

## Daily Summary Report

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

2/27/2022

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	.5	25.0	1.5	61.3	4.7	51.2	6.3	58.4	6.6
00:15	1.1	30.3	2.0	58.5	5.3	52.5	6.3	61.3	6.8
00:30	1.8	27.0	2.4	44.3	6.2	43.9	7.0	51.6	6.7
00:45	2.0	34.8	2.3	52.7	5.7	51.7	7.0	55.2	6.8
01:00	2.3	58.0	3.0	81.4	5.4	71.9	6.6	72.4	7.1
01:15	1.4	49.2	2.8	74.3	4.8	60.7	6.0	57.6	6.9
01:30	1.2	356.0	1.8	28.0	5.1	24.1	6.4	25.1	6.6
01:45	1.8	22.7	1.8	21.7	4.8	25.7	5.9	28.3	6.1
02:00	1.8	70.8	1.6	62.1	3.6	50.1	4.8	54.0	4.9
02:15	1.5	69.9	1.7	53.8	4.0	45.4	5.3	47.2	6.2
02:30	1.4	35.3	2.1	34.1	4.7	34.6	6.2	36.5	6.4
02:45	1.0	41.1	1.2	43.6	4.0	33.3	5.1	36.9	5.4
03:00	.1	257.6	.5	73.5	3.1	36.7	4.8	36.3	5.1
03:15	.1	24.4	.9	78.3	4.6	39.9	7.4	30.5	
03:30	.9	51.9	2.3	63.6	5.9	44.7	7.1	44.1	6.2
03:45	.9	51.9	2.5	60.5	6.0	50.4	6.5	55.8	6.2
04:00	.8	197.6	2.0	71.0	5.3	55.4	6.5	58.1	6.5
04:15	.7	95.5	2.5	85.3	5.2	64.9	6.8	68.1	
04:30	1.9	68.8	3.9	76.5	6.3	61.9	7.9	67.1	
04:45	.8	80.9	3.1	82.3	5.7	61.5	8.1	68.1	
05:00	.7	222.9	1.9	91.3	5.0	58.5	7.0	62.4	
05:15	.6	213.3	1.8	78.2	5.2	54.8	7.1	59.0	
05:30	.7	71.2	2.8	71.4	6.3	55.1	7.2	58.4	
05:45	1.5	70.0	3.5	69.8	7.5	54.3	8.7	58.0	
06:00	1.3	51.9	2.7	60.6	7.8	49.4	9.0	52.3	
06:15	2.0	27.9	3.1	48.0	7.9	45.3	9.2	48.5	10.9
06:30	2.9	24.5	3.1	44.8	8.4	42.2	10.0	42.4	
06:45	2.1	22.0	3.3	40.2	8.2	39.0	10.1	39.8	
07:00	1.6	23.6	3.2	35.7	8.0	39.4	9.9	40.5	9.7
07:15	1.6	20.0			8.0	39.0	9.9	39.5	9.7
07:30	1.9	22.0	5.3	34.5	8.1	36.0	9.7	35.3	11.6
07:45	1.7	27.3	2.8	33.6	7.9	34.5	9.2	31.1	
08:00	1.5	24.6	3.3	29.0	7.5	34.3	8.7	35.6	10.8
08:15	1.7	21.5	4.4	27.7	7.5	33.4	8.7	37.9	9.3
08:30	1.7	24.5	4.4	29.1	7.4	35.2	9.0	39.3	9.6
08:45	2.1	27.3	3.3	38.1	7.8	41.0	9.6	44.9	10.2
09:00	1.8	32.8	2.7	51.9	6.9	48.3	8.6	51.6	9.7
09:15	.9	37.1			6.1	50.3	7.9	53.2	9.3
09:30	.7	54.6			6.3	51.6	7.9	55.9	9.5
09:45	1.1	59.1	1.7	70.1	5.8	57.6	7.5	61.6	8.7
10:00	.6	57.7	1.5	59.1	5.1	60.8	6.9	65.3	7.9
10:15	.2	313.2	1.2	70.7	4.7	69.2	6.4	71.3	7.5
10:30	.9	324.2	2.4	104.0	4.5	76.0	6.1	78.4	7.5
10:45	.1	22.9	2.2	117.0	3.9	79.8	5.6	86.2	7.3
11:00	.2	113.4	.4	264.3	3.1	71.3	5.3	78.3	6.6
11:15	.8	354.1	.3	333.2	3.6	48.9	5.9	59.7	6.3
11:30	.5	304.6	.3	352.7	3.6	52.5	6.0	58.3	5.7
11:45	.3	259.1	.3	341.4	2.4	58.1	4.8	57.2	5.2
12:00	.3	259.4	.6	22.2	2.8	58.0	5.0	58.3	5.5
12:15	.5	254.0	.8	34.1	2.8	45.8	4.3	45.2	4.8
12:30	.8	355.0	.9	40.1	2.6	31.2	4.0	29.8	4.0



