

## Daily Summary Report

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

6/21/2020

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			1.7	67.0	1.8	84.0	1.4	146.0	1.8
00:15			1.6	65.0	1.9	83.0	1.5	140.0	2.1
00:30	3.4	56.4	1.5	63.1	21.0	82.0	1.5	137.0	2.4
00:45	3.3	52.0	1.4	67.4	2.2	80.0	1.6	133.0	2.5
01:00	2.8	61.4	1.2	76.4	1.9	89.3	1.6	130.2	3.1
01:15	2.2	64.2	1.1	83.0	1.6	93.0	2.0	132.9	4.3
01:30	2.0	61.0	1.1	80.7	1.2	93.8	1.7	132.9	3.5
01:45	1.8	58.5	1.3	79.3	.9	108.2	1.3	153.1	3.3
02:00	2.4	45.5	1.1	80.3	.8	125.3	1.4	165.2	3.3
02:15	2.1	55.2	1.0	87.1	.8	103.0	1.3	144.0	3.2
02:30	1.8	66.3	1.0	93.0	.8	80.6	1.2	124.5	2.0
02:45	2.0	54.7	1.0	99.4	.6	85.8			
03:00	2.7	41.1	.8	120.7	.9	140.1			
03:15	3.2	37.3	.9	135.9	2.0	171.4	2.5	185.0	3.0
03:30	2.6	45.2	.8	127.7	1.7	170.0	2.2	180.0	3.1
03:45	2.0	60.0	.8	116.7	1.2	163.1	1.7	203.0	3.3
04:00	1.2	70.9	.7	113.0	1.2	174.0	1.8	195.0	3.4
04:15	1.3	61.0	.6	110.4	1.0	177.8	1.9	187.0	2.9
04:30	1.9	45.6	.8	135.0	1.2	164.6	2.0	180.1	2.5
04:45	2.4	42.3	1.0	160.6	1.3	154.0	2.0	165.0	2.7
05:00	2.4	43.3	1.8	90.0	1.3	144.6	1.7	173.6	2.6
05:15	2.2	48.0	1.0	170.0	1.4	150.0	1.7	178.0	2.3
05:30	2.1	51.5	.3	252.3	1.5	157.9	1.7	184.3	2.0
05:45	2.2	50.7	.4	209.7	1.6	163.5			2.0
06:00	1.9	57.2	.8	171.9	1.7	172.8	2.3	202.2	2.4
06:15	2.6	66.0	1.3	196.9	2.4	170.0	3.2	210.1	2.3
06:30	3.3	73.9	2.0	229.3	2.8	170.0	3.5	200.0	1.8
06:45	3.2	71.4	1.3	189.2	2.8	170.1	3.5	200.0	2.2
07:00	3.0	73.0	1.0	195.0	2.6	171.0	3.6	199.0	2.2
07:15	2.7	74.3	2.0	198.0	2.4	171.0	2.3	185.0	2.2
07:30	2.3	79.5	.2	202.8	2.2	171.5	2.3	185.0	2.2
07:45	.9	92.8	1.3	164.2	2.8	183.3	2.6	195.0	2.1
08:00	2.2	166.0	1.9	163.2	3.2	184.3	3.7	196.1	2.4
08:15	1.0	149.5	1.5	160.6	3.4	190.0	4.0	200.5	2.6
08:30	2.7	12.4	1.2	170.1	3.5	195.1	4.1	204.2	3.0
08:45	1.2	15.0	1.3	179.6	3.3	198.9	3.8	210.1	3.7
09:00	1.5	18.0	1.1		3.0	199.6	3.6	212.8	4.4
09:15					2.5	201.7	3.5	215.6	4.6
09:30			.4	29.5	1.7	195.1	3.0	214.5	4.8
09:45			.3	186.4	1.7	176.7	2.4	210.7	4.4
10:00	1.9	30.6	.6	180.0	1.7	160.4	1.9	206.3	3.5
10:15	.9	131.1	.9	167.2	1.4	151.5	1.6	201.2	2.8
10:30	2.5	158.2	1.2	195.3	1.3	181.7	1.8	211.9	2.6
10:45	1.1	93.6	1.1	199.0	1.4	212.8	2.1	227.6	2.2
11:00	.9	28.1	1.4	242.7	1.5	239.7	1.9	243.4	1.8
11:15	.8	61.7	1.1	219.8	1.5	213.2	1.5	227.5	2.2
11:30	1.1	74.1	1.5	215.0	2.0	201.4	2.4	213.4	2.9
11:45	.8	113.8	1.5	211.0	2.4	217.7	2.8	221.9	2.3
12:00	.3	312.9	1.5	207.3	2.7	219.7	2.7	230.2	1.6
12:15	1.3	251.3	2.6	193.8	3.8	198.2	3.3	204.9	2.5
12:30	1.8	182.5	3.2	201.2	5.5	190.4	5.8	185.9	3.9



