

## Daily Summary Report

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

1/21/2020

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	2.5	352.0	3.0	355.0	5.5	15.0	6.9	19.0	8.2
00:15	3.5	353.0	4.8	5.1	6.1	17.1	7.2	19.1	8.3
00:30	4.2	354.5	2.1	7.7	6.3	18.3	6.9	22.8	8.1
00:45	2.1	348.3	3.4	5.6	6.8	12.5	6.5	21.5	7.5
01:00	1.3	349.8	.3	354.3	6.1	10.8	6.6	16.9	7.0
01:15	2.0	354.6	2.0	6.2	4.9	14.8	6.5	18.2	7.1
01:30	2.6	355.1	2.5	356.5	5.3	13.8	6.6	18.8	7.7
01:45	4.0	355.6	4.5	1.4	5.6	13.8	6.8	20.0	7.8
02:00	4.4	356.6	1.2	2.3	5.0	18.8	6.2	26.5	7.5
02:15	3.0	354.1	2.1	12.8	5.3	25.3	6.6	36.7	7.5
02:30	2.6	353.1	1.9	17.6	6.2	25.2	7.4	40.1	8.2
02:45	1.9	351.6	2.3	15.0	5.6	26.8	7.8	37.0	9.3
03:00	1.4	350.8	2.2	16.0	5.8	27.0	8.1	32.7	8.7
03:15	.7	347.8	1.9	18.0	6.1	21.5	7.9	25.7	8.2
03:30	1.5	354.1	1.6	18.6	6.1	16.7	7.4	22.2	8.3
03:45	2.1	351.0	1.1	13.2	5.5	16.0	6.7	18.7	7.3
04:00	2.5	351.2	3.0	12.0	5.8	16.8	7.0	21.4	7.5
04:15	2.0	350.7	3.4	10.5	6.8	19.0	7.5	27.4	8.6
04:30	2.3	349.2	2.9	9.7	6.2	15.5	6.9	24.2	8.7
04:45	2.2	345.0	3.0	2.0	5.3	11.5	6.6	15.5	8.9
05:00	2.0	342.0	3.0	358.0	5.9	10.4	7.8	6.6	8.8
05:15	1.7	338.0	3.7	2.4	7.2	10.2	9.4	10.1	9.1
05:30	1.5	340.8	2.9	11.3	8.5	16.2	8.4	27.5	12.0
05:45	2.5	358.3	2.6	12.0	7.8	20.2	8.1	28.3	12.5
06:00	2.0	348.0	2.3	12.9	5.5	21.6	7.1	16.2	8.6
06:15	1.6	350.0	1.5	.5	3.6	26.2	5.9	18.7	6.8
06:30	1.3	352.0	2.5	12.1	5.3	19.3	7.0	29.1	10.0
06:45	1.0	355.0	1.4	7.7	6.5	14.2	7.2	19.9	10.5
07:00	.6	357.1	1.0	12.0	4.4	15.4	5.6	13.6	7.5
07:15			.7	16.9	2.8	29.0	4.5	22.7	6.8
07:30			1.5	353.7	2.8	33.1	4.4	31.6	6.0
07:45	.4	257.4	2.1	9.2	4.1	38.7	5.8	33.4	7.3
08:00	.5	269.0	2.0	5.0	3.5	35.6	5.3	17.9	8.2
08:15	.5	279.5	1.6	360.0	3.1	34.9	4.5	17.9	8.1
08:30	.5	255.1	1.3	355.0	3.7	35.4	4.8	19.5	8.1
08:45	.2	270.4	1.0	350.0	3.4	21.8	4.8	13.9	6.3
09:00	.8	359.1	.6	345.7	3.3	34.3	4.1	23.3	4.6
09:15	1.0	6.8	1.5	306.6	3.5	47.0	4.1	34.0	4.5
09:30	2.5	68.0	1.2	348.9	4.2	40.8	5.4	32.0	5.5
09:45	2.5	50.4	1.5	346.0	5.4	29.3	6.0	25.7	7.0
10:00	3.3	40.0	1.8	344.0	5.7	31.4	6.0	21.9	7.0
10:15	4.3	26.9	4.5	25.0	5.5	26.6	6.2	14.0	6.6
10:30	4.6	15.0	4.4	1.7	5.6	9.9	6.3	7.2	7.2
10:45	4.9	4.9	4.0	337.4	5.4	16.2	6.2	25.2	7.4
11:00	3.7	49.6	3.8	345.0	5.3	30.3	6.0	33.6	6.8
11:15	4.4	53.9	3.6	355.0	5.5	20.5	6.2	25.1	6.7
11:30	3.9	20.7	3.3	25.0	5.4	17.0	6.5	25.5	7.2
11:45	3.8	13.5	3.0	57.6	5.4	34.0	6.6	35.9	7.6
12:00	2.8	6.9	2.1	37.8	5.4	41.2	7.1	43.9	8.8
12:15	2.1	345.3	1.5	333.7	4.7	20.0	6.0	31.0	7.9
12:30	2.5	350.0	2.0	355.8	4.7	19.6	5.4	28.9	6.9



