

## Daily Summary Report

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

9/28/2020

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	3.9	200.0	3.5	181.0	5.6	193.0	7.2	197.0	8.0
00:15	4.4	200.6	3.0	181.4	5.6	195.9	7.3	197.8	8.4
00:30	4.9	183.3	3.3	183.4	5.8	197.1	7.1	196.7	8.8
00:45	4.9	187.8	3.3	181.3	5.8	192.2	7.7	193.3	8.8
01:00	5.7	195.3	3.2	182.3	6.0	192.2	8.3	193.8	9.5
01:15	5.0	200.0	3.2	196.7	6.3	197.3	8.2	197.1	10.0
01:30	4.3	205.1	4.0	202.8	6.4	200.1	8.1	199.6	10.1
01:45	4.4	202.4	4.1	206.1	6.7	202.3	8.6	200.8	10.9
02:00	4.0	213.3	4.0	204.9	7.0	202.3	9.3	200.9	11.8
02:15	3.8	217.8	3.7	204.0	6.9	202.6	8.9	201.3	10.8
02:30	4.0	218.4	3.4	203.8	5.9	203.0	7.7	200.7	9.4
02:45	3.5	219.3	3.3	198.7	5.8	205.0	6.9	200.1	8.8
03:00	3.4	220.3	3.4	199.8	5.7	206.1	6.6	201.3	8.4
03:15	3.7	221.6	3.6	204.7	5.5	208.1	6.9	205.0	8.5
03:30	3.3	221.3	4.1	207.8	5.7	209.4	7.4	209.3	9.0
03:45	3.9	211.7	3.8	211.0	6.0	213.7	8.0	212.0	9.4
04:00	4.0	213.3	2.3	218.0	6.7	218.3	8.8	216.0	10.3
04:15	4.0	216.0	1.8	225.1	7.7	218.5	9.6	220.1	11.3
04:30	4.4	220.7	3.3	211.7	8.9	219.5	10.7	221.8	12.3
04:45	4.5	222.4	3.9	206.5	9.0	216.9	10.7	218.7	12.4
05:00	4.4	220.3	3.4	207.0	8.5	212.0	10.0	212.7	11.7
05:15	4.2	217.9	3.1	208.0	7.8	211.3	9.2	209.8	10.5
05:30	4.2	217.0	2.8	210.4	6.8	207.6	8.3	204.5	9.4
05:45	4.1	216.7	4.4	212.8	6.9	206.0	8.4	204.0	9.8
06:00	4.5	212.0	4.8	209.9	7.0	205.7	8.7	203.8	10.4
06:15	4.9	209.6	5.0	207.6	7.6	205.4	9.3	203.4	11.0
06:30	5.1	211.8	4.4	211.4	7.5	209.2	9.9	207.9	11.4
06:45	6.9	212.0	4.2	208.2	8.2	210.5	10.5	211.4	11.7
07:00	7.8	212.0	4.1	209.5	8.4	211.0	11.2	212.2	12.7
07:15	6.0	212.4	4.1	211.0	8.5	212.3	10.9	211.4	12.7
07:30	3.5	212.0	4.0	213.8	7.8	212.7	10.2	211.0	11.0
07:45	3.2	211.7	3.4	214.4	8.1	214.3	10.2	213.1	10.8
08:00	3.0	213.0	4.0	215.0	8.4	218.0	10.5	218.1	11.8
08:15	2.9	215.1	5.0	217.0	7.9	224.1	9.9	222.4	11.7
08:30	7.3	215.5	7.1	218.8	8.9	225.6	9.6	225.4	10.7
08:45	3.9	210.0	4.4	213.6	7.8	222.0	10.4	228.7	10.0
09:00	3.5	204.5	1.2	188.8	6.8	219.8	10.6	224.7	8.8
09:15	5.8	210.9	3.4	215.6	6.5	227.7	8.7	224.6	8.4
09:30	6.1	211.8	6.2	216.0	6.3	220.9	7.7	217.1	8.9
09:45	6.0	211.7	6.2	213.0	6.4	215.9	7.3	212.0	8.7
10:00	5.6	212.1	6.0	215.0	6.3	218.3	7.2	215.5	8.8
10:15	5.9	214.0	6.0	214.0	6.0	215.3	7.3	212.0	8.9
10:30	3.7	215.6	2.1	212.4	5.7	212.0	7.4	209.5	8.1
10:45	1.5	203.4	2.7	208.0	5.4	209.5	7.3	215.1	7.9
11:00	3.2	210.9	3.0	206.6	6.2	216.4	8.1	220.2	9.0
11:15	3.8	212.0	2.3	205.1	6.1	212.9	6.9	216.7	8.1
11:30	4.8	214.0	3.0	205.1	5.3	207.8	5.3	205.6	6.6
11:45	5.8	215.4	3.8	208.4	5.8	210.3	6.1	206.2	7.0
12:00	3.0	212.0	3.7	209.0	6.8	204.2	6.7	200.4	7.7
12:15	1.3	209.4	3.5	210.6	6.7	203.0	6.7	197.8	7.4
12:30	2.2	230.5	2.3	214.7	5.8	213.6	6.5	209.7	7.4



