

Daily Summary Report

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

12/18/2020

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	1.0	255.0	.2	164.0	.3	290.0	1.2	45.0	1.5
00:15	.9	256.6	.2	165.0	.6	341.7	1.8	17.5	1.8
00:30	1.0	254.8	.3	167.5	1.2	325.9	2.3	342.3	2.1
00:45	1.0	249.2	.2	149.3	1.2	328.0	2.8	338.4	2.6
01:00	1.0	249.0	.2	142.7	1.3	332.6	2.7	343.6	2.5
01:15	1.0	253.0	.1	166.5	1.7	338.0	3.0	344.4	3.0
01:30	1.0	251.3	.1	217.8	2.1	346.5	4.3	352.7	4.3
01:45	1.2	259.7	.4	287.8	3.0	342.0	4.9	350.6	4.9
02:00	1.2	260.8	.3	290.5	2.9	333.5	4.5	344.2	4.6
02:15	1.1	252.7	.1	208.1	1.9	339.5	3.3	353.4	3.6
02:30	1.1	252.6	.2	202.1	1.7	340.0	2.7	8.5	2.7
02:45	1.0	251.4	.2	184.7	1.5	341.0	2.6	12.1	2.4
03:00	1.0	250.5	.2	167.0	1.2	342.0	2.4	7.4	2.6
03:15	1.0	251.7	.2	143.9	.9	342.5	2.1	356.3	2.4
03:30	1.2	260.1	.1	177.0	1.2	335.0	3.1	345.0	3.0
03:45	1.4	268.0	.5	296.5	2.0	328.0	4.0	341.3	3.9
04:00	1.7	275.1	1.2	304.9	2.9	321.1	4.3	331.7	4.0
04:15	1.8	276.1	.8	299.7	2.0	322.0	3.7	324.1	3.4
04:30	1.4	264.7	.2	218.3	1.3	321.7	2.8	334.2	3.3
04:45	1.3	249.4	.2	200.4	1.2	326.7	2.7	343.7	3.2
05:00	1.5	243.3	.1	181.3	.9	342.6	2.7	1.3	2.5
05:15	1.5	247.1	.2	203.1	.7	344.1	3.1	17.6	2.9
05:30	1.4	247.0	.3	211.2	.6	331.4	2.6	20.1	3.0
05:45	1.3	248.0	.2	204.7	.6	336.0	3.4	17.1	
06:00	1.3	248.7	.2	200.4	.3	13.6	3.6	28.9	
06:15	1.3	248.0	.3	210.3	.3	57.9	3.0	32.8	
06:30	1.3	247.0	.4	213.7	.3	59.2	3.2	34.0	
06:45	1.2	246.0	.4	219.1	.4	84.2	3.4	36.0	
07:00	1.2	245.0	.4	217.9	.3	89.1	3.7	40.0	
07:15	1.2	244.0	.4	211.4	.4	91.4	4.0	43.0	
07:30	1.2	243.0	.4	220.4	.8	63.8	4.3	46.9	
07:45	1.2	241.1	.5	220.4	.6	66.9	3.7	59.6	
08:00	1.2	242.3	.4	217.8	.2	164.3	1.5	58.8	
08:15	1.3	248.3	.4	222.8	.3	228.1	1.7	17.0	
08:30	1.1	252.0	.4	205.8	.3	184.0			
08:45	1.2	255.4	.4	189.6	.3	106.4			
09:00	1.0	251.9	.3	177.0	.3	81.4			
09:15	.8	248.0	.5	65.0	1.7	76.7	6.8	71.3	
09:30	1.0	264.6	.8	51.1	3.1	60.2	5.9	57.9	5.4
09:45	1.0	40.0	.6	37.9	3.0	53.1	4.3	54.9	4.6
10:00	1.1	16.9	1.1	51.3	2.6	52.0	3.6	56.0	3.9
10:15	.6	311.0	.9	20.0	2.1	62.6	3.3	66.9	3.3
10:30	1.2	276.2	.1	306.3	1.2	61.5	2.2	66.0	2.2
10:45	1.6	284.4	.8	4.2	1.3	5.2	2.5	80.0	2.1
11:00	1.0	315.0	1.4	71.5	1.8	63.1	2.9	95.9	2.5
11:15	.3	358.2	1.7	88.6	3.4	76.7	5.3	89.3	4.9
11:30	.9	57.4	2.4	78.8	4.4	71.6	6.5	76.5	7.9
11:45	.9	75.0	1.8	80.5	2.6	64.3	3.9	61.1	5.0
12:00	.8	238.5	.7	36.9	.4	334.6	.3	290.1	.6
12:15	.6	14.0	1.7	38.9	1.7	48.9	2.3	80.1	2.9
12:30	1.1	28.9	.9	29.1	1.1	49.3	1.4	35.0	1.8

