

## Daily Summary Report

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

10/22/2021

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	3.3	282.0	3.6	288.0	5.8	282.0	6.2	288.0	5.8
00:15	3.2	277.3	3.3	286.4	5.3	282.2	5.6	290.3	4.8
00:30	2.8	281.1	3.1	289.6	4.8	283.6	4.8	291.3	3.7
00:45	3.0	283.4	3.2	289.0	4.8	288.0	4.5	295.0	3.4
01:00	3.2	281.2	3.2	290.4	4.9	289.5	4.6	299.3	3.7
01:15	2.5	279.4	2.8	297.3	3.8	296.1	3.5	308.2	3.1
01:30	2.0	277.4	2.2	301.0	2.8	312.6	2.7	335.2	3.1
01:45	1.7	272.1	2.0	303.2	2.8	325.9	3.1	348.2	4.0
02:00	1.6	269.8	2.1	312.1	3.2	336.7	3.7	349.3	4.6
02:15	2.3	281.4	2.3	315.9	3.8	337.7	4.4	345.0	4.9
02:30	2.7	286.9	2.8	306.3	3.6	336.9	4.4	342.2	5.1
02:45	2.0	284.7	2.6	305.8	3.3	339.9	4.5	345.4	5.0
03:00	1.7	281.5	2.0	313.9	3.4	344.9	4.9	348.0	5.3
03:15	1.2	276.3	1.6	273.8	2.8	351.1	4.3	350.7	5.5
03:30	.8	265.9	1.1	252.0	2.2	359.3	3.6	1.4	5.0
03:45	.7	265.7	.5	271.4	1.2	13.0	2.6	5.6	3.6
04:00	.5	275.2	.6	239.0	.4	30.7	1.5	352.4	2.5
04:15	.8	287.4	.6	250.1	.9	331.3	1.6	340.5	2.6
04:30	1.0	287.7	.6	267.0	1.4	333.3	2.4	348.4	3.3
04:45	.9	287.2	.6	278.2	1.3	334.4	2.3	343.1	2.3
05:00	.8	277.9	.7	281.3	.6	340.1	1.4	338.8	1.3
05:15	.5	257.4	.7	278.2	.3	335.0	.6	334.1	.0
05:30	.5	249.6	.8	284.4	.4	297.0	.5	294.0	1.5
05:45	.6	240.4	.6	296.2	.1	258.3	.3	254.9	1.8
06:00	.6	248.7	.3	320.2	.6	127.1	.6	115.1	1.1
06:15	.9	259.6	.2	341.1	.7	112.6	.9	98.8	1.0
06:30	.9	256.2	.2	354.6	.5	114.5	1.0	57.8	.9
06:45	.7	245.4	.2	6.0	.3	135.7	1.0	41.4	.2
07:00	.7	240.2	.2	356.3	.4	87.8	.7	49.6	.5
07:15	.7	249.7	.3	17.1	.5	90.4	.5	43.3	.7
07:30	.9	247.9	.3	7.8	.3	65.7	.4	24.5	.8
07:45	.9	242.9	.4	7.7	.4	73.4	.7	62.5	.8
08:00	.8	244.7	.3	357.7	.3	95.7	.6	101.1	1.2
08:15	1.0	248.9	.5	310.1	.0	227.5	.6	159.6	1.8
08:30	1.3	261.4	.8	295.3	.1	164.6	.7	157.8	1.7
08:45	1.4	269.4	.9	286.9	.3	164.7	1.0	139.4	1.5
09:00	1.3	271.8	1.2	282.5	.5	216.9	1.0	143.2	1.5
09:15	1.5	279.7	1.3	277.9	1.0	251.0	.7	183.5	1.3
09:30	1.9	282.0	1.4	269.3	1.4	251.2	1.2	213.8	1.5
09:45	1.7	281.6	1.4	282.1	1.4	258.9	1.1	219.8	1.7
10:00	1.2	270.0	1.0	294.0	1.1	266.1	.9	222.8	1.6
10:15	.9	270.2	1.0	288.1	1.3	267.4	1.1	238.2	1.6
10:30	1.1	292.8	1.4	289.6	1.7	281.4	1.8	272.0	1.7
10:45	.9	290.4	1.1	289.0	1.4	277.3	2.1	274.9	2.5
11:00	.7	281.9	.2	264.6	.9	275.2	1.8	267.5	2.8
11:15	1.1	284.0	1.2	283.9	1.6	282.0	2.1	275.3	2.4
11:30	.8	283.1	1.6	286.8	.9	281.0	.9	286.0	1.1
11:45	1.6	285.4	1.9	294.9	1.0	341.7	.9	341.0	1.4
12:00	1.5	283.4	1.7	300.3	1.3	340.8	1.4	342.6	1.9
12:15	.6	258.7	.7	275.7	.7	262.9	.6	324.2	1.2
12:30	.6	268.2	.6	284.6	1.2	265.3	1.4	282.7	1.5



