

## Daily Summary Report

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

11/24/2022

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	1.7	227.2	.6	115.7	2.3	72.8	4.5	80.3	5.9
00:30	1.6	230.4	.5	152.2	2.0	74.2	4.0	80.4	5.2
00:45	1.7	229.2	.4	170.2	2.1	71.3	3.6	77.5	4.3
01:00	1.5	229.0	.3	223.5	1.9	71.8	3.1	76.0	3.4
01:15	.6	265.3	.2	278.4	1.3	73.2	2.8	78.9	2.9
01:30	.5	331.6	.1	269.6	1.1	70.0	2.4	75.4	2.4
01:45	.2	15.8	.1	201.2	1.2	74.7	2.1	78.5	1.9
02:00	.1	87.8	.1	177.0	1.2	83.3	2.4	90.6	1.8
02:15	.1	205.7	.3	180.8	1.1	85.9	2.5	92.0	1.9
02:30	.2	242.5	.4	153.8	1.5	87.5	2.6	93.4	1.9
02:45	.4	27.2	.5	141.3	1.7	80.9	2.6	88.2	1.9
03:00	.5	31.3	.4	157.1	1.6	81.8	2.0	91.7	1.8
03:15	.2	5.5	.4	159.4	1.6	80.8	1.7	98.2	1.7
03:30	.2	312.0	.3	156.4	1.5	76.6	1.7	88.2	1.3
03:45	.1	359.7	.2	167.7	1.5	81.7	2.0	85.5	1.2
04:00	.3	21.5	.1	243.3	1.3	83.4	1.8	84.5	1.1
04:15	.2	259.5	.2	287.1	1.2	80.2	1.5	79.9	1.0
04:30	.4	241.5	.1	299.0	1.5	79.0	1.3	75.3	.8
04:45	.7	240.8	.2	271.6	1.6	76.9	1.0	74.6	.7
05:00	.9	235.4	.1	266.9	1.0	71.2	.4	80.3	1.4
05:15	.6	238.4	.2	140.6	1.0	69.3	.2	94.4	2.0
05:30	.4	323.8	.3	153.5	1.5	75.2	.9	71.2	1.4
05:45	.5	313.2	.1	174.8	2.0	74.2	1.4	73.5	.6
06:00	.8	268.1	.1	201.8	2.2	75.6	1.6	79.0	.4
06:15	1.0	289.4	.4	134.0	2.4	84.5	2.2	87.6	.6
06:30	.9	299.5	.5	122.1	2.7	88.5	2.9	93.5	.9
06:45	.8	245.9	.2	89.5	2.5	84.2	2.7	86.6	.5
07:00	1.4	224.2	.3	30.1	2.3	80.6	2.3	75.0	.2
07:15	1.4	223.7	.3	19.8	2.2	73.9	2.4	71.8	.3
07:30	1.0	231.6	.2	322.1	2.2	68.6	2.7	71.6	.7
07:45	.4	241.4	.3	304.4	2.0	71.1	2.7	72.8	1.1
08:00	.2	39.1	.4	297.1	2.1	75.3	2.9	74.6	1.3
08:15	.0	42.7	.4	283.9	2.3	76.3	3.4	77.4	1.2
08:30	.4	227.3	.5	282.4	2.3	73.9	3.5	75.7	1.7
08:45	.3	231.3	.3	308.0	2.6	73.6	3.5	74.2	2.1
09:00	.1	5.3	.2	107.4	2.9	77.2	3.5	82.4	1.9
09:15	1.4	31.0	.2	170.4	3.2	76.9	3.9	87.2	2.2
09:30	2.5	45.0			3.7	73.3	4.6	83.1	2.9
09:45	2.7	51.1	2.2	77.6	4.3	79.0	5.2	84.3	3.8
10:00	1.3	68.7	1.9	85.0	4.2	79.3	5.2	85.5	3.9
10:15	.4	172.9	.8	60.7	3.4	70.1	4.7	78.6	4.1
10:30	.6	84.8	.9	66.1	3.3	75.4	5.2	80.3	4.6
10:45	.3	114.1	.8	88.4	3.1	87.6	4.9	91.9	4.4
11:00	1.0	273.7	.2	197.0	1.6	95.7	3.0	98.4	3.4
11:15	.8	257.0	.8	263.6	.4	130.2	1.6	112.2	2.0
11:30	.2	85.2	.8	20.8	1.1	84.3	1.4	106.6	1.3
11:45	.5	102.8	1.6	45.0	1.7	67.2	1.4	71.4	.7
12:00	.5	120.5	1.0	33.7	1.7	47.3	2.0	47.2	1.4
12:15	.5	31.9	.4	18.1	1.9	53.4	2.1	59.0	1.6
12:30	.8	334.4	.2	314.6	1.3	78.8	1.4	80.2	1.6