## Daily Summary Report

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

1/21/2020

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	24.0	9.3	30.0	11.4	35.0	13.3	40.0	14.8	43.0
00:15	25.5	9.3	28.5	11.3	35.7	13.8	41.0	14.8	42.0
00:30	26.4	8.7	29.8	11.5	35.4	14.0	41.2	14.2	45.0
00:45	24.2	8.2	30.7	10.3	33.3	13.7	41.2	13.3	46.0
01:00	23.9	7.8	30.0	9.2	32.6	13.1	42.5	12.5	43.0
01:15	28.9	8.0	28.5	9.6	41.5	12.9	47.4	13.5	42.0
01:30	28.7	8.1	31.7	9.4	40.3	10.7	40.2	14.8	40.5
01:45	27.5	8.2	33.2	9.0	34.0	9.8	37.3	12.9	45.3
02:00	33.5	8.0	32.6	9.0	37.8	12.3	42.8	14.5	59.4
02:15	39.5	8.3	39.4	10.0	36.2				
02:30	37.9	9.6	44.5	11.0	38.0				
02:45	31.4	10.0	29.6	12.0	39.0				
03:00	29.9	9.8	21.2	13.0	40.0				
03:15	30.9	10.0	29.9	13.8	40.0				
03:30	27.6	10.0	30.3	13.4	36.8				
03:45	24.9	8.4	28.5	12.9	45.3				
04:00	31.9	10.3	43.4	14.2	48.6				
04:15	28.2	11.2	43.8	13.8	46.5				
04:30	24.6	10.7	26.8						
04:45	31.6	13.0	28.2						
05:00	22.8	13.5	35.1						
05:15	19.1	13.6	40.0						
05:30	36.5	13.8	47.3						
05:45	38.7	14.0	42.2						
06:00	29.2	13.0	42.0						
06:15	28.9	12.0	41.0						
06:30	37.3	11.0	40.0						
06:45	31.7	10.0	39.0						
07:00	34.8	9.2	38.3						
07:15	50.4								
07:30	41.4								
07:45	27.1								
08:00	28.3								
08:15	41.3								
08:30	31.4								
08:45	18.4	7.2	6.3						
09:00	26.9	5.2	32.4						
09:15	36.1	4.9	50.7						
09:30	41.0	8.1	64.5						
09:45	34.1	8.9	49.2	9.0	41.7				
10:00	36.1	8.0	39.2	11.5	45.7				
10:15	24.2	7.5	20.8	11.2	43.0				
10:30	12.8	8.0	10.5	11.0	42.0				
10:45	30.9	8.1	29.4	10.7	40.2				
11:00	41.6	8.1	43.7	12.4	52.7				
11:15	35.9	7.9	42.3	10.6	50.6				
11:30	28.9	7.8	35.9	10.0	38.5				
11:45	38.7	8.8	33.0	11.7	40.4				
12:00	47.7	9.3	34.8	10.3	40.0				
12:15	41.9	7.2	42.1	9.0	40.0				
12:30	41.8	5.9	40.3	7.6	39.4				



## Daily Summary Report

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

1/21/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	15.8	44.0	13.4	55.0
00:15	16.0	40.1	12.8	55.3
00:30	14.3	50.0	14.5	55.2
00:45	13.0	51.0	12.6	56.5
01:00	11.5	45.0	10.3	48.8
01:15	13.8	48.0	14.1	52.2
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
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04:00				
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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				
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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>Avg</b>	14.1	46.4	13.0	53.8
<b>Max</b>	16.0	51.0	14.5	56.5
<b>Max Time</b>	00:15	00:45	00:30	00:45
<b>Min</b>	11.5	40.1	10.3	48.8
<b>Count</b>	6	6	6	6
<b>Total</b>				