

## Daily Summary Report

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

1/18/2021

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	4.6	282.0	5.0	280.0	7.8	277.0	8.9	274.0	9.8
00:15	4.4	289.9	4.5	291.0	7.7	283.4	8.8	279.1	10.0
00:30	2.7	289.4	1.5	284.7	5.2	283.9	6.2	281.4	7.1
00:45	2.8	285.7	2.3	287.4	4.7	276.2	5.7	274.7	6.6
01:00	3.8	288.8	2.8	284.6	5.7	273.6	7.0	273.3	7.4
01:15	3.8	288.5	2.3	276.8	5.6	276.5	6.6	275.0	6.7
01:30	3.0	281.4	2.0	275.3	5.0	273.6	6.2	272.5	6.4
01:45	2.2	274.8	1.7	275.3	4.6	270.4	5.9	271.6	6.3
02:00	1.8	280.3	1.3	274.7	4.3	273.3	5.9	277.9	6.0
02:15	2.6	285.6	1.1	263.3	5.3	275.8	7.1	276.6	7.3
02:30	3.0	281.4	3.1	282.1	6.1	274.9	7.5	272.3	8.1
02:45	3.3	282.9	3.7	280.7	6.6	277.0	7.7	274.6	8.3
03:00	4.3	285.6	4.4	280.8	7.6	276.9	8.9	276.4	9.6
03:15	3.6	281.9	3.7	277.0	7.1	276.7	8.5	275.5	9.4
03:30	3.4	282.8	2.9	270.8	6.5	276.8	7.8	273.6	9.1
03:45	3.1	279.5	2.8	267.0	6.3	268.5	7.8	269.5	8.5
04:00	2.1	258.5	2.6	263.1	5.7	258.8	7.2	262.0	7.3
04:15	1.9	249.5	2.4	260.4	4.9	256.3	6.4	255.7	6.9
04:30	1.9	260.9	2.2	256.2	4.7	254.7	6.0	255.5	6.5
04:45	2.0	259.2	2.2	256.8	4.6	258.4	6.4	262.6	6.5
05:00	2.2	259.2	2.8	262.2	4.7	263.3	6.5	268.3	7.0
05:15	2.2	262.5	2.8	262.5	5.0	262.5	6.3	265.6	7.3
05:30	2.1	257.9	3.0	259.1	5.5	260.9	6.4	263.7	7.5
05:45	2.1	256.2	3.4	256.6	5.4	257.2	6.5	261.4	7.5
06:00	2.2	256.4	3.4	258.6	5.4	257.7	6.9	260.5	7.3
06:15	2.1	255.0	3.5	256.4	5.8	259.6	7.2	261.3	7.8
06:30	2.1	256.9	3.2	249.6	5.8	258.2	7.4	261.3	8.0
06:45	2.3	260.7	3.1	246.4	6.0	253.1	7.6	258.5	8.2
07:00	2.4	259.9	3.1	245.6	6.6	249.0	7.9	254.1	8.6
07:15	2.8	255.7	3.1	246.9	7.1	246.2	8.4	249.9	9.0
07:30	2.7	251.2	3.0	243.6	6.6	244.7	8.4	247.4	8.8
07:45	2.1	254.9	2.9	252.4	5.8	251.4	7.7	251.8	8.2
08:00	2.0	260.7	2.9	253.5	5.1	260.3	6.3	257.2	6.9
08:15	1.8	258.9	2.7	246.1	4.9	260.8	5.6	259.3	6.0
08:30	1.9	259.1	2.5	250.9	5.2	256.8	6.3	258.9	6.4
08:45	2.2	267.3	2.3	255.3	5.6	259.7	7.2	260.7	7.5
09:00	2.5	272.8	2.5	252.3	6.0	259.2	7.6	260.0	7.7
09:15	2.1	267.0	2.4	252.9	5.7	254.4	7.3	255.4	7.8
09:30	2.4	264.6	3.3	268.9	6.2	258.7	7.7	257.7	8.6
09:45	2.9	267.7	3.6	265.1	7.4	260.6	8.5	260.3	8.9
10:00	2.4	271.1	3.3	266.2	6.7	264.3	8.4	263.9	8.2
10:15	2.1	268.9	2.8	261.9	5.5	264.4	7.1	262.9	7.1
10:30	2.2	259.4	2.6	254.8	5.0	251.3	6.1	257.7	6.5
10:45	2.1	264.8	2.3	263.5	4.6	250.8	5.5	257.7	5.9
11:00	1.6	263.6	2.1	267.9	4.0	254.6	4.8	251.5	5.0
11:15	2.2	273.8	2.5	251.2	4.0	249.8	4.7	246.6	5.5
11:30	2.9	288.1	2.1	273.6	3.8	266.2	4.7	259.5	5.7
11:45	1.4	292.3	1.2	308.2	3.2	272.6	4.5	264.2	5.0
12:00	1.3	280.4	1.4	293.9	3.4	266.8	4.8	264.9	4.7
12:15	1.7	277.5	2.1	283.1	3.8	270.4	5.0	267.6	5.2
12:30	1.7	271.4	1.8	259.9	3.9	262.5	4.9	262.4	5.8



