

## Daily Summary Report

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

7/11/2020

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			3.0	8.5	5.1	348.0	5.9	350.0	6.5
00:15			1.6	8.9	4.8	337.4	5.8	333.9	6.4
00:30	1.1	36.7	1.2	2.3	3.7	343.2	4.4	333.5	4.7
00:45	.7	77.6	1.6	353.8	3.1	347.8	3.5	329.1	3.3
01:00			1.8	333.9	3.9	333.9	4.8	321.1	4.5
01:15			1.2	343.0	4.2	337.9	5.1	327.5	4.7
01:30			.7	353.8	4.0	338.4	4.6	330.5	4.5
01:45			1.4	348.4	3.7	332.5	4.2	322.5	4.3
02:00	.6	62.3	1.3	333.3	2.9	331.3	3.7	317.1	3.7
02:15	.6	61.2	1.1	327.4	3.0	322.9	3.6	315.6	3.4
02:30	.4	56.2	1.3	326.3	3.2	322.3	3.5	318.4	3.3
02:45	1.0	29.5	1.4	331.6	2.8	322.7	3.2	319.6	3.1
03:00	1.2	27.0	1.0	329.5	2.6	318.5	3.2	314.2	2.9
03:15	1.4	23.0	.7	327.1	2.7	308.8	3.1	305.9	3.1
03:30	1.7	19.0	1.0	9.1	2.2	311.5	3.1	305.6	3.3
03:45	1.9	15.8	1.0	356.8	2.3	326.6	3.3	310.0	3.6
04:00	2.0	6.7	.8	274.9	3.0	320.3	3.4	314.0	3.7
04:15			.7	331.7	3.0	319.2	3.6	317.1	3.9
04:30	.6	236.9	.7	340.0	2.7	316.7	3.7	314.2	4.0
04:45	.8	209.5	.7	355.0	2.5	311.8	3.8	310.3	3.8
05:00	.7	201.0	.7	17.3	2.3	313.1	3.1	315.5	3.5
05:15	1.0	175.9	.9	21.4	2.4	310.4	2.8	318.6	3.2
05:30	1.3	165.6	1.0	28.7	2.2	325.8	2.9	324.3	3.2
05:45			.5	23.5	2.1	347.5	3.2	340.0	3.4
06:00			.7	3.7	2.2	355.4	3.6	350.0	3.6
06:15	1.2	343.5	1.2	1.6	2.2	351.1	3.0	347.0	3.5
06:30	2.3	355.3	1.4	10.5	1.7	348.3	2.5	344.0	3.4
06:45	2.2	354.0	.9	25.0	1.8	351.0	2.8	345.0	3.7
07:00	2.6	354.4	.4	44.6	1.7	354.6	2.6	347.0	3.6
07:15	2.6	350.1	.7	42.4	.4	12.7	1.5	350.0	2.6
07:30	1.4	340.5	.6	46.1	.3	20.2	1.5	340.0	2.1
07:45	.8	308.0	.6	27.5	.7	13.1	1.4	324.9	2.1
08:00	.6	309.3	.5	36.9	1.1	337.9	2.0	309.4	2.6
08:15	1.1	353.3	.9	29.0	1.4	323.4	2.9	297.6	3.1
08:30	.9	12.1	.7	16.5	1.4	300.0	3.1	297.6	3.0
08:45	.7	51.6	.1	76.6	1.4	279.0	3.2	295.1	3.1
09:00	.9	26.8	.3	100.0	1.3	275.8	3.2	297.5	3.0
09:15	.5	39.4	.6	155.9	1.5	287.7	2.7	308.6	2.9
09:30	1.1	26.3	.9	357.2	2.1	307.6	2.6	314.6	2.7
09:45	.7	33.5	1.2	24.3	1.9	324.2	2.6	316.8	2.3
10:00	.5	145.5	.8	44.5	1.5	317.6	2.0	308.0	1.8
10:15	.4	104.9	.8	66.5	1.4	280.8	2.1	296.9	2.9
10:30	.3	135.5	.6	72.9	1.8	296.4	2.8	308.3	3.7
10:45	.8	150.0	.1	105.7	2.1	297.9	2.8	300.2	3.0
11:00	1.8	166.4	.3	293.8	2.1	299.2	2.9	285.2	2.8
11:15	1.9	188.3			3.3	316.9	3.5	298.6	2.9
11:30	.8	186.6			3.2	324.2	3.5	323.3	3.3
11:45	.5	45.5	2.0	274.3	3.6	310.0	2.6	297.4	3.3
12:00			3.7	268.1	4.0	300.0	4.6	287.4	4.9
12:15	2.0	210.7	2.0	265.8	4.4	290.3	4.7	293.0	4.0
12:30	.6	171.3	.5	298.4	2.8	281.7	2.9	290.5	2.6



