

Daily Summary Report

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

4/27/2020

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			.5	325.0	1.8	325.0			
00:15	.3	39.3	.7	358.1	2.2	350.9			
00:30	.5	85.2	.8	351.8	2.3	357.0			
00:45	.6	90.8	.6	352.1	2.2	7.8			
01:00	.5	43.3	.5	352.7	2.1	19.8	3.0	14.9	3.9
01:15	.9	19.1	.7	21.9	2.2	28.8	2.9	23.0	3.5
01:30	.7	40.8	.7	65.5	1.7	23.0	2.4	5.0	2.5
01:45	.5	105.8	.6	98.7	1.1	3.7	1.3	346.4	1.5
02:00	.3	89.9	.5	106.9	1.0	333.0	1.8	323.4	2.1
02:15	1.2	5.3	.2	26.0	1.8	311.3	2.4	312.8	2.7
02:30	2.0	45.0	.6	339.5	2.1	322.8	2.7	323.1	3.5
02:45	2.5	18.3	1.0	355.0	2.5	327.3	3.5	326.8	4.1
03:00	4.2	329.0	1.5	17.6	3.9	326.5	4.9	327.3	5.0
03:15	4.6	303.3	1.9	335.6	4.5	333.0	5.7	333.1	5.9
03:30	3.8	286.7	1.8	350.1	4.5	336.9	5.5	339.8	6.3
03:45	5.2	293.8	4.1	358.4	4.8	338.1	5.6	341.1	6.5
04:00	3.5	359.8	3.7	351.6	5.5	341.7	6.2	341.5	6.3
04:15			3.5	351.7	5.3	343.1	6.3	344.0	6.0
04:30			2.5	353.0	4.6	343.8	5.7	345.6	5.7
04:45			1.6	354.4	4.2	344.7	5.0	350.0	5.3
05:00	1.4	277.4	1.8	14.1	3.6	347.9	4.2	353.2	5.0
05:15	2.9	4.6	1.3	2.7	3.1	356.2	4.1	356.0	4.7
05:30	3.4	25.4	1.2	357.6	3.2	355.0	4.1	359.0	4.8
05:45	3.4	21.8	1.9	358.7	3.7	1.1	4.0	2.8	4.9
06:00	2.0	355.2	1.7	3.3	3.0	10.0	3.9	18.0	5.3
06:15	1.1	349.5	.8	359.8	2.3	19.1	3.1	27.2	4.9
06:30	.4	346.2	.5	319.3	1.8	359.6	2.5	355.0	4.0
06:45	.5	355.0	.4	291.8	1.6	326.2	2.0	345.4	3.1
07:00	.5	6.0	.3	230.1	1.6	316.0	2.2	332.0	2.8
07:15	.5	21.5	.2	14.0	1.7	339.1	2.1	359.0	2.5
07:30	.3	69.3	.3	59.8	1.1	349.1	1.8	15.0	2.4
07:45	.8	140.2	.5	130.1	.6	293.7			
08:00	.7	127.6	.6	125.8	.5	279.0	.7	274.6	.8
08:15	.5	110.8	.7	127.6	.0	310.9	.4	297.2	.7
08:30	.6	74.3	.4	139.0	.1	173.8	.3	15.4	.7
08:45	.5	122.5	.3	167.2	.3	173.9			
09:00	1.2	178.6	.4	179.2	.5	161.3	.8	154.8	.8
09:15	1.3	184.3	.7	171.9	1.1	182.1	1.1	159.0	.5
09:30	1.6	149.3	1.0	176.0	1.7	202.5	1.5	182.1	.7
09:45	1.8	166.2	1.2	181.2	1.3	194.7	1.5	201.0	.5
10:00	1.6	209.4	1.1	180.0	.8	176.2	1.1	198.4	.4
10:15	2.7	198.7	1.0	179.0	.6	187.1	.4	223.6	1.2
10:30	2.8	200.2	1.4	193.4	.6	148.6			2.4
10:45	1.2	228.1	.7	175.4	1.1	94.7	.1	59.3	1.7
11:00	1.4	205.0	1.1	101.6	3.1	92.4	1.9	96.5	2.6
11:15	1.5	189.3	1.0	110.0	4.5	89.8	2.8	82.7	1.5
11:30	.9	167.7	.8	123.0	3.9	80.9	1.6	79.2	1.3
11:45	1.5	163.2	.7	135.9	1.5	81.9	.3	164.9	1.7
12:00	2.0	170.8	1.0	198.4	.5	135.6	.3	161.2	1.6
12:15	1.2	138.2	.3	66.2	.4	95.3	1.4	118.4	2.2
12:30	2.2	160.8	.8	177.7	1.7	148.8	2.6	181.9	2.0

