

## Daily Summary Report

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

9/13/2020

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			1.6	80.0	1.4	194.0	2.4	185.0	3.5
00:15			1.2	175.0	1.6	184.3	2.8	178.9	3.3
00:30			.9	178.5	2.0	191.7	3.5	186.6	3.9
00:45			1.2	207.1	2.0	198.0	3.7	196.2	4.5
01:00			1.3	215.9	2.1	205.6	3.4	200.4	4.0
01:15			1.3	221.1	2.2	214.4	3.4	206.9	3.4
01:30	.6	281.1	.8	238.9	2.1	222.7	3.2	214.3	2.8
01:45	.4	261.7	.5	267.5	1.4	225.2	2.6	215.1	2.8
02:00	.4	244.8	.4	279.2	1.1	227.0	3.0	218.0	3.3
02:15	1.4	229.1	1.6	230.3	1.8	229.0	3.4	220.0	3.9
02:30	1.3	228.3	2.1	234.8	2.5	232.8	3.7	222.7	4.2
02:45	.4	226.9	.7	268.8	2.3	221.8	3.6	220.0	3.9
03:00	.5	250.0	.7	355.0	2.2	217.1	3.5	217.0	4.1
03:15	.6	280.0	.4	308.4	2.0	214.8	3.0	213.0	4.1
03:30	.6	285.0	.2	304.8	1.7	215.0	3.2	214.0	3.7
03:45			.3	215.0	1.9	223.0	3.4	231.9	4.0
04:00			.6	221.5	2.2	235.9	3.4	232.3	4.0
04:15			.7	228.9	2.4	231.8	3.4	227.9	4.0
04:30			1.3	218.9	2.9	231.0	4.1	228.2	4.0
04:45			1.7	212.6	3.4	231.5	4.6	227.6	4.8
05:00			1.3	212.3	2.9	233.0	4.5	226.6	5.0
05:15			.4	219.8	2.4	236.7	3.9	228.7	4.0
05:30	.3	71.6	.4	224.3	1.9	237.1	3.4	226.9	4.0
05:45			1.3	223.7	2.3	220.6	3.6	223.0	5.0
06:00			1.2	215.0	3.3	220.5	3.8	220.0	5.3
06:15			1.0	206.2	3.4	218.0	4.2	216.0	5.7
06:30			.2	159.7	3.4	216.7	4.7	212.8	6.0
06:45	.6	176.8	1.2	195.6	3.2	217.3	4.3	219.8	5.4
07:00	.7	160.0	1.1	195.0	3.3	219.8	4.1	227.8	5.2
07:15	.8	141.0	1.3	185.0	2.7	221.4	3.9	225.0	5.0
07:30	.8	140.1	1.2	185.0	2.2	225.6	3.7	224.0	4.6
07:45	1.3	180.0	1.0	185.0	2.6	240.2	3.7	236.9	4.4
08:00	1.7	221.8	.9	185.7	2.9	246.6	4.0	244.5	4.8
08:15	2.0	231.6	1.2	183.6	3.0	245.7	3.8	248.3	4.8
08:30	1.5	224.4	1.6	202.4	3.2	247.0	3.9	249.8	5.1
08:45	1.1	223.6	1.9	202.6	2.9	249.6	3.9	248.8	5.2
09:00	1.0	255.7	2.5	189.4	3.0	240.1	3.6	245.6	4.8
09:15	1.1	224.0	2.5	192.6	3.3	220.7	3.4	223.2	4.4
09:30	1.3	264.9	1.8	241.3	3.0	230.5	3.5	218.6	3.9
09:45	.9	294.4	2.0	246.5	3.1	244.4	3.7	234.7	3.7
10:00	1.1	192.0	2.3	238.0	3.5	230.9	4.1	221.5	5.1
10:15	1.8	231.1	2.5	229.4	3.5	226.2	3.8	217.0	5.2
10:30	1.7	265.3	1.8	231.6	3.4	236.9	3.6	237.1	4.2
10:45	2.1	287.6	2.0	240.0	3.6	249.9	4.1	240.6	4.0
11:00	1.8	259.3	2.2	248.3	3.4	238.4	3.5	226.4	3.8
11:15	1.6	181.0	1.8	192.5	3.7	216.4	3.8	221.8	3.6
11:30	2.1	158.4	2.2	203.8	4.0	227.0	4.4	228.0	4.3
11:45	1.0	162.1	1.9	260.5	4.2	237.6	5.0	235.5	4.1
12:00	1.2	222.0	1.9	252.0	4.4	241.7	5.0	239.0	4.5
12:15	3.1	214.4	1.9	247.0	4.4	235.6	4.9	233.3	5.3
12:30	3.3	211.5	1.9	242.3	3.2	233.1	3.6	228.8	4.4



