

## Daily Summary Report

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

3/26/2022

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	.4	240.5	1.0	285.7	3.1	261.2	5.5	265.1	7.3
00:15	.7	230.0	.7	275.6	3.0	253.7	5.8	260.0	
00:30	1.3	243.0	1.6	244.0	4.1	245.1	7.1	249.4	7.7
00:45	1.7	246.1	2.2	232.8	4.9	240.0	7.4	244.2	7.8
01:00	1.4	235.3	1.3	226.7	4.0	231.0	6.3	237.3	7.4
01:15	1.1	221.5	.8	219.1	3.4	224.2	5.4	232.6	6.3
01:30	1.1	220.9	2.0	218.4	3.7	224.7	5.7	240.7	6.7
01:45	1.2	241.6	1.7	230.2	3.8	233.0	6.2	246.6	7.9
02:00	1.1	243.1	1.6	237.0	3.9	241.4	5.9	247.5	7.7
02:15	1.0	245.6	1.4	236.0	3.7	246.9	5.4	251.4	7.0
02:30	1.4	232.3	1.3	235.3	3.8	245.3	5.6	250.7	6.8
02:45	1.6	216.4	1.9	221.4	3.8	234.3	5.3	242.1	6.6
03:00	1.5	215.5	1.8	222.9	4.0	233.7	5.4	240.3	6.9
03:15	1.9	229.4	2.1	229.0	5.0	238.0	6.5	243.1	8.1
03:30	2.1	242.5	2.6	239.0	5.2	243.9	7.0	247.7	8.6
03:45	2.1	243.4	2.2	250.1	4.8	250.5	6.6	251.8	7.6
04:00	2.0	243.5	2.3	250.6	4.6	254.3	6.3	252.3	7.7
04:15	2.4	237.6	3.0	253.8	5.3	256.7	7.1	256.4	9.4
04:30			3.2	262.4	6.1	259.2	7.9	261.7	10.1
04:45	2.9	263.5	3.5	267.5	6.5	263.9	8.1	267.3	9.9
05:00	3.3	266.2	4.5	271.0	7.3	270.4	8.6	272.2	9.8
05:15	4.0	269.3	5.3	277.8	8.2	278.4	9.6	278.7	10.1
05:30	3.8	276.4	5.4	286.4	8.5	280.7	9.7	282.2	10.3
05:45	3.0	273.3	5.0	284.6	8.2	277.9	9.4	281.2	9.8
06:00	2.9	267.4	5.0	278.4	7.9	272.6	9.1	273.9	9.5
06:15	3.3	277.9	4.6	276.4	7.9	272.1	8.8	272.9	9.1
06:30	3.6	280.5	4.8	275.7	8.1	277.5	8.8	281.1	9.0
06:45	3.6	277.1	4.2	278.7	7.2	280.0	7.9	283.8	7.9
07:00	3.2	269.7	4.0	273.2	6.4	273.3	7.1	277.3	6.8
07:15	2.9	260.2	4.4	272.0	6.9	264.5	7.4	268.1	6.6
07:30	2.6	252.1	3.6	268.2	6.9	259.3	7.3	262.1	6.7
07:45	2.6	253.8	3.5	262.3	6.7	257.6	7.7	259.3	7.3
08:00	2.7	253.2	3.8	257.2	7.1	257.3	7.9	258.9	7.8
08:15	3.1	246.9	4.1	250.1	7.2	251.7	8.0	253.2	8.6
08:30	2.9	250.6	3.9	244.2	7.1	245.5	8.2	248.0	9.0
08:45	2.9	251.2	3.6	239.0	6.3	242.6	7.5	248.0	8.3
09:00	2.7	248.5	1.8	257.8	5.2	245.9	6.5	247.3	7.4
09:15	2.3	248.8	2.1	251.4	5.2	253.1	6.0	249.5	6.9
09:30	1.7	253.5	2.3	265.0	6.2	257.2	7.0	257.3	7.6
09:45	1.5	268.7	2.2	275.7	5.6	254.4	7.1	257.8	8.6
10:00	1.6	279.5	2.2	275.8	5.6	252.6	6.7	257.5	8.5
10:15	2.8	286.9	3.7	270.7	6.5	263.3	8.0	265.4	8.3
10:30	3.4	278.0	4.3	265.9	6.6	272.5	7.5	273.6	8.2
10:45	2.8	267.1	5.2	254.5	7.9	266.4	8.8	264.7	9.4
11:00	1.9	254.2	5.1	240.8	8.9	260.9	12.0	262.0	12.6
11:15	2.7	271.4	3.7	252.7	9.4	273.1	13.2	272.9	16.3
11:30	4.3	274.3	6.7	280.2	11.3	272.9	13.1	266.5	13.2
11:45	6.5	277.8	8.1	277.8	12.9	265.6	13.4	261.9	12.5
12:00	5.6	280.9	9.5	274.6	12.6	267.0	12.8	263.6	13.2
12:15			8.6	289.9	12.5	278.0	12.5	271.3	14.1
12:30	6.9	295.4	12.6	298.1	13.5	288.9	13.0	281.7	13.6



