

## Daily Summary Report

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

5/27/2021

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	.4	238.0	.4	260.0	1.1	345.0	1.5	359.0	2.0
00:15	.4	237.1	.4	236.0	.8	346.4	.9	358.1	1.2
00:30	.7	258.7	.4	229.4	1.1	285.3	1.5	286.3	2.0
00:45	.6	256.9	.4	220.4	1.1	259.2	1.5	265.2	1.5
01:00	.4	249.5	.5	206.2	.8	189.6	.9	202.7	.6
01:15	.4	263.7	.5	207.2	.9	190.9	1.1	208.2	.9
01:30	.3	274.6	.6	206.9	.8	160.2	.9	177.2	.8
01:45	.2	276.2	.6	213.6	.9	124.5	1.0	131.6	1.1
02:00	.2	305.7	.6	216.1	.7	116.3	.9	106.4	.8
02:15	.2	5.0	.6	220.1	.7	107.2	1.1	92.7	.8
02:30	.3	27.3	.7	235.4	.7	99.8	1.1	100.4	.9
02:45	.4	31.4	.7	250.1	.9	97.1	1.2	91.5	1.1
03:00	.4	32.8	.7	263.8	1.5	90.8	1.6	82.8	1.4
03:15	.3	28.1	.6	293.7	2.0	87.8	2.3	77.7	1.9
03:30	.5	29.9	.8	353.3	2.6	81.8	3.0	71.9	2.6
03:45	.4	50.1	1.1	14.1	2.9	75.5	3.2	67.5	2.5
04:00	.2	134.4	.8	7.4	2.4	73.3	3.0	63.8	2.3
04:15	.2	144.2	.5	340.2	2.1	73.9	3.0	61.6	2.7
04:30	.2	125.3	.7	334.8	1.9	62.9	2.8	59.3	3.0
04:45	.3	212.1	.8	329.8	1.7	52.0	3.3	56.5	3.3
05:00	.6	235.5	.9	328.3	1.3	59.1	4.1	58.7	3.4
05:15	.4	11.9	1.1	347.7	2.1	44.3	4.6	50.5	4.0
05:30	1.0	34.1	1.3	353.1	3.1	33.9	4.6	40.9	4.7
05:45	.3	32.8	1.0	343.7	2.7	25.0	4.2	26.6	4.6
06:00	.3	228.0	.7	328.8	2.1	16.5	4.1	11.7	4.8
06:15	.3	219.5	.9	316.4	2.0	12.7	4.5	19.6	5.0
06:30	.3	225.1	1.0	315.6	2.4	10.4	4.3	15.2	5.2
06:45	.4	250.2	1.0	319.6	3.0	15.9	4.5	14.4	5.3
07:00	.5	309.3	1.1	338.5	3.5	20.7	5.1	22.8	5.5
07:15	.9	342.2	1.6	350.7	3.9	23.6	5.7	26.7	6.0
07:30	.8	322.7	1.5	337.8	4.0	27.1	7.0	28.7	7.3
07:45	.5	296.6	1.2	320.1	2.5	26.6	5.2	36.5	7.0
08:00	.2	323.0	1.4	341.2	2.4	26.4	5.8	37.0	7.1
08:15	.6	27.2	1.7	352.6	3.8	32.5	6.5	38.0	7.1
08:30	.9	18.5	2.1	9.9	4.3	33.3	7.1	38.2	7.0
08:45	1.7	7.2	2.2	21.0	4.4	33.8	6.2	39.7	7.0
09:00	1.5	359.4	1.4	17.6	3.7	34.5	4.7	39.0	4.8
09:15	.6	298.1	1.2	353.2	2.4	24.5	3.4	31.5	3.5
09:30	.8	277.7	1.1	324.1	1.7	16.4	2.4	30.6	2.4
09:45	1.3	294.3	1.4	304.6	1.4	21.1	2.0	41.3	2.2
10:00	1.0	311.6	1.5	323.4	2.1	32.6	2.9	41.2	2.7
10:15	.4	125.0	.6	67.4	1.6	85.3	1.8	70.8	.5
10:30	.7	198.9	.8	139.7	1.9	152.6	1.7	152.1	1.1
10:45	2.1	245.8	2.2	262.9	1.5	257.7	1.4	280.0	1.2
11:00	2.4	243.1	2.1	262.0	1.4	282.9	1.4	304.1	1.4
11:15	1.2	228.1	1.0	145.8	1.4	154.4	1.7	140.1	1.2
11:30	1.2	145.9	2.0	107.0	2.0	136.7	2.1	137.1	2.1
11:45	1.1	111.2	1.7	94.1	1.8	106.7	1.3	127.5	.4
12:00	.6	118.2	1.2	112.3	1.6	129.1	1.8	155.9	.8
12:15	2.2	221.3	1.8	192.6	4.0	191.0	3.6	183.8	3.4
12:30	3.8	247.5	5.0	243.9	4.5	234.8	3.9	232.7	3.1