Daily Summary Report

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

12/18/2020

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	38.0	.4	2.0	.8	298.0	1.0	285.0	3.4	33.0
00:15	30.1	.6	356.0	1.2	297.3	2.0	305.0	3.4	34.0
00:30	1.8	1.0	350.1	1.3	343.6	2.5	330.9	3.3	34.0
00:45	348.2	1.8	342.9	1.4	351.0	2.3	15.4	3.5	35.0
01:00	342.1	2.4	334.4	2.7	345.6	3.1	14.0	3.3	35.2
01:15	351.6	3.0	349.7	3.3	354.7	4.2	1.5	4.8	11.1
01:30	357.0	4.0	354.8	3.8	345.7	4.9	344.9		
01:45	350.7	4.6	345.8	5.0	342.0	5.7	341.1		
02:00	350.9	4.1	348.8	4.7	345.5	7.5	355.4		
02:15	358.2	3.3	356.2	3.8	348.2	6.2	355.7		
02:30	7.5	2.6	357.1	3.3	351.5	4.7	9.4		
02:45	12.2	2.3	9.5	3.0	10.7	5.5	27.6		
03:00	1.4	2.5	5.9	3.6	24.2	4.4	23.3		
03:15	4.0	1.7	359.0	1.8	17.0	1.9	5.3		
03:30	353.0	2.0	357.6	1.7	343.6	2.9	341.2		
03:45	347.2	2.9	349.0	3.4	355.4	4.2	334.0		
04:00	341.4	3.3	333.9	4.4	348.7	5.2	328.4		
04:15	332.8	2.9	340.6	3.5	.0				
04:30	330.3	2.7	353.4	2.7	346.5				
04:45	344.5	2.2	347.8	2.5	334.3				
05:00	4.3								
05:15	47.2								
05:30	54.9								
05:45									
06:00									
06:15									
06:30									
06:45									
07:00									
07:15									
07:30									
07:45									
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08:15									
08:30									
08:45									
09:00									
09:15									
09:30	60.4								
09:45	52.0	4.5	66.6						
10:00	53.6	4.6	60.5						
10:15	61.5	3.8	57.5	6.2	67.3				
10:30	63.7	1.8	66.7	3.6	75.2				
10:45	63.4	.8	94.1	1.8	98.8	3.0	90.0	5.0	81.0
11:00	105.1	1.1	122.1	3.6	114.5	3.7	116.8	5.0	90.0
11:15	90.2	3.7	98.2	4.5	97.4	5.1	101.0	5.6	82.0
11:30	78.7	7.7	80.7	8.0	73.2	6.5	83.0	6.1	73.0
11:45	62.8	7.0	70.9	7.3	65.9	7.9	63.4	7.0	73.0
12:00	20.7	1.3	68.1	2.7	42.1	3.6	52.1	3.5	65.0
12:15	77.6	2.1	80.5	4.9	73.6	5.1	91.2	4.5	73.6
12:30	20.1	1.5	339.8	4.5	30.0	5.5	30.0	5.0	55.0

Daily Summary Report

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

12/18/2020

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				
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08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45	6.9	73.2	5.9	61.6
11:00	6.5	77.4	5.8	73.3
11:15	6.2	74.8	5.3	63.6
11:30	5.7	63.9	5.2	47.8
11:45	4.5	40.0	5.6	28.1
12:00	3.3	16.6	4.7	24.1
12:15	3.6	52.4	5.2	39.4
12:30	4.5	75.0	4.5	47.2

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	6.0	70.0	4.5	43.0
13:00	7.4	65.9	4.5	39.5
13:15	6.0	74.1	3.9	48.3
13:30	3.3	70.0	3.6	46.0
13:45			4.2	60.0
14:00			4.9	74.1
14:15			7.8	81.8
14:30			5.6	53.6
14:45			4.9	52.3
15:00			4.3	59.0
15:15			4.0	50.0
15:30			1.9	26.9
15:45				
16:00				
16:15				
16:30				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	5.3	62.8	4.8	51.0
Max	7.4	77.4	7.8	81.8
Max Time	13:00	11:00	14:15	14:15
Min	3.3	16.6	1.9	24.1
Count	12	12	20	20
Total				