

## Daily Summary Report

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

3/24/2020

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									
00:15	2.3	186.8			2.9	39.7	3.1	38.0	1.8
00:30	1.4	191.2	.7	104.3	3.2	42.5	3.3	44.9	2.2
00:45	1.3	207.1	1.4	79.7	3.6	44.2	4.0	45.7	2.7
01:00	1.7	209.3	1.6	38.3	3.6	36.5	4.2	38.7	2.9
01:15	1.8	202.0	1.5	20.1	3.4	29.5	3.7	28.4	2.6
01:30	2.0	199.1	.8	18.9	3.0	25.2	3.0	21.5	
01:45	2.0	191.3	.8	19.8	2.8	20.6	2.7	23.1	
02:00	1.6	183.6	.8	22.1	2.8	27.5	2.5	31.1	
02:15	.9	178.2	.5	29.3	2.6	33.8	2.1	36.5	
02:30	.7	175.2	.3	48.3	2.4	36.1	2.1	45.5	
02:45	1.1	183.9			2.3	37.7	2.5	50.5	
03:00	1.5	181.3	.2	152.0	2.0	35.8	2.7	45.7	
03:15	1.4	179.5	.3	99.2	2.4	44.7	2.9	44.0	
03:30	1.3	175.8			2.8	42.1	3.2	39.5	
03:45	1.8	165.6	1.4	4.9	3.1	37.5	3.7	36.4	2.3
04:00	1.8	157.2	1.5	6.7	3.1	37.0	3.8	40.9	2.9
04:15	1.2	142.5	1.1	40.8	2.5	25.0	4.3	44.1	3.5
04:30	1.1	112.8	1.8	42.3	3.7	37.8	4.6	48.6	3.8
04:45	1.0	136.0			4.9	43.7	4.6	46.8	4.2
05:00	1.1	174.3	1.9	39.1	5.5	43.0	4.8	43.0	4.4
05:15	1.4	182.6	1.9	55.6	5.5	45.3	5.0	47.1	3.9
05:30	1.3	190.3	1.4	44.2	5.2	45.4	5.4	50.2	4.6
05:45	1.1	192.4	1.1	42.1	4.7	43.6	5.8	49.9	6.4
06:00	1.1	169.9	1.1	49.8	4.6	48.7	6.0	48.1	6.6
06:15	1.8	109.7	1.1	52.1	4.9	56.3	6.3	53.7	7.4
06:30	1.7	109.1	.8	77.7	4.1	61.2	5.5	58.6	
06:45			.6	113.6	3.2	63.4	4.8	65.1	
07:00	.9	171.6	.5	91.5	3.2	63.9	5.3	66.9	
07:15	.6	168.1	.6	65.5	3.3	61.0	5.2	59.7	
07:30	.5	145.2	.4	66.2	3.4	60.8	4.6	54.2	
07:45	.6	153.3	.6	46.9	3.8	58.2	4.6	53.5	
08:00	.2	166.0	1.1	46.1	4.6	54.4	5.6	57.7	9.1
08:15	.4	50.0	2.3	54.0	5.6	57.7	6.7	65.2	
08:30	.8	78.7	2.7	52.2	5.5	60.1	6.7	65.3	
08:45	1.5	97.9	2.1	61.4	4.6	62.2	5.8	68.1	7.0
09:00	2.5	75.1	1.8	70.0	4.3	61.2	5.2	69.1	7.3
09:15			1.4	78.1	3.8	64.8	4.4	75.3	5.4
09:30			1.1	91.8	3.3	75.9	4.4	87.6	4.8
09:45	1.2	129.3	.9	90.8	3.9	76.2	5.3	87.7	6.5
10:00	.7	151.2	.7	87.3	3.3	74.3	4.6	89.7	6.3
10:15	.6	177.5	.8	96.4	3.1	89.3	4.5	100.3	6.1
10:30	1.0	109.5	1.1	97.7	4.0	94.1	5.7	101.0	6.5
10:45	1.2	58.3	1.3	67.6	4.3	77.1	5.4	86.8	5.5
11:00	.6	49.5	1.5	58.7	3.7	67.7	4.4	80.3	6.0
11:15	.4	141.2	.6	77.0	2.6	80.9	3.7	94.9	5.8
11:30	.7	126.2	.3	156.5	2.7	104.8	3.9	111.5	
11:45	1.0	145.1	.5	141.9	2.9	109.5	4.7	120.6	
12:00	1.7	141.0	1.5	120.1	3.3	122.2	4.9	128.2	4.4
12:15	2.2	137.7			3.7	121.0	4.1	123.2	4.2
12:30	1.9	127.3	1.5	108.4	3.1	107.6	3.7	110.8	3.9



