

## Daily Summary Report

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

4/25/2020

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	1.0	47.0	1.3	286.0	2.0	1.4	2.5	358.0	3.2
00:15	1.6	52.6	1.7	289.8	2.0	.9	2.4	351.5	2.7
00:30	1.8		2.5	287.2	2.4	351.9	2.9	339.1	3.2
00:45			2.1	284.6	2.6	31.8	3.0	30.0	3.7
01:00	2.4	329.7	1.6	350.1	2.9	37.5	3.4	34.5	4.6
01:15	2.8	29.6	2.1	9.3	3.4	27.2	4.2	29.7	5.4
01:30	2.7	28.0	1.8	346.7	4.5	25.2	5.7	29.6	6.1
01:45	2.7	28.5	2.5	322.7	5.3	30.6	6.7	32.2	6.6
02:00	2.7	31.7	2.5	31.0	5.3	29.1	6.4	34.5	6.3
02:15	2.1	74.4			5.4	23.8	6.1	33.1	6.2
02:30	2.6	56.1	2.6	334.2	5.9	26.3	6.7	34.5	6.7
02:45	3.1	44.1	3.1	352.6	6.7	34.4	7.4	38.6	7.5
03:00	2.8	46.2	4.0	44.0	6.8	43.7	7.3	39.2	7.7
03:15	2.6	34.3	3.7	35.0	5.0	36.8	6.5	37.5	7.2
03:30	2.7	34.4	3.3	293.8	4.4	40.5	6.0	38.7	7.0
03:45	3.3	46.3	2.0	310.3	6.0	58.4	6.4	47.9	6.8
04:00	3.1	52.0	2.4	305.3	6.8	56.7	7.2	50.1	6.8
04:15	3.0	50.9	2.8	312.1	6.4	53.1	7.5	51.2	7.3
04:30	3.6	44.4	2.8	340.5	6.2	47.7	7.3	48.5	7.3
04:45	5.6	57.2	6.0	60.0	6.8	50.6	6.8	50.1	7.1
05:00	6.0	70.0	6.3	63.0	6.5	55.6	6.7	59.2	7.1
05:15	5.4	83.9	5.8	72.0	6.2	60.5	6.8	64.5	7.3
05:30	5.3	81.9	6.0	75.0	6.6	67.3	6.8	69.3	7.8
05:45	3.3	77.7	5.0	73.0	6.6	69.9	6.9	72.5	7.7
06:00	2.2	69.2	4.3	70.0	6.4	70.7	6.9	77.3	7.8
06:15	3.7	67.1	4.7	70.0	5.8	72.3	6.9	82.6	7.4
06:30	3.0	69.6	4.3	74.0	5.4	79.9	6.8	88.6	7.0
06:45	2.1	75.5	3.5	78.0	4.9	81.7	5.9	92.9	6.3
07:00	2.3	82.4	3.4	83.0	4.5	83.6	5.1	92.1	6.2
07:15	1.5	81.1	2.5	86.0	3.7	90.9	3.9	97.5	5.5
07:30	.5	84.2	.5	192.5	2.4	92.6	3.0	100.0	4.2
07:45	.4	111.2	.7	117.1	1.3	110.0	2.0	103.6	3.3
08:00			.8	210.8	1.8	104.5	2.6	112.3	3.9
08:15			1.8	196.2	2.9	119.5	4.1	122.8	4.6
08:30			1.7	178.1	2.8	126.7	3.8	129.5	4.1
08:45	.7	135.5	.9	203.8	2.1	125.2	2.5	136.3	3.3
09:00			.8	189.8	2.0	120.7	2.0	145.2	3.2
09:15			.7	176.1	2.2	105.6	1.7	138.2	3.1
09:30	1.2	202.3	.5	206.8	2.1	91.1	1.7	130.9	3.0
09:45	1.3	160.9	.4	206.0	1.5	91.4	2.0	130.0	3.0
10:00	.7	154.6	.3	205.3	1.6	74.0	2.1	130.0	3.1
10:15	.6	138.5	.3	128.4	1.3	72.6	1.9	129.0	3.1
10:30	.9	150.8	1.1	127.6	1.7	77.0	1.7	129.0	3.3
10:45	.9	127.6	1.0	130.0	1.6	83.0	2.0	126.5	3.2
11:00	1.0	132.0	.8	132.2	1.6	88.9	1.3	128.1	3.0
11:15	1.2	138.5	.4	86.5	1.7	61.6	1.1	85.8	2.8
11:30	1.0	109.0	.8	56.9	1.6	59.0	1.2	83.5	2.5
11:45	.9	103.2	.8	65.2	1.7	57.2	1.2	91.3	2.5
12:00	1.0	124.0	.2	94.8	1.7	53.4	1.2	77.4	2.1
12:15	1.1	116.7	.2	115.0	1.6	51.0	1.3	57.2	1.7
12:30	1.4	112.7	.2	140.0	1.6	49.2	1.9	56.0	1.8



