

## Daily Summary Report

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

9/7/2022

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	1.0	285.3	1.3	288.9	1.4	330.3	2.0	340.8	2.5
00:15	1.0	287.3	1.4	291.8	1.5	338.8	2.7	345.1	4.0
00:30	1.2	300.0	1.4	297.0	1.6	328.0	3.1	340.2	4.4
00:45	1.2	292.0	1.2	301.1	1.6	294.2	2.2	311.4	2.3
01:00	.7	287.9	.7	292.4	1.5	291.6	1.4	315.2	1.1
01:15	.6	324.5	.4	336.5	1.2	351.0	2.0	5.0	2.8
01:30	.7	316.0	.7	23.2	1.8	10.3	2.9	9.4	3.7
01:45	.8	304.5	.4	70.6	1.7	7.5	2.7	13.5	3.3
02:00	.6	308.2	.6	121.4	1.4	24.2	2.6	26.7	3.2
02:15	.6	292.9	.6	134.0	.9	35.3	2.1	37.4	2.6
02:30	.7	282.6	.5	170.9	.3	30.6	1.1	50.5	1.9
02:45	.7	272.7	.6	198.2	.3	118.4	1.2	90.5	1.8
03:00	.7	278.4	.6	167.0	.6	118.6	1.3	101.2	1.4
03:15	.8	298.3	.7	144.8	.6	102.4	.8	71.7	1.5
03:30	.7	295.0	.7	169.4	.6	109.6	.9	72.4	1.6
03:45	.5	280.4	.9	179.2	.7	123.0	1.7	99.8	1.5
04:00	.3	281.9	.9	205.6	.9	132.3	2.2	113.9	2.1
04:15	.2	288.9	1.0	230.3	.5	137.8	1.9	109.6	2.4
04:30	.2	280.9	.9	236.5	.5	129.4	1.8	98.7	1.8
04:45	.1	271.9	.8	236.5	.8	116.5	1.7	99.2	2.1
05:00	.1	120.3	.8	234.0	.9	112.9	1.7	112.8	2.2
05:15	.3	127.0	.8	231.3	.9	122.5			
05:30	.3	124.3	.8	240.4	.8	121.3	.4	93.8	.9
05:45	.5	109.7	.8	245.7	.4	106.9			
06:00	.5	108.5	.8	248.3	.2	98.4	2.0	102.5	
06:15	.3	124.9	.8	258.1	.1	253.0	1.4	38.1	1.7
06:30	.2	127.5	.8	290.3	.3	274.2	1.9	11.1	
06:45	.1	157.9	1.1	314.1	.3	285.3	.6	83.5	
07:00	.2	242.3	1.0	309.4	.8	323.6	1.5	352.0	
07:15	.4	231.3	1.1	303.8	1.1	335.6	3.0	358.7	3.1
07:30	.5	235.1	1.2	305.7	1.2	340.2	3.0	1.4	2.8
07:45	.6	289.3	1.5	320.9	2.4	336.8	3.3	344.1	3.7
08:00	.7	278.3	1.5	327.0	2.7	344.3	3.7	348.0	6.5
08:15	.7	230.2	1.2	312.8	2.1	352.2	3.6	356.0	
08:30	.6	247.3	1.2	306.8	1.3	354.5	3.1	357.6	3.8
08:45	.9	257.2	.8	315.5	.5	20.1	2.0	19.5	3.5
09:00	1.1	247.0	.1	68.3	.4	130.7	.8	49.6	2.5
09:15	.9	257.9	.2	123.6	.6	130.9	.5	48.2	2.0
09:30	.9	278.6	.2	308.4	.8	78.3	1.2	40.7	2.2
09:45	1.0	282.2	.3	314.0	1.1	82.9	1.9	55.3	2.0
10:00	1.0	285.4	.6	308.1	1.0	86.5	2.7	61.2	2.6
10:15	.9	270.3	.8	307.3	1.0	63.8	2.4	47.0	3.2
10:30	.9	271.0	.9	307.5	1.1	45.6	2.0	35.8	2.9
10:45	1.2	261.4	.8	268.2	.3	262.2	.9	12.3	2.0
11:00	.6	244.1	.7	250.4	.2	244.8	.5	.6	1.4
11:15	.3	319.0	.7	276.9	.9	350.6	1.3	347.5	1.3
11:30	1.4	303.9	1.3	290.2	2.0	321.2	2.7	322.2	2.3
11:45	1.8	299.9	2.0	289.2	2.6	309.2	3.2	302.9	2.9
12:00	1.2	358.2	.8	322.4	1.7	341.4	2.0	323.2	2.7
12:15	1.1	41.8	.7	74.6	2.1	64.9	2.9	52.9	3.3
12:30	.2	287.5	.5	146.9	.9	67.5	2.0	57.5	1.9



