

## Daily Summary Report

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

10/25/2020

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	2.0	33.0	2.0	24.0	6.0	38.0	6.2	42.0	5.1
00:15	2.0	36.7	1.7	30.1	6.2	39.7	6.7	44.0	5.1
00:30	1.9	31.7	2.7	29.6	6.5	43.4	6.5	47.4	4.6
00:45	2.1	25.4	4.2	35.9	6.8	44.7	6.6	48.4	4.9
01:00	2.2	38.6	4.3	43.7	7.5	45.2	7.0	50.2	5.3
01:15	1.7	46.8	4.0	47.4	8.0	46.3	7.3	51.5	5.6
01:30	2.0	63.3	4.2	48.0	8.3	44.4	7.8	47.9	6.3
01:45	2.4	56.0	4.6	44.2	8.5	41.8	7.9	45.1	6.3
02:00	2.3	46.4	3.9	40.8	8.1	40.5	7.4	44.2	5.5
02:15	2.0	50.5	3.8	37.4	7.2	41.2	6.9	45.6	4.9
02:30	1.9	40.4	4.1	27.5	6.5	39.4	6.7	44.1	4.9
02:45	2.5	42.5	2.6	33.1	6.3	41.2	6.5	43.3	5.0
03:00	2.9	60.8	2.7	51.5	6.0	44.4	6.5	42.9	5.2
03:15	2.8	64.8	3.2	53.0	6.0	46.8	6.3	44.0	4.8
03:30	2.0	50.1	3.4	45.5	5.8	43.4	5.5	44.3	3.8
03:45	1.4	38.4	3.3	31.4	5.7	35.4	5.4	44.0	3.7
04:00	1.6	33.6	2.6	22.2	5.9	33.6	5.2	44.0	4.1
04:15	1.9	39.4	1.4	15.2	5.2	36.0	5.0	45.0	4.2
04:30	1.8	44.1	2.0	21.7	4.6	39.6	4.7	45.0	3.9
04:45	2.1	34.4	2.1	19.2	4.6	42.4	4.4	45.4	3.5
05:00	1.7	51.8	1.1	11.7	4.3	42.7	4.4	46.5	3.6
05:15	1.7	81.2	.7	352.8	4.5	42.0	4.4	44.0	4.3
05:30	1.6	64.4	1.2	11.7	4.6	41.5	4.8	41.0	5.1
05:45	1.3	36.4	1.5	24.4	4.4	39.3	4.6	39.0	4.8
06:00	1.4	21.5	1.5	30.1	4.5	36.2	4.5	38.0	4.5
06:15	1.0	355.0	1.1	23.9	4.4	36.4	5.1	34.1	4.8
06:30	.7	345.4	1.1	8.6	4.5	39.7	4.9	36.3	4.4
06:45	.7	342.5	1.4	18.2	4.5	37.7	4.9	38.5	4.4
07:00	1.3	16.1	1.5	34.1	4.8	38.0	4.8	37.0	4.7
07:15	2.0	35.1	1.5	32.0	4.9	41.5	4.9	42.0	4.5
07:30	1.2	62.6	1.4	39.7	4.5	45.0	5.0	46.2	4.3
07:45	1.3	69.3	1.7	67.3	4.1	49.2	5.1	48.6	4.3
08:00	1.5	66.9	1.7	75.2	4.4	48.0	5.3	45.1	4.6
08:15	1.3	72.8	1.6	67.1	4.5	46.0	5.0	44.1	4.4
08:30	.9	54.7	1.5	48.3	4.0	49.0	4.2	47.9	3.4
08:45	.2	200.0	1.3	45.2	3.5	52.4	3.6	61.9	3.6
09:00	.7	199.1	1.6	73.9	3.5	62.3	3.7	69.3	4.7
09:15	.4	17.3	1.9	79.2	3.3	58.8	3.5	61.2	4.4
09:30	.6	2.2	1.5	81.8	3.2	52.7	3.5	63.1	4.2
09:45	.6	20.0	1.4	68.5	3.0	47.0	3.6	62.4	4.3
10:00	.7	40.6	1.3	52.5	2.7	42.5	3.5	56.2	4.0
10:15	.3	166.1	.6	54.7	2.3	57.2	3.0	62.6	3.5
10:30	.3	91.8	.6	90.5	2.3	72.6	2.9	68.7	3.6
10:45	.3	99.4	.7	72.7	2.1	59.8	2.9	61.4	3.9
11:00	.1	194.2	.6	33.0	1.8	59.2	2.7	58.4	3.8
11:15	.2	125.0	.8	355.0	2.2	45.0	2.3	45.0	3.9
11:30	.3	100.0	.9	332.3	2.1	12.7	2.0	30.0	2.9
11:45	.4	80.0	.8	307.6	1.2	358.8	1.6	15.0	1.8
12:00	.5	71.7	.6	293.8	.6	28.4	1.3	13.1	1.2
12:15	.4	88.7	.5	297.0	.9	51.7	1.5	34.5	1.3
12:30	.4	83.1	.4	300.4	1.6	41.0	1.5	15.0	1.9