## Daily Summary Report

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

1/18/2021

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	274.0	10.2	275.0	10.2	275.0	11.0	273.0	11.3	270.0
00:15	278.1	10.0	276.6	9.1	274.0	9.8	276.8	9.8	276.2
00:30	278.5	7.2	277.9	7.3	274.0	9.3	272.7	10.4	270.9
00:45	276.2	6.8	277.7	7.8	275.5	9.9	272.6	11.3	268.6
01:00	275.4	8.0	276.5	8.9	278.4	10.8	272.7	11.8	268.0
01:15	275.7	7.7	275.4	7.8	278.6	10.4	275.8	12.5	274.9
01:30	272.8	7.1	274.2	6.9	277.1	9.2	279.7	9.9	284.1
01:45	270.5	6.4	275.4	7.2	279.0	8.2	280.4	9.2	278.2
02:00	278.8	6.1	281.3	8.0	278.5	9.1	276.6	10.7	270.8
02:15	278.3	7.4	278.6	8.5	273.4	10.2	270.0	11.7	265.6
02:30	276.3	8.5	277.5	9.3	273.0	11.6	265.6	13.2	259.9
02:45	278.9	9.0	277.4	9.6	273.6	11.6	262.7	14.9	265.1
03:00	276.1	10.1	271.9	10.5	265.4	11.4	263.5	13.2	265.7
03:15	274.9	9.7	270.6	10.9	265.8	12.4	268.4	12.1	268.9
03:30	273.8	9.8	271.6	11.3	271.6	12.1	268.8	12.0	267.9
03:45	271.4	9.5	270.0	10.6	270.6	11.1	264.8	11.1	260.7
04:00	263.0	7.9	263.4	8.6	261.4	10.0	255.7	10.5	256.5
04:15	255.3	7.4	256.7	8.2	254.8	9.3	256.3	10.1	261.2
04:30	256.4	7.1	259.0	8.0	259.0	9.9	265.0	11.1	270.4
04:45	266.8	7.0	268.1	8.0	270.6	10.3	273.0	12.7	275.1
05:00	268.3	7.6	269.2	10.4	270.7	12.5	268.2	12.8	273.0
05:15	266.8	8.1	272.9	10.3	270.0	12.1	270.0	12.5	272.0
05:30	266.9	8.7	275.8	10.2	270.0	11.7	271.9	12.5	271.0
05:45	267.3	8.5	270.9	10.2	269.3	11.4	272.1	12.3	270.0
06:00	266.0	8.8	267.5	11.0	262.3	11.7	270.0	12.5	269.0
06:15	264.4	9.6	267.3	10.3	263.0	12.0	268.0	12.6	268.0
06:30	262.7	9.2	267.0	7.9	263.8	12.2	267.0	12.7	266.0
06:45	260.2	9.1	265.8	10.2	267.2	12.4	265.0	12.8	265.0
07:00	259.6	8.6	264.0	11.1	268.9	12.6	264.8	12.9	264.0
07:15	255.4	9.2	260.2	11.0	265.1	12.4	262.6	13.0	262.1
07:30	252.6	9.7	259.8	10.3	260.7	10.8	263.3	12.2	271.1
07:45	254.9	8.3	257.4	10.2	262.8	10.2	263.5	11.2	272.9
08:00	256.1	7.3	256.2	10.0	266.2	10.6	265.5	10.7	268.6
08:15	260.4	6.9	263.2	8.1	267.2	10.0	272.0	10.6	268.3
08:30	261.5	7.1	266.6	7.7	269.5	10.0	269.4	11.5	268.0
08:45	263.6	7.4	263.8	8.6	268.4	10.5	267.7	13.7	268.7
09:00	262.3	8.1	262.8	9.0	260.2	10.5	271.0	15.3	272.1
09:15	256.0	9.0	262.0	9.4	257.6	10.6	268.5	13.0	270.9
09:30	257.1	9.5	260.9	10.6	262.5	11.3	268.2	13.0	271.3
09:45	263.8	9.0	263.9	11.8	268.1	13.7	269.2	15.6	275.1
10:00	269.9	8.1	270.7	10.2	274.4	14.1	270.5	12.8	274.3
10:15	261.8	6.9	261.5	7.5	267.2	8.8	265.5	9.7	273.5
10:30	256.8	6.3	258.6	7.2	264.9	8.2	270.3	8.9	275.4
10:45	262.0	6.2	264.9	7.5	271.5	9.3	271.8	9.8	274.9
11:00	255.4	5.3	262.8	6.7	264.8	8.4	264.9	9.4	270.7
11:15	245.9	6.1	253.5	6.5	259.5	6.6	267.7	8.3	273.4
11:30	254.9	6.6	254.3	6.1	261.7	6.1	271.2	7.9	276.9
11:45	266.6	5.8	264.7	5.7	259.7	7.0	263.3	8.8	269.3
12:00	267.5	5.1	269.2	6.0	259.2	7.5	259.3	9.6	268.1
12:15	261.6	4.8	262.2	6.0	259.3	7.4	262.8	8.6	270.0
12:30	257.7	5.4	252.4	6.1	254.0	8.0	258.3	8.4	261.0



