

## Daily Summary Report

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

12/23/2020

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									
00:15	2.2	139.3	3.3	115.8	5.2	107.9	5.3	103.5	4.1
00:30	2.4	137.4	3.4	121.1	5.8	114.4	5.8	110.9	4.3
00:45	2.3	138.2	3.5	120.4	4.8	115.8	5.4	112.1	4.0
01:00	1.6	145.4	2.8	118.4	3.4	112.7	4.6	110.6	3.6
01:15	1.4	158.3	2.1	118.5	3.4	108.8	4.3	108.9	3.5
01:30	1.3	156.0	2.1	118.7	3.8	108.6	4.2	109.0	3.8
01:45	1.2	154.3	2.4	115.2	3.7	108.0	4.1	108.6	3.8
02:00	1.3	151.2	2.3	114.7	3.5	109.5	4.2	108.8	3.5
02:15	1.2	158.8	1.9	117.0	3.4	110.0	4.0	109.9	3.6
02:30	1.1	167.8	1.2	119.6	3.2	112.2	3.5	110.9	3.2
02:45	.9	189.8	1.2	118.0	3.0	115.4	4.0	115.9	2.8
03:00	.9	207.2	1.1	117.3	3.1	109.9	4.8	112.6	4.6
03:15	.8	209.1	.7	122.4	2.3	115.0	3.6	117.7	3.1
03:30	.8	231.5	.2	167.8	1.5	142.2	2.5	147.5	2.4
03:45	.8	237.8	.2	210.5	1.3	156.6	2.2	161.9	2.6
04:00	.9	230.3	.5	152.3	1.5	154.1	2.4	156.7	2.9
04:15	.9	202.7	1.0	138.8	2.0	149.8	2.9	148.9	3.0
04:30	.8	196.4	.7	133.4	1.9	155.1	2.8	157.0	3.5
04:45	.7	221.8	.2	153.1	1.4	152.5	2.3	171.5	3.6
05:00	.9	228.0	.1	204.9	1.2	150.4	2.4	176.1	4.0
05:15	.9	235.8	.3	189.5	1.2	160.0	3.1	186.3	5.0
05:30	.9	236.6	.5	199.4	1.3	188.7	3.2	198.5	5.0
05:45	.9	236.0	.6	186.5	1.0	206.5	2.8	208.1	4.7
06:00	.8	237.7	.5	155.9	.8	208.8	2.3	207.6	4.7
06:15	.8	243.4	.3	128.7	.6	199.2	2.1	203.2	4.7
06:30	.9	231.8	.5	166.3	1.1	199.6	2.7	199.4	4.9
06:45	.9	225.0	.6	183.0	1.5	203.8	3.0	199.6	5.0
07:00	.8	229.0	.5	199.3	1.4	203.7	2.8	203.5	4.4
07:15	.8	225.4	.6	208.0	1.3	203.3	2.6	211.1	4.3
07:30	.8	221.1	.6	195.2	1.4	200.6	2.4	214.1	4.3
07:45	.8	210.6	.5	150.2	1.1	199.7	2.2	211.5	4.6
08:00	.9	202.1	.5	161.1	1.1	203.8	2.4	204.6	5.2
08:15	1.0	204.0	.6	197.8	1.4	208.5	2.8	199.9	5.5
08:30	1.0	206.9	.7	226.3	1.7	213.1	3.1	202.3	5.9
08:45	1.1	212.9	.9	223.6	1.9	212.2	3.5	204.8	6.8
09:00	1.0	212.0			2.2	221.3	3.7	215.0	6.5
09:15			1.5	206.5			3.9	228.3	
09:30	1.0	198.6	1.3	205.4	2.4	238.6	3.7	230.1	6.1
09:45	1.1	184.9	1.0	208.5			3.3	230.0	5.6
10:00			1.2	213.7					5.9
10:15	1.4	201.7			2.8	234.9	3.9	223.2	6.0
10:30	1.6	228.7	2.4	250.8	3.7	240.8	4.6	229.7	5.9
10:45	1.9	238.9	2.4	246.2	3.4	237.8	4.3	228.3	6.2
11:00	2.2	248.6	2.1	239.9	2.4	229.2	3.3	223.4	5.7
11:15	1.8	233.7			2.6	215.2	3.4	220.2	5.5
11:30	1.2	210.0	2.2	208.2	3.0	203.8	4.0	206.2	5.4
11:45			2.1	227.8	3.3	218.0	4.2	209.0	4.9
12:00	1.3	220.5	1.8	232.7	3.2	206.5	3.9	198.3	4.8
12:15	1.4	231.0	1.4	226.7	3.2	188.5	4.3	179.2	5.5
12:30			1.5	206.7	4.0	197.3	4.9	191.7	5.6



