

## Daily Summary Report

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

5/13/2021

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	.5	222.0	.9	65.0	3.4	71.0	4.3	82.0	4.6
00:15	.6	235.2	.7	53.2	3.3	62.1	4.1	75.9	4.5
00:30	1.2	225.2	.9	34.1	3.6	54.2	4.6	66.8	4.3
00:45	1.0	232.8	.8	30.1	3.8	49.1	4.6	55.8	3.9
01:00	.4	313.3	.9	45.2	4.1	44.6	4.5	48.5	3.9
01:15	.8	5.3	2.3	35.4	4.3	42.1	5.0	44.0	4.1
01:30	.7	359.3	2.4	29.7	3.4	41.9	5.2	43.5	4.7
01:45	1.1	20.5	.9	20.7	3.1	42.7	5.3	43.7	5.6
02:00	2.1	29.8	4.0	31.0	7.1	35.8	7.1	37.2	6.9
02:15	2.6	26.2	5.3	29.5	8.6	31.6	9.8	31.6	9.4
02:30	3.3	19.0	7.1	28.5	9.4	30.9	10.7	33.8	10.1
02:45	3.5	20.0	7.3	27.9	9.5	32.0	10.5	36.7	10.5
03:00	3.8	21.0	6.2	25.7	9.8	32.7	10.5	37.8	10.6
03:15	4.1	20.6	5.9	26.9	10.0	34.5	10.9	40.2	11.0
03:30	3.4	22.1	5.8	29.4	10.0	37.4	10.8	42.2	11.0
03:45	3.0	22.0	5.8	29.5	10.0	39.4	10.5	43.3	10.7
04:00	2.6	22.0	5.3	29.4	9.6	39.7	10.1	44.3	10.4
04:15	2.2	22.6	4.9	31.7	9.0	39.2	9.8	45.4	9.9
04:30	2.2	26.6	4.1	31.2	8.3	37.9	9.2	45.0	9.3
04:45	1.7	8.7	3.2	24.8	7.6	38.7	8.6	44.6	9.1
05:00	1.9	21.1	3.3	22.3	7.2	37.8	8.4	44.1	8.7
05:15	1.9	23.0	3.2	23.2	7.0	36.0	8.4	43.0	8.5
05:30	1.7	21.7	4.0	25.7	6.7	38.9	8.2	45.4	8.9
05:45	1.6	19.2	3.3	22.6	6.7	39.8	8.7	46.3	8.8
06:00	1.8	21.5	2.2	19.3	6.7	36.8	9.2	41.1	8.9
06:15	1.7	30.3	2.0	26.6	6.1	36.7	8.5	43.2	10.3
06:30	1.4	33.4	2.2	34.1	4.6	37.8	7.7	44.5	10.0
06:45	1.4	29.0	2.3	32.1	3.9	35.6	7.3	39.4	9.6
07:00	1.4	32.9	1.6	15.4	4.8	37.5	7.9	37.7	10.2
07:15	.9	36.9	1.2	357.6	4.4	38.8	8.3	38.5	9.0
07:30	1.5	36.0	1.1	8.7	4.0	35.2	8.6	40.0	8.5
07:45	1.6	38.1	.4	335.7	1.8	43.6	8.9	45.9	9.8
08:00	1.6	41.2	1.4	21.2	3.4	45.0	8.6	39.5	14.2
08:15	2.8	47.2	3.2	32.2	6.0	39.9	9.9	34.0	12.0
08:30	2.7	52.2	4.3	43.3	6.3	41.6	10.3	46.5	10.0
08:45	3.3	45.2	4.6	42.7	6.4	37.8	8.7	42.9	7.1
09:00	2.9	42.6	4.5	39.8	6.4	37.5	8.5	44.0	7.7
09:15	1.7	35.2	3.6	46.4	6.6	42.6	8.3	46.1	8.9
09:30	1.3	14.0	2.3	48.0	5.6	41.5	6.9	44.1	8.2
09:45	1.0	16.4	1.2	53.7	4.7	42.5	6.3	46.4	7.5
10:00	1.5	41.7	1.5	70.4	5.6	54.4	7.5	58.2	8.2
10:15	1.7	50.0	1.8	40.6	4.4	40.1	5.7	41.0	6.2
10:30	.8	55.0	1.5	29.1	1.9	15.9	2.3	13.5	2.0
10:45	1.8	75.2	3.0	79.0	3.7	72.7	4.1	66.8	4.5
11:00	1.8	66.3	3.1	63.0	4.1	60.8	4.7	60.2	5.0
11:15	.8	343.6	3.0	347.7	3.1	4.0	2.9	8.1	2.3
11:30	1.2	45.2	2.7	30.0	4.1	40.7	4.5	45.1	4.5
11:45	2.4	57.5	2.3	59.9	3.9	57.1	5.2	55.5	4.6
12:00	1.5	65.2	1.8	64.8	3.7	60.2	4.7	59.6	4.2
12:15	.4	163.3	1.0	75.0	3.4	59.1	4.5	60.1	3.8
12:30	.5	16.2	.7	28.9	2.3	32.4	3.3	40.3	3.0



