

## Daily Summary Report

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

4/29/2020

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	4.4	181.0	5.5	195.0	8.0	200.0	9.9	200.0	12.0
00:15	4.0	204.2	5.5	196.4	7.8	199.5	9.5	198.8	11.7
00:30	4.2	201.7	5.1	196.6	7.6	198.2	9.4	198.4	11.2
00:45	4.2	200.0	4.5	199.6	7.6	202.3	9.0	201.5	10.6
01:00	4.2	199.0	4.7	203.0	7.9	208.8	9.2	204.5	10.7
01:15	4.2	197.0	5.0	206.3	8.0	211.4	9.4	206.0	11.3
01:30	4.2	195.0	5.1	209.5	8.6	210.2	10.0	205.7	12.0
01:45	4.2	192.0	6.9	199.5	9.2	204.8	10.4	202.3	12.8
02:00	4.2	189.0	7.1	193.8	8.8	201.4	10.0	200.0	12.6
02:15	4.1	187.0	5.5	199.1	8.8	203.2	10.3	200.7	12.6
02:30	4.2	189.2	5.5	216.4	8.5	205.1	9.9	201.6	11.8
02:45	2.9	197.4	5.1	208.8	7.4	203.9	8.3	200.1	10.1
03:00	2.5	185.0	5.0	203.0	6.5	199.9	7.6	196.7	9.5
03:15	2.2	178.5	4.3	198.6	6.5	199.6	8.0	196.1	9.7
03:30	2.7	143.3	4.3	208.9	7.4	203.6	8.7	199.9	10.1
03:45	4.0	190.7	4.1	213.4	8.1	204.7	9.1	201.3	10.6
04:00	4.3	192.2	5.2	207.0	8.2	200.7	9.5	196.9	11.7
04:15	4.0	221.5	5.9	195.1	9.2	196.8	10.7	193.9	12.7
04:30	2.2	198.6	5.9	192.6	10.2	196.4	11.5	194.1	13.6
04:45	4.4	189.1	7.0	201.6	10.7	199.0	12.2	197.0	14.4
05:00	5.6	207.3	8.1	203.6	11.1	201.6	12.4	200.2	14.7
05:15	6.2	222.3	6.8	202.1	11.3	205.1	12.4	205.2	14.6
05:30	6.0	222.0	6.5	207.7	10.4	207.6	12.0	209.0	14.3
05:45	5.6	222.0	7.2	217.8	9.4	212.5	11.0	212.1	13.4
06:00	5.2	223.1	6.4	217.0	9.5	212.3	11.0	210.0	13.1
06:15	5.4	196.2	6.1	210.0	9.6	206.4	11.4	204.2	13.5
06:30	4.8	206.5	5.8	206.6	9.8	207.2	11.2	203.5	12.5
06:45	3.8	214.8	5.3	199.5	8.6	208.8	9.8	204.9	11.1
07:00	3.7	210.0	5.0	201.6	7.7	209.5	9.1	207.2	11.0
07:15	3.6	202.9	6.2	194.5	8.9	201.1	10.1	200.7	12.0
07:30	4.8	184.1	8.0	184.8	10.5	191.1	11.9	191.7	13.6
07:45	4.0	191.1	6.8	188.3	10.2	194.9	11.9	193.4	13.6
08:00	4.0	193.4	5.4	192.5	9.5	199.9	11.2	196.4	13.0
08:15	4.1	190.8	5.2	202.0	9.0	203.9	10.4	199.2	12.6
08:30	3.7	200.9	5.0	211.2	8.5	207.8	9.6	203.1	11.6
08:45	3.5	216.2	5.2	209.8	7.9	208.1	8.9	205.8	10.3
09:00	2.2	230.8	4.1	194.2	7.6	213.9	8.6	211.5	10.7
09:15	2.3	222.7	3.0	199.2	8.8	217.7	9.5	211.8	11.7
09:30	1.8	200.0	3.6	210.6	10.6	208.3	10.2	207.6	11.2
09:45	1.3	147.4	1.8	225.6	10.3	199.6	9.0	206.7	11.6
10:00	.9	203.4	1.2	217.3	8.1	203.7	7.6	219.0	13.2
10:15	1.0	156.5	2.5	209.5	10.5	210.8	12.4	212.7	14.6
10:30	.6	146.3	3.6	187.2	11.4	209.3	12.6	209.8	13.4
10:45	2.0	167.2	3.3	182.2	9.8	200.2	10.7	212.3	10.8
11:00	3.8	172.6	5.1	194.9	9.0	196.2	11.0	206.3	11.8
11:15	3.9	193.3	7.5	190.7	9.7	196.2	11.6	205.7	12.2
11:30	1.8	190.9	7.5	190.5	11.4	198.2	12.4	208.8	13.6
11:45	3.4	161.5	8.1	196.3	13.6	192.7	14.5	203.9	14.6
12:00	2.5	185.0	8.9	186.3	13.6	188.6	15.5	206.9	15.4
12:15			4.5	190.6	12.5	187.0	15.5	209.9	15.5
12:30	.4	314.7	6.0	193.0	9.9	193.2	11.4	208.2	11.0



