

## Daily Summary Report

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

1/23/2020

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			1.0	80.0	2.4	63.0	3.6	69.0	3.4
00:15			.9	79.5	2.7	66.6	3.4	73.2	3.1
00:30			.7	78.5	3.0	63.7	3.6	69.3	3.3
00:45			.8	84.0	2.8	60.5	3.6	66.7	3.5
01:00			.7	90.9	2.6	58.9	3.5	71.1	3.2
01:15			.2	64.2	2.5	63.1	3.3	70.0	3.0
01:30	1.0	110.3	.4	65.4	2.3	67.1	3.1	69.0	2.7
01:45	1.4	98.0	.7	74.4	2.3	65.2	2.9	68.0	2.3
02:00	1.3	88.4	.7	67.9	2.2	64.0	2.7	67.5	2.0
02:15	1.2	88.1	1.0	72.0	2.1	63.3	2.7	65.7	2.0
02:30	1.3	97.7	1.1	73.0	2.1	56.0	2.6	59.7	2.2
02:45	.6	109.3	1.0	73.0	2.4	54.0	2.7	51.3	2.5
03:00	.6	104.1	.9	73.9	3.0	62.4	3.5	56.2	2.5
03:15	1.3	95.1	.6	69.2	2.8	62.4	3.7	61.6	2.4
03:30	1.2	97.4	.6	75.0	2.8	64.1	3.5	62.1	2.4
03:45	.5	109.0	.6	80.0	2.9	56.7	3.0	51.7	2.5
04:00	.6	99.1	.5	85.0	2.7	48.9	2.8	31.6	2.3
04:15	.9	98.1	.5	90.0	2.7	58.3	2.9	41.9	2.2
04:30	.9	101.2	.5	97.1	2.9	55.4	3.3	53.2	2.0
04:45	.9	105.4	.4	126.4	2.4	45.3	2.7	49.5	1.6
05:00	.9	89.2	.4	110.1	2.0	41.0	1.6	44.1	1.0
05:15	.5	55.0	.4	112.0	1.5	37.4	1.3	53.0	1.0
05:30	.4	94.3	.4	103.3	1.5	38.2	1.0	63.4	.8
05:45	.7	109.6	.5	77.7	1.0	55.5	.9	61.0	1.1
06:00	.5	94.2	.4	76.9	.9	42.0	1.0	26.6	1.4
06:15	.5	96.8	.2	79.5	1.0	17.5	1.0	357.4	1.7
06:30	.6	105.3	.2	87.6	.8	26.6	1.0	330.0	1.1
06:45	.4	111.7	.5	80.6	.5	344.4	1.1	285.6	1.5
07:00	.4	90.7	.5	88.7	.5	340.0	1.0	278.0	1.9
07:15	.7	70.3	.4	100.1	.4	336.3	.9	268.0	1.7
07:30	.7	75.7	.4	100.7	.3	18.8	.7	260.7	1.7
07:45	1.1	102.6	.3	129.6	.2	346.5	.7	272.8	2.0
08:00	1.0	109.5	.2	107.5	.3	301.0	1.2	235.1	2.4
08:15	.4	82.9	.3	89.2	.4	302.1	2.7	212.2	3.0
08:30	.4	93.8	.6	96.9	.6	59.2	1.1	352.5	4.0
08:45	1.0	83.0	.8	98.1	1.2	75.3	1.5	77.4	
09:00	1.5	72.1	1.2	91.3	1.6	77.8	1.5	133.6	
09:15	2.1	71.6	2.0	91.6	3.1	92.5	3.8	97.2	7.3
09:30	2.6	68.0	2.3	93.3	3.8	89.9	4.8	90.0	5.9
09:45	3.1	64.0	3.5	87.1	4.9	83.6	5.7	83.1	4.4
10:00	3.8	61.5	4.5	80.1	5.6	74.4	6.7	77.0	3.0
10:15	4.2	59.4	4.3	70.3	6.6	68.7	7.5	71.3	6.3
10:30	5.1	67.6	5.1	71.4	7.7	70.1	8.3	68.7	8.3
10:45	4.9	68.4	5.2	71.0	7.2	69.4	8.5	70.3	9.0
11:00	3.5	69.3	3.6	61.4	5.9	70.4	7.2	72.8	8.2
11:15	3.3	88.6	2.6	64.2	4.4	75.4	5.6	75.8	7.0
11:30	3.9	91.2	3.8	85.0	3.7	77.8	4.9	76.7	6.3
11:45	3.7	89.8	1.9	72.9	3.9	71.7	4.8	72.5	6.2
12:00	3.3	80.4	3.5	70.0	3.7	66.3	5.0	68.7	5.9
12:15	2.7	74.3	1.7	68.0	3.5	57.8	4.8	62.9	5.3
12:30	2.2	87.0	2.6	65.0	3.6	51.6	4.1	56.9	4.5



