

## Daily Summary Report

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

9/9/2021

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									
00:15	.5	336.2	.6	4.4	2.3	19.7	2.9	10.9	3.4
00:30	1.5	357.4	2.2	347.5	4.3	358.1	4.8	4.3	4.7
00:45	1.8	5.8	3.3	353.6	5.2	.4	5.7	6.3	5.3
01:00	3.0	5.5	3.7	353.7	5.3	356.6	6.4	2.0	6.4
01:15	2.8	353.2	3.3	351.7	5.3	356.4	6.4	1.7	6.9
01:30	3.0	340.0	2.4	339.0	5.7	358.1	6.9	.6	7.4
01:45	4.0	340.8	3.4	333.8	6.6	350.9	7.8	356.2	8.1
02:00	3.5	334.4	3.4	334.3	6.0	349.2	7.1	354.3	7.0
02:15	2.7	324.3	2.9	335.5	5.3	349.1	6.6	351.4	6.8
02:30	2.4	338.8	2.7	344.2	5.0	355.2	6.5	355.6	6.8
02:45	2.1	344.0	2.1	357.6	4.5	3.5	5.5	.8	5.7
03:00	1.4	348.7	1.8	15.3	4.1	12.2	4.7	8.1	4.9
03:15	1.0	358.3	1.8	19.3	3.9	20.1	4.4	17.8	4.1
03:30	.9	346.1	1.7	357.2	3.3	10.0	4.0	10.9	3.4
03:45	.9	342.2	1.6	348.5	2.8	.0	3.7	5.3	4.1
04:00	1.0	356.9	1.6	358.0	3.0	8.2	4.0	10.5	5.2
04:15	1.1	354.0	1.5	351.5	2.7	.9	3.8	3.5	4.5
04:30	.5	342.4	.9	36.8	1.7	14.3	2.8	8.1	3.6
04:45	.2	159.2	1.3	76.3	1.9	51.6	2.9	33.5	3.9
05:00	.1	164.8	.8	62.2	1.6	33.9	2.9	28.1	3.8
05:15	.4	281.9	.5	72.6	1.1	28.1	1.6	20.9	1.4
05:30	.7	276.6	.4	92.8	1.0	74.0	1.4	69.7	1.2
05:45	.7	275.6	.4	114.9	1.2	80.2	1.7	58.5	2.0
06:00	.5	274.0	.2	171.7	.7	82.8	1.2	45.5	2.5
06:15	.3	277.9	.4	188.7	.2	112.8	1.0	43.5	1.9
06:30	.2	228.2	.5	159.3	.4	137.3	1.3	77.7	.3
06:45	.3	214.9	.6	147.3	.3	161.3	1.2	77.2	.5
07:00	.6	228.7	.5	142.0	.2	172.4	1.2	62.6	.7
07:15	.7	236.1	.2	168.7	.2	29.0	1.3	48.7	1.3
07:30	.9	238.2	.4	232.2	.2	25.6	1.2	46.2	1.5
07:45	1.1	229.7	.4	214.3	.3	44.1	1.9	42.3	1.9
08:00	.9	228.2	.2	214.3	.4	114.5	1.8	47.4	1.7
08:15	.6	242.8	.4	109.0	.2	108.3	1.3	30.1	1.5
08:30	1.4	239.6	1.0	55.0	2.1	38.4	2.5	32.6	
08:45	1.9	230.0	.7	27.7	2.0	30.0	2.5	21.1	
09:00	1.2	224.5	.3	241.8	1.0	358.8	1.8	359.1	1.7
09:15	.9	240.1	.7	274.4	1.1	348.2	1.6	358.9	2.2
09:30	.7	291.6	1.8	284.5	1.5	328.0	1.8	348.7	2.4
09:45	.6	316.6	1.9	284.6	1.4	307.4	1.4	338.6	2.4
10:00	.6	333.2	1.3	294.0	1.0	317.4	1.3	339.6	2.3
10:15	.9	342.3	1.0	299.4	1.2	318.1	2.3	329.5	2.7
10:30	.8	316.2	.8	296.0	1.2	307.7	2.2	325.2	2.6
10:45	.6	319.9	.7	309.9	1.3	329.5	2.3	344.5	2.8
11:00	.3	34.1	.6	334.1	1.5	353.1	2.2	1.5	2.9
11:15	1.6	288.8	1.7	294.7	1.8	287.7	1.3	299.2	1.2
11:30	1.8	299.7	2.4	305.3	2.4	295.3	1.9	306.1	1.3
11:45	.9	316.8	2.2	320.6	2.7	326.1	2.5	333.5	2.7
12:00	1.8	320.9	2.7	326.8	4.4	336.7	5.4	342.1	6.2
12:15	2.8	327.1	3.1	338.0	6.2	343.5	7.8	347.0	9.3
12:30	3.2	329.5	3.0	346.8	6.0	355.1	6.9	355.4	8.7