## Daily Summary Report

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

1/18/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	12.5	273.0	15.0	279.0
00:15	11.4	274.1	15.8	281.2
00:30	12.0	267.7	15.5	276.6
00:45	14.0	270.0	15.8	274.0
01:00	16.5	275.4	16.5	272.0
01:15	15.5	271.9	15.5	270.0
01:30	12.3	277.8	12.1	268.4
01:45	11.2	277.0	11.8	271.4
02:00	12.2	269.9	13.1	267.2
02:15	13.3	265.8	14.3	265.4
02:30	14.3	258.0	15.7	266.3
02:45	16.5	268.0	18.0	272.8
03:00	15.5	267.0	16.5	265.0
03:15	14.5	267.4	14.8	254.0
03:30	13.9	264.1	13.1	257.5
03:45	12.8	260.1	11.6	252.1
04:00	9.7	266.4	12.0	253.6
04:15	9.3	269.1	11.6	260.5
04:30	11.3	269.0	11.5	268.4
04:45	13.7	269.1	13.8	274.7
05:00	13.5	269.0		
05:15	13.3	269.0		
05:30	13.1	269.0		
05:45	13.0	269.0		
06:00	12.8	269.0		
06:15	12.6	269.0		
06:30	12.4	269.0		
06:45	12.3	269.0		
07:00	12.1	269.0		
07:15	11.9	269.0		
07:30	12.4	263.0		
07:45	13.7	260.4		
08:00	13.0	264.6		
08:15	12.4	266.4		
08:30	13.0	263.5		
08:45	14.0	265.0		
09:00	15.5	267.0		
09:15	15.0	269.0		
09:30	14.0	270.0		
09:45	16.0	273.0		
10:00	13.6	275.8	13.5	275.8
10:15	11.1	278.8	12.0	278.6
10:30	9.8	281.0	11.5	283.3
10:45	10.3	273.9	11.0	280.8
11:00	10.8	267.9	11.6	273.8
11:15	9.4	273.0	11.8	279.0
11:30	8.6	281.2	12.2	279.7
11:45	9.1	279.5	12.0	278.1
12:00	9.6	270.2	12.0	275.7
12:15	10.1	266.1	11.6	265.8
12:30	10.9	266.7	10.7	259.8

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.3	265.0	12.1	266.3
13:00	11.5	275.0	14.7	274.9
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	12.5	269.6	13.4	270.4
<b>Max</b>	16.5	281.2	18.0	283.3
<b>Max Time</b>	02:45	11:30	02:45	10:30
<b>Min</b>	8.6	258.0	10.7	252.1
<b>Count</b>	53	53	33	33
<b>Total</b>				