

## Daily Summary Report

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

3/27/2022

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	.7	292.7	1.3	309.4	5.0	309.4	6.7	310.4	8.0
00:15	1.0	294.4	2.2	302.6	4.9	297.6	6.8	297.8	8.6
00:30	1.1	298.9	1.7	295.7	4.9	299.2	6.0	304.2	6.3
00:45	1.0	288.9	1.9	290.6	4.6	292.8	5.4	295.1	5.5
01:00	.6	271.7	1.1	283.4	1.5	319.9	2.1	331.7	2.9
01:15	.5	269.6	.8	269.9	.8	325.3	1.5	345.1	3.1
01:30	.9	283.6	1.6	283.4	3.3	287.8	4.0	294.8	4.7
01:45	1.3	281.0	2.1	296.9	4.2	294.2	4.9	297.3	5.7
02:00	1.4	278.7	2.2	301.8	5.0	302.7	6.0	306.3	7.2
02:15	1.9	288.1	1.8	296.2	5.0	305.2	6.4	306.0	6.7
02:30	2.0	285.7	2.1	296.8	4.9	296.5	6.4	294.0	6.6
02:45	1.6	276.6	2.1	300.0	4.9	296.6	6.1	296.3	6.3
03:00	1.4	278.4	1.8	301.4	4.5	296.4	5.6	298.8	5.9
03:15	1.4	280.9	2.0	309.0	4.8	298.2	5.7	304.3	6.1
03:30	1.3	277.5	1.8	311.5	4.6	295.8	5.7	300.9	6.6
03:45	1.4	273.9	2.3	292.5	4.1	282.2	4.9	285.6	5.7
04:00	1.9	262.0	3.2	277.1	4.9	273.2	5.5	276.5	5.3
04:15	2.0	265.4	2.7	288.6	4.9	280.3	6.1	285.6	6.2
04:30	2.4	281.3	3.1	306.8	4.6	294.9	5.9	297.2	6.6
04:45	2.3	280.1	3.9	298.3	5.4	291.8	6.0	294.0	6.0
05:00	1.8	276.5	3.6	288.8	5.5	286.2	5.8	291.5	5.8
05:15	1.7	274.2	2.9	284.2	4.8	286.4	5.3	293.2	5.6
05:30	1.6	266.1	2.4	276.7	4.4	280.7	5.1	287.4	5.4
05:45	1.5	263.0	2.2	271.6	3.7	271.5	4.7	280.0	5.4
06:00	1.6	266.8	2.4	275.8	4.4	267.5	5.0	273.7	5.2
06:15	2.1	257.4	2.8	272.2	5.6	266.2	5.8	269.2	5.4
06:30	2.6	267.2	2.6	272.5	5.6	267.8	6.2	270.3	5.6
06:45	2.6	284.4	2.2	283.0	5.0	272.8	6.0	274.0	5.5
07:00	1.9	286.7	1.6	293.8	3.7	279.9	4.5	285.5	4.6
07:15	1.6	281.4	1.3	296.2	2.7	289.1	3.4	300.0	3.6
07:30	1.4	276.9	1.1	293.9	2.1	293.2	2.7	309.0	2.9
07:45	1.4	272.3	1.2	302.5	2.0	306.3	2.7	325.2	3.3
08:00	1.3	272.3	1.2	306.2	2.0	319.1	2.7	330.8	3.2
08:15	.9	270.8	.9	306.6	1.3	330.7	1.9	341.4	2.1
08:30	.9	275.4	.6	313.8	.8	338.8	1.4	356.2	1.8
08:45	.8	276.2	.4	329.5	.6	322.2	.8	348.3	1.3
09:00	.7	260.3	.2	348.5	.5	270.5	.4	282.3	.8
09:15	.7	253.4	.4	346.1	.2	266.3	.1	14.2	.8
09:30	.7	267.8	.2	2.6	.9	58.0	1.2	62.4	1.3
09:45	.7	276.4	.1	315.6	.5	58.7	.3	49.8	.4
10:00	2.4	238.2	2.4	247.0	2.9	239.9	3.3	243.3	2.8
10:15	3.0	227.7	4.1	246.1	4.9	238.3	4.9	239.7	4.7
10:30	.8	215.8	.6	273.4	1.0	284.4	1.1	292.9	.8
10:45	.6	231.1	.3	294.3	.8	329.3	1.6	319.8	1.7
11:00	2.2	254.2	1.9	259.8	2.5	257.2	3.3	261.1	2.8
11:15	1.6	254.6	1.2	262.9	1.2	241.5			.3
11:30	.2	135.8	.3	325.4	1.1	45.9	1.8	69.7	2.4
11:45	1.0	198.5	1.4	246.4	1.5	260.2	1.4	286.5	
12:00	4.5	242.3	5.5	256.9	7.4	241.0	9.7	239.3	9.9
12:15	6.1	258.3	5.8	274.0	5.7	259.7	6.4	255.6	6.2
12:30	2.9	254.5	2.9	285.8	2.8	273.5	2.6	278.4	3.1