## Daily Summary Report

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

9/9/2021

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									
00:15	8.5	3.5	6.4	3.4	13.8	2.6	343.7	5.9	325.8
00:30	.0	4.6	351.2	5.1	349.9	5.0	348.4	6.1	351.5
00:45	2.1	5.2	359.3	5.7	349.9	5.0	348.0	5.7	347.8
01:00	1.1	5.9	.4	6.5	349.2	5.7	349.5	6.5	342.1
01:15	3.5	6.2	3.8	6.8	356.3	6.8	356.2	7.6	352.5
01:30	1.1	7.3	3.7	7.8	359.1	8.4	357.9	9.0	357.6
01:45	354.1	8.2	354.9	8.7	352.6	9.5	352.0	9.9	356.5
02:00	350.9	7.0	347.0	7.8	346.1	9.2	346.4	10.2	349.8
02:15	351.2	6.7	347.8	7.3	345.6	8.4	348.9	9.7	351.4
02:30	357.6	6.5	355.9	6.8	348.4	7.2	353.8	9.0	353.3
02:45	1.9	5.7	355.8	6.3	344.2	7.1	351.6	8.0	344.0
03:00	4.5	5.0	354.0	5.8	339.9	6.1	345.5	6.7	336.2
03:15	5.9	4.1	352.0	5.3	337.5	5.5	337.1	6.5	332.9
03:30	5.9	3.2	349.9	4.4	341.9	6.1	331.5	6.7	337.2
03:45	11.7	4.2	1.0	4.6	349.5	6.3	341.3	7.7	342.9
04:00	12.5	5.2	7.7	6.3	358.0	8.0	355.2	10.9	343.0
04:15	3.4	4.5	359.0	6.5	350.0	7.8	347.6	8.4	355.8
04:30	5.1	4.0	352.6	6.1	343.2	8.7	342.4	7.1	349.4
04:45	20.7	3.7	8.1	5.8	350.1	8.6	348.3		
05:00	15.3	3.5	9.5	7.5	355.9				
05:15	1.8	3.0	355.6						
05:30	32.7	2.0	19.0						
05:45	20.2	1.9	37.5						
06:00	60.7								
06:15	85.4								
06:30	357.1	1.6	356.6	3.4	21.2				
06:45	58.3	1.7	12.9	3.7	31.7				
07:00	58.0	2.5	30.9	4.5	39.5	8.3	34.2		
07:15	31.9	2.6	11.3	4.2	23.4				
07:30	33.3	2.3	344.1	4.2	359.6				
07:45	27.1	3.3	15.4	4.2	1.3				
08:00	23.9	2.9	14.5	4.2	23.5				
08:15	19.0	2.1	358.9	4.4	32.9	7.0	24.8		
08:30		2.9	7.2	4.6	28.3				
08:45									
09:00	.3	3.3	17.6	6.8	8.7				
09:15	359.0	3.4	7.7	6.1	5.9	8.6	357.7		
09:30	7.8	3.4	10.0	5.7	9.8	7.8	.8		
09:45	22.8	3.4	15.7	5.5	19.4	7.0	8.9		
10:00	6.2	3.1	5.7	4.3	9.6	7.0	13.6	9.0	27.0
10:15	358.2	2.9	3.6	4.7	4.2	7.7	357.7		
10:30	337.0	3.2	353.5	5.4	359.1				
10:45	331.3	3.3	340.6	5.4	356.4				
11:00	.8	2.7	343.2	3.9	359.4				
11:15	308.9	1.6	286.5	2.8	275.6				
11:30	302.1	1.1	312.3	1.6	285.3				
11:45	330.7	3.6	338.8	4.1	345.4				
12:00	339.5	7.3	341.1						
12:15	345.2	10.9	345.6	12.5	351.1				
12:30	352.0	10.6	348.7						



## Daily Summary Report

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

9/9/2021

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	5.4	5.8	4.9	359.3
01:00	6.7	339.8	5.6	343.4
01:15	7.8	343.8	8.3	348.5
01:30	9.2	356.8	9.7	359.1
01:45	10.8	355.7	10.8	2.9
02:00	12.3	351.8	11.0	.9
02:15	10.9	358.0	10.9	359.1
02:30	9.6	356.3	11.3	356.1
02:45	8.9	347.7	9.9	350.1
03:00	7.9	348.8	8.7	346.6
03:15	7.2	350.1	8.5	350.3
03:30	7.9	346.6	8.6	352.0
03:45	9.1	345.0	9.1	349.4
04:00			9.9	352.5
04:15				
04:30	8.4	346.4		
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
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07:45				
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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				
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				
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17:45				
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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				
<b>Avg</b>	8.7	325.2	9.1	302.2
<b>Max</b>	12.3	358.0	11.3	359.3
<b>Max Time</b>	02:00	02:15	02:30	00:45
<b>Min</b>	5.4	5.8	4.9	.9
<b>Count</b>	14	14	14	14
<b>Total</b>				