

## Daily Summary Report

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

9/4/2020

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	.4	300.0	.8	295.0	2.5	281.0	3.3	286.0	4.0
00:15	.5	322.6	1.0	320.0	2.8	284.4	3.6	283.0	4.0
00:30	.7	339.5	.4	329.8	2.4	286.9	4.0	281.0	4.0
00:45	.9	325.7	.2	336.0	2.5	279.9	4.3	278.0	3.9
01:00	1.1	283.6	.5	101.2	3.2	268.2	4.6	276.7	4.8
01:15	1.4	275.4	.7	253.3	4.2	262.5	5.3	270.9	5.6
01:30	1.3	272.9	2.5	257.3	4.7	259.9	5.5	267.2	6.1
01:45	2.2	286.1	3.1	261.6	4.9	263.7	5.3	267.5	5.7
02:00	3.3	297.6	2.5	279.9	4.0	275.0	4.8	272.7	5.2
02:15	1.7	293.7	.7	233.5	3.2	275.0	4.5	272.7	5.1
02:30	1.2	296.0	2.3	243.4	3.6	269.8	4.6	272.1	4.9
02:45	.3	294.8	2.7	260.4	3.5	274.7	4.6	271.9	4.9
03:00	.5	172.5	1.9	268.8	3.5	272.9	5.0	269.4	4.6
03:15	.9	232.9	2.4	261.5	3.5	263.2	5.2	265.2	4.6
03:30	2.2	285.1	2.0	259.1	3.3	265.0	5.1	266.9	5.3
03:45	2.2	295.4	.7	272.5	3.0	275.6	4.8	271.9	5.1
04:00	1.0	273.3	1.3	277.0	2.9	280.1	4.7	275.2	5.3
04:15	1.0	272.0	.8	298.8	3.1	286.8	5.1	280.5	5.5
04:30	1.9	289.9	1.5	300.3	3.4	288.1	5.2	286.1	5.2
04:45	1.6	289.3	1.9	297.6	3.7	286.1	4.8	289.2	4.8
05:00	1.2	289.9	1.6	298.5	3.4	286.1	4.5	292.0	4.6
05:15	1.2	286.9	1.0	295.8	2.7	285.0	4.1	294.9	4.6
05:30	1.4	269.6	.3	257.5	2.5	283.0	3.0	300.0	3.6
05:45	1.8	262.4	.7	276.8	2.7	282.1	3.2	292.0	3.9
06:00	1.5	240.6	.6	283.2	2.3	282.7	3.3	293.0	4.1
06:15	1.7	249.3	.3	286.7	2.0	288.6	3.0	283.0	4.0
06:30	1.4	250.9	.7	291.9	2.2	293.9	3.2	284.5	4.0
06:45	.9	204.0	.2	254.9	2.2	292.3	3.0	294.6	3.4
07:00	.8	211.0	.3	203.2	2.4	284.0	2.9	291.5	3.6
07:15	1.0	229.9	.5	251.3	2.8	280.2	3.2	288.3	3.3
07:30	1.0	252.1	.3	221.5	3.3	277.2	3.4	281.5	3.3
07:45	1.3	256.7	1.7	265.0	3.1	272.1	3.2	276.1	3.0
08:00	1.6	253.5	.4	174.5	2.8	270.2	3.5	274.5	3.1
08:15	1.4	257.0	1.3	230.0	3.4	265.7	4.3	270.3	3.7
08:30	1.4	295.7	2.2	251.8	4.3	262.8	4.9	266.3	4.2
08:45	2.3	270.5	2.4	258.6	5.3	261.2	5.7	265.2	5.0
09:00	2.5	255.1	2.3	259.6	4.8	265.2	5.5	267.2	5.2
09:15	1.7	286.8	1.1	236.4	4.0	270.1	5.2	272.9	4.7
09:30	.9	311.3	.8	189.8	4.0	267.3	5.1	275.9	4.5
09:45	.4	172.4	1.5	241.1	4.1	260.7	5.0	268.7	5.5
10:00			2.2	254.3	4.7	256.5	5.7	265.0	6.4
10:15			1.9	265.9	4.8	264.7	5.9	270.8	6.0
10:30	1.3	306.0	2.1	275.7	4.3	267.7	5.1	271.0	5.1
10:45	1.1	301.4	2.1	274.9	3.7	267.7	4.2	268.0	4.4
11:00	2.7	273.1	2.7	273.6	3.8	270.8	3.8	270.6	3.8
11:15	3.4	280.0	4.4	292.2	4.9	282.0	5.2	278.1	3.5
11:30	1.0	283.8	2.6	295.5	3.3	285.1	4.5	281.8	3.3
11:45	1.3	282.0	2.3	280.0	2.5	246.6	3.6	266.2	3.9
12:00	1.5	280.4	2.0	265.4	3.9	260.0	4.6	264.5	4.8
12:15	3.0	283.0	3.1	269.9	4.4	266.2	4.4	268.3	4.2
12:30	4.6	287.4	3.4	283.4	4.1	277.4	4.1	271.8	4.4



