

## Daily Summary Report

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

5/14/2020

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	3.8	50.0	3.0	64.0	5.4	68.0	6.0	77.0	6.0
00:15	3.9	51.1	3.0	68.6	5.0	68.0	5.6	79.7	5.0
00:30	3.4	60.8	2.7	69.5	4.8	69.7	5.3	87.6	4.5
00:45	3.1	67.4	2.8	70.9	4.6	66.6	4.8	89.7	4.0
01:00	3.1	70.6	3.0	65.6	4.5	66.9	4.6	95.0	3.7
01:15	3.0	69.2	2.8	60.1	4.3	75.7	4.3	102.9	3.5
01:30	3.1	67.1	2.5	66.4	3.8	87.2	4.1	110.8	3.6
01:45	3.0	63.3	1.7	65.4	3.4	79.2	3.5	106.9	3.3
02:00	3.1	62.6	1.4	50.0	3.3	65.4	2.5	104.7	2.8
02:15	2.0	52.9	1.8	53.1	2.8	73.0	1.9	119.7	2.6
02:30	1.0	.3	2.2	51.0	2.3	79.2	1.6	133.9	2.4
02:45	.8	355.2	2.0	50.2	1.3	72.1	1.5	155.0	2.6
03:00	.6	4.8	1.8	48.0	.5	67.3	1.4	203.7	2.7
03:15	.8	7.9	1.5	47.5	.2	2.3	1.6	221.4	3.2
03:30	.8	6.3	1.0	22.0	.6	252.1	2.1	226.8	3.9
03:45	1.2	58.7	.6	.2	.8	251.3	2.5	230.3	4.5
04:00	1.2	58.0	1.1	285.4	.6	230.0	2.6	233.9	4.7
04:15	1.2	58.3	.8	280.5	.4	216.6	2.3	227.8	4.7
04:30	1.1	41.3	1.4	85.5	.9	213.2	2.5	222.8	4.7
04:45	.9	44.2	1.3	94.9	1.0	200.0	2.8	221.9	4.8
05:00	1.1	14.7	1.1	223.0	1.1	185.0	2.8	215.3	5.0
05:15	1.6	9.3	.9	215.7	1.2	172.4	2.2	212.6	4.5
05:30	1.4	11.9	.2	284.4	.6	185.5	1.5	200.0	3.6
05:45	.8	19.5	.5	311.0	.2	108.3	.8	182.3	2.8
06:00	.5	19.6	.6	285.2	.4	87.7	.6	164.9	2.5
06:15	.4	35.7	.4	305.3	.4	82.8	.8	172.6	2.3
06:30	.6	28.4	.4	356.5	.4	104.1	1.2	186.5	2.5
06:45	.8	15.0	.6	356.1	.4	77.5	.9	187.1	2.5
07:00	1.1	1.7	.6	335.5	.2	31.3	.8	203.8	2.5
07:15	.4	18.6	.1	275.1	.5	236.3	1.2	215.0	2.8
07:30	.9	94.9	.3	224.3	1.0	251.4	1.6	227.1	3.0
07:45	1.0	79.1	.8	213.0	1.1	219.8	2.2	221.5	3.8
08:00	1.7	200.0	1.1	203.5	1.9	194.3	3.1	212.8	4.6
08:15	2.4	168.7	1.5	200.8	2.1	188.5	3.5	209.5	5.2
08:30	2.7	164.2	2.0	202.3	2.3	200.3	4.1	212.2	6.0
08:45	1.6	145.4	1.4	207.8	2.3	208.5	3.9	210.1	6.0
09:00	1.3	135.8	1.0	207.8	2.3	198.8	3.7	206.5	5.4
09:15	1.6	146.7	1.1	196.7	2.2	186.7	3.4	199.3	5.3
09:30	1.3	131.4	1.0	197.0	1.9	194.2	3.1	198.6	5.1
09:45	1.0	111.5	1.2	203.0	2.1	213.6	2.9	207.2	4.9
10:00	.8	127.9	1.3	208.2	2.5	225.2	3.6	213.1	6.0
10:15	1.0	160.2	1.5	195.0	1.7	200.5	3.2	218.2	6.0
10:30	.8	174.1	1.8	181.4	2.5	193.1	3.4	212.6	4.7
10:45	.2	207.7	.8	202.1	1.5	207.0	2.9	212.1	3.8
11:00	1.2	230.0	1.0	316.7	.5	330.7	.8	258.7	2.6
11:15	2.2	263.9	2.3	282.9	1.4	288.1	1.5	285.4	2.4
11:30	3.4	270.0	2.8	279.2	3.4	281.1	3.0	279.1	3.0
11:45	3.3	292.9	3.8	280.0	3.9	276.4	3.5	275.4	3.2
12:00	2.0	74.1	3.6	260.0	3.9	257.4	3.8	253.6	4.0
12:15	3.0	222.0	3.7	228.9	4.6	234.8	5.6	227.7	6.8
12:30	4.0	222.5	4.4	217.1	5.6	223.0	6.7	221.6	7.5



