

## Daily Summary Report

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

10/17/2021

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	1.0	246.0	.8	304.0	.8	320.0	1.8	330.0	2.5
00:15	1.0	248.6	.7	301.3	.3	339.7	1.1	346.5	1.8
00:30	1.1	250.1	.5	294.5	.9	286.3	1.3	319.6	2.1
00:45	1.2	245.2	.5	278.8	.9	288.6	1.2	339.7	1.4
01:00	1.5	241.5	.8	288.3	.7	301.3	1.0	344.0	1.5
01:15	1.7	246.2	.8	333.4	1.0	345.2	1.6	8.5	2.8
01:30	1.6	253.9	1.0	3.6	2.3	8.9	3.6	15.2	4.3
01:45	1.2	248.3	1.0	352.7	2.9	13.8	4.2	13.1	4.5
02:00	1.2	302.9	1.7	332.7	4.2	4.4	5.9	6.9	6.1
02:15	3.3	338.4			5.8	358.7	7.5	1.7	8.3
02:30	4.2	328.0	2.5	326.7	5.6	346.3	7.3	348.1	7.6
02:45	3.7	321.2	2.9	326.3	5.1	339.6	6.5	345.8	5.7
03:00	3.2	325.7	2.7	324.8	4.7	344.2	5.7	351.5	5.1
03:15	2.6	321.4	2.5	323.2	4.4	349.7	5.3	352.9	4.7
03:30	1.7	292.9	1.9	318.9	3.7	348.2	4.6	352.7	4.1
03:45	2.0	278.6	1.6	312.5	3.3	341.9	4.2	350.4	4.0
04:00	1.9	280.6	1.6	314.9	3.3	347.7	4.3	356.9	4.8
04:15	1.5	268.5	1.7	315.9	3.3	347.8	4.6	353.8	5.5
04:30	1.8	263.9	1.8	321.9	3.7	349.2	5.2	352.0	5.4
04:45	2.2	274.1	2.0	328.9	4.4	350.0	5.8	355.2	5.2
05:00	2.4	299.1	2.0	333.1	4.5	347.8	5.7	354.8	5.1
05:15	1.8	295.0	1.6	339.8	3.9	350.4	5.1	356.9	5.2
05:30	1.1	279.2	1.5	342.5	3.3	354.3	4.6	.1	5.5
05:45	1.2	267.2	1.5	342.1	3.4	358.6	4.5	6.4	5.4
06:00	2.0	240.4	1.4	349.7	3.5	1.4	4.6	8.2	5.5
06:15	1.9	235.7	1.0	345.9	2.8	6.2	4.1	8.6	5.1
06:30	1.2	236.2	.5	312.8	1.8	11.1	3.0	16.7	3.8
06:45	1.2	242.6	.7	286.8	1.6	356.6	2.6	11.5	3.0
07:00	1.4	245.9	.8	287.0	1.9	351.9	2.7	8.3	2.9
07:15	1.4	241.4	.6	285.6	1.7	351.7	2.6	5.6	2.1
07:30	1.3	237.5	.6	282.0	1.5	350.5	2.1	3.4	2.2
07:45	1.1	244.9	.7	293.4	1.2	352.6	2.0	8.7	3.0
08:00	1.3	261.4	.9	299.9	1.3	356.8	2.4	7.6	3.1
08:15	1.4	276.3	1.1	301.0	1.8	345.3	3.0	353.5	3.7
08:30	1.6	282.6	1.3	311.4	2.3	341.7	3.3	349.2	4.2
08:45	1.6	274.2	1.0	311.1	2.2	349.0	3.1	357.0	3.8
09:00	1.4	258.1	.7	295.9	1.2	349.3	2.0	10.6	2.5
09:15	1.4	252.6	.7	291.9	.7	316.7	.9	13.9	1.7
09:30	1.3	253.6	.7	285.3	.7	322.7	.7	355.3	1.3
09:45	1.5	265.9	.6	287.8	.6	349.8	.8	32.3	1.8
10:00	1.4	284.2	.6	295.6	.4	344.7	.9	39.7	2.0
10:15	.7	297.9	.9	297.4	.9	279.8	.4	304.0	.7
10:30	1.5	290.7	2.4	303.4	2.5	293.6	2.0	293.4	1.3
10:45	1.9	295.2	3.2	306.3	3.2	301.9	3.0	312.5	2.5
11:00	.9	316.5	1.9	328.7	2.2	319.6	2.7	349.1	3.3
11:15	.6	43.6	1.3	47.3	2.0	16.9	3.1	13.8	3.5
11:30	.2	40.3	.6	68.3	2.0	14.5	3.2	16.0	3.4
11:45	.9	251.9	.5	253.7	1.4	331.9	2.3	5.3	
12:00	1.2	269.2	1.0	262.5	1.1	273.2	1.5	329.3	1.6
12:15	1.2	345.6	1.7	316.4	2.6	335.2	4.1	344.9	4.7
12:30	3.2	312.6	4.3	313.2	5.7	328.3	6.3	334.1	6.0



