

## Daily Summary Report

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

1/28/2021

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	1.6	283.0	2.0	300.0	4.4	309.0	5.5	315.0	5.8
00:15	1.3	281.4	1.8	299.8	3.9	309.9	5.2	316.1	5.0
00:30	.6	262.6	.7	298.9	2.2	348.9	3.4	359.1	3.5
00:45	.8	273.5	.8	298.5	2.1	349.3	3.1	349.4	3.5
01:00	1.1	277.3	1.5	352.3	4.2	2.1	5.5	2.7	5.4
01:15	1.1	307.1	2.1	9.5	5.0	6.2	6.4	11.0	7.1
01:30	1.5	357.1	2.0	12.1	4.6	12.6	5.8	16.0	6.2
01:45	1.0	358.5	1.8	13.2	4.8	14.8	5.8	14.9	5.5
02:00	1.8	323.1	1.9	346.1	5.1	358.3	6.6	357.5	6.9
02:15	1.4	282.7	2.4	340.2	6.5	350.3	8.8	353.0	9.5
02:30	3.2	315.0	2.7	344.9	7.7	348.7	9.7	354.3	9.9
02:45	3.1	287.0	3.6	325.9	9.0	337.3	11.0	346.4	11.1
03:00	3.1	292.5	6.2	312.6	10.7	327.7	13.8	341.7	14.9
03:15	1.5	300.4	2.5	323.0	10.3	340.7	13.1	349.4	13.7
03:30	3.3	301.9	2.9	322.7	9.3	337.5	12.1	344.4	13.6
03:45	2.4	288.0	2.1	309.2	8.1	321.2	9.7	332.0	10.8
04:00	1.6	283.1	2.0	308.0	7.5	322.1	9.2	333.7	9.1
04:15	1.6	301.7	3.2	312.9	8.6	325.6	10.0	342.0	9.9
04:30	1.5	302.3	3.0	301.1	7.4	327.9	9.3	346.0	10.5
04:45	1.4	279.9	2.0	299.1	6.8	327.3	8.4	338.2	9.7
05:00	1.4	264.3	1.2	292.3	5.8	324.6	7.7	336.9	9.2
05:15	1.4	263.6	1.3	289.1	5.4	321.2	7.5	334.4	8.2
05:30	1.2	271.8	1.3	290.1	5.3	320.5	7.3	337.9	7.9
05:45	1.2	275.4	1.1	305.5	4.7	325.7	6.9	347.2	8.1
06:00	3.0	292.6	2.0	314.6	6.0	329.6	8.6	345.7	9.0
06:15	3.1	300.3	2.8	320.5	7.4	332.4	10.3	346.4	10.3
06:30	2.4	265.5	3.1	327.1	7.4	337.9	10.1	348.3	10.9
06:45	2.0	272.0	4.1	314.4	6.4	331.4	8.6	344.5	9.2
07:00	1.5	280.0	3.0	321.0	5.4	328.6	7.8	347.4	8.3
07:15	.8	287.6	1.1	326.9	4.9	325.7	7.5	347.8	8.2
07:30	1.4	307.2	1.0	320.1	4.3	330.8	6.5	346.0	7.5
07:45	1.1	297.2	1.0	329.4	3.9	344.2	6.4	352.3	7.6
08:00	.6	240.7	.9	332.3	3.9	347.1	7.3	353.0	8.3
08:15	1.3	285.6	1.1	328.5	4.4	344.1	7.3	349.7	8.1
08:30	2.7	299.8	1.3	316.6	4.6	337.2	7.1	347.7	8.4
08:45	1.4	293.2	1.5	310.4	4.5	334.6	6.9	345.9	8.0
09:00	2.3	302.9	2.3	315.2	5.5	332.4	7.4	341.4	7.9
09:15	3.8	312.0	2.9	327.3	6.6	339.9	8.4	345.1	9.1
09:30	2.8	305.4	3.2	327.5	6.6	345.1	8.4	351.3	8.8
09:45	3.5	308.1	3.8	321.3	6.2	345.2	8.2	352.8	8.2
10:00	4.0	308.7	3.5	322.5	5.8	346.8	7.7	352.3	7.7
10:15	3.9	314.3	3.5	325.9	5.6	346.5	6.7	352.8	7.8
10:30	3.7	327.5	2.9	338.5	5.6	350.7	6.8	356.2	7.3
10:45	3.8	323.6	2.8	328.2	5.3	339.4	6.8	350.0	6.7
11:00	5.1	318.9	5.1	320.7	6.5	332.5	7.5	349.5	7.6
11:15	4.8	321.0	4.8	324.2	6.1	332.8	6.5	345.9	6.5
11:30	4.3	322.7	4.1	321.2	4.6	340.1	5.4	343.7	5.2
11:45	3.2	316.7	4.0	318.2	4.2	347.6	5.1	350.2	5.0
12:00	3.8	290.3	5.2	293.4	4.8	310.2	4.7	319.9	5.3
12:15	2.2	299.8	3.0	287.2	3.2	318.5	3.0	339.2	3.2
12:30	.6	330.3	.9	315.1	1.4	22.4	2.4	57.5	2.4