## Daily Summary Report

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

5/14/2020

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	99.0	4.6	125.0	5.6	160.0	7.0	180.0	10.5	188.0
00:15	107.8	4.2	144.2	6.7	174.4	8.1	187.3	12.8	192.9
00:30	120.3	4.5	156.8	7.4	183.3	9.1	189.0	11.8	194.2
00:45	129.9	4.6	163.9	8.1	187.4	9.9	192.8	12.2	197.6
01:00	139.1	4.8	170.0	8.2	192.5	10.4	197.4	13.6	197.7
01:15	145.8	5.0	178.6	7.9	195.8	11.3	197.0	15.9	205.5
01:30	151.7	5.0	178.6	7.8	195.4	11.9	195.8	16.1	205.6
01:45	154.1	4.5	179.9	7.6	197.7	11.5	196.3	15.6	202.8
02:00	162.9	45.0	187.0	7.9	200.9	11.2	194.9	15.4	203.8
02:15	178.0	4.5	196.6	8.9	200.5	10.9	194.6	14.9	201.9
02:30	189.9	4.4	204.2	9.0	201.6	10.7	196.6	14.4	198.8
02:45	200.0	4.5	210.8	8.8	203.3	10.6	197.5	13.9	199.8
03:00	217.7	4.8	215.0	8.6	203.5	10.6	198.8	13.6	201.1
03:15	220.8	5.3	215.9	8.5	202.5	10.8	198.6	13.9	201.2
03:30	222.9	6.0	216.1	8.9	203.0	11.2	199.4	14.7	201.0
03:45	223.5	6.5	217.3	8.8	205.2	11.2	199.9	14.0	200.7
04:00	223.5	6.4	218.5	8.5	206.3	10.8	198.8	12.6	200.5
04:15	222.0	6.2	216.9	8.6	205.5	12.0	197.8	13.7	201.2
04:30	217.4	6.4	212.7	9.1	205.8	13.5	197.3	15.8	201.9
04:45	216.2	6.5	210.6	9.1	207.8	13.9	197.2	16.4	209.4
05:00	214.2	6.6	210.0	9.2	207.5	13.6	197.9	16.9	211.9
05:15	209.8	6.4	212.0	9.0	208.8	12.9	203.5	15.6	200.8
05:30	206.5	5.6	212.2	8.5	212.0	12.1	205.4	15.0	202.0
05:45	210.0	4.9	208.6	8.3	213.1	11.1	209.3	14.6	203.0
06:00	210.5	4.5	206.0	8.1	215.7	11.3	209.1	14.2	205.0
06:15	206.9	4.3	207.8	9.1	216.3	12.6	208.0	14.0	206.0
06:30	207.6	4.4	210.2	11.1	211.9	12.0	212.4	3.6	207.0
06:45	208.3	4.1	208.8	8.2	212.1	9.8	213.1	13.2	208.6
07:00	207.7	4.1	215.0	7.1	215.3	10.0	213.9	13.4	209.0
07:15	208.9	4.6	216.9	7.1	215.7	11.2	211.7	13.6	210.0
07:30	216.8	5.2	218.0	8.4	215.8	13.3	208.9	14.0	210.0
07:45	219.4	5.7	216.2	9.8	214.7	14.8	207.3	14.3	210.0
08:00	213.7	6.3	212.4	10.8	210.8	15.7	204.5	14.5	211.0
08:15	208.6	7.3	212.6	10.9	209.1	16.1	208.1	14.8	211.0
08:30	212.7	8.0	212.6	11.0	209.0	16.3	206.0	15.0	211.0
08:45	217.5	8.3	215.0	11.6	208.5	16.5	203.0	15.3	211.0
09:00	216.3	8.1	216.1	11.5	205.4	16.7	201.6	15.5	210.6
09:15	212.1	7.8	212.5	11.4	201.3	16.3	200.4	17.2	210.3
09:30	209.3	7.5	209.8	11.2	201.7	14.8	201.7	16.1	209.3
09:45	209.6	7.5	208.5	11.0	203.0	15.2	201.2	15.6	209.2
10:00	208.6	7.4	212.6	11.8	204.4	21.2	219.3	14.5	211.0
10:15	211.0	7.1	216.1	11.3	205.5	18.0	214.0	13.5	213.0
10:30	213.1	7.0	212.2	10.7	203.2	16.3	208.1	13.0	214.0
10:45	216.2	5.9	215.4	9.6	205.1	15.6	206.5	12.5	215.0
11:00	221.5	4.5	221.7	7.1	207.2	11.5	205.6	11.5	217.0
11:15	251.3	3.9	234.2	5.4	211.6	8.5	213.5	10.7	219.0
11:30	278.0	3.1	265.2	4.0	239.0	6.2	226.4	8.8	216.2
11:45	275.5	2.8	268.2	4.3	246.8	5.5	230.2	7.7	218.5
12:00	244.9	4.1	237.7	5.2	220.0	6.9	215.8	8.3	218.6
12:15	219.3	5.9	226.4	6.0	217.9	7.5	208.1	10.0	212.8
12:30	218.7	6.8	220.9	7.5	221.9	7.9	209.6	9.7	214.0



