

## Daily Summary Report

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

5/27/2020

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	3.3	130.0	3.3	155.0	5.0	160.0	6.0	159.0	7.6
00:15	3.1	129.5	3.0	153.2	4.5	162.9	6.0	163.8	8.1
00:30	1.7	115.6	2.1	138.8	3.3	157.4	4.6	164.8	7.0
00:45	1.4	103.7	1.5	126.9	2.8	144.6	3.8	157.0	5.9
01:00	2.0	92.8	1.5	110.0	2.8	128.8	3.3	139.4	5.1
01:15	1.9	69.5	2.3	95.0	3.1	104.9	3.1	118.5	4.1
01:30	1.9	53.7	1.5	80.1	3.2	89.2	2.6	104.4	3.1
01:45	2.8	56.8	1.8	83.0	2.8	84.9	2.3	88.1	2.5
02:00	2.9	59.0	.6	51.6	2.9	85.0	3.3	82.2	3.2
02:15	2.3	58.4	.6	283.2	3.0	86.0	3.6	84.4	3.5
02:30	2.2	61.5	.4	217.5	3.2	86.6	3.0	83.9	3.8
02:45	2.0	62.2	.5	230.0	3.2	88.3	2.6	85.7	3.4
03:00	1.9	62.0	.5	240.0	2.6	88.4	2.6	92.5	3.6
03:15	1.8	60.3	.6	253.6	2.9	84.7	3.6	86.6	4.7
03:30	2.3	83.0	.9	83.0	3.0	83.0	4.2	83.5	5.3
03:45	2.4	89.9	1.2	63.2	3.5	82.2	4.8	85.1	5.8
04:00	2.3	94.0	1.4	49.8	4.1	77.6	5.3	84.2	6.1
04:15	2.3	99.3	2.4	67.5	4.7	72.4	5.5	81.4	6.3
04:30	2.3	95.1	2.3	71.6	5.5	71.6	6.0	79.2	6.6
04:45	2.5	72.9	3.4	70.4	5.8	71.5	6.3	75.5	6.7
05:00	2.9	52.4	3.7	68.6	6.0	67.9	6.5	74.1	6.4
05:15	3.5	40.0	3.9	69.7	5.7	61.2	6.9	71.7	7.4
05:30	3.5	39.4	2.2	41.3	5.7	61.9	6.5	67.3	7.6
05:45	3.5	36.0	2.3	39.4	5.8	66.1	6.0	65.4	7.6
06:00	3.8	36.6	4.8	49.0	5.7	59.3	6.4	64.8	7.3
06:15	3.4	46.2	5.0	51.0	7.5	63.2	6.5	64.6	7.0
06:30	2.8	56.9	2.6	53.8	6.8	60.8	6.3	61.9	7.3
06:45	2.8	49.8	3.0	54.1	5.5	54.1	6.5	62.9	7.6
07:00	3.5	37.7	3.2	61.6	4.6	53.4	6.4	69.0	7.7
07:15	3.0	47.3	3.0	62.6	4.4	54.9	6.1	69.6	6.9
07:30	2.4	60.6	2.7	47.7	5.0	48.9	6.1	63.1	6.4
07:45	2.8	50.3	2.3	41.6	5.0	47.8	6.1	61.6	6.6
08:00	3.9	37.9	3.0	45.0	4.7	50.9	6.3	63.3	6.7
08:15	4.3	39.1	4.6	45.0	4.8	52.7	6.0	62.9	7.0
08:30	3.7	41.0	4.3	63.6	5.0	53.8	5.8	67.4	7.5
08:45	2.8	53.5	4.1	65.0	5.1	53.1	5.9	69.2	7.3
09:00	2.5	71.4	3.6	66.0	5.2	58.2	6.1	71.2	6.8
09:15	2.6	71.5	3.0	66.2	4.9	63.8	5.8	73.9	6.3
09:30	2.7	80.8	2.6	74.2	4.2	75.1	4.7	76.0	5.8
09:45	2.5	86.5	2.0	80.0	4.0	78.0	4.1	78.0	5.0
10:00	1.9	93.5	1.3	85.4	3.8	80.0	3.5	86.6	4.4
10:15	1.0	93.5	1.3	102.0	3.0	84.0	3.1	92.0	3.7
10:30	1.3	136.1	1.4	98.0	3.3	88.2	3.0	77.9	3.0
10:45	1.8	113.4	1.4	93.0	3.3	84.0	3.3	76.0	3.6
11:00	2.5	82.4	1.2	87.2	2.5	77.7	3.6	75.1	3.8
11:15	2.2	80.5	1.4	94.4	2.5	85.3	2.9	80.2	2.8
11:30	1.6	62.2	1.4	81.2	2.4	80.7	2.6	79.5	2.8
11:45	1.8	51.4	1.1	96.4	2.1	87.4	2.7	80.1	2.7
12:00	1.9	60.7	1.0	105.0	2.0	85.0	2.9	64.7	3.5
12:15	2.8	80.0	1.3	98.8	3.3	85.5	3.3	64.0	4.1
12:30	2.6	80.0	1.3	104.8	2.9	98.4	3.2	81.8	3.6