## Daily Summary Report

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

9/28/2020

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	195.0	8.0	193.0	8.2	195.0				
00:15	194.5	7.9	189.8	8.8	189.4	10.1	194.9	9.4	202.3
00:30	191.8	8.2	189.6	9.5	188.5	10.3	194.5	10.0	200.8
00:45	187.9	9.7	187.0	10.9	190.4	10.3	195.8	9.8	202.8
01:00	191.4	11.2	193.8	11.1	202.6	10.2	204.9	11.0	209.6
01:15	196.8	11.5	202.1	11.5	215.7	11.9	219.5	12.0	215.0
01:30	202.6	10.7	206.1	11.4	218.1	13.6	221.3	14.0	221.0
01:45	203.9	10.8	206.5	10.8	214.0	13.2	225.5	13.8	222.0
02:00	200.2	12.3	199.9	12.0	208.0	11.2	214.8	12.0	223.0
02:15	198.7	12.0	197.7	13.1	202.5	12.3	203.5	13.0	224.0
02:30	198.7	11.6	198.5	14.2	194.7	12.6	205.1	13.5	225.0
02:45	198.2	10.8	198.1	13.3	202.9	13.4	212.1	13.8	226.0
03:00	197.9	9.8	199.8	12.6	209.2	13.0	215.2	14.1	227.3
03:15	202.3	10.1	207.8	12.4	215.0	11.9	218.7	13.1	221.8
03:30	209.1	10.8	214.1	11.8	218.7	11.8	222.6	13.3	223.5
03:45	214.8	11.1	217.9	11.6	224.5	13.2	226.7	13.5	229.0
04:00	219.4	11.6	220.4	12.4	233.1	13.9	233.3		
04:15	220.5	12.4	221.8	15.2	229.7	14.4	240.9		
04:30	221.8	13.1	221.8	16.0	227.5	16.0	236.3		
04:45	219.9	13.1	216.4	15.3	220.9	16.7	231.0		
05:00	214.5	12.8	211.3	15.4	213.6	16.0	228.0		
05:15	212.2	11.8	212.4	14.0	216.5	15.5	225.0		
05:30	211.6	11.4	215.6	12.1	217.7	14.8	220.0		
05:45	209.6	11.3	214.9	12.8	213.9	14.0	215.8		
06:00	209.4	11.8	207.1	13.3	211.1	14.7	216.8		
06:15	208.6	12.3	206.1	13.9	216.6	14.6	216.0		
06:30	210.0	12.1	211.5	13.6	221.6	14.5	215.0		
06:45	214.9	12.7	216.9	13.3	224.6	14.5	215.0		
07:00	216.5	13.3	221.5	13.6	225.2	14.4	214.0		
07:15	214.9	12.9	218.5	13.3	221.4	14.4	214.0		
07:30	212.9	12.2	213.6	13.8	218.0	14.3	215.0		
07:45	213.1	12.5	213.6	14.3	210.3	13.6	214.9		
08:00	217.5	13.1	219.5	13.5	207.4	13.7	214.4		
08:15	223.5	13.2	228.4	13.6	221.6	13.3	225.9	14.6	232.9
08:30	225.1	12.6	225.0	14.7	222.9	12.4	223.6	12.7	227.9
08:45	225.0	11.4	224.8	13.5	225.0	14.7	217.8	14.0	223.4
09:00	219.3	10.5	223.0	12.5	229.0	13.0	221.0	14.2	225.0
09:15	226.2	9.2	221.8	11.5	230.7	11.9	225.4	14.4	228.0
09:30	221.2	9.7	224.3	11.2	233.4	13.7	224.0	14.7	231.0
09:45	215.0	9.0	218.7	10.4	221.7	12.2	227.1	14.9	234.4
10:00	216.6	8.8	218.7	11.0	220.2	11.2	228.4	13.8	236.9
10:15	216.1	9.3	218.3	10.3	220.4	11.6	229.8	12.8	231.4
10:30	210.5	8.7	214.3	9.4	219.8	11.4	229.3	13.1	231.7
10:45	216.6	9.0	220.9	9.5	223.6	11.8	227.3	13.4	237.4
11:00	222.2	10.9	223.0	9.9	225.9	12.9	228.4	14.1	238.8
11:15	214.9	9.6	215.1	9.6	228.1	12.3	226.6	13.2	233.5
11:30	199.9	7.9	206.4	9.7	210.8	11.9	219.3	11.2	217.8
11:45	202.1	8.1	210.0	10.7	210.4	12.5	215.7		
12:00	203.9	8.5	207.1	10.5	213.4	13.0	211.0		
12:15	202.6	8.3	213.2	9.8	211.1	13.6	207.5		
12:30	209.3	8.8	219.0	9.5	204.2	11.7	210.2		



## Daily Summary Report

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

9/28/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	11.9	203.5		
00:45	11.7	200.1		
01:00	12.1	209.0		
01:15	12.5	218.0		
01:30	14.2	224.0		
01:45	14.0	225.0		
02:00	12.5	225.0		
02:15	13.5	226.0		
02:30	14.0	230.0		
02:45	14.0	231.0		
03:00	12.5	234.3	13.0	242.4
03:15	12.3	229.9	12.7	237.0
03:30	13.0	230.2	13.6	233.5
03:45	13.4	239.5	15.7	247.0
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				
10:45				
11:00				
11:15	17.3	241.2		
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				
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	5.2	227.5	7.4	201.6
21:15	3.3	262.9	5.9	206.2
21:30	6.0	320.2	7.0	255.0
21:45	7.0	310.0	8.0	306.5
22:00	8.4	296.5	8.7	306.5
22:15	8.8	305.0	9.0	312.0
22:30	9.2	320.0	9.2	316.0
22:45	9.5	332.6	9.5	320.0
23:00	10.2	343.9	9.7	323.0
23:15	8.2	344.2	9.9	329.0
23:30	9.1	344.1	10.0	333.0
23:45	9.5	342.7	10.1	338.7
<b>Avg</b>	10.9	263.6	10.0	281.7
<b>Max</b>	17.3	344.2	15.7	338.7
<b>Max Time</b>	11:15	23:15	03:45	23:45
<b>Min</b>	3.3	200.1	5.9	201.6
<b>Count</b>	27	27	16	16
<b>Total</b>				