## Daily Summary Report

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

10/25/2020

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	45.0	3.6	56.0	4.0	76.0	3.6	105.0		
00:15	47.2	3.7	60.1	4.8	74.6	3.3	99.3		
00:30	49.4	4.0	63.6	4.7	69.3	4.0	119.0	5.4	145.8
00:45	54.5	4.4	68.7	7.6	48.7	5.2	118.2	4.2	166.0
01:00	59.8	5.0	72.4	7.2	73.6	4.8	121.4	4.4	157.0
01:15	59.9	5.2	73.6	4.7	108.0	4.3	127.8	4.6	147.8
01:30	57.3	5.2	69.7	5.6	90.2	4.8	127.0	4.5	142.9
01:45	54.7	5.2	63.0	5.8	84.5	5.2	125.0	4.8	135.0
02:00	54.7	4.6	65.4	4.9	84.8	5.6	124.6	5.1	124.8
02:15	56.1	4.2	70.2	4.7	86.7	4.3	103.0	5.3	127.5
02:30	53.8	3.9	65.6	4.5	89.6	4.3	89.0	4.5	123.5
02:45	51.9	3.6	64.7	5.1	92.0	3.9	84.2	4.0	140.0
03:00	48.3	3.8	60.4	4.3	79.0	2.9	76.7	.4	169.1
03:15	53.5	3.8	66.5	3.8	83.2	2.8	98.8	2.2	137.8
03:30	57.2	3.3	73.4	3.8	88.7	2.9	98.0	1.6	124.7
03:45	50.6	3.0	69.1	3.6	89.7	2.8	101.6	1.5	105.5
04:00	48.3	3.4	67.4	3.7	98.8	2.6	107.6	1.8	131.0
04:15	48.1	3.3	65.7	3.8	102.8	2.3	118.3	2.3	129.7
04:30	52.1	3.2	70.2	3.2	110.4	2.7	128.7		
04:45	57.3	2.9	70.3	2.3	110.7				
05:00	55.8	2.5	58.2	1.7	93.9				
05:15	45.8	3.0	56.4	1.6	78.2				
05:30	41.1	3.6	55.7	1.8	76.0				
05:45	39.0	3.2	36.3	2.0	60.0				
06:00	36.3	3.6	24.1	2.0	40.0				
06:15	40.2	3.7	22.8	2.1	19.2				
06:30	36.1	4.3	27.6	3.0	20.0				
06:45	31.3	3.9	24.6	3.7	21.2				
07:00	35.6	3.6	29.8	2.7	25.8				
07:15	40.0	3.8	40.9	2.8	27.6				
07:30	45.8	3.7	47.0	3.0	28.0				
07:45	53.0	3.6	54.0	3.3	28.3				
08:00	54.4	3.5	60.5	3.6	35.7				
08:15	54.8	3.0	65.0	2.7	45.1				
08:30	61.1	3.4	65.7	2.6	43.3				
08:45	73.7	3.5	74.9	3.6	53.0				
09:00	72.4	3.6	82.0	4.6	62.0				
09:15	72.4	3.8	77.9	5.1	72.8				
09:30	72.0	4.0	72.5	5.5	84.9				
09:45	61.0	4.0	74.8	4.8	96.3				
10:00	61.1	3.8	76.3	4.0	81.7				
10:15	74.0	3.7	78.4	4.4	77.6				
10:30	76.8	3.8	72.1	3.8	81.4				
10:45	68.8	4.3	57.8	4.0	75.6				
11:00	62.3	3.7	62.0	6.3	63.3				
11:15	55.3	3.5	52.3	3.8	69.2				
11:30	47.7	2.8	42.2	3.3	75.9				
11:45	47.0	1.3	46.8	3.1	75.1				
12:00	46.6	1.1	42.0	2.6	73.8				
12:15	32.1	1.5	33.0	1.9	88.4				
12:30	23.9	1.5	24.0	3.4	110.5				



## Daily Summary Report

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

10/25/2020

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	2.7	230.6	3.7	230.5
03:30	1.2	208.3		
03:45	1.7	202.6		
04:00	1.6	167.6	2.2	190.4
04:15	2.3	100.7		
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
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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17:15				
17:30				
17:45				
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19:45				
20:00				
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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>Avg</b>	1.9	182.0	3.0	210.5
<b>Max</b>	2.7	230.6	3.7	230.5
<b>Max Time</b>	03:15	03:15	03:15	03:15
<b>Min</b>	1.2	100.7	2.2	190.4
<b>Count</b>	5	5	2	2
<b>Total</b>				