## Daily Summary Report

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

12/23/2020

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									
00:15	106.4	3.2	122.0	3.8	117.8	4.1	115.5	5.5	148.2
00:30	109.4	4.1	114.9	3.7	114.0			6.8	158.7
00:45	107.8	3.6	116.7	3.5	111.8	3.6	148.3	7.2	168.8
01:00	104.6	3.1	113.5	2.8	101.2	4.4	165.4	8.4	174.6
01:15	106.1	3.3	115.0	2.7	129.0	4.8	169.1	9.2	176.6
01:30	107.9	3.5	110.0	2.8	130.0	4.8	170.5	9.2	179.7
01:45	109.0	3.2	105.0	3.0	125.0	5.2	179.0	9.6	184.5
02:00	106.8	3.0	101.7	3.0	138.0	5.3	179.2	9.3	178.8
02:15	109.9	2.9	98.9	3.0	151.5	5.7	179.8	9.6	182.3
02:30	121.9	3.0	141.0	3.1	161.5	6.2	184.3	10.9	192.3
02:45	118.9	3.2	135.0	3.2	180.2	6.4	187.1	11.3	194.0
03:00	103.1	3.4	116.6	3.5	174.6	7.3	192.5	12.5	196.5
03:15	126.9	2.4	159.8	5.0	179.8	7.0	193.7	10.8	189.4
03:30	157.5	2.8	186.4	5.3	194.1	6.9	192.4	10.2	189.7
03:45	154.1	2.7	184.1	5.0	197.3	7.8	188.7		
04:00	159.3	3.2	182.0	5.5	193.6	7.8	189.7		
04:15	169.6	3.8	189.1	6.4	196.8	7.8	207.9	11.2	217.5
04:30	181.9	5.1	197.1	6.9	205.6	9.4	216.0	11.3	211.4
04:45	188.8	5.6	199.6	7.3	209.1	10.9	213.7	11.1	211.1
05:00	190.5	5.8	196.0	8.0	199.6	11.7	204.8		
05:15	196.9	6.6	203.2	9.3	195.3	11.0	192.6	13.1	175.7
05:30	205.4	6.4	207.9	9.6	198.8	9.0	189.9		
05:45	209.9	6.5	206.2	8.9	199.1	8.8	179.7		
06:00	205.0	6.7	200.0	10.5	188.3	9.5	174.9		
06:15	200.9	7.2	194.6	11.9	175.1	11.5	173.9		
06:30	194.6	7.1	191.5	9.5	181.1				
06:45	194.9	6.4	193.0	8.2	191.0				
07:00	204.3	5.7	202.0	7.7	195.7	10.0	179.6		
07:15	220.0	5.0	214.6	8.1	191.7	10.8	179.6		
07:30	219.8	5.6	211.2	8.4	191.4	12.4	176.9		
07:45	207.4	7.0	204.1	8.7	187.9	12.9	183.4		
08:00	198.8	7.4	194.6	9.6	184.7	13.7	185.1	12.8	186.2
08:15	195.4	7.1	193.1	9.1	179.6			12.9	183.8
08:30	197.8	6.6	197.3	8.1	183.0				
08:45	200.3	7.6	196.1	9.6	185.3				
09:00	205.6	8.3	196.2	11.8	183.7				
09:15		8.0	200.7	12.0	184.3				
09:30	211.9	7.8	200.5	11.5	188.0				
09:45	211.3	7.3	198.7	11.3	192.0	13.5	191.7		
10:00	213.8	6.5	197.0	10.7	191.4	13.5	187.2		
10:15	211.4	7.0	196.2	10.9	194.0	13.5	190.9		
10:30	214.1	8.2	204.2	10.9	204.6	11.8	199.9	13.4	210.4
10:45	214.9	8.5	209.3	9.0	206.8	10.9	201.0	13.6	198.2
11:00	217.4	7.4	210.9	8.7	203.3	10.9	198.6	13.3	193.0
11:15	218.4	7.3	209.5	8.7	201.8	11.4	198.4	14.3	193.5
11:30	204.2	7.1	201.1	9.0	198.8	11.5	197.0	16.7	193.3
11:45	202.2	6.1	201.0	8.4	196.1	11.8	194.6	17.0	190.8
12:00	197.5	6.2	195.7	8.3	189.0	12.2	191.4	16.6	189.9
12:15	189.3	7.1	189.4	9.6	190.8	12.2	192.5	16.7	188.0
12:30	195.1	6.7	194.9	9.1	195.1	11.7	196.1	15.5	188.5



## Daily Summary Report

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

12/23/2020

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	12.7	181.5	12.0	184.1
02:15	11.6	189.6	12.6	201.7
02:30	11.1	198.5		
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	14.9	186.3		
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	18.1	182.3		
13:00	17.6	194.4	18.7	191.3
13:15	16.6	195.5	18.9	187.5
13:30	15.9	192.7		
13:45	16.8	190.0		
14:00				
14:15	17.9	184.1		
14:30	16.1	181.0		
14:45	15.4	178.2	14.9	172.7
15:00	14.8	174.7	17.5	172.9
15:15	15.9	174.8		
15:30	17.2	179.4		
15:45	18.0	182.9		
16:00				
16:15				
16:30				
16:45				
17:00	17.0	176.4		
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	20.7	178.8		
21:30	20.5	182.9		
21:45				
22:00				
22:15	22.5	178.6		
22:30	19.8	178.6		
22:45	19.5	182.5	22.7	178.9
23:00	21.8	184.3	23.6	181.7
23:15	22.9	182.5		
23:30				
23:45				
<b>Avg</b>	17.3	183.8	17.6	183.9
<b>Max</b>	22.9	198.5	23.6	201.7
<b>Max Time</b>	23:15	02:30	23:00	02:15
<b>Min</b>	11.1	174.7	12.0	172.7
<b>Count</b>	24	24	8	8
<b>Total</b>				