

## Daily Summary Report

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

12/27/2022

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									
00:15	1.1	219.7	.7	360.0	3.3	235.1	4.6	235.3	5.6
00:30	1.1	225.2	1.4	20.5	3.5	234.7	4.8	237.8	5.8
00:45	1.2	224.5	.3	5.3	3.0	233.0	4.2	236.1	5.9
01:00	1.1	221.9	.2	251.7	2.6	237.7	3.9	233.7	5.8
01:15	.8	226.4	.0	326.5	2.6	237.5	3.8	232.9	5.6
01:30	.9	227.4	.1	300.9	2.4	240.9	3.7	237.7	5.5
01:45	.9	226.3	.4	241.8	2.2	249.0	3.6	240.5	5.3
02:00	.8	232.2	.5	258.4	2.3	257.6	3.7	245.9	5.1
02:15	.8	236.0	.8	260.2	2.7	265.8	3.7	254.6	5.0
02:30	.9	228.4	1.0	261.8	2.6	262.7	3.4	254.9	4.5
02:45	.9	224.5	.8	258.0	2.0	253.7	3.0	248.4	4.3
03:00	.8	228.4	.8	246.7	1.9	259.7	3.0	251.2	4.5
03:15	.7	229.8	.9	249.2	2.5	261.2	3.5	248.6	4.8
03:30	.7	226.3	.9	249.6	2.9	256.1	4.2	244.0	5.0
03:45	.7	224.1	.9	249.1	2.6	258.9	4.1	246.1	4.5
04:00	.7	221.8	.9	253.0	2.5	254.8	3.5	240.0	4.3
04:15	.8	218.7	.9	248.4	2.5	241.6	3.8	231.9	5.1
04:30	.7	218.6	.7	235.8	2.2	240.9	4.1	236.2	5.1
04:45	.5	222.9	.5	234.5	1.4	263.8	3.6	253.0	4.3
05:00	.7	223.9	.4	227.9	.7	308.4			4.2
05:15	.8	228.4	.4	213.1	.4	236.5	.4	184.2	3.8
05:30	1.0	232.4	.4	193.7	.6	234.5	.6	204.0	2.6
05:45	1.1	229.8	.3	218.0	.4	241.7	.7	294.3	1.6
06:00	1.2	226.7	.3	247.7	.4	171.1	.6	258.5	1.3
06:15	1.2	225.5	.3	215.7	.4	196.7	.8	263.8	
06:30	1.1	226.6	.4	197.5	.5	222.1	.8	271.5	1.4
06:45	1.1	226.7	.5	219.3	.7	167.1	.5	196.3	.8
07:00	1.0	226.4	.4	237.2	1.1	139.7	.7	152.4	.9
07:15	1.0	227.1	.4	226.0	.8	150.1	.7	183.0	1.0
07:30	1.0	225.5	.5	235.5	.5	190.9	.6	218.1	.6
07:45	1.0	223.4	.6	246.4	.3	221.7	.3	258.5	.6
08:00	.9	223.1	.6	251.4	.2	252.9	.5	303.7	1.1
08:15	.9	225.1	.6	248.3	.1	275.4	.5	307.7	1.0
08:30	1.0	224.1	.7	251.4	.2	67.1	.3	321.2	.8
08:45	1.0	224.6	.8	260.9	.4	63.7	.6	25.3	.7
09:00	.8	229.2	.8	261.6	.4	29.4	.8	22.6	.6
09:15	.8	231.4	.6	252.8	.6	27.6	1.1	29.5	.5
09:30	.7	234.5	.5	255.0	.9	40.6	1.4	40.7	.8
09:45	.5	236.1	.5	258.1	1.3	37.6	1.3	31.2	.8
10:00	.4	256.4	.3	258.5	1.3	43.1	1.2	31.1	.6
10:15	.3	269.8	.1	252.3	1.2	69.3	1.3	56.1	.3
10:30	.4	235.8	.1	213.6	1.4	70.5	1.7	63.6	.3
10:45	.4	219.1	.2	148.6	1.2	84.1	1.7	84.4	.9
11:00	.5	193.3	.2	157.4	1.2	95.7	1.9	101.7	1.4
11:15	.5	180.4	.1	352.5	.9	84.3	1.5	87.3	1.1
11:30	.5	200.5	.2	315.0	.5	142.7	.1	359.4	.5
11:45	.4	181.3	.4	335.2	.6	121.0	.6	148.9	1.5
12:00	.5	152.0	.7	344.9	.7	41.0	1.3	84.4	1.8
12:15	.5	185.9	.8	310.9	.9	351.0	1.1	49.4	1.1
12:30	.6	202.8	.7	289.2	.7	36.3	.9	50.6	.7



