

## Daily Summary Report

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

5/18/2020

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			2.8	218.0	6.8	235.0	8.0	233.0	9.0
00:15			3.1	214.4	6.6	231.9	7.8	228.3	8.8
00:30			2.9	225.0	6.1	226.1	7.7	225.8	8.9
00:45			2.7	235.0	6.0	229.4	7.8	230.1	9.2
01:00			2.4	245.9	6.0	239.8	7.9	239.1	9.2
01:15			2.3	232.7	6.0	236.8	7.6	235.8	8.6
01:30			2.5	212.0	5.7	227.2	6.6	225.8	7.9
01:45			3.0	209.3	5.4	214.6	6.2	212.2	8.0
02:00			3.0	198.3	4.7	200.6	5.8	200.3	8.0
02:15	2.1	138.7	2.9	190.9	4.3	197.5	5.2	197.7	6.9
02:30	1.8	100.0	2.5	210.0	3.7	200.7	4.6	201.8	5.7
02:45	1.4	78.6	1.5	235.0	3.0	198.7	3.9	201.2	5.1
03:00	1.8	117.9	.8	262.8	2.7	208.7	3.5	208.2	5.1
03:15	2.4	132.3	1.2	264.3	3.1	232.4	4.0	226.3	5.2
03:30	2.4	128.2	1.4	251.0	3.6	237.7	4.4	227.8	5.4
03:45	2.3	120.6	1.9	232.2	3.9	232.2	4.5	220.1	5.8
04:00			1.8	257.0	4.7	237.0	5.0	222.3	6.2
04:15			1.7	256.5	5.2	243.1	5.4	226.6	6.4
04:30	2.4	241.7	2.7	222.8	5.3	240.9	5.6	226.5	6.4
04:45	3.2	233.5	3.1	224.2	5.8	233.9	6.3	225.1	6.7
05:00	2.5	211.4	2.7	223.8	6.3	226.8	7.0	219.8	7.1
05:15			2.7	228.7	6.5	227.2	7.3	218.5	7.7
05:30			3.3	235.3	6.3	229.9	7.2	223.1	7.8
05:45			3.3	236.5	6.1	231.9	7.0	224.5	7.4
06:00			3.4	227.2	5.8	229.1	6.8	218.9	7.4
06:15			2.5	215.0	5.1	227.8	6.0	219.3	6.9
06:30			1.5	221.4	4.9	234.9	6.0	227.9	6.5
06:45			1.9	218.3	5.4	235.6	6.6	229.4	7.1
07:00			2.2	221.8	5.4	227.4	6.5	219.7	7.5
07:15			2.1	221.4	4.5	223.6	5.8	211.3	7.6
07:30			2.0	227.1	3.9	227.8	4.8	214.7	6.8
07:45			1.5	223.0	3.5	233.4	4.0	225.2	5.5
08:00			1.1	220.5	3.3	235.4	3.8	226.9	5.2
08:15			1.0	213.8	3.0	237.6	3.5	225.4	4.9
08:30			.7	243.7	2.6	239.4	2.8	225.1	3.9
08:45			.6	282.3	2.4	241.9	2.5	220.6	3.0
09:00			.6	273.0	2.1	257.4	1.9	232.2	2.5
09:15	.6	66.6	.6	263.9	1.6	256.3	1.7	233.0	2.1
09:30	.8	53.8	.3	319.7	1.4	251.0	1.5	234.9	1.8
09:45	1.0	58.0	.5	310.0	1.1	224.2	1.4	210.0	1.7
10:00	.9	56.7	.6	301.6	1.1	198.3	1.3	208.0	2.1
10:15	.5	75.8	.5	265.0	.9	217.4	1.2	207.5	1.8
10:30	.5	74.5	1.2	262.3	1.5	258.0	1.4	254.8	1.6
10:45	1.4	65.3	1.4	291.1	2.1	284.5	1.8	265.6	2.1
11:00	2.1	73.8	1.0	301.3	1.6	272.2	1.8	260.6	2.4
11:15	1.8	85.0	.8	252.0	2.1	241.4	2.6	234.4	3.3
11:30	1.6	80.2	.9	228.6	2.2	227.2	3.3	221.4	3.9
11:45	2.1	59.3	.8	256.3	2.0	240.0	2.4	229.2	2.9
12:00	2.4	45.7	.9	286.6	1.8	251.1	2.6	240.0	2.4
12:15	2.3	43.0	1.0	295.0	2.1	254.9	2.9	250.7	2.6
12:30	2.0	43.5	1.0	304.0	2.1	269.9	2.8	262.3	2.9