## Daily Summary Report

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

4/25/2020

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	20.0	4.1	24.0	5.2	34.0				
00:15	30.9	4.0	30.2	5.8	36.2				
00:30	36.5	4.0	31.9	5.3	35.3	10.3	44.5		
00:45	41.4	3.8	36.2	4.9	38.7				
01:00	37.4	4.8	34.1	5.6	42.6				
01:15	27.4	5.3	29.7	5.5	43.8				
01:30	31.4	5.9	38.4	5.8	48.0				
01:45	41.9	6.7	51.2	6.0	54.0				
02:00	47.9	6.7	53.9	6.2	60.0				
02:15	48.4	4.9	47.2	6.3	68.6				
02:30	45.9	5.4	51.1	6.1	61.4				
02:45	44.8	6.6	54.0	6.2	61.3				
03:00	46.2	6.6	56.8	6.1	61.6				
03:15	49.8	6.7	58.3	5.1	63.1				
03:30	52.8	6.7	62.8	4.3	82.2				
03:45	59.8	6.3	70.4	4.8	105.7				
04:00	66.0	6.1	75.5	5.2	105.4				
04:15	66.7	6.3	75.7	4.7	103.2	5.5	100.8		
04:30	63.0	7.0	74.6	5.4	101.0	4.9	103.0		
04:45	65.1	6.8	76.4	5.5	96.9	4.4	102.7		
05:00	70.6	6.5	79.8	4.3	90.9	3.3	121.1		
05:15	75.7	6.6	82.3	3.8	92.5	3.8	115.0		
05:30	83.6	6.2	88.1	4.3	96.8	4.3	108.0		
05:45	85.4	7.0	95.0	4.3	95.7	5.0	101.0		
06:00	88.4	7.9	100.6	4.6	101.8	5.0	114.1		
06:15	94.3	7.4	101.1	5.6	108.9				
06:30	100.9	7.5	105.2	7.1	109.0				
06:45	102.7	6.7	107.1	7.1	116.2				
07:00	103.2	6.1	103.5	7.3	128.7				
07:15	106.7	5.8	108.4	5.8	122.8				
07:30	109.6	5.2	115.2	5.2	131.0				
07:45	115.4	4.8	121.0	5.3	146.0				
08:00	121.1	4.5	135.9	5.0	158.8	6.1	172.8	8.0	181.8
08:15	135.7	4.6	155.4	5.6	176.5	7.7	186.6	9.0	189.8
08:30	149.3	4.8	160.0	6.7	189.5	10.1	195.8	10.0	195.0
08:45	159.9	5.0	170.0	8.0	198.5	12.1	206.6	11.0	200.0
09:00	165.0	5.2	193.4	8.8	207.8	13.0	219.3	12.0	205.0
09:15	160.0	5.4	195.7	7.2	212.5	12.3	218.9	12.2	200.3
09:30	178.0	4.6	199.5	7.6	215.5	11.5	203.9	12.6	202.0
09:45	196.2	4.9	210.2	7.9	211.3	11.2	203.7	13.0	204.0
10:00	208.2	5.0	210.2	7.4	206.5	9.7	199.3	13.4	206.6
10:15	206.2	5.7	205.5	7.5	202.7	9.8	194.1	13.1	191.3
10:30	200.3	6.2	203.0	7.9	195.1	10.7	192.7	14.0	190.4
10:45	180.0	5.6	191.3	7.9	184.7	10.8	181.4	12.0	180.0
11:00	160.0	5.1	177.7	7.4	163.5	9.6	166.4	10.0	171.1
11:15	152.0	4.5	161.5	7.3	153.3	9.0	156.2	10.2	172.9
11:30	143.5	4.6	144.4	7.5	149.7	9.4	158.3	10.1	172.5
11:45	137.5	4.6	140.2	7.5	153.5	9.7	161.0	9.5	175.7
12:00	129.5	3.9	140.4	7.2	156.7	10.4	165.5	10.0	180.1
12:15	109.0	3.3	140.3	6.7	159.2	10.8	168.1	11.2	170.2
12:30	93.0	3.5	135.0	6.6	159.1	11.5	159.3	10.7	173.0



