

## Daily Summary Report

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

2/29/2020

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			3.5	259.4	6.5	255.7	7.8	257.9	8.1
00:30	2.4	251.3	2.4	248.6	6.9	256.8	7.9	258.6	8.1
00:45	3.6	249.2			7.7	249.5	8.7	251.6	9.0
01:00	3.9	245.0	5.3	247.7	8.7	247.9	10.3	249.4	10.5
01:15	3.1	241.2	5.4	252.3	9.4	249.4	11.0	250.5	11.2
01:30	2.7	254.0	2.7	247.4	9.5	250.4	11.0	252.8	11.7
01:45					9.3	253.5	11.0	254.0	12.0
02:00	3.4	268.4			9.2	250.2	11.2	250.4	12.1
02:15	2.9	268.2			8.8	249.0	10.7	251.9	11.4
02:30	3.2	270.9			9.1	257.7	10.7	260.9	11.6
02:45	3.6	270.1	3.7	265.9	9.3	264.7	11.1	268.2	12.5
03:00	6.1	272.0			8.5	274.0	10.7	275.4	12.3
03:15	5.6	277.8			8.7	282.6	10.1	284.0	10.6
03:30	3.8	275.0	4.5	286.9	7.8	290.6	8.6	297.0	8.9
03:45	2.9	274.8	3.8	292.6	6.7	299.6	7.6	306.2	8.2
04:00	4.6	245.5	4.1	286.1	6.4	295.7	7.2	300.8	8.1
04:15	5.3	230.9	4.1	287.1	6.4	290.2	7.2	295.9	8.4
04:30	3.5	237.1	4.1	288.1	6.7	289.4	7.3	294.1	8.5
04:45			4.2	288.1	6.8	295.5	7.3	299.2	8.0
05:00	4.5	315.7	3.4	297.3	6.3	306.4	6.7	309.3	7.3
05:15	3.8	317.7	2.1	307.9	5.3	311.2	5.8	315.4	6.6
05:30	2.4	292.3	1.2	301.7	4.0	303.3	5.0	304.9	5.5
05:45			1.1	282.2	4.0	283.5	4.9	285.7	5.1
06:00	3.1	248.0			4.7	279.2	5.4	283.6	5.6
06:15	3.0	250.0			5.0	280.3	6.0	287.5	6.3
06:30	3.0	249.6			4.9	282.2	6.0	288.4	6.2
06:45	3.0	251.7			5.0	284.2	6.0	288.9	6.2
07:00	3.0	259.6			5.8	286.2	6.5	294.2	7.0
07:15	2.8	268.4			5.3	289.2	6.0	296.3	7.2
07:30					3.8	285.1	5.0	289.1	6.4
07:45	4.3	273.3			3.6	280.5	4.5	288.5	5.3
08:00	4.1	267.0			3.6	278.2	4.4	290.1	4.9
08:15	2.3	248.4			2.4	288.2	4.1	301.5	4.7
08:30					1.7	307.4	3.6	321.2	4.4
08:45	1.9	232.7	1.3	91.2	2.1	285.5	3.3	306.0	3.7
09:00			1.4	94.8	2.9	294.7	3.9	293.7	3.8
09:15	2.6	263.3			3.6	295.6	4.9	299.0	4.7
09:30	2.9	255.1			4.4	292.6	5.8	301.8	6.2
09:45	2.5	261.5			4.6	299.4	5.7	302.7	6.7
10:00	1.7	288.0			4.7	306.7	5.3	309.3	6.1
10:15			1.4	312.3	4.7	317.7	5.4	319.6	6.1
10:30			.9	309.0	3.6	310.1	4.6	315.9	4.8
10:45			.2	292.7	2.9	303.2	4.2	305.0	4.0
11:00	1.4	301.4			2.4	315.8	3.6	310.0	3.5
11:15	2.4	272.3	1.4	276.3	2.5	315.5	2.9	314.9	3.4
11:30	1.5	282.5	.7	261.3	2.4	321.7	3.2	305.8	3.7
11:45	1.4	289.4			2.5	296.5	3.9	286.8	2.3
12:00			1.9	274.9	3.7	300.3	4.9	297.9	4.6
12:15	1.2	254.6	2.0	276.5	4.0	295.4	4.7	287.4	5.6
12:30	2.7	274.1	2.6	270.4	3.4	275.3	4.4	264.5	5.2



