

## Daily Summary Report

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

5/9/2022

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	189.7	1.0	98.8	3.8	113.4	4.1	116.8	
00:15	.5	222.1	1.1	93.6	4.0	112.4	4.9	110.6	
00:30	.5	223.6	1.2	91.1	4.0	110.8	5.1	113.7	
00:45	.6	151.0	1.7	97.2	4.3	107.9	5.9	110.5	6.5
01:00	1.4	130.9	1.8	95.3	4.0	103.2	6.0	106.9	7.7
01:15	1.4	140.4	1.6	94.4	4.1	104.2	6.1	109.6	8.0
01:30			1.1	82.6	4.0	107.3	5.7	114.1	7.6
01:45			.9	338.0	3.7	111.5	5.5	118.3	7.7
02:00	.6	159.0	1.3	310.6	3.2	110.6	5.0	119.2	6.4
02:15	.3	179.9	.2	93.4	2.6	100.3	3.9	116.2	5.2
02:30	.3	214.1	.8	118.3	2.2	97.3	3.1	116.3	3.9
02:45	.5	272.4	1.2	119.2	2.3	96.7	3.0	107.8	2.6
03:00	1.0	294.8	1.1	125.1	2.4	89.5	3.4	95.2	2.9
03:15	.7	275.3	.7	132.1	1.9	77.9	3.2	84.9	3.4
03:30	.8	256.9	.5	125.1	1.7	60.9	3.1	71.6	3.2
03:45	.7	255.4	1.0	116.1	2.4	74.4	4.1	74.1	3.5
04:00	.7	237.9	.8	107.5	2.2	80.3	4.4	75.8	3.6
04:15	.8	230.8	.4	61.8	1.7	68.0	4.2	73.2	3.4
04:30	.8	244.1	.4	24.1	1.3	81.0	4.3	79.7	3.2
04:45	.8	246.5	.3	13.9	1.4	122.4	4.0	84.9	3.1
05:00	.8	238.3	.3	22.5	1.1	133.2	3.5	82.2	3.1
05:15	.8	237.0	.3	21.5	.0	341.3	2.9	67.0	2.8
05:30	.9	242.6	.3	20.2	1.0	56.6	3.5	65.9	2.4
05:45	.7	253.7	.3	25.8	1.2	57.1	3.7	63.6	2.5
06:00	.8	270.8	.4	58.3	1.4	44.4	3.7	57.6	2.6
06:15	.6	254.4	.5	69.0	1.5	51.0	4.1	54.1	3.3
06:30	.2	335.0	.6	48.0	2.9	60.1	5.6	62.0	4.3
06:45	.7	349.3	.8	26.6	3.9	55.3	5.8	65.1	4.9
07:00	.7	3.6	.9	29.2	3.4	54.4	5.3	61.4	4.4
07:15	.7	44.7	1.1	63.2	3.3	64.3	4.9	60.9	4.4
07:30	.8	77.6	1.5	87.8	4.0	68.7	5.9	71.4	4.9
07:45	.6	64.1	1.8	85.2	4.5	68.1	5.9	72.1	5.1
08:00	.9	40.7	2.2	76.9	4.8	67.5	6.1	70.3	6.6
08:15	.9	23.5	2.1	89.2	4.6	71.8	5.9	72.9	8.2
08:30	.7	325.4	1.2	81.2	3.4	72.2	4.9	73.1	7.2
08:45	.9	298.1	.7	21.4	2.0	61.6	3.9	70.7	5.8
09:00	1.4	297.9	.9	341.5	.4	40.7	1.7	79.4	4.1
09:15	.6	276.5	1.0	66.1	1.9	95.9	2.3	90.9	3.0
09:30	.7	226.0	1.4	81.4	3.0	92.8	3.6	96.7	2.8
09:45	1.3	253.5	.7	8.5	.9	100.6	1.7	116.1	2.1
10:00	.6	256.9	1.0	9.2	.7	22.8	1.0	61.2	1.9
10:15	.4	271.4	.7	28.9	1.4	43.3	2.3	59.3	3.0
10:30	.6	258.1	.2	64.5	.8	83.0	2.2	69.6	3.5
10:45	1.0	180.7	1.5	192.4	1.8	192.0	2.0	134.4	1.5
11:00	1.2	207.3	1.5	197.8	2.1	219.0	1.9	195.1	2.3
11:15	1.3	230.4	1.0	204.4	2.5	243.1	3.4	228.9	3.7
11:30	.2	154.5	.7	132.3	.8	202.4	1.9	176.5	2.4
11:45	.8	86.3	.9	112.8	.9	112.9	1.5	110.8	2.0
12:00	.3	89.4	.3	111.2	1.2	104.4	1.5	98.0	.9
12:15	.7	224.5	.9	241.1	1.9	181.1	2.2	204.8	2.3
12:30	2.5	243.9	2.7	244.0	3.5	228.3	4.6	235.5	5.0