## Daily Summary Report

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

11/24/2022

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	95.7	6.9	93.5						
00:30	97.7	6.8	114.0						
00:45	99.0	5.7	116.8						
01:00	97.5	4.6	116.5	4.8	139.4	7.4	153.7		
01:15	95.6	4.0	121.5	5.1	156.7	6.4	174.6		
01:30	93.8	3.3	135.6	5.5	183.6	6.9	185.7	9.8	197.0
01:45	102.4	2.7	160.6	5.5	196.5	7.8	195.3	10.6	205.7
02:00	122.3	2.8	175.2	5.7	197.1	9.0	199.5	12.1	204.7
02:15	132.3	2.8	176.7	6.0	197.4	9.4	202.2	13.3	196.6
02:30	127.2	2.6	177.8	6.2	202.2	9.9	205.0	11.3	195.0
02:45	128.8	2.6	182.8	6.6	202.0	11.3	206.7		
03:00	159.4	3.2	190.5	7.2	202.8				
03:15	170.6	3.7	193.6	7.2	210.8				
03:30	155.2	3.4	194.7	6.6	215.5				
03:45	149.0	3.1	195.0	6.3	216.7	8.8	217.6		
04:00	155.5	2.8	200.7	6.0	215.2	8.0	216.3		
04:15	166.9	2.9	201.8	5.6	216.8	8.3	211.8	9.5	210.9
04:30	179.1	2.9	201.9	5.4	223.7	8.2	211.3	8.2	212.9
04:45	195.4	2.8	207.9	5.2	224.1			7.6	210.5
05:00	217.4	3.8	217.3	5.6	214.4				
05:15	225.6	4.5	222.5	6.3	215.7				
05:30	227.0	3.5	219.0	5.3	205.6				
05:45	203.0	2.6	215.4	5.3	200.5	8.5	180.8		
06:00	166.8	2.4	212.7	5.5	194.0				
06:15	160.7	2.6	208.8	5.8	187.2				
06:30	124.8	2.3	189.6	5.5	184.1				
06:45	124.8	2.3	191.4	5.3	185.8				
07:00	226.9	2.6	209.2	5.5	201.2				
07:15	293.4	2.4	228.5	4.8	208.9				
07:30	349.6	1.6	255.7	4.0	206.2				
07:45	19.4	.8	284.2	3.9	199.8				
08:00	30.6	.6	317.2	3.5	196.2				
08:15	37.6	.9	330.6	2.2	186.2				
08:30	48.7	.6	17.4	1.7	156.8				
08:45	48.1	1.3	71.6	1.5	158.3				
09:00	70.6	1.4	85.5	3.5	142.0				
09:15	80.4	.9	78.6	5.8	134.3				
09:30	83.3	1.6	100.9	3.7	141.5				
09:45	91.5	2.8	106.4	3.2	135.6				
10:00	92.6	2.6	102.2	2.8	138.2				
10:15	93.7	2.4	100.5	2.6	142.5				
10:30	95.4	2.3	92.3	3.1	141.1				
10:45	97.9	2.5	95.2	4.2	143.9				
11:00	96.2	2.4	106.5	3.6	133.6				
11:15	97.1	2.0	113.9	3.7	132.3				
11:30	115.3	1.8	107.1	3.9	135.5				
11:45	107.2	1.9	84.7	3.4	124.5				
12:00	52.9	1.9	75.7	3.7	113.7				
12:15	85.8	1.9	110.4	4.2	123.6				
12:30	101.2	2.1	123.3	4.1	146.0				



### Daily Summary Report

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

11/24/2022

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				
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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	6.2	182.1		
13:45	5.4	197.9		
14:00	5.8	207.0		
14:15				
14:30	6.0	192.6		
14:45	5.8	187.6	6.6	182.1
15:00	6.2	215.9		
15:15	7.6	216.1		
15:30				
15:45				
16:00				
16:15				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Average</b>	6.1	199.9	6.6	182.1
<b>Max</b>	7.6	216.1	6.6	182.1
<b>Max Hour</b>	15:15	15:15	14:45	14:45
<b>Min</b>	5.4	182.1	6.6	182.1
<b>Count</b>	7	7	1	1
<b>Total</b>				