## Daily Summary Report

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

9/7/2022

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	344.1	2.6	359.3	4.0	339.8	6.1	341.7		
00:15	346.7	4.2	347.1	4.4	344.0	5.5	339.1		
00:30	345.3	4.2	340.0	3.8	337.5	5.0	331.8		
00:45	323.4	2.3	319.4	2.2	319.0	3.6	317.2		
01:00	339.8	.8	331.0	1.6	332.9	3.3	323.2	4.6	353.5
01:15	13.0	3.4	9.2	4.3	359.3	5.2	349.5	5.0	351.4
01:30	10.1	4.5	8.0	5.9	3.5	5.9	352.7	5.4	353.7
01:45	17.4	3.5	9.2	4.9	2.3	5.9	349.2	5.9	351.6
02:00	22.5	3.0	18.7	4.2	1.4	5.4	337.4	5.6	335.2
02:15	34.4	2.6	31.3	4.0	7.2	5.0	336.8	5.3	343.0
02:30	54.6	1.9	33.7	3.5	15.9	4.2	352.9	5.0	354.1
02:45	67.7	1.5	39.4	3.2	19.8	4.6	358.5	4.8	3.5
03:00	71.1	2.0	28.6	3.2	14.0	5.0	354.7	6.0	12.5
03:15	44.7	2.4	18.1	3.4	11.4	4.8	6.4		
03:30	54.2	2.0	23.3	3.6	11.4	5.2	1.1		
03:45	94.9	1.8	49.2	3.6	15.1	5.6	357.8		
04:00	115.2	2.4	80.4	3.3	19.0				
04:15	99.6	2.0	62.4	3.9	9.4				
04:30	82.7	1.8	38.7	4.4	359.9				
04:45	89.6	2.4	68.3						
05:00	80.0	3.9	79.6						
05:15		2.8	85.0						
05:30	167.7								
05:45									
06:00									
06:15	28.3								
06:30									
06:45									
07:00									
07:15	14.1								
07:30	356.8								
07:45	338.2								
08:00	336.2								
08:15									
08:30	1.9								
08:45	4.4	4.7	17.9						
09:00	8.4	3.4	6.8						
09:15	3.6	3.4	357.4						
09:30	9.7	4.2	7.0						
09:45	24.7								
10:00	34.8								
10:15	32.9	4.8	20.3						
10:30	22.0	3.9	15.4						
10:45	17.3	2.7	8.5						
11:00	25.9	1.9	13.3						
11:15	21.9	1.9	33.9						
11:30	345.2	1.9	10.0	2.9	16.4				
11:45	310.0	3.1	304.2						
12:00	325.0	4.0	322.3						
12:15	34.2	4.3	33.5						
12:30	63.3	2.3	46.0						



## Daily Summary Report

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

9/7/2022

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	4.1	352.8		
01:15	4.2	1.5		
01:30	5.4	1.9		
01:45			3.5	1.6
02:00				
02:15				
02:30	6.0	341.6		
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
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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				
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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>	4.9	174.5	3.5	1.6
<b>Max</b>	6.0	352.8	3.5	1.6
<b>Max Hour</b>	02:30	01:00	01:45	01:45
<b>Min</b>	4.1	1.5	3.5	1.6
<b>Count</b>	4	4	1	1
<b>Total</b>				