## Daily Summary Report

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

5/18/2020

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	224.0	9.7	216.0	11.3	206.0	13.0	200.0	14.2	197.0
00:15	218.8	10.0	212.6	11.5	202.7	12.9	198.1	14.3	195.1
00:30	218.7	10.3	210.5	11.9	202.2	13.8	197.4	14.8	194.2
00:45	226.0	10.4	217.5	12.4	205.9	13.6	199.8	14.5	194.6
01:00	233.4	10.5	225.0	12.7	210.0	13.6	201.7	14.1	198.3
01:15	226.3	10.3	219.0	12.5	208.1	13.8	200.6	14.2	200.8
01:30	214.7	9.7	208.5	12.7	197.4	13.1	195.4	13.1	193.1
01:45	203.3	9.9	197.5	12.9	191.3	13.6	191.6	13.5	188.3
02:00	195.1	10.0	191.2	13.2	187.1	14.2	185.6	14.8	185.4
02:15	194.7	8.8	191.3	12.5	186.5	13.8	184.9	14.2	179.8
02:30	196.1	7.0	193.7	10.6	187.8	12.4	180.5	12.9	178.3
02:45	193.9	6.8	190.0	10.0	180.0	11.6	172.2	12.5	167.6
03:00	199.0	6.6	186.3	9.5	170.1	10.6	165.6	11.6	162.3
03:15	209.5	6.3	191.4	8.7	170.8	10.8	166.9	11.8	161.7
03:30	207.8	6.7	187.0	8.7	173.1	11.1	169.7	12.5	170.7
03:45	200.0	7.1	182.2	9.4	171.9	11.0	168.9	11.6	179.6
04:00	202.9	7.3	186.2	9.2	175.0	11.4	170.0	11.9	177.3
04:15	207.9	7.0	195.0	9.0	180.0	11.3	172.0	13.0	174.1
04:30	209.1	7.4	198.3	8.8	183.0	10.7	173.3	13.2	180.8
04:45	210.1	7.8	197.4	8.6	187.3	10.4	175.7	14.4	179.4
05:00	210.7	7.7	201.7	8.2	188.4	10.2	178.8	14.2	180.0
05:15	213.0	7.7	205.4	8.1	189.7	10.0	182.0	13.8	182.0
05:30	210.7	7.6	209.5	9.8	192.6	9.5	187.0	13.0	184.0
05:45	210.3	8.0	214.2	9.4	207.3	9.0	191.6	12.0	186.0
06:00	206.1	8.4	204.3	7.8	190.5	11.5	190.6	12.1	188.0
06:15	203.4	8.3	199.2	8.8	192.3	10.0	186.0	12.1	189.0
06:30	211.2	7.8	198.2	9.3	193.3	9.9	181.6	12.2	190.4
06:45	217.3	7.7	202.2	8.8	190.0	9.3	178.2	12.7	189.9
07:00	211.1	8.0	198.2	9.0	186.8	9.4	175.8	13.7	180.6
07:15	200.2	8.1	192.0	9.2	188.0	10.3	182.8	14.8	192.9
07:30	201.3	7.3	197.6	9.3	190.8	11.5	190.0	14.4	191.0
07:45	207.2	6.7	200.5	9.2	195.9	11.3	183.8	14.0	189.6
08:00	208.4	6.6	196.4	8.4	190.9	9.8	185.0	14.3	185.6
08:15	214.9	6.0	202.3	7.8	196.0	8.9	189.3	11.7	186.0
08:30	217.9	5.1	204.5	8.2	194.5	9.2	196.0	11.6	194.4
08:45	206.3	4.3	199.3	7.5	191.9	8.8	188.2	13.2	190.9
09:00	206.8	3.8	199.7	7.0	192.0	8.8	181.1	13.4	192.0
09:15	210.4	3.6	200.0	6.5	194.0	8.4	181.0	13.7	194.0
09:30	204.9	3.4	201.0	6.0	195.0	8.2	179.9	14.0	196.0
09:45	194.8	3.3	202.0	5.5	197.0	8.7	184.0	14.2	197.6
10:00	186.0	3.0	203.0	5.2	199.0	9.3	188.2	14.1	194.3
10:15	200.0	2.8	205.0	5.0	200.0	8.3	190.7	12.2	188.5
10:30	218.6	2.5	205.6	4.5	201.0	7.4	193.7	14.9	190.3
10:45	235.1	2.7	217.0	4.1	202.9	6.8	201.4	10.0	195.0
11:00	247.1	3.1	229.1	4.5	211.3	6.2	203.7	9.1	203.7
11:15	235.5	4.1	226.4	4.9	209.6	6.4	202.0	8.5	201.5
11:30	218.1	4.2	213.4	4.9	205.8	6.6	200.7	8.8	204.2
11:45	216.2	3.5	215.4	4.7	209.5	6.1	197.8	8.5	206.2
12:00	225.4	3.5	225.5	4.9	214.1	6.5	203.6	8.2	202.5
12:15	232.6	3.1	225.5	4.5	209.6	6.5	206.1	8.5	202.2
12:30	257.2	2.8	243.1	4.1	216.9	5.9	207.3	8.4	202.9



