

## Daily Summary Report

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

9/3/2021

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									
00:15			6.9	42.1	10.3	45.7	11.3	50.3	12.9
00:30	3.4	45.0	7.1	45.4	10.7	46.3	11.7	51.2	12.8
00:45	3.2	48.4	6.9	46.3	10.7	46.1	11.6	52.2	12.3
01:00	3.6	53.9	4.8	52.9	10.3	49.6	11.5	56.0	11.7
01:15	3.6	59.0	4.8	54.3	9.9	51.8	11.3	57.3	11.0
01:30	3.0	56.0	5.6	54.7	9.6	53.7	10.5	60.3	10.9
01:45	3.2	55.0	5.1	59.5	9.4	56.6	10.2	65.6	10.7
02:00	3.1	65.1	4.4	61.6	9.3	56.4	9.9	66.5	10.3
02:15	3.0	71.6	3.8	59.1	8.8	51.3	9.2	61.5	10.1
02:30	2.0	38.0			8.3	46.7	8.9	54.7	9.5
02:45	1.9	47.1			8.0	48.0	8.7	55.1	9.1
03:00	2.4	56.6	4.4	53.9	7.5	52.6	8.4	60.2	9.0
03:15	2.2	63.8	4.3	50.6	7.3	53.4	8.2	60.8	8.8
03:30	2.0	60.3	4.0	50.8	7.2	52.7	8.1	60.7	9.0
03:45	2.0	53.5	3.9	52.9	7.5	52.6	8.3	61.0	9.1
04:00	1.9	47.7	4.3	50.5	7.6	49.6	8.2	58.0	9.0
04:15	2.6	45.5	4.8	46.4	7.5	47.8	8.4	55.8	9.2
04:30	2.8	45.9	6.0	43.0	7.6	47.4	8.4	54.8	9.1
04:45	3.0	54.9	5.9	44.6	7.5	47.1	8.1	54.0	8.9
05:00	2.9	60.5	5.8	46.1	7.3	47.9	7.7	53.6	8.7
05:15	2.9	50.8	4.6	46.5	7.0	47.8	7.4	53.2	8.4
05:30	2.9	50.1	4.9	44.7	6.8	50.6	7.4	57.1	8.1
05:45	2.6	55.8	4.7	51.3	6.2	54.4	7.0	62.5	7.9
06:00	2.4	53.8			5.7	56.1	6.5	63.9	7.7
06:15	2.5	60.2	2.8	66.1	5.7	58.0	6.6	66.1	7.9
06:30	2.1	64.7	1.0		5.9	58.1	6.8	68.0	9.5
06:45	1.7	44.6	2.6	51.9	6.1	55.6	6.9	64.0	8.9
07:00	1.7	25.1	2.7	45.8	5.7	48.5	7.0	55.5	7.6
07:15	1.7	17.8			4.9	39.4	6.9	49.5	7.3
07:30	1.0	16.5	.1	55.1	3.7	39.0	6.8	49.1	6.8
07:45	.5	1.0	.3	24.1	2.2	44.6	6.9	44.6	5.7
08:00	1.0	25.0	.5	31.3	2.8	46.4	6.7	47.6	5.1
08:15	1.8	47.8	2.3	49.6	3.6	50.6	6.7	55.2	5.1
08:30	1.9	53.4	2.9	52.2	4.4	48.7	6.7	54.3	4.8
08:45	1.8	40.3	2.9	42.3	4.8	45.7	5.6	52.4	4.4
09:00	1.7	23.9	2.4	52.4	4.8	49.5	4.9	52.1	3.8
09:15	1.2	355.7	1.5	52.8	4.0	50.5	4.1	52.9	3.5
09:30	.8	333.4	1.0	347.1	1.8	41.4	2.5	47.7	3.3
09:45	.7	32.0	.9	325.7	.2	198.3	.9	88.9	2.9
10:00	.6	328.5	1.4	302.1	.3	261.7	1.0	145.9	2.6
10:15	.9	316.8	.9	326.3	.9	28.4	.7	52.8	1.7
10:30	.6	350.0	.6	30.3	1.7	49.6	1.9	46.5	1.4
10:45	.6	313.3	.4	338.7	1.9	52.8	2.1	59.6	1.4
11:00	.6	304.1	.4	297.9	1.7	52.4	2.0	69.2	1.2
11:15	.7	313.7	.8	285.4	.9	37.5	1.5	64.1	1.1
11:30	.0	64.4	.4	263.1	.3	68.4	1.1	50.0	.5
11:45	1.1	182.0	.9	184.5	1.0	164.6	.8	131.4	.8
12:00	1.6	224.0	1.2	227.5	1.7	241.2	1.7	257.2	1.4
12:15	1.3	222.3	.7	229.2	1.0	242.5	1.4	273.0	1.5
12:30	1.6	230.7	1.1	257.0	.9	213.9	1.0	204.4	1.7