## Daily Summary Report

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

3/24/2020

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									
00:15	27.7	.8	32.0	.6	159.1	.8	246.9	1.7	242.1
00:30	41.0			.8	128.6	1.4	217.3	2.7	244.3
00:45	44.7	2.3	53.7			1.3	177.9	2.1	212.3
01:00	37.6	2.2	44.8			.9	136.0		
01:15	29.0	1.8	45.8			.6	153.9		
01:30						.8	197.6	1.5	233.5
01:45						1.5	225.6	2.2	238.9
02:00				.8	230.5	2.5	234.3	3.3	225.3
02:15				1.4	219.2	2.3	222.6	2.5	215.3
02:30				2.0	222.3	2.6	227.3	2.0	119.8
02:45				1.6	240.4	2.8	235.8		
03:00				1.2	232.5	1.2	180.2		
03:15				1.2	227.3	3.8	232.5	5.3	220.5
03:30				1.7	266.6	4.6	245.8	5.9	227.0
03:45	37.8	1.2	12.4	2.4	266.7	2.3	253.0	5.7	220.1
04:00	44.3			1.6	284.1	1.7	205.2	6.1	198.9
04:15	50.4	2.1	41.6	1.2	322.1	1.7	193.7	4.4	194.3
04:30	53.4	2.4	45.5	1.5	22.5	1.7	182.8		
04:45	51.5	2.3	46.4	1.3	95.6	1.5	174.6		
05:00	45.7	3.3	56.7	2.5	107.0				
05:15	47.1	4.3	56.3	3.0	99.4				
05:30	51.1	4.9	65.0	3.7	98.0				
05:45	51.5	6.4	64.1	3.3	92.0				
06:00	59.6	7.0	57.7			4.5	94.7		
06:15	64.4	6.6	65.8						
06:30		6.2	71.9	4.4	93.5				
06:45						4.0	106.3		
07:00						5.5	101.0		
07:15				5.3	78.8				
07:30				5.2	77.8				
07:45									
08:00	51.9	7.5	72.5	4.4	82.2				
08:15		9.2	66.7						
08:30									
08:45	78.9	8.7	80.9						
09:00	72.5	8.2	85.9						
09:15	83.2	6.1	104.4					4.5	158.8
09:30	101.7	4.7	106.6						
09:45	102.0	5.6	85.8					4.9	160.4
10:00	98.8	6.3	101.2	6.1	141.4			4.4	165.5
10:15	104.9	8.6	111.6	7.5	135.0	6.3	165.3	5.6	180.9
10:30	108.0	9.4	88.6	5.8	140.4	5.5	156.1	7.6	182.7
10:45	85.7			3.7	139.4	4.8	155.9	8.6	181.1
11:00	81.6			3.4	149.9				
11:15	103.1			4.8	159.6				
11:30		7.1	143.8	5.8	157.0				
11:45		4.5	149.8	6.2	181.9				
12:00	153.1	3.7	157.0						
12:15	140.1	3.8	145.9						
12:30	127.7	4.1	109.2						



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Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	2.9	252.6	3.5	261.4
00:30	3.5	243.8	5.0	256.9
00:45	3.3	233.0		
01:00	2.4	245.7		
01:15	2.8	241.7		
01:30	3.4	246.1		
01:45	3.7	236.1		
02:00	3.5	223.3		
02:15	3.4	223.2		
02:30	3.3	219.4	8.0	231.5
02:45			8.9	238.1
03:00			9.1	245.4
03:15	8.7	220.4	10.9	238.8
03:30			11.9	225.9
03:45				
04:00				
04:15	4.1	223.7	5.2	231.6
04:30	3.8	208.9	5.3	226.0
04:45	1.9	200.2	6.1	233.9
05:00	1.8	195.2		
05:15				
05:30				
05:45				
06:00			1.9	211.5
06:15				
06:30			2.9	157.7
06:45			2.5	154.7
07:00			2.2	148.7
07:15				
07:30			3.4	160.8
07:45	4.8	141.2	6.7	171.2
08:00	5.9	147.1		
08:15				
08:30				
08:45				
09:00				
09:15				
09:30	7.4	190.9		
09:45	9.1	205.0		
10:00	8.9	212.0		
10:15	8.4	197.0		
10:30	9.6	186.6		
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	13.0	188.1		
15:30	15.8	178.0		
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
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	16.1	289.2		
<b>Avg</b>	6.1	213.9	5.8	212.1
<b>Max</b>	16.1	289.2	11.9	261.4
<b>Max Time</b>	23:45	23:45	03:30	00:15
<b>Min</b>	1.8	141.2	1.9	148.7
<b>Count</b>	25	25	16	16
<b>Total</b>				