

Daily Summary Report

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

4/1/2020

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	1.4	151.0	1.0	2.0	5.9	348.0	7.0	345.0	7.2
00:15	1.4	154.7	.9	10.1	6.4	357.0	7.3	350.5	6.7
00:30	.7	106.1	.4	13.3	4.5	359.0	4.8	351.8	5.9
00:45	1.4	21.9	.4	13.6	4.3	343.7	5.6	341.4	6.7
01:00	1.3	20.4			5.0	340.0	6.3	340.9	6.6
01:15	.6	39.5	.5	225.9	4.8	349.5	5.6	346.6	6.1
01:30	.9	31.4	1.2	5.2	5.3	346.9	6.2	343.7	6.3
01:45	1.4	154.0	.8	10.2	4.7	346.1	5.1	340.6	4.5
02:00			.3	20.9			3.0	341.3	2.6
02:15	1.7	153.6	.9	1.5	3.1	351.8	3.4	351.4	3.2
02:30	1.6	144.4	1.4	2.4	3.4	359.7	4.3	355.8	4.5
02:45			1.4	1.3	3.3	354.8	3.8	347.2	3.9
03:00	1.3	128.3	1.6	348.2	3.2	346.3	3.9	340.0	3.9
03:15	1.4	137.2	1.3	8.2	3.2	350.0	4.0	345.5	3.9
03:30					3.8	352.1	4.4	345.7	4.3
03:45			1.4	4.2	4.0	353.5	4.8	346.2	5.2
04:00	.8	118.0	.1	164.6	3.7	357.2			4.8
04:15	1.1	110.3	.3	6.8	3.2	355.5	3.8	354.7	4.2
04:30	1.0	96.2	.3	14.1	3.3	357.8	4.0	356.4	4.3
04:45	.9	78.6	.1	39.0	3.7	352.4	4.6	354.5	4.5
05:00	1.1	59.8	.2	36.6	3.6	349.1	5.3	350.8	5.5
05:15	1.4	44.0	.5	15.9	3.6	357.0	5.7	349.9	7.1
05:30	1.2	45.0	.7	9.3	3.9	352.0	5.3	346.4	6.4
05:45			.7	12.7	4.1	347.8	4.8	340.6	4.8
06:00	.8	105.2	.4	18.0	3.2	347.8	4.5	335.8	4.1
06:15	.8	106.2	.2	67.0	2.0	341.2	3.9	336.1	4.1
06:30	1.0	121.4	.2	57.0	1.9	350.9	3.8	347.5	5.6
06:45	1.1	123.4	.3	49.9	2.5	357.3	4.3	349.2	5.8
07:00	1.0	116.2	.2	20.3	2.9	347.0	3.9	344.3	5.1
07:15	.9	114.5	.5	3.7	3.3	344.2	4.0	344.5	5.1
07:30			.7	15.7	3.5	347.0	4.8	345.0	5.6
07:45			.6	25.0	3.2	347.5	4.6	343.8	5.3
08:00	1.5	145.3	.9	11.1	3.6	353.0	5.3	349.1	5.3
08:15	1.9	147.7	1.6	5.0	5.0	353.6	6.6	351.7	6.0
08:30	2.1	147.3	.9	11.3	4.5	353.7	5.5	348.7	5.8
08:45	1.6	144.7	.7	6.8	3.4	354.1	4.4	346.2	5.1
09:00	.7	102.4	.1	169.7			5.1	352.4	5.9
09:15	.7	82.5	3.0	.1	5.0	351.6	5.5	352.7	6.1
09:30			1.4	359.8	4.2	352.4	4.9	351.6	5.6
09:45	1.1	69.5			4.3	349.3	5.2	348.0	6.2
10:00					5.2	345.4	5.7	343.3	6.3
10:15	1.1	124.0	2.6	359.4	4.7	343.3	5.5	341.8	5.8
10:30	1.4	154.6			4.3	346.8	5.6	339.0	5.9
10:45	.8	8.1	.3	168.5	4.1	346.1	5.2	336.3	5.0
11:00	2.2	360.0	1.0	6.1			5.0	341.7	4.7
11:15			1.3	347.9	4.2	330.5	5.2	330.2	4.8
11:30			1.1	351.9	4.0	324.6	4.6	320.6	3.9
11:45	1.8	357.4	.6	15.2	3.4	331.5	4.3	327.2	4.8
12:00	1.8	357.5	1.2	6.6	4.1	337.2	4.7	329.7	5.5
12:15	1.1	333.1	2.6	335.5	4.4	332.0	4.9	323.1	5.0
12:30	2.9	336.3	2.1	311.6	5.0	313.6	5.0	315.9	5.1