## Daily Summary Report

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

4/25/2020

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				
03:30				
03:45				
04:00				
04:15				
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	13.8	181.6		
11:30	13.6	182.0		
11:45	13.4	182.0		
12:00	13.2	183.0		
12:15	13.1	184.0		
12:30	13.0	185.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	12.9	184.0		
13:00	12.8	186.0		
13:15	12.6	187.0		
13:30	12.5	187.0		
13:45	12.3	188.0		
14:00	12.1	188.7		
14:15	10.8	189.1		
14:30	13.1	216.9	17.1	217.7
14:45	13.1	217.0	16.8	223.7
15:00	13.3	219.2	16.9	220.0
15:15	15.0	219.0	17.0	216.0
15:30	16.1	218.4	17.0	213.0
15:45	17.0	214.3	17.1	210.0
16:00	15.9	213.0	17.1	207.0
16:15	15.6	205.0	17.2	204.0
16:30	15.2	198.0	17.2	201.0
16:45	14.7	193.5	17.3	198.0
17:00	13.0	190.9	17.4	195.2
17:15	13.4	186.6	17.2	190.3
17:30	14.2	182.2	16.8	193.0
17:45	13.7	179.9	16.2	196.0
18:00	9.8	183.7	15.8	200.0
18:15	10.8	192.5	15.3	205.5
18:30	14.1	194.4	16.5	205.5
18:45	14.6	200.6	17.4	206.6
19:00	13.9	211.1	16.2	219.0
19:15	13.2	219.7	15.0	231.1
19:30	12.3	225.9	13.9	234.0
19:45	14.5	229.5	15.5	230.7
20:00	18.8	228.7	22.1	229.1
20:15	21.0	225.1	23.2	226.9
20:30	20.7	225.5	23.0	228.0
20:45	18.8	240.9	22.8	230.0
21:00	18.5	241.0	22.3	231.0
21:15	18.2	242.0	22.0	232.0
21:30	18.0	243.0	21.8	234.0
21:45	17.8	244.0	21.5	236.0
22:00	17.5	245.0	21.2	237.0
22:15	17.2	246.0	21.0	238.0
22:30	17.1	247.0	20.8	240.0
22:45	16.9	248.0	20.6	242.0
23:00	16.7	249.6	20.4	244.1
23:15	16.0	244.9		
23:30	17.8	234.3		
23:45	17.7	236.0		
<b>Avg</b>	14.9	211.0	18.5	219.0
<b>Max</b>	21.0	249.6	23.2	244.1
<b>Max Time</b>	20:15	23:00	20:15	23:00
<b>Min</b>	9.8	179.9	13.9	190.3
<b>Count</b>	51	51	35	35
<b>Total</b>				