## Daily Summary Report

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

3/26/2022

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	254.7								
00:15									
00:30	251.6	8.9	250.5						
00:45	245.3	8.8	245.3						
01:00	241.1	7.7	242.1	11.6	253.6				
01:15	241.1	6.8	241.4						
01:30	239.6	7.6	238.0	9.1	254.3	10.6	251.3		
01:45	242.7	9.2	246.0	9.9	254.6	11.7	249.0		
02:00	252.6	8.6	251.6	11.9	252.9				
02:15	252.3	8.0	249.5						
02:30	249.6	7.9	248.9						
02:45	246.2	7.7	246.5	9.5	254.0	10.5	260.9	11.6	260.9
03:00	243.6	8.1	245.0	9.5	252.3	10.1	257.3	11.1	257.9
03:15	242.8	9.2	247.1	10.0	253.3	11.0	262.0	11.2	266.5
03:30	247.5	9.1	254.1	10.1	257.7	10.6	265.2	13.0	273.9
03:45	253.5	8.3	259.7	10.3	262.1	10.5	267.9	13.0	275.5
04:00	254.4	8.8	259.0	10.5	264.6	11.5	271.1	12.7	275.6
04:15	258.6	10.3	262.7	11.0	269.4	12.6	272.5		
04:30	263.2	10.9	269.5	11.4	274.9	13.2	274.4	15.7	277.2
04:45	267.4	10.6	271.7	11.8	278.5	14.1	280.8	16.0	281.1
05:00	272.2	10.0	269.9	13.1	278.9				
05:15	280.0	9.6	281.5						
05:30	282.6	11.0	286.4	12.7	281.4				
05:45	282.2	10.8	282.1	13.4	279.9				
06:00	282.2	11.1	281.3	12.9	280.9				
06:15	283.9	10.2	286.0	9.5	289.3	12.6	296.5		
06:30	285.9	9.0	288.5	8.5	298.3	9.4	302.9		
06:45	287.0	7.7	287.0	7.3	304.9	8.9	305.4	10.1	304.8
07:00	282.4	6.9	282.1	6.4	299.7	8.0	299.3	9.6	300.7
07:15	274.1	6.6	278.3	6.9	287.1	8.4	292.0	10.6	297.9
07:30	269.2	7.0	275.3	8.4	285.3	10.4	288.6	10.9	295.8
07:45	265.4	7.8	270.4	10.2	281.2	11.3	281.7	10.2	284.9
08:00	262.4	8.1	265.1	9.2	269.3	11.0	277.2	13.3	275.1
08:15	260.7	9.2	261.3	10.0	263.6	11.6	273.6	14.3	275.2
08:30	256.9	10.0	258.0	11.5	262.6	11.8	269.4	14.1	273.1
08:45	253.1	10.0	255.2	12.0	262.3	12.8	267.1	14.8	268.5
09:00	248.7	9.3	253.8	11.5	258.8	13.1	265.4	14.4	267.1
09:15	246.3	8.6	251.0	10.6	255.4	12.5	260.7	14.9	267.2
09:30	254.8	9.0	253.0	10.5	256.3	12.8	261.7	15.0	268.6
09:45	260.5	10.2	260.6	10.8	261.2	13.0	265.9	15.4	268.1
10:00	259.5	11.6	261.8	11.4	262.7	13.6	263.0	17.6	260.5
10:15	259.4	11.3	262.4	11.7	270.0	15.9	259.1		
10:30	270.3	8.1	279.5	10.8	280.0	14.8	264.5		
10:45	268.6	9.7	273.3	12.3	275.9	14.9	271.4		
11:00	261.4	12.7	268.9						
11:15	258.9			15.5	260.1				
11:30	259.3	14.7	266.1	14.3	264.8				
11:45	259.2	12.2	259.8	13.1	261.2	12.4	261.1		
12:00	262.8	12.2	260.1			13.3	256.6		
12:15	269.1	13.7	265.7						
12:30	277.3	12.8	275.0						



## Daily Summary Report

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

3/26/2022

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	14.0	269.9	16.8	268.2
03:00	13.1	266.7	15.1	270.3
03:15	13.4	268.6	14.9	271.4
03:30	14.0	271.5	16.5	270.4
03:45	13.9	274.8	18.1	270.1
04:00	15.2	270.6	18.3	273.2
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45	10.7	301.9		
07:00	13.0	298.1		
07:15	12.4	300.6		
07:30				
07:45				
08:00				
08:15	15.3	272.8		
08:30				
08:45	16.9	270.8		
09:00	15.7	270.4		
09:15	14.9	267.4		
09:30	15.6	272.5		
09:45	18.9	270.4		
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
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				
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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>	14.5	276.5	16.6	270.6
<b>Max</b>	18.9	301.9	18.3	273.2
<b>Max Hour</b>	09:45	06:45	04:00	04:00
<b>Min</b>	10.7	266.7	14.9	268.2
<b>Count</b>	15	15	6	6
<b>Total</b>				