## Daily Summary Report

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

5/9/2022

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									
00:30								10.2	103.1
00:45	115.3	6.2	129.8					8.3	110.7
01:00	112.0	7.3	119.8			7.6	120.7	7.4	128.8
01:15	118.5			7.9	118.1	7.8	121.7	6.5	138.9
01:30	118.2			7.2	115.2	7.3	126.9	6.1	141.3
01:45	117.8	5.8	111.1	7.0	120.9	6.4	137.2	6.0	153.0
02:00	124.8	5.0	120.7	6.6	128.0	5.8	148.5	5.8	173.5
02:15	129.9	5.3	129.1	5.9	139.5	5.8	158.1	6.6	180.8
02:30	140.6	4.8	146.0	4.7	162.7	5.3	176.2	6.6	186.1
02:45	139.4	3.5	156.8	4.3	173.2	5.2	188.6	5.8	193.2
03:00	114.9	2.5	140.7	4.3	170.8	5.5	187.4	5.6	198.3
03:15	106.7	2.5	128.3	4.0	179.2			5.3	194.9
03:30	92.0	2.5	121.0	3.2	193.3	4.6	210.2	5.5	196.8
03:45	86.0	2.1	111.5	2.8	209.6	5.0	211.3	6.0	205.5
04:00	87.0	1.7	106.8	2.3	209.1	4.7	214.1	6.2	209.1
04:15	87.1	1.5	113.6	2.3	216.7	4.8	216.9		
04:30	96.9	1.5	135.8	2.9	217.4	5.1	213.2		
04:45	99.2	1.7	128.1	3.2	200.3				
05:00	88.0	2.0	107.1	1.8	266.9				
05:15	81.3	1.8	106.0	1.7	259.2				
05:30	78.2								
05:45	78.0	.6	58.5						
06:00	73.7	.6	92.7						
06:15	61.9	2.5	45.5						
06:30	62.6	3.0	46.2	4.3	36.6				
06:45	66.6	3.7	63.4	2.3	22.4				
07:00	59.1	4.0	54.0	1.5	352.3				
07:15	59.8	3.7	54.8						
07:30	76.0	4.3	75.8						
07:45	85.2	4.3	75.6	5.4	79.0				
08:00	81.9	4.8	75.0	4.4	73.9				
08:15	78.5	6.4	76.6	4.6	80.9				
08:30	74.4	7.3	83.3	5.4	84.3				
08:45	77.8	6.6	85.7	5.5	86.4				
09:00	74.6	5.0	79.0	5.3	82.5				
09:15	79.7	3.6	78.0	4.7	81.4				
09:30	108.9	2.9	92.0	3.6	91.8				
09:45	114.3	2.3	97.7	2.5	94.2	4.3	104.5		
10:00	73.1	2.0	99.6	2.2	109.4	3.7	119.8		
10:15	69.8	2.8	86.1	3.3	105.0	4.4	118.9		
10:30	85.2	3.0	78.2	3.9	98.5	4.9	115.1	3.6	112.8
10:45	40.9								
11:00	210.5							5.8	195.2
11:15	207.7	2.4	182.5					5.1	158.1
11:30	163.4	1.9	105.8	4.8	109.1	3.8	144.9	3.8	144.4
11:45	110.4	3.0	77.8	4.3	104.3	3.2	132.4	3.5	132.3
12:00	99.4	1.5	67.9	1.8	85.2	3.9	101.4	3.4	120.4
12:15	228.0	2.3	237.9	3.8	278.1	2.7	345.0		
12:30	246.0	5.3	250.3	5.4	267.9				



## Daily Summary Report

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

5/9/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	8.6	107.5	7.6	124.8
00:45	7.4	122.5	7.9	134.3
01:00	7.2	135.5	8.0	144.8
01:15	7.3	158.1	7.7	167.0
01:30	7.2	163.9		
01:45				
02:00	7.9	177.3	7.4	185.2
02:15	7.4	188.1	7.2	201.7
02:30	8.3	190.9	10.6	195.9
02:45	9.2	192.8	12.7	197.1
03:00	9.5	198.1		
03:15	8.4	197.2	10.8	212.3
03:30	8.4	196.7		
03:45	9.3	193.9		
04:00	9.8	198.3		
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	10.1	181.7		
11:15	6.5	166.4		
11:30	3.6	168.1		
11:45	4.1	163.0		
12:00	4.4	148.4	7.3	178.9
12:15	3.6	120.9	4.3	176.4
12:30			2.0	175.6

	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				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Average</b>	7.4	168.5	7.8	174.5
<b>Max</b>	10.1	198.3	12.7	212.3
<b>Max Hour</b>	11:00	04:00	02:45	03:15
<b>Min</b>	3.6	107.5	2.0	124.8
<b>Count</b>	20	20	12	12
<b>Total</b>				