## Daily Summary Report

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

5/27/2021

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	330.0	2.0	305.0	2.8	294.0	4.2	300.0	5.5	297.0
00:15	302.3	1.8	283.2	3.5	287.1	4.9	296.8	5.1	300.7
00:30	268.7	2.4	277.0	3.9	286.5	4.9	295.6	5.3	298.7
00:45	274.9	1.5	281.8	3.5	276.5	3.8	298.4	4.3	309.8
01:00	264.3	.8	272.8	2.5	272.6	2.8	296.1	4.2	299.9
01:15	246.2	1.4	273.7	2.0	283.5	3.0	289.5	4.7	290.5
01:30	201.5	1.0	236.9	1.7	288.8	2.8	286.1	5.3	290.5
01:45	144.1	.9	179.6	1.0	295.6	1.5	280.5	4.5	293.2
02:00	120.9	.6	164.9	.6	272.4	1.6	276.8	2.7	301.5
02:15	80.4	.6	95.7	.8	148.0	1.3	281.6	2.1	301.3
02:30	93.9	.7	113.7	.8	130.0	1.2	357.1	1.2	291.7
02:45	105.5	.8	132.6	.7	116.5	.7	110.0	.6	105.8
03:00	91.9	.9	119.1	1.7	119.0	1.8	122.0	2.0	125.5
03:15	71.8	1.4	114.4	1.5	117.7	3.6	81.3	1.4	139.2
03:30	63.8	1.8	76.5	1.7	87.2	3.5	104.5	2.0	129.1
03:45	58.9	1.9	47.1	2.3	73.8	2.9	130.2		
04:00	49.3	1.4	27.7	2.0	51.9	1.1	195.0		
04:15	54.3	1.9	43.7	1.6	53.8	1.5	215.7		
04:30	54.2	2.2	41.8	1.1	76.4				
04:45	53.8	2.8	39.5	1.5	80.3				
05:00	56.7	2.8	47.2						
05:15	56.0	3.5	45.0						
05:30	40.4	5.0	40.0						
05:45	16.3	5.2	3.6						
06:00	12.0	5.7	12.3						
06:15	15.0								
06:30	16.0								
06:45	18.0								
07:00	22.0								
07:15	30.0								
07:30	32.0								
07:45	34.0								
08:00	36.0								
08:15	37.0								
08:30	38.0								
08:45	38.0								
09:00	39.7	3.2	39.2	2.8	50.2				
09:15	35.8	2.9	40.4	1.7	47.4	.4	342.0		
09:30	41.2	2.1	51.9	1.0	40.0	.4	263.2		
09:45	45.7	2.1	56.0	2.1	61.7				
10:00	36.6	2.8	34.1	3.0	58.4				
10:15	72.5	.6	34.3	.3	61.9				
10:30	185.0	1.2	190.1	1.7	140.3				
10:45	318.2	1.3	318.8	2.5	336.1				
11:00	342.3	1.3	337.3	2.4	303.9	3.2	268.4		
11:15	116.5	1.0	124.2	.5	227.2	2.5	288.0		
11:30	119.1	2.5	105.5	1.0	97.1	1.3	304.3		
11:45	201.6	.5	88.6	.9	204.3				
12:00	201.9	.2	174.0	2.3	152.0				
12:15	140.2	3.5	102.2	3.4	134.6				
12:30	208.4	1.8	184.9	2.9	236.7	3.8	310.5		



## Daily Summary Report

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

5/27/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	5.9	300.0		
00:15	6.0	297.4		
00:30	5.0	299.6	6.8	295.0
00:45	4.7	297.5	5.4	301.9
01:00	5.2	296.0	5.8	299.8
01:15	5.9	296.5	7.1	294.5
01:30	4.9	302.5	6.7	299.0
01:45	4.6	308.0	5.9	301.5
02:00	5.2	310.4	5.5	301.1
02:15	3.3	305.0	5.0	312.9
02:30	.5	294.4	3.2	336.2
02:45	.6	352.7	1.6	341.5
03:00	1.1	51.0		
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
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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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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	4.1	285.5	5.3	308.3
<b>Max</b>	6.0	352.7	7.1	341.5
<b>Max Time</b>	00:15	02:45	01:15	02:45
<b>Min</b>	.5	51.0	1.6	294.5
<b>Count</b>	13	13	10	10
<b>Total</b>				