## Daily Summary Report

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

3/27/2022

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	309.9	10.0	321.3	13.3	327.1				
00:15	293.1	8.2	294.6						
00:30	311.8	6.3	312.0	6.6	327.7				
00:45	302.6	6.1	301.9	8.6	308.7				
01:00	320.2	4.1	308.4	7.0	315.4	9.1	294.5		
01:15	323.5	4.3	315.6	7.1	323.7	7.3	300.7	11.2	317.2
01:30	304.2	5.6	296.9	6.6	312.4	6.4	298.0		
01:45	302.8	6.3	294.3	6.4	309.6	6.8	300.9		
02:00	310.0	7.7	306.0	8.4	317.4				
02:15	305.8	7.1	307.2	8.1	315.4				
02:30	295.7	6.8	301.4	7.9	307.2	9.1	313.1		
02:45	298.4	6.4	303.4	8.3	311.2	9.0	318.2		
03:00	300.3	6.4	306.7	9.0	309.6	11.2	309.6		
03:15	308.5	6.9	319.2	9.0	314.4	11.5	306.1		
03:30	302.1	6.5	302.2	8.4	301.3	10.3	303.9		
03:45	284.5	5.6	282.2	7.9	287.4	10.7	301.8		
04:00	279.6	5.7	283.6	6.6	294.4	8.6	312.3		
04:15	291.8	7.0	291.5	7.3	309.7	8.3	302.1		
04:30	298.4	7.4	295.9	7.9	313.8	9.0	299.5	11.9	327.5
04:45	295.7	6.6	296.9	7.9	309.9	8.2	310.0		
05:00	294.8	5.8	304.1	7.1	307.9				
05:15	298.2	6.2	304.5	6.3	314.3				
05:30	294.9	7.2	300.8	7.8	309.6				
05:45	286.4	6.9	295.5	11.9	297.2				
06:00	281.9	5.9	285.5						
06:15	279.5	4.9	286.0	5.8	311.9				
06:30	279.9	4.7	292.0	6.5	309.2				
06:45	285.9	4.8	296.2	5.0	309.8				
07:00	300.2	3.9	310.3	4.1	320.9				
07:15	316.3	3.1	328.3	4.1	340.0	4.8	340.1	4.1	337.3
07:30	326.3	3.0	338.7	4.2	358.2	4.8	349.9	5.2	339.7
07:45	340.4	3.8	345.0	4.7	353.4	5.0	352.1	5.3	349.9
08:00	337.8	3.5	341.6	4.7	344.4	4.6	343.4	4.5	342.4
08:15	339.8	2.4	344.2	3.6	338.9	3.9	338.1	4.3	328.4
08:30	2.5	2.0	357.4	2.9	341.9	4.4	329.1	4.7	321.3
08:45	8.1	1.9	357.9	3.0	351.2	4.5	328.2	4.4	324.1
09:00	344.8	1.4	344.2	2.9	14.1	3.5	3.9	3.6	3.4
09:15	7.4	1.3	352.1	3.0	13.0	3.5	18.6	2.7	35.1
09:30	42.3	1.7	11.3	2.3	18.1	2.0	42.7	1.5	54.6
09:45	16.8	.6	316.8	.8	19.7	.4	27.8	1.1	308.1
10:00	254.1	2.3	259.8	1.6	269.4	1.6	297.9	2.7	302.5
10:15	244.2	4.1	245.0	4.2	239.0	3.5	267.1	2.6	269.6
10:30	275.9	1.8	235.5	2.8	237.2	3.4	245.6	3.2	246.7
10:45	332.6	1.4	308.6	2.1	301.3	2.2	282.0	3.8	286.8
11:00	270.1	2.1	259.8					2.1	320.8
11:15	250.8	.7	138.9	1.5	298.4	2.1	333.3		
11:30	64.0	2.2	48.3	2.3	323.1	4.1	311.9	3.5	307.2
11:45		3.2	267.1	4.9	272.1				
12:00	240.9	8.7	249.6	8.2	255.9	6.6	265.3	8.0	262.5
12:15	256.0	5.7	258.5	5.1	259.7	4.1	275.7	5.6	275.4
12:30	290.2	3.4	280.6	3.1	287.1	4.2	299.4	5.8	301.5



## Daily Summary Report

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

3/27/2022

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				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
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	3.3	340.6		
08:00	3.6	317.7	5.3	300.9
08:15	6.2	315.6	6.5	315.2
08:30	6.4	317.5	7.2	317.1
08:45	5.7	314.6	6.9	318.2
09:00	4.5	4.3	5.1	345.2
09:15	3.3	12.3	5.1	354.4
09:30	2.2	328.8	4.4	335.6
09:45	4.8	295.7	5.6	320.5
10:00	5.7	297.6	7.0	325.5
10:15	6.1	294.9	7.1	336.1
10:30	7.9	298.6	7.8	332.1
10:45	5.7	287.1	8.1	320.8
11:00	2.3	284.0	5.9	320.7
11:15	2.4	348.9		
11:30				
11:45				
12:00	11.0	272.5		
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	11.8	273.9		
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
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19:00				
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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>Average</b>	5.5	270.9	6.3	326.3
<b>Max</b>	11.8	348.9	8.1	354.4
<b>Max Hour</b>	14:00	11:15	10:45	09:15
<b>Min</b>	2.2	4.3	4.4	300.9
<b>Count</b>	17	17	13	13
<b>Total</b>				