## Daily Summary Report

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

2/27/2022

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	70.0	8.1	70.0						
00:15	78.1								
00:30	61.6	7.0	67.8						
00:45	60.3	6.9	72.1						
01:00	73.8	7.2	85.2						
01:15	55.9	6.6	61.3						
01:30	27.7	6.3	38.6	6.9	57.0				
01:45	29.3	5.8	39.5	6.4	51.6	6.9	56.2		
02:00	44.6	4.9	56.2	5.7	38.2				
02:15	48.9	5.7	56.9	5.8	41.1				
02:30	43.0	6.5	47.4	6.9	44.4	4.6	53.7	3.1	53.5
02:45	35.2	5.9	34.9	6.1	43.5	5.2	33.5	3.2	35.9
03:00	31.3								
03:15									
03:30	39.8								
03:45	55.4								
04:00	56.3	9.1	61.5						
04:15									
04:30									
04:45									
05:00									
05:15									
05:30									
05:45									
06:00									
06:15	53.3								
06:30									
06:45									
07:00	47.7	9.2	47.2	10.1	52.6				
07:15	44.6	9.3	44.8	10.4	54.6				
07:30	45.4	9.7	47.1	11.9	56.3				
07:45		8.9	48.2	12.1	58.7				
08:00	36.6	9.2	44.8	11.2	60.5				
08:15	41.2	9.7	49.6						
08:30	44.6	9.9	51.8						
08:45	50.1								
09:00	54.0	10.3	58.8						
09:15	57.6	10.3	62.9						
09:30	64.0	12.1	66.8						
09:45	69.0								
10:00	73.4								
10:15	79.3	8.1	75.6	11.3	69.7				
10:30	85.3	9.0	84.1	11.3	71.9				
10:45	90.0	8.8	91.4	10.7	85.0				
11:00	80.7	7.1	84.8	8.0	80.0	10.3	68.8		
11:15	67.3	5.9	69.5	7.1	74.2	8.5	73.8		
11:30	67.6	5.6	68.4	6.6	72.6	8.3	79.7		
11:45	54.0	5.5	67.7	6.3	69.9	8.3	74.9		
12:00	53.1	5.6	66.3	6.1	66.4	8.6	73.5		
12:15	52.2	5.7	58.8	6.1	66.1	9.2	72.6		
12:30	31.2	5.1	38.5	5.4	63.9	8.3	74.0		



## Daily Summary Report

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

2/27/2022

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	7.6	52.3	6.6	55.5
07:30	8.6	58.4	5.9	53.5
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				
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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20:00				
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>	8.1	55.4	6.3	54.5
<b>Max</b>	8.6	58.4	6.6	55.5
<b>Max Hour</b>	07:30	07:30	07:15	07:15
<b>Min</b>	7.6	52.3	5.9	53.5
<b>Count</b>	2	2	2	2
<b>Total</b>				