## Daily Summary Report

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

5/27/2020

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	157.0	8.3	162.0	9.3	157.0	10.0	150.0	11.6	147.0
00:15	159.0	8.8	163.9	9.5	159.6	9.8	151.2	11.5	148.1
00:30	160.3	8.6	165.0	9.1	160.8	8.7	154.2	9.8	146.4
00:45	162.2	7.8	163.5	8.8	159.7	7.8	154.1	8.9	145.5
01:00	154.3	6.8	159.3	8.6	158.7	8.1	153.1	10.6	150.3
01:15	142.7	5.7	153.3	8.0	154.9	9.0	147.9	11.5	147.7
01:30	138.9	4.9	151.7	7.0	148.9	8.1	142.9	10.2	138.6
01:45	121.6	3.6	138.8	5.6	145.5	7.1	147.0	10.8	129.9
02:00	96.1	3.1	110.8	4.4	136.9	5.9	151.8	10.0	136.5
02:15	95.0	3.2	103.7	3.8	129.5	5.2	147.6	8.2	146.4
02:30	94.2	2.9	102.4	3.1	132.2	4.1	140.9	6.0	139.8
02:45	90.6	3.0	88.8	3.5	106.1	3.1	123.0	4.9	121.2
03:00	92.6	3.1	87.5	3.0	100.0	3.2	100.0	5.5	88.0
03:15	94.4	4.0	92.8	2.4	94.1	3.6	95.0	4.4	92.0
03:30	94.0	5.3	97.5	3.1	107.6	3.9	92.0	3.4	97.2
03:45	89.7	5.2	95.0	4.7	102.3	4.2	89.6	3.7	85.9
04:00	86.4	5.6	93.6	5.3	98.2	3.6	84.6	4.1	82.9
04:15	88.7	6.0	95.6	5.5	95.4	4.2	93.0	5.0	88.0
04:30	86.8	6.9	95.4	6.1	95.1	4.8	101.9	5.7	94.9
04:45	84.8	7.2	92.9	7.1	92.3	4.8	100.6		
05:00	79.6	7.1	93.0	7.2	90.6	5.9	90.1		
05:15	69.4	7.0	95.2	7.1	100.0				
05:30	72.2	7.9	90.1	7.9	100.3				
05:45	74.2	8.1	77.9	9.1	98.7				
06:00	74.9	7.2	77.3	8.3	100.1				
06:15	72.3	7.4	80.8	7.8	100.7				
06:30	72.2	7.3	88.8	8.6	97.4				
06:45	74.3	7.3	91.0	8.3	94.3				
07:00	75.8	7.2	92.0	7.7	99.0				
07:15	74.9	7.1	93.7	6.2	104.9				
07:30	75.1	6.4	92.3	5.6	100.4				
07:45	75.0	6.2	90.9	6.0	100.7				
08:00	72.5	6.8	91.7	6.4	99.5				
08:15	71.3	6.8	93.0	5.8	102.1	6.1	126.6		
08:30	74.1	6.9	94.6	5.5	110.3	5.5	131.0		
08:45	79.0	7.0	88.2	4.9	112.2	4.8	130.2		
09:00	82.6	7.1	90.7	4.6	110.9	4.4	131.3		
09:15	83.1	6.9	96.8	5.1	116.3	4.2	129.9		
09:30	84.0	6.4	93.8	5.5	115.0	4.8	138.7		
09:45	85.0	5.5	90.5	5.4	107.9	6.9	131.1		
10:00	87.5	4.8	93.5	5.2	109.7	6.8	126.5		
10:15	90.7	4.1	96.2	4.5	113.1	5.6	136.5		
10:30	88.1	3.4	97.6	3.6	107.0	5.7	133.2		
10:45	79.4	3.3	90.8	3.4	112.3	6.0	138.9		
11:00	79.1	3.5	88.6	3.4	123.7	6.5	149.2		
11:15	78.2	3.3	91.8	2.9	114.4	4.9	150.2		
11:30	78.2	3.5	87.0	3.3	93.3	3.7	131.2		
11:45	82.2	3.4	80.0	3.3	90.2	3.5	116.3	4.5	115.7
12:00	68.6	3.9	69.5	3.0	85.0	3.5	99.8	4.4	102.1
12:15	64.0	4.5	74.8	4.7	76.8	4.7	79.5	5.8	103.2
12:30	74.2	4.3	88.6	4.5	75.2	4.1	80.3	2.9	95.8



## Daily Summary Report

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

5/27/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	14.0	143.0	16.5	137.0
00:15	12.6	145.7	15.7	139.2
00:30	12.3	142.7	13.3	144.0
00:45	11.2	146.6	14.7	143.0
01:00	11.9	149.1	15.0	149.2
01:15				
01:30				
01:45				
02:00				
02:15				
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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	6.4	115.8		
13:45	7.5	119.8		
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
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21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15	5.5	138.6		
23:30	8.0	144.9		
23:45	8.2	146.1	7.3	150.9
<b>Avg</b>	9.8	139.2	13.8	143.9
<b>Max</b>	14.0	149.1	16.5	150.9
<b>Max Time</b>	00:00	01:00	00:00	23:45
<b>Min</b>	5.5	115.8	7.3	137.0
<b>Count</b>	10	10	6	6
<b>Total</b>				