## Daily Summary Report

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

12/27/2022

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	236.4	6.7	231.5	9.7	218.9				
00:30	236.4	7.0	229.5	9.6	218.7				
00:45	233.2	7.5	227.6	8.7	215.7			6.9	211.8
01:00	231.3	7.4	227.4					6.9	215.8
01:15	229.6	6.9	227.0						
01:30	232.7	6.6	226.8						
01:45	235.3	6.0	228.4					6.8	189.2
02:00	238.0	6.3	233.6	7.3	218.2			6.2	213.1
02:15	242.5	6.3	236.6						
02:30	242.3	6.1	233.9					7.5	230.6
02:45	235.6	6.1	229.2	8.5	216.6	7.9	214.1	6.3	229.8
03:00	237.3	6.3	229.1	7.7	215.8	7.9	210.2	7.0	235.2
03:15	236.9	5.9	229.8					6.4	239.2
03:30	230.8	4.9	222.3					5.9	243.5
03:45	234.4	4.7	220.5	5.8	234.5	5.5	209.0		
04:00	228.7	5.2	214.9	6.4	225.2	8.2	213.7		
04:15	216.9	6.4	209.1	6.3	220.1				
04:30	220.0	6.4	218.9	6.1	222.9				
04:45	227.6	5.2	218.0						
05:00	231.1	4.7	206.0						
05:15	226.6								
05:30	213.8	5.5	201.1						
05:45	221.7	3.2	228.4						
06:00	226.7	2.6	228.6						
06:15		2.3	229.5						
06:30	227.9	1.7	218.9						
06:45	223.5	1.5	216.5						
07:00	219.3	1.6	214.8						
07:15	230.8	1.2	210.2						
07:30	282.6	1.5	211.4						
07:45	253.6	2.2	211.1						
08:00	224.1	3.0	207.1						
08:15	221.6	3.1	204.5						
08:30	254.8	2.7	207.8						
08:45	255.1	2.7	211.7						
09:00	222.4	2.7	211.6						
09:15	275.8	2.3	214.1						
09:30	328.6	1.8	228.4						
09:45	322.7	1.8	229.7						
10:00	282.9	2.3	219.1						
10:15	238.4	2.6	216.0						
10:30	93.6	2.5	217.2						
10:45	69.6	1.9	213.2						
11:00	83.8	1.5	183.7						
11:15	98.1	1.4	160.9						
11:30	177.3	.9	150.2	2.8	195.0				
11:45	158.2	.6	140.6	2.9	197.9				
12:00	112.8	.8	133.9	2.8	183.3				
12:15	84.4	.8	172.1	2.6	182.8				
12:30	80.0	.7	153.2	1.9	197.2				



## Daily Summary Report

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

12/27/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	9.4	246.7	12.2	255.1
00:30	8.6	246.9	12.5	261.2
00:45	7.0	243.8		
01:00	6.4	245.6	8.7	257.6
01:15	6.2	246.9	6.4	267.0
01:30	5.8	239.1	5.9	260.3
01:45	5.9	225.2	6.4	261.6
02:00	6.4	235.5		
02:15	6.9	237.1	7.8	246.2
02:30	7.0	238.8	7.1	251.4
02:45	7.6	250.1		
03:00	8.3	253.0		
03:15	7.5	254.1	11.8	258.8
03:30	7.2	256.8		
03:45	9.2	256.0		
04:00	9.6	256.2		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
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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				
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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	245.7	8.8	257.7
<b>Max</b>	9.6	256.8	12.5	267.0
<b>Max Hour</b>	04:00	03:30	00:30	01:15
<b>Min</b>	5.8	225.2	5.9	246.2
<b>Count</b>	16	16	9	9
<b>Total</b>				