## Daily Summary Report

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

9/3/2021

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									
00:15	60.1	12.8	67.3						
00:30	59.4	12.4	71.5						
00:45	58.8	12.5	71.1						
01:00	62.7	12.6	73.6						
01:15	66.0	12.1	72.4						
01:30	69.9	11.5	75.0	12.6	86.1				
01:45	75.1	10.1	77.8	12.0	86.8				
02:00	75.8	9.9	77.6	12.2	84.1				
02:15	71.7	10.2	77.6	12.6	83.8				
02:30	67.4	10.3	76.9	11.9	82.7				
02:45	67.2	10.5	75.6	12.2	81.9				
03:00	70.7	10.1	75.6	12.5	84.7				
03:15	70.6	9.1	75.4	12.2	86.1				
03:30	70.2	9.0	75.5	12.1	80.9	8.6	85.8		
03:45	69.7	9.8	76.8			8.6	86.4		
04:00	64.8	9.6	72.6			8.5	84.2	6.1	79.3
04:15	63.9	9.6	73.5			8.6	83.8	7.0	87.4
04:30	65.4	9.6	75.8			9.3	85.1	8.2	89.1
04:45	66.0	9.5	74.3			9.7	85.5	6.2	87.7
05:00	65.4	9.5	72.3	12.2	80.2				
05:15	66.7	9.7	72.5	8.2	80.2				
05:30	71.6	10.3	75.3	7.1	86.3				
05:45	76.2	9.7	78.3	7.4	90.3				
06:00	76.2	8.3	81.6	7.1	93.4				
06:15	78.7	7.7	83.0	6.2	90.3				
06:30	78.8	8.4	83.8	6.5	83.5				
06:45	74.2	8.6	82.7	7.4	87.1				
07:00	68.5	7.6	76.3	7.0	81.2				
07:15	60.5	7.2	72.8	5.9	74.9				
07:30	60.1	6.6	70.7	5.0	72.3				
07:45	60.8	5.2	68.3	4.1	68.8				
08:00	64.5	4.1	75.8						
08:15	66.7	3.3	86.6	1.8	168.2				
08:30	65.0	2.8	87.1	2.2	184.4				
08:45	62.8	2.3	88.6	2.6	211.1				
09:00	64.8	1.9	99.6	3.1	215.2				
09:15	72.6	1.9	109.0	3.1	202.0				
09:30	67.7	2.6	96.5	2.2	184.2				
09:45	76.8	3.4	92.0	1.7	152.8	3.3	225.6		
10:00	98.0	3.4	88.1	1.7	146.6	4.0	231.3		
10:15	77.5	2.5	85.9	1.4	187.3	3.4	233.3		
10:30	57.8	1.5	95.2	2.1	227.1	4.3	211.7		
10:45	66.6	.7		2.6	235.6	5.1	218.8	6.5	208.6
11:00	79.2	.4	172.1	3.5	230.0	6.0	219.3	7.0	204.5
11:15	98.7	1.1	207.7	4.1	221.2	6.5	214.8	6.7	203.7
11:30	104.8	1.8	222.7	4.4	221.2	6.8	210.4		
11:45	189.4	2.1	221.5	4.5	222.6	6.6	208.6		
12:00	247.6	1.9	226.3	3.7	214.9	5.4	198.7		
12:15	261.3	1.5	222.2	2.5	203.5	4.6	197.1		
12:30	201.8	1.7	199.3	2.2	196.6	4.6	197.6	6.2	210.3



## Daily Summary Report

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

9/3/2021

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	5.2	107.1	3.7	144.1
04:15	5.2	115.7	4.6	158.2
04:30	5.1	117.2	5.2	180.1
04:45	5.1	112.3		
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	8.3	238.4		
13:00	7.5	225.1		
13:15	6.2	212.0	7.7	220.4
13:30	5.8	230.0	6.6	235.3
13:45	7.1	241.8	6.4	246.7
14:00	5.7	235.7	5.8	249.4
14:15	7.4	236.3	8.0	227.7
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	1.7	141.1		
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	5.9	184.4	6.0	207.7
<b>Max</b>	8.3	241.8	8.0	249.4
<b>Max Time</b>	12:45	13:45	14:15	14:00
<b>Min</b>	1.7	107.1	3.7	144.1
<b>Count</b>	12	12	8	8
<b>Total</b>				