

## Daily Summary Report

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

3/25/2020

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									
00:15	.7	212.2	.9	243.6	2.5	267.3	4.2	277.1	6.3
00:30	.4	187.0	.6	216.3	2.0	242.5	3.5	266.9	5.2
00:45	.8	176.7			2.5	218.5	3.7	243.7	4.8
01:00	1.6	190.2	1.8	206.4	3.1	216.4	4.2	234.6	
01:15	1.9	200.0	2.0	215.0	3.5	222.6	4.3	236.9	5.6
01:30			2.3	215.1	4.7	229.2	5.7	238.3	6.2
01:45	1.7	169.1	2.1	219.6	5.2	236.4	6.4	242.5	7.1
02:00	1.1	194.9	2.8	243.1	4.4	246.9	5.4	246.6	6.8
02:15	1.7	221.6	2.1	218.3	4.5	242.1	5.1	237.5	6.5
02:30	3.5	248.2	1.7	203.3	5.0	237.1	5.4	237.2	6.6
02:45	3.0	245.3	2.0	235.0	6.4	251.8	6.7	258.9	7.6
03:00	5.6	263.7	4.4	259.8	8.2	265.5	9.3	273.2	10.0
03:15	6.8	272.7	5.2	269.7	8.6	279.9	10.1	281.2	11.2
03:30	6.8	270.9	5.9	272.4	8.4	285.5	9.7	285.2	10.9
03:45	6.9	266.8	4.8	266.8	7.8	282.3	9.3	283.8	10.6
04:00	5.6	266.2	4.8	267.6			9.2	281.3	10.7
04:15	6.1	267.1	6.9	270.1	8.5	276.4	10.0	281.4	10.7
04:30			7.1	270.3	9.5	279.1	10.5	284.5	10.4
04:45					8.5	281.7	9.8	285.7	9.8
05:00					7.5	284.9	8.7	288.1	9.4
05:15			4.3	284.7	7.2	289.0	8.3	291.9	9.2
05:30			4.3	276.7	6.7	285.0	7.6	288.8	7.8
05:45	2.3	265.8	2.7	259.7	6.0	279.3	7.1	286.4	7.0
06:00			3.5	266.8	6.8	287.0	7.4	291.8	9.6
06:15	2.7	265.4	5.4	273.8	7.3	292.8	7.5	298.3	8.9
06:30	3.6	265.9	6.2	277.5	7.0	294.0	7.4	300.6	7.1
06:45			5.8	287.0	7.0	299.2	7.1	305.9	6.7
07:00	1.4	321.6	5.8	269.0	6.6	301.9	6.7	310.0	6.4
07:15			3.2	235.3	5.5	300.0	6.0	309.2	5.9
07:30	.8	102.0	.5	292.9	3.0	305.4	3.4	316.9	3.9
07:45	.4	170.4	.7	349.9	1.9	326.1	2.2	345.8	3.1
08:00	.9	171.2	1.0	358.0	2.3	349.2	3.3	.3	3.9
08:15	.5	154.5	1.5	358.8	3.4	2.7	4.8	8.1	5.4
08:30	.7	17.7	1.6	356.7	5.3	.9	5.6	5.1	7.3
08:45	1.0	2.8	1.0	355.4	5.4	.3	6.0	7.2	7.9
09:00	.2	289.6	1.0	358.7	4.2	352.9	6.1	2.8	7.0
09:15	.7	335.4			4.1	350.0	5.4	359.7	6.1
09:30	.4	239.8			2.9	348.8	4.1	4.4	4.7
09:45	.6	208.9	.3	314.2			2.5	7.9	3.2
10:00	.3	255.4	.3	302.4	1.7	349.2	2.1	10.6	2.3
10:15	.3	265.4	.3	351.3	1.6	352.7	2.6	7.1	
10:30	.2	323.2	1.0	6.4	2.3	360.0	3.1	7.5	4.8
10:45	.4	211.7	1.0	2.1	2.8	343.2			3.9
11:00	1.0	207.7	.6	.5	2.9	323.1	3.0	319.2	3.3
11:15	1.8	200.4	.7	6.1	2.9	334.2	3.0	334.6	3.1
11:30	2.7	203.0	.6	352.8	2.7	337.2	2.6	344.9	3.3
11:45	2.1	203.4	.4	347.9	3.6	345.4	2.7	353.1	3.5
12:00	.9	191.5	.9	8.9	5.0	.2	5.0	14.4	4.9
12:15	.7	151.0	2.0	359.7	4.6	19.0	5.8	31.7	6.0
12:30	.6	118.3	2.0	353.1	3.8	12.8	4.7	23.0	4.9