## Daily Summary Report

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

10/22/2021

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	297.0	5.5	305.0	6.5	320.0	8.2	328.0		
00:15	303.5	4.3	313.0	5.3	328.3	7.6	338.9		
00:30	305.7	3.6	316.1	4.4	327.3				
00:45	309.4	3.6	314.4	4.0	308.1	4.0	318.7	3.8	322.1
01:00	312.1	3.3	313.5	4.0	333.5	4.2	330.8	4.2	306.0
01:15	327.5	2.9	332.4	4.0	357.4	2.6	352.6	2.1	307.6
01:30	352.3	3.5	359.3	3.2	2.4	1.6	337.3	1.6	296.1
01:45	356.6	4.6	359.1	3.2	359.7	2.0	329.2	3.2	283.5
02:00	2.9	5.0	357.2	4.0	3.5	2.7	.7	1.8	306.2
02:15	356.0	4.7	347.8	3.8	356.0	2.5	6.5	1.1	349.8
02:30	336.6	4.7	328.0	3.7	326.0	2.4	320.7	4.3	302.6
02:45	336.0	4.4	322.7	4.0	311.4	4.7	302.6	4.9	305.8
03:00	344.8	4.1	332.8	3.4	314.5	4.2	304.2	4.0	294.4
03:15	350.1	4.6	341.3	3.1	326.1	3.2	304.0	4.4	290.8
03:30	358.6	5.1	347.3	3.2	337.4	3.0	304.4	4.1	292.0
03:45	355.3	4.6	351.2	3.2	335.6	3.0	298.2	3.8	296.7
04:00	340.7	3.7	350.6	2.9	335.2	3.3	299.5	4.2	293.1
04:15	347.3	3.4	351.5	2.5	330.7	4.0	308.2	4.3	294.0
04:30	359.6	3.6	358.9	2.1	324.9	3.7	302.0		
04:45	346.6	2.5	355.2	1.8	329.8	1.8	302.1		
05:00	337.7	.9	324.7	1.2	335.5	.9	297.0	5.8	293.3
05:15	30.6			.7	294.4	1.5	275.8	4.8	295.8
05:30	101.8			1.1	262.4	2.1	279.1		
05:45	74.7	3.2	82.8	1.3	258.1	3.7	298.4		
06:00	72.6	1.9	94.0	1.0	233.8	2.8	312.5		
06:15	69.5	1.0	85.2	.8	174.0	1.1	311.6	5.0	303.7
06:30	39.4	.4	83.7	1.5	161.7	1.0	283.6	4.7	290.2
06:45	53.2	1.1	164.9	1.7	173.2	1.7	292.3	4.7	278.5
07:00	175.8	1.9	178.8	.6	245.6	3.0	291.7		
07:15	156.3	1.8	182.1	.8	260.1	2.9	294.3		
07:30	144.0	1.8	178.8	1.7	222.4	2.3	294.4	6.7	288.6
07:45	130.4	1.7	178.8	2.7	219.7	2.2	290.6	7.5	288.0
08:00	153.6	2.1	191.2	3.1	230.2	3.0	282.6		
08:15	179.0	2.7	198.0	2.8	233.0	4.4	275.0		
08:30	182.6	2.4	203.5	2.7	255.7	5.5	279.9		
08:45	189.6	1.9	223.0	3.8	288.2	6.7	292.2		
09:00	197.4	1.7	255.7	4.6	290.4	7.2	295.2		
09:15	194.0	.9	272.2	3.6	289.7	5.8	291.3		
09:30	196.5	.9	276.6	3.1	295.7	5.2	295.5		
09:45	195.1	1.5	243.5	2.5	296.6	4.8	297.8		
10:00	187.5	2.0	184.9	1.0	288.3	4.5	290.8		
10:15	199.7	1.7	182.7	1.5	276.4	5.1	285.2		
10:30	250.2	2.9	266.8	4.5	288.5				
10:45	264.7	4.5	267.6						
11:00	263.7	3.9	268.6	4.3	265.8				
11:15	279.5	3.1	277.0	3.3	264.6	6.9	278.5		
11:30	295.6	2.5	274.9	3.4	262.6	6.1	268.5		
11:45	287.3	2.2	287.0	2.9	276.6	3.3	264.6	4.1	269.6
12:00	290.1	1.7	310.0	1.3	329.0	.7	282.1	3.7	275.6
12:15	297.2	1.4	301.7	1.2	283.6	1.9	277.1	4.7	274.9
12:30	294.0	2.0	290.0	2.7	274.2	3.7	284.7	7.2	289.0



## Daily Summary Report

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

10/22/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
00:45	5.0	305.8		
01:00	4.0	305.6		
01:15	3.0	305.5	5.2	296.6
01:30	3.0	296.3	5.4	293.1
01:45				
02:00	4.0	284.9		
02:15	3.6	282.3		
02:30				
02:45				
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	4.6	276.4		
12:15	4.8	270.8	7.0	264.7
12:30	6.2	279.9	6.4	263.7

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45			6.9	260.1
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	4.6	230.4		
18:15				
18:30				
18:45	6.5	235.0		
19:00	6.0	231.7	6.0	221.6
19:15	6.6	239.5	5.2	233.7
19:30	7.7	252.2	6.4	253.6
19:45	7.8	259.3	10.0	266.9
20:00				
20:15				
20:30	3.0	283.9	1.3	70.2
20:45	1.1	315.3	2.2	29.4
21:00				
21:15				
21:30				
21:45				
22:00	1.0	337.5		
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45	5.6	355.8	3.4	8.9
<b>Avg</b>	4.6	281.5	5.5	205.2
<b>Max</b>	7.8	355.8	10.0	296.6
<b>Max Time</b>	19:45	23:45	19:45	01:15
<b>Min</b>	1.0	230.4	1.3	8.9
<b>Count</b>	19	19	12	12
<b>Total</b>				