## Daily Summary Report

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

9/4/2020

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	4.4	300.0	6.1	302.0	8.0	302.0	8.9	301.0
00:15	289.0	4.9	300.2	6.8	301.7	7.7	303.7	9.4	299.7
00:30	288.0	4.8	295.0	6.4	297.9	8.0	303.0	9.7	295.0
00:45	288.1	4.8	290.6	6.4	290.4	8.6	295.0	10.0	292.0
01:00	278.9	5.5	281.1	7.2	284.4	9.6	293.8	12.4	284.9
01:15	274.8	6.9	277.5	8.4	283.1	13.1	299.1	14.0	285.0
01:30	275.5	6.5	279.6	7.6	287.5	12.0	295.7	13.0	286.0
01:45	277.3	5.6	286.5	7.1	293.7	10.3	293.0	11.5	287.0
02:00	280.9	6.0	288.2	7.1	299.2	8.4	291.8	9.4	288.7
02:15	284.3	6.4	286.0	6.6	294.5	8.2	284.0	9.1	284.9
02:30	280.2	6.1	283.2	7.1	300.6	8.6	286.2	8.8	289.2
02:45	274.5	5.3	282.2	7.1	301.6	6.9	301.3	8.0	294.0
03:00	278.8	5.6	284.8	5.2	292.9	4.8	304.3	7.3	299.2
03:15	272.6	5.8	283.9	5.0	298.1	5.7	302.0	7.3	294.2
03:30	265.7	5.8	282.1	6.3	304.0	6.7	300.3	8.0	290.7
03:45	280.6	5.3	287.0	7.1	285.7	7.8	294.5	8.0	294.6
04:00	295.0	5.2	283.0	6.4	286.7	7.6	299.1	7.5	301.1
04:15	296.9	4.8	285.6	5.5	297.7	8.3	304.7	8.6	312.6
04:30	297.0	5.0	295.0	5.9	304.9	8.5	303.6	9.7	308.8
04:45	297.1	5.1	309.0	7.2	309.1	8.8	307.9	9.5	306.0
05:00	298.9	5.6	299.8	7.3	310.2	9.6	312.6		
05:15	304.0	4.6	302.4	5.6	319.2	8.7	311.3		
05:30	314.0	3.2	307.1	4.2	324.6	7.9	308.4		
05:45	308.0	3.7	303.6	3.3	313.1	8.2	304.7		
06:00	303.4	4.0	304.0	7.3	301.1	9.4	307.9		
06:15	297.0	4.2	305.2	7.3	286.2				
06:30	292.0	4.5	310.2	7.4	295.0				
06:45	316.7	3.4	308.5	7.4	303.2				
07:00	324.2	3.4	307.0	8.1	312.1				
07:15	310.0	3.3	305.0	6.8	312.4				
07:30	298.8	3.7	291.1	5.4	310.0				
07:45	291.5	5.0	294.0	5.0	307.7				
08:00	283.6	4.1	299.5	6.5	304.6				
08:15	277.1	3.5	286.9	7.1	292.3				
08:30	274.3	3.6	278.7	5.1	291.7				
08:45	275.3	4.1	273.9	5.0	298.2				
09:00	278.5	5.4	277.0	10.0	297.3				
09:15	284.4	7.4	288.9	8.8	297.6				
09:30	282.8	6.5	288.2	8.1	294.3				
09:45	274.3	6.3	278.7	8.3	296.0				
10:00	273.6	7.1	275.4	8.5	297.2				
10:15	277.2	6.3	281.1	6.7	294.3	8.2	302.4		
10:30	278.2	5.3	285.1	5.5	294.8	7.3	311.9	8.7	307.0
10:45	275.5	4.5	284.7	5.0	296.0	6.4	313.7	7.5	313.3
11:00	269.1	3.6	283.7	4.6	298.0	6.3	305.9	6.6	314.1
11:15	270.8	3.4	272.9	4.1	301.1	6.5	297.8	6.9	301.7
11:30	287.5	3.8	276.8	5.1	289.4	6.9	289.0	7.4	273.1
11:45	272.9	4.2	263.3	6.0	279.3	8.2	271.3	7.0	269.6
12:00	265.3	5.1	261.9	6.0	275.8	8.0	260.4	7.3	275.0
12:15	270.7	4.5	277.4	6.1	275.6	7.3	271.4	7.5	280.4
12:30	270.9	4.2	284.1	6.1	287.6	6.3	291.6	8.4	293.5



## Daily Summary Report

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

9/4/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	14.4	292.3		
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45	11.4	296.5		
03:00	11.2	298.6		
03:15	11.7	297.5		
03:30	11.1	289.3		
03:45	11.3	296.0		
04:00	11.5	304.8		
04:15	9.8	302.7		
04:30	10.5	303.0		
04:45	11.7	304.5		
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	8.7	291.5		
11:15	7.6	293.3		
11:30	6.7	286.9	8.8	289.4
11:45	7.0	284.4	7.7	293.1
12:00	9.5	281.2	8.2	295.3
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	10.2	329.9		
19:30	8.8	326.8	9.5	316.8
19:45	8.6	341.4	10.0	331.6
20:00	8.6	343.1	10.5	341.2
20:15	8.2	326.3	9.2	323.9
20:30	7.8	330.0	9.4	323.0
20:45	8.3	335.0	9.6	322.0
21:00	7.5	338.0	9.8	321.0
21:15	6.6	341.7	10.0	319.5
21:30	10.5	355.0		
21:45	10.0	5.0		
22:00	10.8	10.0		
22:15	10.3	13.0		
22:30	10.5	15.0		
22:45	10.0	19.9		
23:00	11.3	.8		
23:15	11.0	6.8		
23:30	9.5	23.6		
23:45	10.1	20.0		
<b>Avg</b>	<b>9.8</b>	<b>232.5</b>	<b>9.3</b>	<b>316.1</b>
<b>Max</b>	<b>14.4</b>	<b>355.0</b>	<b>10.5</b>	<b>341.2</b>
<b>Max Time</b>	<b>00:15</b>	<b>21:30</b>	<b>20:00</b>	<b>20:00</b>
<b>Min</b>	<b>6.6</b>	<b>.8</b>	<b>7.7</b>	<b>289.4</b>
<b>Count</b>	<b>34</b>	<b>34</b>	<b>11</b>	<b>11</b>
<b>Total</b>				