

## Daily Summary Report

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

8/13/2022

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	4.7	27.1	4.1	18.7	9.6	35.5	10.4	37.7	10.1
00:15	3.0	26.0	5.1	24.7	9.8	37.7	10.4	42.0	10.4
00:30	4.0	29.1	7.2	35.7	9.9	40.4	10.5	45.5	10.6
00:45	4.4	35.2	4.4	30.1	9.3	43.1	10.1	46.8	10.2
01:00	3.9	40.5	5.0	33.8	9.1	43.3	9.8	48.7	10.1
01:15	3.5	41.8	5.4	34.6	9.1	42.5	9.4	49.0	10.2
01:30	3.9	34.4	4.0	28.0	8.8	42.0	9.2	48.2	10.0
01:45	3.9	27.6	3.7	22.0	8.7	40.3	9.2	46.2	9.7
02:00	3.5	26.4	4.4	23.7	8.5	38.5	8.8	44.3	9.2
02:15	3.6	25.1	4.5	23.3	8.8	37.2	9.2	43.1	9.1
02:30	2.7	21.3	4.6	25.4	9.3	37.3	10.1	43.1	9.6
02:45	3.5	27.4	3.5	31.4	10.1	38.8	10.1	44.9	10.1
03:00	5.0	30.7	4.0	36.4	10.3	41.1	10.3	46.0	10.2
03:15	3.3	30.9	7.0	36.7	10.1	39.8	10.6	44.4	10.0
03:30	4.2	30.3	3.6	32.6	9.8	38.2	10.1	44.1	9.6
03:45	4.3	28.3	3.7	36.1	9.1	42.6	9.9	48.1	9.7
04:00	3.2	37.4	4.1	41.3	8.9	44.9	9.8	49.3	9.4
04:15	2.9	41.8	4.1	41.0	8.6	41.3	9.4	46.6	8.6
04:30	2.5	35.5	4.9	40.3	8.1	41.6	8.8	47.1	8.3
04:45	2.9	36.9	2.7	49.3	7.7	46.1	8.2	51.5	8.2
05:00	3.8	34.9	2.5	57.8	7.5	47.3	7.9	52.7	8.1
05:15	4.3	32.8	3.0	51.4	7.4	45.9	7.9	52.0	7.9
05:30	4.1	35.1	3.4	49.1	7.3	44.4	7.9	49.9	7.6
05:45	3.9	32.0	3.6	46.0	6.8	43.6	7.6	47.5	7.5
06:00	3.3	27.9	2.1	48.4	6.5	42.1	7.4	46.7	7.5
06:15	3.8	33.5	5.4	43.6	7.1	42.3	7.8	45.7	7.9
06:30	5.0	34.8	5.9	41.1	7.1	41.7	8.5	43.3	8.2
06:45	5.3	32.0	3.4	41.7	5.8	37.9	8.2	41.2	8.1
07:00	4.2	29.2	3.4	41.1	5.8	37.6	7.7	43.0	7.7
07:15	3.3	31.8	3.8	42.7	6.7	41.3	7.6	46.8	7.4
07:30	3.7	38.5	3.4	50.7	7.0	43.2	7.5	48.4	7.2
07:45	4.2	40.2	4.2	46.1	7.5	40.4	7.5	47.0	7.2
08:00	3.8	39.3	4.4	43.2	7.4	39.7	7.4	47.6	7.1
08:15	3.5	37.8	3.5	46.1	7.4	41.0	7.5	46.2	6.6
08:30	3.6	37.9	5.1	40.3	7.5	39.9	7.5	43.6	6.3
08:45	3.0	39.8	5.3	37.7	7.1	38.6	7.3	42.1	6.5
09:00	1.5	51.5	3.1	47.6	6.8	42.8	7.2	44.6	6.4
09:15	.8	82.9	2.6	61.4	5.7	48.2	6.4	48.4	5.9
09:30	1.1	50.1	1.7	62.8	5.1	49.8	6.2	49.7	5.7
09:45	.1	345.8	1.0	41.7	4.9	47.8	6.2	49.2	5.9
10:00	.2	262.5	.7	34.7	3.6	44.4	4.9	44.9	5.1
10:15	.2	43.3	.6	9.0	2.5	37.1	3.4	42.2	3.5
10:30	.6	63.0	.7	26.7	2.3	48.9	3.2	56.3	3.2
10:45	.6	40.1	.8	358.9	1.9	28.6	2.3	32.0	2.3
11:00	.2	339.6	1.1	348.9	2.1	28.2	3.0	34.9	3.0
11:15	.7	30.5	1.2	30.3	3.0	47.4	3.9	51.3	4.6
11:30	.8	33.4	1.2	25.4	3.1	42.2	3.7	43.5	3.8
11:45	.8	59.9	.9	36.4	2.8	50.1	3.7	47.0	3.9
12:00	.1	332.5	.6	292.0	1.1	22.7	1.8	27.9	2.6
12:15	.2	256.0	1.2	310.5	1.3	356.0	1.7	16.6	2.4
12:30	1.0	163.5	.6	278.9	.6	286.0	.5	319.2	1.1