Daily Summary Report

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

4/1/2020

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	341.0	7.4	340.0	8.5	341.0	9.2	335.0	10.3	334.0
00:15	344.3	6.8	345.4	7.7	348.3	8.2	341.2	9.4	344.1
00:30	344.0	6.1	348.4	7.4	350.5	7.8	348.0	9.2	338.7
00:45	340.5	7.1	340.4	8.1	338.2	9.0	339.0	9.7	336.5
01:00	343.1	6.8	342.0	7.5	339.8	8.4	335.9	9.2	337.1
01:15	345.4	6.1	345.9	6.8	341.6	7.6	336.9	9.1	332.1
01:30	342.5	6.2	339.2	6.3	331.8	7.2	330.2	8.0	326.9
01:45	336.7	4.2	327.3	4.1	322.9	5.1	318.5	5.7	327.2
02:00	329.0	2.5	324.2	2.8	326.9	3.7	325.3	4.4	329.0
02:15	344.3	3.0	340.3	3.0	345.4	3.6	347.3	4.3	330.0
02:30	351.8	4.1	345.1	4.2	341.3	4.3	347.8	4.7	331.8
02:45	343.3	4.2	338.1	4.6	327.6	4.6	331.6	5.8	325.4
03:00	334.3	4.6	331.4	4.8	328.4	4.9	324.2	6.1	331.6
03:15	344.9	4.5	340.3	5.3	337.3	5.9	333.4	6.5	339.6
03:30	345.5	4.5	342.2	5.6	341.9	6.6	348.4	6.7	340.1
03:45	341.6	5.2	338.7	5.7	336.8	6.2	339.1	6.1	331.9
04:00	348.6	4.7	341.4	4.7	336.8	6.1	323.8	6.7	318.6
04:15	353.7	4.1	347.8	3.4	344.6	4.8	320.0		
04:30	353.0	3.9	347.2	3.6	345.0				
04:45	352.5	4.4	348.6	5.2	345.2	8.5	356.8		
05:00	348.1	5.9	350.1	7.5	347.4				
05:15	347.8	7.5	342.8	8.9	344.2				
05:30	347.5	7.1	333.8	7.7	323.8	9.0	330.0		
05:45	351.7	7.0	327.5						
06:00	354.9	7.2	329.9						
06:15	355.4	7.7	353.2						
06:30	350.5	7.0	11.7						
06:45	343.9	5.8	350.8	9.3	348.2				
07:00	344.4	6.4	337.0	8.9	339.3				
07:15	348.1	6.4	346.0	9.2	327.6	10.3	320.1	10.8	326.4
07:30	349.1	6.2	351.7	9.3	324.5	9.7	322.1	10.9	328.4
07:45	354.2	5.8	351.5	7.2	332.9	9.7	333.9		
08:00	353.1	6.3	352.4	6.9	1.3	9.3	350.0	9.6	334.2
08:15	355.5	7.5	351.5	8.2	352.7	9.4	356.8	9.7	344.0
08:30	356.8	6.7	349.8	7.6	353.2	9.3	357.4	9.1	.1
08:45	355.2	6.1	349.0	7.1	358.2	8.8	350.1		
09:00	354.8	6.9	353.4	7.5	4.8	9.6	2.6	10.0	8.2
09:15	354.2	6.9	352.2	7.8	5.2	11.0	4.3		
09:30	352.6	6.7	351.3	8.3	350.7	9.8	347.8		
09:45	351.0	7.4	346.7	8.2	352.2	9.1	349.0		
10:00	345.6	7.4	341.9	7.8	350.6	9.7	351.1		
10:15	341.5	6.5	342.4	8.4	348.8	10.9	348.3		
10:30	341.8	6.6	337.7	7.5	342.4	8.6	338.1	8.6	355.8
10:45	338.5	6.0	328.7	6.3	322.0	6.0	346.7	8.3	2.8
11:00	344.0	5.4	334.2	6.2	328.9	7.0	356.0	8.4	4.1
11:15	344.6	5.6	339.2	6.6	330.2	9.3	333.0		
11:30	334.0	4.8	324.6	6.8	304.4				
11:45	328.5	4.9	323.8						
12:00	327.7	5.4	333.3	6.5	331.4				
12:15	319.9	5.4	322.5	6.3	338.3	7.5	335.1		
12:30	314.0	5.4	315.6	6.6	326.6	7.1	321.8		

Daily Summary Report

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

4/1/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	11.2	334.0	11.9	335.0
00:15	11.0	338.4	11.9	335.8
00:30	9.3	343.0	10.5	342.2
00:45	9.8	331.0	11.2	334.6
01:00	9.8	330.2	10.9	334.0
01:15	8.8	332.8	10.3	339.0
01:30	8.3	329.0	10.2	331.6
01:45	7.1	327.4	8.1	325.4
02:00	5.7	332.7	5.9	330.4
02:15	4.2	329.2	5.0	336.9
02:30	5.0	330.6	6.0	336.4
02:45	6.4	326.4	7.7	329.6
03:00	7.0	323.4	8.0	322.4
03:15	7.6	332.5	7.4	324.7
03:30	7.7	337.9	7.6	333.4
03:45	7.2	331.4	7.5	330.3
04:00	7.3	326.8	5.9	329.8
04:15			4.3	297.4
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15	11.8	334.0	13.2	328.2
07:30	11.9	334.7	12.4	338.8
07:45	11.2	339.5	9.7	339.3
08:00	10.5	341.8		
08:15	9.8	343.7		
08:30	10.1	349.6		
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45	10.7	4.6		
11:00	10.2	359.4		
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				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30	8.4	358.1		
21:45	10.4	14.5		
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	8.8	311.7	8.8	331.2
Max	11.9	359.4	13.2	342.2
Max Time	07:30	11:00	07:15	00:30
Min	4.2	4.6	4.3	297.4
Count	27	27	21	21
Total				