## Daily Summary Report

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

4/29/2020

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	199.0	14.3	196.0	17.8	193.0	21.1	204.0	22.8	210.0
00:15	198.0	13.7	195.6	17.2	192.5	21.4	203.6	22.0	212.8
00:30	198.5	13.2	196.0	16.8	193.8	21.4	204.2	22.4	214.9
00:45	200.6	12.4	198.8	15.7	196.5	19.8	202.5	22.3	215.3
01:00	201.0	12.7	202.0	15.7	198.2	19.9	207.8	20.2	210.2
01:15	203.5	13.3	203.4	16.9	199.4	20.9	211.1	21.1	213.8
01:30	204.0	13.8	202.2	17.3	199.7	19.8	208.2	20.4	209.3
01:45	201.2	14.6	198.2	17.0	197.7	19.6	203.0	20.1	209.0
02:00	199.4	14.7	197.7	17.6	194.9	19.3	197.2	19.9	208.0
02:15	198.2	14.6	198.8	18.1	194.2	20.9	204.3	19.6	207.0
02:30	198.2	14.0	197.9	17.7	194.1	19.0	203.0	19.3	207.0
02:45	197.1	12.5	196.6	16.0	192.9	18.4	197.5	19.0	206.9
03:00	195.7	11.8	195.3	15.0	192.0	18.8	193.3	19.8	202.4
03:15	195.6	12.0	193.1	15.6	190.7	19.8	193.7	22.9	205.1
03:30	197.4	12.1	192.9	16.2	191.5	20.6	195.4	22.1	211.7
03:45	196.3	12.7	192.7	17.2	191.8	20.5	196.9	20.0	205.0
04:00	193.3	14.0	191.5	18.2	190.6	20.1	193.4	17.9	198.1
04:15	191.2	15.0	190.8	18.7	189.3	20.7	194.0	18.9	199.7
04:30	191.8	15.8	191.3	18.8	190.0	20.5	199.3	19.1	200.0
04:45	195.1	16.5	194.2	19.1	194.5	20.7	202.9	19.3	201.0
05:00	198.2	17.1	198.2	19.6	199.2	20.6	203.2	19.5	202.0
05:15	203.7	17.0	202.6	19.2	204.5	21.2	206.6	19.7	202.0
05:30	207.8	16.3	206.5	18.3	207.3	21.2	208.0	19.9	203.0
05:45	210.6	15.2	209.1	18.0	208.5	21.2	209.0	20.1	203.0
06:00	209.5	14.7	209.2	17.8	208.9	21.3	211.0	20.3	204.0
06:15	205.9	15.0	205.3	17.4	208.2	21.3	212.0	20.5	204.0
06:30	205.0	14.1	203.4	16.6	205.3	20.5	210.0	20.7	204.0
06:45	204.7	12.8	205.1	16.3	206.2	20.3	208.0	20.9	204.0
07:00	207.0	12.4	207.7	17.0	210.1	20.0	205.0	21.3	204.0
07:15	202.2	13.7	200.9	17.0	201.9	19.5	203.7	21.4	204.4
07:30	191.3	15.4	191.2	17.0	195.1	19.1	197.3	21.7	202.1
07:45	192.1	15.1	193.6	17.3	197.3	18.9	198.8	21.5	212.3
08:00	197.4	14.4	196.9	16.8	198.6	18.9	202.2	23.2	220.8
08:15	199.5	13.8	198.5	15.9	199.3	18.0	204.4	20.2	215.1
08:30	204.2	12.9	202.3	14.6	202.6	16.6	207.3	17.3	207.7
08:45	207.4	11.8	205.5	13.5	204.0	15.9	206.4	16.7	206.7
09:00	211.0	12.4	210.8	14.2	206.6	15.8	207.1	18.0	208.0
09:15	210.6	13.4	211.1	16.1	214.2	16.7	214.9		
09:30	200.6	13.7	201.6	16.6	209.3	16.3	212.0		
09:45	197.5	14.7	216.1	16.0	211.0	16.0	209.0		
10:00	205.0	14.6	216.0	15.5	212.0	15.8	206.0		
10:15	216.1	14.4	215.8	15.0	213.0	15.5	203.0		
10:30	216.2	14.7	208.7	14.5	214.0	15.0	200.0		
10:45	198.6	12.3	197.8	13.9	215.1	14.7	197.0		
11:00	197.9	13.0	202.6	14.2	217.5	14.5	195.0		
11:15	197.7	12.9	206.4	14.0	213.0	14.3	193.0		
11:30	202.7	13.2	204.4	13.6	200.0	14.0	191.0		
11:45	205.0	12.8	204.0	13.2	197.0	13.8	190.0		
12:00	196.4	12.2	204.0	12.8	193.0	13.5	188.0		
12:15	194.8	11.7	204.0	12.2	188.0	13.0	186.0		
12:30	194.9	11.2	203.8	11.4	184.8	12.0	185.0		