## Daily Summary Report

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

1/23/2020

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	92.0	2.5	140.0	5.2	163.0	7.4	180.0	11.0	158.0
00:15	96.9	2.2	151.2	5.0	164.0	7.8	186.5	9.1	166.7
00:30	97.5	2.2	145.3	4.8	165.0	7.0	170.6	9.6	154.6
00:45	90.7	2.1	132.1	4.7	165.4	7.8	160.3	10.9	156.9
01:00	88.0	2.0	128.0	4.6	162.0	8.7	159.4	12.8	161.0
01:15	84.0	1.8	125.6	4.6	158.6	8.6	157.5	13.1	161.9
01:30	82.0	1.6	122.1	4.2	160.8	8.0	158.0	12.7	165.0
01:45	79.0	1.5	120.0	4.4	163.0	7.8	162.1	12.9	168.9
02:00	76.3	1.3	117.4	4.6	165.1	8.3	165.1	13.8	173.0
02:15	75.8	1.5	130.8	5.3	160.6	8.9	163.2	18.1	170.9
02:30	59.3	1.3	90.0	4.5	154.9	7.9	163.3	16.7	170.8
02:45	40.1	1.0	51.6	3.4	153.3	7.2	165.9	12.9	167.0
03:00	34.2	1.1	31.6	3.0	163.0	6.9	171.7	11.9	165.8
03:15	36.5	2.5	35.0	2.5	171.5	6.3	178.4	11.4	171.1
03:30	37.4	2.1	40.0	2.2	168.2	6.1	174.0	11.7	168.4
03:45	26.0	1.7	45.0	2.3	175.1	6.4	173.5	12.3	169.8
04:00	3.9	1.5	50.0	3.1	181.1	7.8	173.0		
04:15	11.0	1.0	55.0	3.8	178.0	9.1	173.1		
04:30	19.0	.4	63.1	4.2	175.6	8.9	171.6		
04:45	16.3	.5	327.0	4.2	179.1	8.1	185.9		
05:00	357.8	.8	282.3	4.0	193.3	10.5	190.0		
05:15	325.8	1.5	252.0	5.4	219.5	10.1	188.0		
05:30	315.7	1.9	248.3	7.9	216.4	9.7	186.9		
05:45	305.0	1.7	237.0	6.7	196.6	11.6	187.6		
06:00	298.0	1.3	229.7	5.9	216.6	10.0	182.8		
06:15	293.2	1.3	246.6	6.8	223.9	9.8	190.7		
06:30	277.2	2.2	224.2	7.0	201.3	9.7	190.0		
06:45	263.1	3.9	234.7	7.7	212.8	9.5	189.0		
07:00	246.0	4.9	234.7			9.3	188.0		
07:15	220.3	4.6	224.6			9.1	187.0		
07:30	224.4	6.6	230.9			8.9	186.0		
07:45	230.4	5.9	233.5			8.7	186.0		
08:00	216.9	3.7	216.3			8.5	185.0		
08:15	211.0	3.3	207.9			8.3	184.0		
08:30						8.2	183.0		
08:45						8.1	183.0		
09:00						8.0	183.0		
09:15	89.5			5.1	163.9	7.8	182.7		
09:30	87.8	3.8	114.2	5.0	148.8	8.9	158.1		
09:45	76.6	5.0	113.3	5.6	133.2	9.5	149.8	17.8	149.3
10:00	64.9	5.3	100.9	5.8	126.6	10.0	146.2	17.6	149.0
10:15	73.0	7.0	84.2	5.9	119.6	10.5	139.0	17.4	149.0
10:30	64.9	8.3	75.9	6.4	116.2	10.5	133.6	17.2	148.8
10:45	63.2	8.2	75.0	6.0	104.2	9.2	131.0	14.2	145.6
11:00	65.1	8.1	75.0	5.8	90.0	8.0	124.1	13.2	139.3
11:15	67.3	8.0	74.1	5.5	75.5	6.8	116.1	10.9	133.3
11:30	69.6	6.7	65.6	5.7	68.8	6.3	106.6	9.5	129.3
11:45	70.0	7.1	61.9	5.8	69.8	7.4	97.9	9.0	129.8
12:00	66.8	7.0	67.7	5.8	68.1	7.1	105.0	8.5	130.1
12:15	63.0	6.3	77.5	3.1	80.0	6.8	111.5	8.5	140.0
12:30	73.8	5.0	91.3	6.0	118.8	9.2	131.2	8.4	148.0



## Daily Summary Report

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

1/23/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	12.8	163.0		
00:30	14.0	153.4		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
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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	10.7	165.3		
13:45	11.2	169.9		
14:00	11.3	171.3		
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	12.0	164.6		
<b>Max</b>	14.0	171.3		
<b>Max Time</b>	00:30	14:00		
<b>Min</b>	10.7	153.4		
<b>Count</b>	5	5	0	0
<b>Total</b>				