## Daily Summary Report

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

5/18/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	13.0	193.0		
00:15	12.4	192.2		
00:30	15.2	189.8	12.9	187.3
00:45	15.8	192.2	15.5	183.6
01:00	15.3	196.6	14.4	182.3
01:15	13.8	196.1	12.1	194.6
01:30	13.2	193.6	12.2	192.5
01:45	13.6	187.6	12.2	186.0
02:00	14.7	182.0	12.3	180.0
02:15	15.7	177.6	12.4	172.0
02:30	13.1	176.1	12.4	165.5
02:45	11.7	157.7	10.8	162.9
03:00	11.3	160.6	11.6	172.6
03:15	10.7	172.7	10.8	178.2
03:30	10.8	177.0	11.5	185.0
03:45	11.0	182.5	12.6	192.6
04:00	11.2	186.7	12.9	192.6
04:15	10.9	180.8	13.7	186.6
04:30	11.3	180.9	13.3	180.4
04:45	15.1	175.0	15.7	172.3
05:00	15.5	178.0	16.7	175.1
05:15	15.3	179.0	16.4	176.0
05:30	15.0	180.0	16.1	176.0
05:45	14.5	180.0	15.8	177.0
06:00	14.5	180.0	15.5	178.0
06:15	14.5	180.0	15.2	179.0
06:30	14.4	180.4	15.0	179.0
06:45	12.6	180.9	14.9	178.9
07:00	14.0	183.0	16.5	187.4
07:15	15.0	190.0		
07:30	15.0	190.0		
07:45	14.5	189.0		
08:00	14.5	189.0		
08:15	13.5	188.0		
08:30	12.5	188.0		
08:45	14.0	187.0		
09:00	14.0	187.0		
09:15	14.0	187.0		
09:30	14.3	190.0		
09:45	14.5	189.0		
10:00	14.5	189.0		
10:15	13.0	189.0		
10:30	15.0	195.0		
10:45	12.0	200.0		
11:00	12.5	203.9		
11:15	10.9	203.5	15.6	201.8
11:30	10.5	206.0	16.2	205.2
11:45	10.1	205.8	14.8	209.3
12:00	10.4	199.9	13.1	211.6
12:15	11.6	197.8	15.3	207.4
12:30	11.5	202.0	15.3	208.5

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	14.1	207.7		
13:00	14.2	208.0		
13:15	14.3	210.0		
13:30	14.4	212.0		
13:45	14.5	214.0		
14:00	14.6	216.0		
14:15	14.7	218.9		
14:30	15.7	216.0		
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	14.1	178.6		
20:00	14.1	172.0		
20:15	14.0	165.0		
20:30	13.8	160.0		
20:45	13.7	157.7	10.7	188.1
21:00	13.3	158.0	10.6	184.0
21:15	13.0	158.0	10.5	180.0
21:30	12.5	159.0	10.4	175.0
21:45	11.8	159.0	10.3	170.0
22:00	11.2	159.0	10.1	166.2
22:15	9.7	156.2	9.3	174.2
22:30	9.1	162.1	10.0	178.4
22:45	10.0	163.3	11.1	176.0
23:00	11.6	157.4	11.4	178.0
23:15	11.9	167.0	11.8	180.0
23:30	12.1	177.0	12.2	183.0
23:45	12.4	186.2	12.7	184.0
Avg	13.2	184.7	13.1	183.4
Max	15.8	218.9	16.7	211.6
Max Time	00:45	14:15	05:00	12:00
Min	9.1	156.2	9.3	162.9
Count	76	76	46	46
Total				