## Daily Summary Report

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

7/11/2020

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	345.0	6.5	344.0	7.1	340.0	8.2	338.0	9.6	330.0
00:15	334.9	6.4	335.2	7.2	329.3	8.2	337.5	9.3	332.1
00:30	331.7	5.1	333.6	5.2	327.1	7.6	333.6	8.4	335.7
00:45	320.6	3.6	325.1	4.2	331.6	6.1	338.6	7.5	345.7
01:00	316.7	4.2	319.7	4.7	330.4	6.0	337.7	8.8	356.3
01:15	323.3	4.6	321.0	5.4	323.5	6.3	332.9	10.1	339.4
01:30	329.4	4.6	326.6	7.0	336.9	6.9	342.0	10.2	345.1
01:45	322.8	4.3	322.2	5.6	336.3	6.8	333.5	8.8	343.3
02:00	321.9	3.6	319.0	4.5	327.5	5.7	337.5	7.1	332.8
02:15	323.1	3.3	327.0	4.2	330.4	5.1	341.8	7.4	333.0
02:30	328.0	3.4	330.6	4.5	333.7	5.9	338.0	8.6	337.8
02:45	329.6	3.3	320.1	4.9	328.9	6.1	329.6	8.2	339.1
03:00	321.8	3.0	314.5	4.4	322.0	5.9	325.8	7.7	330.2
03:15	310.7	3.2	318.3	4.0	328.6	6.0	328.7	8.1	324.8
03:30	310.1	3.3	316.4	4.0	328.2	5.9	325.3	7.8	325.2
03:45	315.1	3.5	316.4	4.2	319.5	5.8	324.8	7.4	323.8
04:00	315.3	3.8	319.5	4.1	322.1	5.6	331.1	7.2	327.1
04:15	323.3	4.0	326.5	4.9	328.5	6.1	336.7	7.4	333.5
04:30	331.4	4.2	333.8	5.9	333.7	7.0	340.3	7.3	341.5
04:45	330.7	4.0	335.9	5.0	334.9	7.0	338.7	7.6	341.8
05:00	326.5	3.7	332.2	4.8	332.7	6.9	337.3	8.2	336.9
05:15	326.5	3.5	324.1	5.3	330.8	6.9	333.8	8.6	328.0
05:30	327.0	3.6	329.5	5.5	335.8	7.2	332.1	9.3	331.7
05:45	336.0	3.0	345.1	4.8	333.7	7.2	335.4	9.5	339.4
06:00	345.0	3.5	342.0	5.1	333.7	7.8	333.7	9.1	338.6
06:15	343.0	4.0	339.4	6.1	336.9	7.9	334.4	9.4	336.0
06:30	341.8	4.6	337.0	6.1	336.0	6.9	337.7	10.4	331.9
06:45	338.8	4.5	335.5	5.9	334.7	6.8	339.3	10.1	335.6
07:00	340.1	4.2	330.5	5.7	333.4	7.1	343.5	11.2	346.6
07:15	333.5	3.5	324.6	4.9	331.8	7.2	343.5	10.1	343.3
07:30	321.5	2.7	315.3	4.4	323.5	7.0	338.7	9.0	340.7
07:45	316.0	2.3	308.7	4.9	314.0	6.6	333.2	8.7	337.9
08:00	307.8	2.8	305.3	4.2	314.4	5.9	329.6	7.6	330.4
08:15	312.3	3.2	304.9	3.4	320.7	5.7	322.4	8.4	325.3
08:30	312.8	2.7	312.3	3.3	328.2	5.0	320.0	7.9	333.0
08:45	313.7	2.8	318.0	3.4	331.3	4.2	335.4	6.6	342.0
09:00	315.2	3.1	321.7	3.6	333.6	5.0	337.8	7.2	334.5
09:15	317.9	3.1	332.3	3.5	330.9	5.6	327.0	9.7	332.5
09:30	319.4	2.8	327.3	3.6	324.2	6.7	310.9		
09:45	327.0	2.5	320.0	4.0	317.9	6.0	318.0		
10:00	314.3	2.5	306.6	4.5	312.3	6.7	312.3		
10:15	298.4	3.7	303.1	5.6	310.0	6.2	316.0		
10:30	306.0	4.0	307.2	6.6	319.0	5.5	322.0		
10:45	299.9	3.2	303.1	4.2	305.2	4.8	330.0		
11:00	289.6	3.1	305.2	3.4	287.4	3.8	340.0		
11:15	294.1	3.2	308.0	3.5	271.3	2.8	347.7	5.5	345.6
11:30	331.2	3.2	311.0	3.2	295.4	3.6	327.0	5.5	340.7
11:45	321.1	4.3	312.3	4.0	294.9	5.8	299.4	2.8	305.5
12:00	288.2	4.8	284.5	5.5	270.7	5.8	288.0	3.7	295.0
12:15	279.6	4.9	265.2	5.5	268.4	5.7	277.0	4.5	285.0
12:30	285.0	4.0	275.0	4.1	261.2	5.7	266.9	5.6	275.3



## Daily Summary Report

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

7/11/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	10.7	335.0	10.7	338.0
00:15	10.4	338.1	11.0	336.1
00:30	10.4	334.9	11.0	332.1
00:45	11.3	343.4	9.8	334.9
01:00	10.9	349.5	10.7	347.7
01:15	10.4	334.5	10.5	347.2
01:30	10.7	330.9	10.5	344.5
01:45	9.0	330.1	9.7	339.5
02:00	7.7	337.2	8.1	343.1
02:15	9.2	339.7	10.9	337.5
02:30	9.9	343.0	10.7	355.9
02:45	9.7	342.7	10.3	344.3
03:00	9.9	336.6	12.1	327.0
03:15	10.2	335.3	12.6	327.2
03:30	10.2	334.3	12.7	321.4
03:45	9.4	332.4	10.7	323.4
04:00	8.8	329.8	9.5	326.1
04:15	9.0	337.3	9.5	339.1
04:30	9.2	346.3	9.3	344.3
04:45	9.5	344.3	9.1	338.2
05:00	10.4	338.6		
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				
08:45	9.2	334.3		
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
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				
<b>Avg</b>	9.8	337.6	10.5	337.4
<b>Max</b>	11.3	349.5	12.7	355.9
<b>Max Time</b>	00:45	01:00	03:30	02:30
<b>Min</b>	7.7	329.8	8.1	321.4
<b>Count</b>	22	22	20	20
<b>Total</b>				