## Daily Summary Report

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

4/29/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	22.7	212.6	22.9	214.6
00:30	22.9	215.5	27.4	228.7
00:45	21.6	215.6		
01:00	20.8	214.8		
01:15	21.0	214.0		
01:30	21.3	214.0		
01:45	21.6	214.0		
02:00	21.9	213.0		
02:15	22.2	213.0		
02:30	22.6	213.0		
02:45	23.0	213.0		
03:00	23.4	213.0		
03:15	24.0	213.0		
03:30	24.7	212.6		
03:45	22.5	211.0		
04:00	21.3	210.9		
04:15	23.2	210.0		
04:30	23.3	210.0		
04:45	23.3	211.0		
05:00	23.4	211.0		
05:15	23.5	211.0		
05:30	23.5	211.0		
05:45	23.5	211.0		
06:00	23.5	210.0		
06:15	23.6	210.0		
06:30	23.6	209.0		
06:45	23.7	209.0		
07:00	23.7	209.0		
07:15	23.8	209.0		
07:30	23.8	209.0		
07:45	23.8	208.8		
08:00	20.9	208.8		
08:15	21.2	209.0		
08:30	21.8	210.4		
08:45	19.9	207.6		
09:00	19.1	204.6		
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
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				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45	19.0	220.4		
17:00	25.1	220.8		
17:15	22.0	260.0		
17:30	19.0	300.0		
17:45	17.5	318.3		
18:00	16.3	312.7		
18:15	17.8	309.0		
18:30	19.6	306.3	21.0	300.7
18:45	19.5	305.3	21.1	302.1
19:00	18.7	302.7	20.0	302.0
19:15	16.6	299.9	19.0	303.0
19:30	17.6	303.7	18.0	303.0
19:45	16.0	304.6	17.0	304.0
20:00	14.9	305.0	16.0	304.0
20:15	12.3	311.4	15.3	304.9
20:30	10.2	312.4	13.5	306.4
20:45	7.1	311.1	11.2	305.0
21:00	5.8	308.5	9.0	306.0
21:15	5.5	307.1	8.5	304.2
21:30	4.9	310.7	7.1	296.2
21:45	4.1	317.3	3.8	289.0
22:00	2.9	306.4	4.6	287.9
22:15	1.5	274.9	3.7	281.6
22:30	.9	213.0	2.7	280.6
22:45	2.5	210.0	2.5	281.5
23:00	3.0	208.0	2.9	253.5
23:15	4.3	205.6	5.3	232.2
23:30	4.4	224.6	5.1	245.2
23:45	3.7	219.3	3.7	242.4
<b>Avg</b>	17.6	241.7	11.7	282.4
<b>Max</b>	25.1	318.3	27.4	306.4
<b>Max Time</b>	17:00	17:45	00:30	20:30
<b>Min</b>	.9	204.6	2.5	214.6
<b>Count</b>	65	65	24	24
<b>Total</b>				