## Daily Summary Report

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

9/13/2020

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	196.0	4.3	204.0	3.5	243.0	6.4	205.0		
00:15	192.0	4.0	202.0	2.4	268.6	6.4	206.4	6.7	192.0
00:30	191.6	3.7	200.0	3.6	206.3	6.4	212.0	6.0	198.0
00:45	194.6	3.3	199.5	5.2	216.7	6.4	218.0	6.6	193.0
01:00	200.4	2.9	211.5	4.3	220.4	6.5	226.7	7.1	188.0
01:15	219.6	3.3	230.0	4.6	241.3	5.9	213.0	6.8	182.5
01:30	236.6	3.3	235.4	7.6	261.6	5.4	200.0	7.6	191.5
01:45	229.6	3.3	231.4	6.7	247.2	5.0	195.6	8.5	201.3
02:00	227.0	3.5	224.2	3.9	219.3	3.7	198.3	8.8	195.0
02:15	224.4	3.8	219.2	3.8	200.1	5.6	190.6	9.2	187.8
02:30	222.4	3.9	218.0	3.8	202.0	5.4	189.3	7.3	209.1
02:45	219.0	4.2	216.7	3.7	204.2	5.1	196.7	7.4	204.1
03:00	216.5	4.2	212.7	3.4	196.9	6.7	202.1	7.3	199.8
03:15	212.6	3.8	208.2	3.9	199.3	6.5	201.6	8.9	195.4
03:30	212.8	4.1	206.6	4.9	199.3	5.9	184.6	9.0	189.7
03:45	223.4	4.0	205.5	4.3	189.1	5.2	182.2	8.0	183.6
04:00	222.4	3.6	202.9	4.4	186.1	5.3	187.3	8.1	179.1
04:15	222.0	3.7	210.0	4.1	188.7	5.3	199.7	7.7	179.9
04:30	222.2	3.7	216.0	3.8	193.4	7.1	206.8	8.0	188.0
04:45	224.3	4.2	216.6	3.8	204.8	7.1	204.6	8.2	193.0
05:00	223.5	4.3	218.8	4.2	211.9	6.8	214.6		
05:15	232.3	3.7	225.9	5.2	211.5	6.5	223.0		
05:30	224.1	4.5	220.4	5.2	209.2	5.7	214.8		
05:45	211.5	5.8	211.7	5.0	204.2	5.6	220.9		
06:00	213.0	7.1	207.1	5.9	205.2	5.7	198.7		
06:15	214.0	7.5	203.7	7.5	205.2	7.1	202.7		
06:30	215.3	7.0	205.6	8.4	223.4	7.7	201.0		
06:45	216.4	6.4	211.9	8.1	217.5	8.0	202.9		
07:00	219.9	5.9	214.1	8.0	203.5	8.1	206.5		
07:15	216.2	5.4	209.7	8.0	198.7	7.4	205.3		
07:30	215.8	5.0	208.4	7.6	202.8	6.8	197.4		
07:45	228.7	5.3	219.0	7.3	205.0	6.7	197.5		
08:00	235.1	4.8	225.7	7.0	208.0	6.8	199.3		
08:15	238.2	5.1	230.3	6.6	211.9	7.0	208.1		
08:30	241.7	5.8	232.8	6.6	220.5	7.2	214.0	7.6	203.5
08:45	240.2	6.1	229.3	6.4	215.3	8.1	209.5	7.9	207.3
09:00	235.3	6.4	227.6	6.7	219.3	8.6	205.8	8.9	205.0
09:15	224.7	5.7	227.7	8.2	218.4	7.9	203.2	8.3	204.0
09:30	222.0	5.3	228.7	7.2	221.2	8.2	210.5	8.3	200.0
09:45	222.6	4.9	224.9	6.8	221.4	7.7	209.4	8.4	194.0
10:00	214.3	5.5	218.1	6.7	212.0	7.6	200.7	8.5	188.7
10:15	214.8	5.2	223.0	6.2	207.9	7.0	200.2	7.8	188.6
10:30	224.1	4.8	227.1	5.5	216.1	5.7	207.2	6.7	195.1
10:45	229.8	3.9	223.5	5.1	214.5	5.6	204.0	6.4	194.7
11:00	218.4	3.7	209.8	5.0	201.4	6.2	195.3	7.4	189.9
11:15	215.9	3.8	207.5	4.4	199.4	5.9	203.4	7.3	193.4
11:30	216.3	3.9	210.0	4.1	207.4	5.7	214.3	6.6	199.9
11:45	236.4	3.8	234.3	4.1	220.6	4.3	222.8	5.5	213.0
12:00	243.5	4.3	239.2	4.0	217.6	4.0	217.2	4.2	203.4
12:15	231.3	4.8	226.9	4.4	218.1	4.7	211.1	5.2	195.3
12:30	229.7	3.7	229.0	4.2	215.3	4.4	220.8	6.1	212.0



