:00			1.3	255.1	3.5	261.9	3.8	260.0	4.7
08:15	.5	111.3	1.3	259.6	2.8	250.2	4.0	247.9	4.8
08:30	2.0	98.4	1.1	250.5	2.8	244.1	3.6	243.9	4.0
08:45	2.2	113.5	1.0	230.7	3.4	247.3	3.7	254.9	4.0
09:00	1.6	145.2	2.0	230.0	2.5	242.6	4.0	254.2	4.4
09:15			1.9	237.0	2.5	258.5	4.5	260.7	4.1
09:30	1.1	240.4	1.9	243.0	4.1	265.5	4.7	261.5	4.1
09:45	1.3	241.5	1.8	249.5	3.9	258.9	4.5	255.6	4.8
10:00			1.9	257.3	3.4	257.3	4.2	258.1	4.8
10:15			1.6	257.6	3.8	260.0	4.5	259.1	5.2
10:30			1.5	246.3	4.3	262.2	4.8	250.7	5.4
10:45	1.3	233.2	2.2	255.2	4.5	264.4	5.0	256.9	5.4
11:00			2.2	271.3	6.7	269.8	7.3	268.7	6.7
11:15	1.4	332.0	3.2	297.0	9.2	286.7	8.4	288.7	8.6
11:30	2.6	331.8	3.5	304.8	8.5	308.5	8.0	309.1	8.7
11:45	2.1	333.6	2.6	297.6	6.7	312.5	7.5	307.9	8.2
12:00	2.6	320.0	2.5	295.7	6.4	306.5	6.9	308.0	7.7
12:15	3.1	304.1	3.8	292.4	7.5	305.8	8.5	310.2	9.2
12:30	3.6	275.1	4.4	304.8	9.9	300.2	11.2	311.6	13.2



## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/6/2020

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00	290.0	8.5	295.0	8.9	300.0	10.5	300.0	13.0	305.0
00:15	298.5	9.1	306.6	9.5	312.3	11.4	309.6	11.9	310.4
00:30	308.3	8.9	313.0	9.3	317.3	10.4	318.8	11.9	320.6
00:45	319.8	7.6	327.6	7.6	332.2	8.9	334.1	10.1	332.4
01:00	321.6	6.1	329.7	6.8	344.3	8.0	344.2	8.6	335.1
01:15	308.2	5.7	309.8	6.6	328.8	7.5	339.4	8.3	338.9
01:30	300.0	6.3	302.0	6.9	314.7	6.9	327.3	8.5	335.7
01:45	296.9	6.0	303.7	6.6	314.8	6.8	321.2	7.8	333.4
02:00	293.6	5.4	302.4	5.9	311.7	6.1	318.1	6.1	330.3
02:15	294.4	5.2	301.7	5.4	316.7	5.4	322.1	5.8	328.7
02:30	292.7	5.2	303.0	5.3	322.1	6.3	329.4	6.6	336.4
02:45	289.1	5.5	299.2	6.1	311.1	7.2	321.7	7.4	327.2
03:00	290.6	5.7	298.1	6.4	309.6	7.0	319.5	7.5	324.4
03:15	288.7	4.8	297.1	5.3	313.3	6.2	322.5	6.9	327.9
03:30	278.2	3.8	287.1	4.2	305.6	5.1	312.9	6.2	321.9
03:45	278.0	3.9	282.0	3.5	300.4	4.5	305.4	6.2	317.1
04:00	277.6	4.0	277.1	2.9	298.8	4.1	307.9	6.1	315.2
04:15	275.3	4.4	277.5	2.6	288.2	3.8	306.6	5.3	313.5
04:30	270.8	4.7	277.0	3.1	278.6	4.2	301.7	5.3	313.0
04:45	270.1	5.2	276.2	3.7	288.0	4.8	302.4	6.4	314.1
05:00	274.2	5.3	278.8	4.4	298.3	5.7	311.1	7.4	319.2
05:15	270.3	4.2	276.5	4.9	307.5	6.2	318.0	8.0	323.4
05:30	267.4	3.9	279.9	5.4	311.3	6.6	314.9	8.9	316.4
05:45	274.5	4.1	279.8	4.7	307.0	6.8	309.2	9.4	301.0
06:00	274.8	5.1	274.6	4.7	296.7	6.5	305.4	9.0	297.7
06:15	274.5	6.5	275.5	5.9	284.4	7.2	286.7	9.1	299.0
06:30	272.1	6.7	273.3	5.6	284.3	7.3	280.0	9.3	303.0
06:45	264.1	6.1	274.2	4.9	292.7	7.5	277.0	9.4	305.0
07:00	265.4	4.9	272.9	5.5	288.0	7.7	274.4	9.5	308.0
07:15	271.1	4.7	273.0	6.3	284.0	6.2	285.0	9.6	312.0
07:30	270.7	4.5	272.8	7.3	281.2	6.6	298.4	9.7	316.0
07:45	272.1	4.7	279.0	5.7	294.5	6.2	306.6	9.8	321.1
08:00	260.5	4.5	272.5	5.1	297.7	5.8	291.1	9.1	295.0
08:15	255.8	4.3	261.9	4.7	292.1	5.5	289.0	8.5	292.0
08:30	261.7	4.3	265.0	4.8	293.5	5.9	287.0	8.2	289.0
08:45	261.6	4.3	268.1	5.3	283.7	6.4	285.0	7.6	288.3
09:00	261.3	5.1	268.9	6.8	270.5	7.1	280.0	7.4	289.0
09:15	266.6	5.6	274.0	5.5	273.0	5.0	275.7	8.1	286.1
09:30	256.5	5.5	269.1	4.5	275.1	4.9	281.2	7.8	289.2
09:45	256.0	4.9	265.5	4.8	273.8	5.8	276.9	9.4	293.0
10:00	262.8	4.4	264.0	6.0	270.5	7.8	257.5	10.5	275.0
10:15	264.2	5.1	268.7	7.5	273.6	8.2	269.2	11.2	258.1
10:30	259.0	5.3	266.6	7.4	268.2	8.1	262.4	10.0	264.1
10:45	259.5	5.4	262.3	5.8	269.0	5.4	258.7	10.5	270.0
11:00	270.2	6.8	272.5	6.8	275.3	6.0	273.2	11.0	280.0
11:15	292.2	8.6	298.5	9.5	296.8	9.7	287.6	11.6	289.1
11:30	308.4	8.7	310.7	10.4	304.5	11.2	301.9	13.5	302.0
11:45	306.9	8.7	310.5	10.4	300.0	11.4	298.0	13.6	308.4
12:00	306.0	9.1	310.5	9.7	304.8	11.9	302.9	13.4	313.7
12:15	313.2	10.9	314.5	10.9	317.3	11.6	314.2	14.3	310.4
12:30	316.8	13.6	318.1	15.3	319.5	12.3	317.1	17.6	311.6



## Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

5/6/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	13.4	318.0	12.0	318.0
00:15	13.4	321.2	13.3	318.9
00:30	13.5	318.2	13.1	326.3
00:45	12.6	322.8	13.7	334.4
01:00	10.9	333.4	12.0	329.3
01:15	10.8	335.8	11.1	324.5
01:30	11.2	328.7	11.3	328.6
01:45	9.1	326.5	9.5	336.2
02:00	7.1	330.4	8.3	335.0
02:15	7.0	329.4	7.9	329.8
02:30	7.9	336.3	8.4	332.9
02:45	8.5	328.7	9.7	329.9
03:00	8.6	328.6	9.5	326.6
03:15	8.5	330.0	9.7	324.3
03:30	7.8	322.7	10.9	319.5
03:45	8.0	319.9	12.4	319.4
04:00	8.1	318.6	12.9	317.6
04:15	7.4	319.2	10.5	315.2
04:30	7.5	317.7	10.3	316.5
04:45	8.5	315.3	11.4	315.3
05:00	10.3	319.0	13.0	321.2
05:15	12.0	319.7	12.7	320.0
05:30	15.6	323.5	15.0	319.0
05:45	10.9	321.1	12.0	318.0
06:00	8.9	317.6	11.0	316.0
06:15	8.6	292.6	12.0	314.0
06:30	8.7	293.0	13.0	313.0
06:45	8.8	294.0	13.0	312.0
07:00	8.8	294.0	13.0	311.0
07:15	8.9	295.0	12.5	310.0
07:30	8.9	295.0	12.5	310.0
07:45	9.0	296.0	12.0	308.0
08:00	9.1	297.0	12.0	306.0
08:15	9.2	298.0	12.0	304.0
08:30	9.3	299.0	11.5	302.0
08:45	9.3	300.3	11.9	301.9
09:00	9.1	292.2	8.2	280.3
09:15	8.4	295.5	8.2	256.3
09:30	9.6	304.8	8.2	260.0
09:45	9.8	292.0	8.2	263.0
10:00	10.5	280.0	8.2	267.0
10:15	11.3	270.8	8.2	271.9
10:30	9.0	271.0	8.4	278.1
10:45	6.8	272.0	8.2	279.5
11:00	12.0	285.0	13.0	285.0
11:15	13.0	295.0	13.5	290.0
11:30	14.0	312.7	14.0	295.0
11:45	14.1	311.6	14.4	298.3
12:00	13.6	310.5	12.9	298.9
12:15	13.7	315.2	13.6	304.6
12:30	14.0	317.0	16.7	296.1

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	14.5	318.0	16.2	300.0
13:00	15.0	320.0	15.5	308.0
13:15	15.5	321.1	14.8	316.0
13:30	13.4	328.2	14.2	324.1
13:45	12.1	332.6	13.3	325.0
14:00	13.5	325.8	11.3	314.1
14:15	15.0	313.2	11.7	315.0
14:30	13.0	323.0	12.0	316.0
14:45	11.2	333.4	12.5	318.0
15:00	12.0	334.8	13.0	318.0
15:15	11.0	320.0	13.8	318.9
15:30	9.7	307.9	12.8	305.3
15:45	11.1	314.2	12.8	304.0
16:00	11.0	320.2	14.3	318.9
16:15	9.9	329.7	13.0	320.0
16:30	10.0	331.0	13.2	323.0
16:45	10.4	333.0	13.5	325.0
17:00	10.5	335.0	13.7	328.0
17:15	10.4	337.0	14.0	330.0
17:30	10.3	340.0	13.5	333.0
17:45	10.2	343.0	13.0	338.0
18:00	10.1	345.0	12.5	343.0
18:15	10.0	347.0	12.0	348.0
18:30	10.0	350.0	11.0	355.0
18:45	9.9	354.2	10.4	3.1
19:00	9.1	348.7	10.3	358.1
19:15	9.7	340.9	10.6	343.1
19:30	9.9	332.0	10.1	333.3
19:45	9.5	328.2	11.2	329.8
20:00	8.7	321.7	11.4	335.0
20:15	6.6	315.5	11.5	340.0
20:30	6.2	321.7	7.8	331.2
20:45	7.4	331.1	7.5	328.7
21:00	7.9	331.6	9.6	336.6
21:15	8.7	329.0	10.2	337.8
21:30	8.9	328.5	10.2	338.6
21:45	9.1	330.6	10.7	337.1
22:00	9.0	332.1	10.2	332.7
22:15	9.1	330.1	10.5	332.2
22:30	9.5	329.0	11.3	334.4
22:45	9.1	329.5	11.4	331.0
23:00	10.0	330.1	11.6	330.1
23:15	10.4	327.7	11.3	326.9
23:30	9.8	326.5	11.5	325.2
23:45	10.2	325.0	11.0	326.7
<b>Avg</b>	10.2	319.0	11.7	314.0
<b>Max</b>	15.6	354.2	16.7	358.1
<b>Max Time</b>	05:30	18:45	12:30	19:00
<b>Min</b>	6.2	270.8	7.5	3.1
<b>Count</b>	96	96	96	96
<b>Total</b>				