## Daily Summary Report

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

6/21/2020

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	111.0	2.3	90.0						
00:15	111.0	2.8	120.0						
00:30	111.6	3.2	150.1	6.5	172.9				
00:45	106.9	1.7	148.5	4.8	188.4				
01:00	101.3	1.7	142.0	3.1	181.5				
01:15	114.5	2.0	150.0	3.2	181.0				
01:30	140.9	2.3	160.0	3.3	181.6				
01:45	154.0	2.6	170.0	4.9	174.5				
02:00	155.0	2.9	182.1	6.3	179.4				
02:15	157.8	2.3	182.7	5.0	184.7				
02:30	147.8	1.8	215.4	2.5	188.2				
02:45		3.1	200.9	2.5	204.3				
03:00		4.3	202.6	5.7	229.4				
03:15	200.0	3.7	220.7	5.8	200.3				
03:30	191.3	2.3	232.2						
03:45	196.0	2.5	208.7						
04:00	201.1	4.0	219.2						
04:15	205.3	4.4	227.7						
04:30	207.7	4.0	223.3	4.6	264.6				
04:45	190.0	3.5	222.1	4.7	250.6				
05:00	200.0	3.5	224.7	6.0	245.0				
05:15	208.0	3.3	228.0	8.0	240.0				
05:30	217.6	3.0	233.1	9.3	232.1				
05:45	222.8	3.1	236.6	5.5	232.3				
06:00	232.9	2.9	240.6	4.2	254.3				
06:15	225.9	2.6	240.8	4.4	228.3				
06:30	199.0	2.0	244.2	4.6	237.8				
06:45	222.0	1.7	242.7	5.0	257.0				
07:00	217.0	1.9	232.0	5.0	225.0				
07:15	203.0	2.1	221.9	4.9	204.3				
07:30	206.0	2.3	227.8	3.4	243.1				
07:45	209.8	2.8	226.1	4.7	248.0	5.0	245.4		
08:00	207.1	3.0	218.3	5.0	231.3	4.8	233.4	7.2	254.4
08:15	211.0	3.2	224.4	5.5	223.0	5.4	222.1		
08:30	216.8	3.2	227.6	5.3	218.2	6.3	218.2		
08:45	228.6	3.9	223.9	5.6	214.9	6.6	228.2		
09:00	227.2	4.9	221.2	6.1	212.3	6.8	234.3		
09:15	221.5	5.4	222.8	5.3	215.6	7.3	223.6		
09:30	221.0	6.2	223.6	4.9	221.6	7.5	221.8		
09:45	221.7	6.5	222.7	5.2	218.5	7.5	226.2		
10:00	221.8	6.0	221.7	6.1	215.3	7.9	226.7		
10:15	218.7	4.9	219.7	7.2	217.1	8.9	226.8		
10:30	219.8	3.8	222.7	6.2	222.3	11.7	218.2		
10:45	234.0	2.8	235.5	4.7	231.3	7.6	227.4		
11:00	246.8	2.0	234.2	3.6	231.8	7.0	233.7		
11:15	241.2	2.4	228.7	3.4	227.7	6.1	232.0		
11:30	227.7	3.2	225.3	3.4	222.5	4.6	227.5	8.4	231.6
11:45	216.1	2.9	215.9	3.6	214.9	3.9	231.0	7.7	236.2
12:00	235.6	2.1	232.8	3.5	216.3	4.2	228.8	7.0	227.7
12:15	196.7	2.8	189.7	3.4	192.0	4.5	211.0	6.0	216.7
12:30	185.5	4.5	185.0	3.8	200.4	4.1	213.4	6.1	221.7



## Daily Summary Report

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

6/21/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
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				
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	7.3	173.1		
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45	14.7	227.3		
19:00	15.9	225.7	13.0	226.2
19:15	14.2	221.6	15.0	224.9
19:30	12.8	217.0	17.5	224.9
19:45	11.6	216.2	10.9	219.2
20:00	12.3	221.7	10.8	218.0
20:15	15.5	221.3	11.3	221.0
20:30	15.2	222.0	12.0	224.0
20:45	15.0	223.0	13.0	226.0
21:00	14.8	224.0	14.2	228.0
21:15	14.5	224.2	15.4	230.8
21:30	14.2	224.0	15.4	228.0
21:45	13.8	224.0	15.5	226.0
22:00	13.5	223.5	15.5	224.1
22:15	13.8	221.8	14.0	220.6
22:30	13.2	216.7	14.1	213.5
22:45	12.4	210.2	14.7	212.5
23:00	12.7	210.5	14.4	210.1
23:15	13.6	212.3	12.9	217.0
23:30	13.8	218.0	13.0	225.0
23:45	14.0	226.2	13.2	232.2
<b>Avg</b>	13.6	218.4	13.8	222.6
<b>Max</b>	15.9	227.3	17.5	232.2
<b>Max Time</b>	19:00	18:45	19:30	23:45
<b>Min</b>	7.3	173.1	10.8	210.1
<b>Count</b>	22	22	20	20
<b>Total</b>				