## Daily Summary Report

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

8/13/2022

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	45.0	10.9	50.4	11.9	59.0				
00:15	47.6	11.3	53.6	14.3	66.1				
00:30	50.1	12.5	56.0	13.9	72.4				
00:45	52.0	12.1	60.5	12.5	73.0				
01:00	54.2	12.0	61.9	12.4	66.7				
01:15	56.4	11.8	59.4	13.5	65.9				
01:30	56.4	10.2	63.7						
01:45	54.6	9.6	64.7						
02:00	52.8	9.4	61.3						
02:15	51.7	9.1	57.3						
02:30	51.3	9.8	54.9						
02:45	51.6	10.8	56.5						
03:00	51.8	10.9	58.7	12.9	71.6				
03:15	51.9	10.5	59.0	11.9	72.8				
03:30	53.2	10.5	61.2	11.5	76.5				
03:45	54.7	9.9	64.5	11.6	78.4				
04:00	54.7	9.5	64.4	11.4	78.7				
04:15	53.7	9.1	62.5	10.6	78.2				
04:30	55.2	8.9	66.7	11.1	78.9				
04:45	59.8	8.8	72.1	12.0	83.5	10.8	77.5		
05:00	64.0	8.8	73.0	11.5	84.3	10.3	79.3	8.9	77.6
05:15	62.3	8.7	73.7	10.1	81.2	8.2	77.4		
05:30	58.8	8.1	72.1	8.5	76.0	6.7	75.5		
05:45	58.2	7.9	71.3	7.1	75.4	7.0	79.1		
06:00	56.5	7.9	68.8	6.6	73.3	5.4	85.3		
06:15	55.3	8.1	67.3	6.5	74.4	5.8	82.0		
06:30	52.4	8.2	66.6	7.1	73.6				
06:45	47.7	7.7	61.6	7.5	66.3				
07:00	48.5	7.1	63.9	6.6	56.0				
07:15	51.6	7.0	69.7	6.0	59.7				
07:30	53.8	7.3	69.4	5.0	69.3				
07:45	53.9	7.2	70.8	4.7	73.1				
08:00	55.9	6.7	71.0	5.2	75.0				
08:15	56.3	6.2	67.6	5.5	74.4				
08:30	52.5	5.4	66.8	5.4	75.4				
08:45	53.7	5.3	64.9	4.4	74.2				
09:00	55.2	5.3	65.1	3.6	67.1	.7	69.9		
09:15	59.3	5.2	71.9	3.3	69.8				
09:30	61.3	5.0	75.5	4.2	65.3				
09:45	55.2	4.8	66.6	5.1	51.6				
10:00	48.0	4.4	58.2	3.9	59.9				
10:15	53.0	3.4	61.9	2.9	60.3				
10:30	61.7	2.7	48.9	2.6	40.9				
10:45	41.5	2.7	31.9	3.0	37.4				
11:00	39.4	3.1	29.5	3.0	40.1				
11:15	47.9	4.1	37.6	3.1	38.0				
11:30	45.4	4.2	44.5	3.0	37.8				
11:45	43.2	3.8	43.6	2.2	48.1	.7	139.7		
12:00	32.1	2.6	38.1	1.8	83.9	1.8	175.0		
12:15	20.9	2.3	20.9	1.6	99.0	1.5	153.9	2.7	182.4
12:30	338.1	1.3	344.6	.5	33.9	1.0	120.9	2.8	194.6



### Daily Summary Report

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

8/13/2022

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				
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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	4.8	157.1		
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				
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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				
Average	4.8	157.1		
Max	4.8	157.1		
Max Hour	12:45	12:45		
Min	4.8	157.1		
Count	1	1	0	0
Total				