## Daily Summary Report

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

1/28/2021

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	319.0	5.8	319.0	6.5	322.0	7.6	322.0	7.4	323.0
00:15	320.8	5.0	322.0	5.3	324.5	6.9	325.4	7.0	332.9
00:30	349.6	4.0	341.0	4.9	335.1	5.8	330.2	6.9	340.6
00:45	334.2	3.7	332.9	4.4	333.0	5.6	334.4	6.2	344.5
01:00	356.6	5.2	359.1	5.7	354.8	6.9	353.4	6.9	355.1
01:15	12.8	7.8	12.7	6.8	359.4	7.2	353.0	7.5	353.8
01:30	12.9	6.1	4.5	6.0	345.0	7.0	345.0	7.7	345.8
01:45	7.0	5.4	352.8	6.3	341.0	7.1	340.8	8.3	341.7
02:00	358.2	7.1	356.8	7.1	355.3	7.1	350.2	8.2	348.8
02:15	351.3	9.7	358.4	9.2	354.6	9.2	357.7	9.5	354.1
02:30	352.6	10.2	354.2	10.4	352.8	11.8	354.7	11.8	352.0
02:45	349.4	10.6	350.6	12.8	351.6	13.5	351.6	12.4	345.0
03:00	343.0	14.2	346.4	13.5	348.0				
03:15	344.9	14.3	350.7	15.0	342.0				
03:30	347.2	14.5	345.7	16.6	337.2				
03:45	331.9	12.0	335.4	12.3	331.9				
04:00	334.0	9.9	337.7	9.8	344.7				
04:15	343.2	11.5	349.4	11.8	347.7				
04:30	346.6	11.2	347.4	11.7	347.0				
04:45	334.5	11.4	339.0	11.6	346.0				
05:00	332.1	11.5	341.9	11.6	345.0				
05:15	336.1	9.6	342.6	11.7	344.0				
05:30	343.6	9.1	343.8	11.7	343.0				
05:45	350.9	8.9	343.9	11.8	342.0				
06:00	344.8	10.2	341.8	11.8	340.5				
06:15	343.5	12.1	342.6	11.6	345.0				
06:30	350.8	12.0	347.7	11.4	348.0				
06:45	348.4	10.4	348.6	11.2	350.9	11.1	343.0		
07:00	348.3	10.1	350.7	10.1	351.1	9.4	347.5		
07:15	353.0	9.1	352.2	9.1	348.7	8.9	356.3		
07:30	350.2	7.5	348.8	8.7	344.4	7.9	355.2	9.9	1.0
07:45	356.4	8.0	352.1	9.7	349.6	8.3	342.3	9.8	360.0
08:00	354.9	8.0	353.9	10.3	354.7	9.7	346.2	9.7	359.0
08:15	348.2	8.4	353.0	10.0	.3	9.8	348.0	9.6	358.0
08:30	345.5	9.5	352.2	10.0	358.4	9.9	349.0	9.5	357.0
08:45	343.7	9.9	344.4	9.7	346.2	10.0	350.0	9.4	356.0
09:00	339.9	9.8	335.6	10.2	342.2	10.1	351.0	9.3	355.0
09:15	339.6	9.2	339.3	10.3	335.8	10.1	355.0	9.2	353.0
09:30	346.0	8.2	350.1	8.4	338.2	10.1	359.0	9.1	352.0
09:45	348.3	7.9	350.2	7.2	346.8	10.1	1.7	9.0	350.0
10:00	349.6	7.9	346.3	7.4	347.9	7.4	343.8	8.9	347.9
10:15	351.4	8.5	344.6	8.5	345.9	7.7	345.8	8.3	345.6
10:30	354.8	8.0	344.5	8.6	352.2	9.0	353.5	9.7	348.4
10:45	350.2	7.3	344.1	9.2	338.8				
11:00	351.3	7.5	352.9	8.8	343.0				
11:15	352.3	5.9	358.6	7.0	353.0				
11:30	348.4	5.0	346.0	5.2	2.4				
11:45	343.4	5.6	340.8	6.1	8.8				
12:00	325.1	5.2	329.8	4.7	6.6	5.4	61.9		
12:15	350.5	2.9	6.3	3.9	51.7	6.8	80.0		
12:30	58.2	2.8	66.0	3.4	83.1	6.7	85.0		



## Daily Summary Report

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

1/28/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	6.9	320.0	9.0	320.0
00:15	5.9	335.0	7.0	330.0
00:30	6.6	344.9	7.6	350.5
00:45	6.5	350.6	8.2	355.9
01:00	7.2	358.1	8.3	358.3
01:15	8.1	353.9	7.8	351.5
01:30	8.2	347.6	8.4	349.4
01:45	9.7	347.0	10.2	352.0
02:00	10.8	348.2	10.9	349.9
02:15	12.2	349.3	13.8	343.6
02:30	13.0	353.6		
02:45	12.8	352.2		
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				
08:45				
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	7.0	348.5		
21:00	6.0	356.8	5.3	346.7
21:15	6.3	359.0	4.8	11.2
21:30	8.4	2.9	6.2	31.5
21:45	6.6	22.8	6.2	23.3
22:00	5.2	13.0	5.8	13.7
22:15	4.8	13.6	5.7	10.0
22:30	4.9	21.1	5.5	7.0
22:45	4.6	7.8	5.4	4.1
23:00	5.6	352.2	5.4	349.0
23:15	6.8	355.5	6.9	353.9
23:30	6.8	356.1	8.3	1.3
23:45	6.1	358.0	8.2	359.9
<b>Avg</b>	7.5	269.1	7.5	226.0
<b>Max</b>	13.0	359.0	13.8	359.9
<b>Max Time</b>	02:30	21:15	02:15	23:45
<b>Min</b>	4.6	2.9	4.8	1.3
<b>Count</b>	25	25	22	22
<b>Total</b>				