## Daily Summary Report

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

3/25/2020

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									
00:15	285.9	7.9	290.3	9.1	295.5	10.6	297.2	12.8	299.1
00:30	286.0	6.1	293.0	7.3	296.8	9.8	296.7	13.2	299.5
00:45	268.7	5.7	282.6	6.9	289.4	9.7	286.3	15.4	297.4
01:00		6.6	274.7	8.4	283.2	12.2	279.6		
01:15	257.3	6.6	271.7	9.0	279.6	11.5	285.5	15.0	300.0
01:30	252.9	7.4	261.4	8.7	270.4	10.9	279.5	13.3	297.4
01:45	252.7	7.9	258.9	8.3	266.8	10.7	278.8	11.9	297.9
02:00	253.9	7.4	262.6			9.5	283.2	13.4	286.4
02:15	247.0	8.0	256.9	8.1	261.8	10.1	267.6	11.4	276.1
02:30	246.9	8.3	255.5	8.5	265.5	10.5	272.5	9.7	283.2
02:45	266.7	8.4	271.4	9.1	282.7	11.2	287.7	10.2	298.7
03:00	282.1	9.5	286.8	9.8	290.4	11.8	297.8	11.6	299.3
03:15	287.0	10.9	290.1	10.4	291.2	12.0	309.6		
03:30	289.2	11.7	291.5	10.3	294.3	10.8	305.7		
03:45	289.0	10.9	292.3	9.4	296.6	10.8	300.7		
04:00	285.9	10.7	290.3	9.2	299.1	9.4	299.4		
04:15	285.8	10.7	289.2	9.9	298.7	8.1	293.1		
04:30	291.7	9.3	293.4	11.3	292.7	11.2	303.8		
04:45	293.8	9.7	293.4						
05:00	292.8	10.5	292.3						
05:15	297.6	10.3	295.9						
05:30	299.7	10.0	300.3						
05:45	290.8	7.4	302.4						
06:00	287.7	10.4	295.2						
06:15	296.3	10.6	309.8						
06:30	305.8	7.4	318.4	7.7	326.7				
06:45	315.3	7.0	321.6						
07:00	318.6	6.7	325.7	10.5	342.9				
07:15	309.9	6.3	320.3	7.3	331.8				
07:30	316.4	4.8	324.2	6.0	329.6				
07:45	348.3	3.9	345.5	5.7	350.4				
08:00	9.4	4.7	17.3	6.3	13.6				
08:15	11.8	6.0	17.3	8.7	6.6				
08:30	4.3	8.1	3.3						
08:45	3.1	9.5	5.0	9.3	19.5				
09:00	358.4	9.1	4.3	9.3	14.3				
09:15	356.9	8.5	358.5	9.9	6.6	9.0	7.7	9.3	8.2
09:30	.5	5.8	2.0	8.4	355.6	7.6	3.7	6.9	15.2
09:45	5.8							7.0	358.1
10:00	.0	3.4	1.0	4.8	2.6			6.5	6.9
10:15		4.7	9.5	6.3	359.0	7.8	357.4	8.8	17.2
10:30	11.8	6.6	27.9	8.2	1.0	7.6	9.7		
10:45	347.9	2.7	3.2	4.9	351.2	6.1	357.2		
11:00	322.7	2.9	329.0	5.2	351.6	5.3	355.2	9.2	355.6
11:15	335.1	3.6	338.6	5.9	1.2	3.7	36.5		
11:30	351.1	4.5	355.0	5.4	2.8				
11:45	2.6	4.9	12.5	6.1	17.6				
12:00	24.9	5.9	22.5	8.8	10.5				
12:15	38.8	6.2	29.3	9.1	358.2				
12:30	21.3	5.1	17.2	7.4	346.0				



## Daily Summary Report

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

3/25/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	16.3	301.4	16.5	306.4
00:30	16.4	303.0		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30	11.5	290.5	11.0	276.6
02:45	11.5	288.1		
03:00			10.2	264.0
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	5.4	24.5	9.5	30.4
09:30	6.3	20.8	7.7	15.0
09:45	7.5	13.9	8.4	8.4
10:00			9.0	10.5
10:15	9.1	346.6	8.6	7.6
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	11.9	347.5		
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>	10.7	215.1	10.1	114.9
<b>Max</b>	16.4	347.5	16.5	306.4
<b>Max Time</b>	00:30	14:15	00:15	00:15
<b>Min</b>	5.4	13.9	7.7	7.6
<b>Count</b>	9	9	8	8
<b>Total</b>				