## Daily Summary Report

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

5/13/2021

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	82.0	3.4	73.0	3.7	52.0	4.0	25.0		
00:15	71.7	3.3	67.0	3.4	50.2	4.1	32.1		
00:30	72.3	3.7	75.7	4.2	54.1	4.8	37.0		
00:45	55.5	3.4	57.6	4.1	33.5	5.7	29.0		
01:00	46.4	3.5	37.8	4.7	25.9	7.1	30.7		
01:15	39.5	4.8	25.6	5.8	26.9	7.4	28.0		
01:30	32.2	5.2	26.7	6.8	27.2	7.7	25.0		
01:45	31.7	5.9	30.3	7.5	31.0	8.1	23.2		
02:00	31.9	7.0	30.7	8.3	33.8	9.1	40.6		
02:15	31.1	9.7	34.8	9.6	43.3	11.6	51.6		
02:30	37.2	10.4	40.4	10.7	50.4	11.2	55.1		
02:45	41.3	11.3	44.7						
03:00	43.7	11.8	48.4						
03:15	45.2	11.8	51.0						
03:30	46.6	11.5	51.4						
03:45	47.1	11.3	53.0						
04:00	49.2	10.9	56.0						
04:15	50.7	10.3	57.3						
04:30	51.8	10.4	56.7						
04:45	53.4	10.8	56.6						
05:00	52.5	10.4	60.9						
05:15	51.8	9.6	59.5						
05:30	53.2	9.6	60.6						
05:45	52.7	9.7	58.1						
06:00	53.6	10.4	52.4						
06:15	59.5	10.3	54.0						
06:30	52.0	10.2	56.0						
06:45	47.7	10.1	58.0						
07:00	53.8	10.0	62.0						
07:15	51.7	10.0	66.1						
07:30	44.4	9.4	58.6						
07:45	40.6	9.3	58.0						
08:00	39.3	13.0	57.0						
08:15	39.0	11.0	56.0						
08:30	39.0	10.0	55.0						
08:45	39.7	9.0	53.0						
09:00	44.9	8.6	52.7						
09:15	51.3	9.0	60.6						
09:30	56.1	9.1	60.0						
09:45	58.0	9.2	60.0						
10:00	59.9	9.2	59.6	9.3	55.8				
10:15	43.9	7.3	42.6	7.5	48.0	9.2	61.9		
10:30	12.1	3.3	23.4	5.6	40.3	7.6	58.9	8.5	69.1
10:45	74.0	5.8	74.7	7.0	72.7	7.5	65.0	8.5	62.0
11:00	61.1	5.7	63.5	4.0	54.9	6.0	60.0	7.3	63.0
11:15	26.5	1.3	54.3	1.5	310.9	1.3	354.8	5.5	42.3
11:30	53.9	3.6	66.5	3.1	61.2	3.5	74.7	4.8	50.3
11:45	46.9	4.3	46.2	5.8	68.4	6.6	69.9		
12:00	58.0	4.4	55.8	4.7	58.0				
12:15	68.1	5.2	67.9	3.6	53.6				
12:30	40.0	4.8	20.0	3.4	40.0				



## Daily Summary Report

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

5/13/2021

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				
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08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45	9.5	59.2		
11:00	8.6	66.0		
11:15	5.0	64.8	6.3	53.4
11:30	4.6	70.2		
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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16:00				
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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>Avg</b>	6.9	65.1	6.3	53.4
<b>Max</b>	9.5	70.2	6.3	53.4
<b>Max Time</b>	10:45	11:30	11:15	11:15
<b>Min</b>	4.6	59.2	6.3	53.4
<b>Count</b>	4	4	1	1
<b>Total</b>				