## Daily Summary Report

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

2/29/2020

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	263.9	8.8	271.3	10.5	280.5	12.6	286.7	14.6	288.0
00:30	263.8	9.0	269.7	10.5	279.4	12.2	285.7	15.3	286.9
00:45	257.7	9.8	263.2	10.9	274.1	12.2	277.0	15.9	287.3
01:00	254.4	10.8	257.9	11.6	266.2	12.9	265.1	13.0	274.6
01:15	255.1	10.9	255.7	11.4	267.2	13.3	275.3	13.1	281.1
01:30	256.5	11.0	254.2	10.8	268.5	12.9	275.3	14.0	281.0
01:45	255.6	12.1	254.6	12.0	263.9	12.3	268.0	13.1	273.6
02:00	253.2	12.5	256.6	12.1	262.7	12.6	268.5	12.5	278.9
02:15	258.6	11.7	263.5	11.9	271.5	12.8	280.0	13.2	286.8
02:30	268.1	12.2	273.8	13.3	279.0	14.3	282.7	15.4	289.5
02:45	272.3	13.3	279.0	14.7	281.4	15.7	283.9	17.4	291.2
03:00	278.8	12.6	285.7	14.1	287.0	14.1	297.9	14.8	301.8
03:15	289.5	10.9	294.1	11.5	297.5	12.3	312.0	13.0	310.8
03:30	303.7	9.3	307.8	10.1	312.5	11.6	319.8	13.5	315.3
03:45	312.7	8.9	312.2	10.4	313.7	11.5	315.4	13.2	314.8
04:00	308.6	8.9	308.1	10.3	309.9	10.9	311.4	12.5	312.4
04:15	303.5	9.3	308.4	10.6	310.4	11.3	310.3	12.4	312.1
04:30	300.7	8.8	307.0	10.1	310.6	11.9	311.3	12.8	311.8
04:45	304.7	7.7	307.9	9.3	310.1	11.4	313.3	13.3	312.7
05:00	313.4	7.5	312.3	8.8	311.5	10.4	309.2	12.1	313.6
05:15	320.6	7.6	312.9	7.9	313.2	10.5	302.5	11.9	311.2
05:30	313.8	6.3	313.0	7.3	313.8	11.1	304.6	14.2	302.4
05:45	294.0	5.7	302.6	5.6	306.7	10.5	300.0	12.3	294.6
06:00	289.1	5.9	294.4	6.8	300.6	9.9	302.3	10.6	304.3
06:15	294.0	6.4	297.7	9.4	301.7	10.1	312.0		
06:30	292.7	6.9	298.1	8.5	301.7	9.2	317.4		
06:45	294.3	6.5	300.7	7.4	303.6	6.9	320.8		
07:00	300.7	7.2	302.5	9.4	301.3	11.2	304.8		
07:15	302.6	7.0	299.7	10.1	299.7	11.9	309.9	16.8	304.6
07:30	297.2	6.3	299.5	9.1	303.9	12.1	306.9		
07:45	296.3	5.4	303.0	6.6	306.5	10.7	302.2		
08:00	296.7	4.9	299.3	6.0	298.4	9.8	306.4		
08:15	305.5	5.1	300.9	6.1	294.2				
08:30	315.4	5.0	312.1	5.6	310.6				
08:45	299.1	3.8	301.9	5.8	322.4				
09:00	291.6	3.5	296.1	5.6	300.7	5.6	306.2		
09:15	296.6	4.3	303.2	5.7	303.1	5.9	314.1	7.6	310.5
09:30	300.5	5.8	305.1	6.8	309.2	7.3	324.2		
09:45	298.6	6.7	300.2	8.3	300.8	10.2	314.5		
10:00	304.5	6.1	303.5	7.7	299.8	9.4	303.2		
10:15	311.5	5.9	305.5	6.9	306.0	7.6	301.8		
10:30	304.1	5.1	305.7	5.7	297.6	6.1	308.8		
10:45	296.7	4.8	305.8	4.6	300.9	4.8	294.0	4.6	254.2
11:00	310.9	3.7	318.1	3.6	318.5	4.7	305.1	5.5	280.2
11:15	321.1	2.9	333.1	3.1	330.0	3.8	314.6	5.6	308.0
11:30	296.8	3.7	290.2	2.9	291.3	2.5	279.3	5.3	300.0
11:45	276.2	3.8	261.6	.9	31.1	2.0	306.4		
12:00	277.3	4.1	273.3	2.7	50.8				
12:15	278.2	5.1	276.5	4.2	274.4	4.2	308.5	6.8	316.7
12:30	271.2	5.5	273.7	4.3	272.8	4.0	284.7		



## Daily Summary Report

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

2/29/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	19.0	297.2		
00:30				
00:45				
01:00	15.5	284.2		
01:15	15.9	288.6	16.3	294.4
01:30	17.4	295.2		
01:45	14.2	292.8		
02:00	14.0	287.9	18.5	296.0
02:15	14.7	288.7	18.8	297.0
02:30	16.1	289.7	19.1	294.1
02:45	18.3	294.9		
03:00	18.5	300.2		
03:15				
03:30	16.7	317.8	16.8	323.1
03:45	15.3	315.8	14.7	317.5
04:00	15.2	313.9	14.2	311.3
04:15	16.5	308.7	15.4	302.4
04:30	15.3	312.5	14.8	309.9
04:45	13.8	317.7	15.3	315.9
05:00	13.6	310.4	15.3	312.5
05:15	14.3	307.5	15.9	308.6
05:30			13.6	314.3
05:45			15.0	315.6
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	9.6	293.4		
12:00	9.7	297.0		
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	2.3	340.1		
13:00	4.0	277.2		
13:15				
13:30	9.5	254.8		
13:45	10.1	268.9		
14:00	9.5	289.0		
14:15	8.7	299.9		
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>	13.4	297.8	16.0	308.0
<b>Max</b>	19.0	340.1	19.1	323.1
<b>Max Time</b>	00:15	12:45	02:30	03:30
<b>Min</b>	2.3	254.8	13.6	294.1
<b>Count</b>	26	26	14	14
<b>Total</b>				