## Daily Summary Report

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

10/17/2021

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	328.0	3.3	332.0	5.0	343.0	6.8	344.0	9.3	351.0
00:15	332.8	2.8	334.6	4.9	342.2	7.1	340.9	8.3	347.4
00:30	319.4	2.7	335.5	4.8	347.2	6.6	340.6	7.7	345.4
00:45	348.2	2.5	350.0	4.4	359.3	6.4	354.8	7.6	350.1
01:00	6.7	2.5	359.4	4.1	11.1	5.8	.7		
01:15	24.4	3.1	10.1	4.5	1.8	6.3	344.7	7.9	348.4
01:30	22.2	4.4	6.4	6.4	1.5	8.1	346.2	8.7	350.6
01:45	14.6	4.8	9.0	6.6	13.1	8.3	356.7		
02:00	8.1	6.3	11.0	6.5	9.8	8.1	3.3	9.9	355.6
02:15	4.6	8.7	8.6	8.7	358.0	10.2	.6	10.5	352.0
02:30	354.8	8.3	5.8	8.5	2.3	10.6	.3		
02:45	349.1	5.6	.4	6.3	5.6	8.3	358.0	10.8	357.9
03:00	352.7	4.9	359.0	5.2	2.2	7.2	.3	9.6	16.3
03:15	356.3	4.6	3.2	5.7	4.4	6.9	2.5	8.8	6.5
03:30	3.3	3.9	8.7	5.7	14.0	7.3	17.6		
03:45	3.3	4.0	4.5	5.8	9.6	8.4	19.6		
04:00	4.1	5.0	4.0	6.4	7.7	8.1	8.7		
04:15	1.1	5.5	.6	6.7	3.7	7.7	2.5		
04:30	358.1	5.6	1.5	7.2	1.8	9.1	6.4	10.3	347.8
04:45	358.2	5.6	3.6	7.8	2.5	9.4	7.3		
05:00	.0	5.9	2.3	8.2	354.2				
05:15	.7	6.4	3.6	8.2	.8	10.5	347.0		
05:30	3.5	6.0	6.1	7.8	6.7	9.8	346.2	9.1	356.0
05:45	7.3	5.8	5.1	7.5	6.8	9.7	351.6	9.8	358.3
06:00	7.4	6.5	4.8	8.0	5.8				
06:15	10.8	6.4	9.3	7.9	5.4				
06:30	19.8	5.3	24.3	7.2	8.4				
06:45	16.2	4.5	31.0	5.5	14.6	6.8	2.3		
07:00	18.6	3.2	33.6	5.1	29.5	6.2	22.6		
07:15	19.5	2.3	25.4	4.7	31.9	5.4	26.5	7.2	8.4
07:30	32.3	2.6	19.3	4.3	22.1	5.3	22.9	6.8	8.4
07:45	27.2	3.3	21.8	4.5	19.1	6.0	21.2		
08:00	7.7	3.6	9.2	5.1	3.0	7.5	350.7		
08:15	.7	4.4	359.5	6.2	357.6	7.9	350.2		
08:30	1.3	4.8	2.6	6.3	2.2	7.8	358.8	10.5	352.5
08:45	9.7	4.5	11.8	5.9	4.3	7.0	357.8	8.8	354.5
09:00	19.0	3.4	16.8	5.0	7.9	6.3	5.2	8.2	6.2
09:15	24.6	2.3	12.7	4.2	15.7	5.4	7.7	7.3	18.0
09:30	36.8	2.3	25.2	4.1	30.2	4.8	7.7	6.8	15.9
09:45	43.6	2.8	37.7	4.2	39.9	4.9	6.3	7.0	6.5
10:00	43.5	2.4	42.6	3.6	27.4	5.4	6.8	7.3	352.5
10:15	37.8	1.4	26.5	3.7	10.6	6.3	7.7	7.3	349.3
10:30	311.2	2.0	348.3	4.4	1.5	5.8	1.0	7.1	353.0
10:45	332.5	3.0	352.9	4.8	356.3	6.0	355.9	7.8	353.6
11:00	7.7	3.4	4.2	4.9	357.5	6.2	354.6	7.7	354.3
11:15	15.7	3.6	3.0	5.3	.9	6.6	354.2	8.4	349.0
11:30	8.3	4.2	2.7	6.3	15.3	7.2	4.6	9.5	356.4
11:45				6.4	50.9	7.0	25.8	7.9	11.2
12:00	12.6	3.5	39.4	6.1	38.8	6.8	15.3	7.6	5.1
12:15	358.6	6.1	358.8	8.9	5.2	8.5	352.4	10.8	349.5
12:30	347.4	7.2	343.0	7.2	340.4	8.0	337.7		



## Daily Summary Report

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

10/17/2021

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				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45	10.8	347.7		
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				
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06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15	8.9	7.2		
09:30	9.0	2.6	10.4	359.5
09:45	9.3	2.0	11.2	.4
10:00	8.5	358.1		
10:15	9.0	355.2		
10:30	9.5	359.1	10.6	355.8
10:45	9.3	359.0	11.5	352.9
11:00	8.8	356.9	11.3	350.7
11:15	9.8	350.4	11.0	347.7
11:30	10.4	354.8		
11:45	8.6	.6		
12:00	8.6	356.2		
12:15	12.0	346.5		
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				
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20:15				
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20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30	8.3	318.2		
23:45	7.5	319.6	7.7	330.9
<b>Avg</b>	9.3	262.1	10.5	299.7
<b>Max</b>	12.0	359.1	11.5	359.5
<b>Max Time</b>	12:15	10:30	10:45	09:30
<b>Min</b>	7.5	.6	7.7	.4
<b>Count</b>	16	16	7	7
<b>Total</b>				