## Daily Summary Report

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

5/14/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	17.2	195.0		
00:15	17.6	196.0		
00:30	17.0	198.0		
00:45	17.5	200.0		
01:00	17.0	203.0		
01:15	18.0	207.0		
01:30	19.0	212.0		
01:45	19.7	218.2		
02:00	20.8	212.7		
02:15	20.3	213.0		
02:30	20.0	214.0		
02:45	19.5	214.0		
03:00	19.0	215.0		
03:15	18.5	215.0		
03:30	18.0	216.0		
03:45	17.3	216.8		
04:00	15.7	207.8		
04:15	16.5	202.7		
04:30				
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11:15	14.2	216.8	16.6	215.2
11:30	12.5	222.3	15.3	218.4
11:45	10.4	219.0	14.0	218.7
12:00	9.5	211.6	13.0	216.2
12:15	10.8	212.0	13.2	213.1
12:30	11.4	213.8	13.5	216.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	11.1	217.0	13.0	221.8
13:00	12.0	215.0	12.2	213.8
13:15	11.8	213.9	12.0	209.3
13:30	13.0	216.4	12.8	212.5
13:45				
14:00				
14:15				
14:30				
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23:00				
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23:30				
23:45				
<b>Avg</b>	15.9	211.2	13.6	215.5
<b>Max</b>	20.8	222.3	16.6	221.8
<b>Max Time</b>	02:00	11:30	11:15	12:45
<b>Min</b>	9.5	195.0	12.0	209.3
<b>Count</b>	28	28	10	10
<b>Total</b>				