## Daily Summary Report

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

9/13/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	6.0	185.1		
00:30	5.6	193.9		
00:45	7.0	194.0	7.7	209.0
01:00	8.1	193.9	8.6	206.6
01:15	9.3	193.4	9.5	200.0
01:30	9.5	190.0	9.8	198.0
01:45	9.7	189.0	10.0	196.0
02:00	9.9	189.0	10.3	195.0
02:15	10.0	188.1	10.3	193.0
02:30	9.7	189.6	10.0	191.0
02:45	9.0	189.4	10.5	189.0
03:00	9.2	187.5	11.0	187.0
03:15	9.2	185.5	12.1	185.5
03:30	9.1	186.1	11.2	182.5
03:45	8.3	186.4	13.1	181.0
04:00	8.9	182.8	12.5	199.2
04:15	9.3	180.7	10.8	186.6
04:30	9.4	178.6	11.7	174.5
04:45	9.3	189.9		
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	8.4	193.1		
10:15	7.4	185.0	9.5	177.1
10:30	7.2	187.3	8.0	187.0
10:45	8.0	187.4	8.2	185.6
11:00	8.5	187.6	9.5	185.0
11:15	8.6	189.7	9.5	188.5
11:30	8.9	196.8	8.7	196.9
11:45	6.2	200.1	7.6	213.4
12:00	4.8	199.8	6.2	205.0
12:15	6.2	202.4	6.7	199.2
12:30	8.0	207.8	8.1	198.7

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.6	217.2	9.7	201.1
13:00	9.0	205.0		
13:15	8.0	195.0		
13:30	6.4	183.0		
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
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	6.6	21.0		
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	8.3	186.6	9.7	193.0
<b>Max</b>	10.6	217.2	13.1	213.4
<b>Max Time</b>	12:45	12:45	03:45	11:45
<b>Min</b>	4.8	21.0	6.2	174.5
<b>Count</b>	35	35	27	27
<b>Total</b>				