Daily Summary Report

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

4/27/2020

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				5.8	332.0	7.2	340.0	9.3	339.0
00:15				5.7	336.0	7.6	351.7	9.8	348.2
00:30				5.6	342.0	7.2	352.0	9.2	347.9
00:45				5.4	348.0	6.7	354.0	8.5	350.6
01:00	18.6	4.0	6.0	5.2	356.3	6.0	355.0	7.7	353.6
01:15	29.1	3.4	355.0	4.3	344.0	5.3	348.0	6.2	353.6
01:30	355.0	3.0	340.0	3.4	329.2	4.9	344.6	5.3	347.1
01:45	335.6	3.0	331.0	3.6	328.3	4.5	341.3	6.0	345.4
02:00	329.9	2.5	335.1	3.7	343.7	5.8	346.0	7.7	350.6
02:15	325.8	3.3	335.2	4.9	343.9	7.0	350.7	10.2	356.7
02:30	330.9	4.3	335.8	6.4	345.4	8.0	357.0	12.0	1.9
02:45	332.0	5.3	337.5	8.0	348.3	10.6	1.0	10.7	7.5
03:00	332.0	6.1	338.1	8.4	349.6	10.2	1.9	9.0	12.3
03:15	341.0	6.7	344.6	8.2	356.0	8.7	8.9	8.4	14.7
03:30	347.3	7.3	351.2	8.2	4.7	8.1	19.9	9.0	21.3
03:45	347.5	6.9	358.0	7.3	11.4	8.0	22.2	9.1	24.3
04:00	350.2	6.5	359.9	6.7	16.3	8.2	22.2	9.7	23.0
04:15	351.7	5.6	2.9	6.4	19.5	7.6	22.2	10.2	22.8
04:30	357.0	5.0	11.8	6.2	22.5	7.3	21.0	9.8	26.7
04:45	5.0	4.9	17.7	6.3	22.6	8.1	23.5	10.2	31.0
05:00	12.0	5.1	16.3	7.1	23.6	9.3	24.1	11.4	28.2
05:15	19.8	6.0	21.7	8.2	26.3	9.9	20.5	13.3	20.4
05:30	12.7	6.0	17.2	7.8	22.2	9.8	15.5	12.1	20.4
05:45	10.5	6.0	15.6	8.3	18.0	11.0	17.6	12.3	26.0
06:00	23.2	6.2	25.1	8.8	24.1	10.0	28.4	13.0	37.1
06:15	28.9	5.8	25.7	9.0	33.3	12.0	33.0	14.4	38.8
06:30	24.3	5.4	19.3	8.0	27.4	14.7	38.8	14.2	39.0
06:45	8.2	4.4	14.3	6.5	19.3	10.9	34.3	14.0	40.0
07:00	2.9	4.0	10.9	5.8	18.6	9.6	27.1	13.7	41.0
07:15	24.2	4.1	22.2	5.8	22.8	8.3	35.1	13.3	42.0
07:30	41.1	3.2	38.7	5.0	25.1	7.2	43.6	12.8	43.0
07:45		1.9	38.5	3.9	22.7	6.4	34.1	12.2	44.0
08:00	333.9	1.7	14.9	3.2	15.6	6.8	6.4	11.7	45.0
08:15	340.9	1.7	356.5	3.3	17.6	7.1	20.0	11.2	47.0
08:30	10.3	1.7	1.5	4.2	11.0	7.4	34.2	10.7	48.9
08:45		1.3	15.0	2.8	13.3	6.9	24.5	9.0	34.9
09:00	97.3	1.0	25.0	2.0	35.4	6.4	14.6	7.2	29.0
09:15	90.9	.7	34.4	1.8	26.4			7.8	29.2
09:30	159.5	.2	70.1					7.7	27.0
09:45	135.0	.6	86.4					7.6	25.0
10:00	118.5	1.3	78.4					7.6	25.0
10:15	75.9	1.7	76.3					7.5	24.0
10:30	18.6	2.1	24.1	3.0	70.1			7.4	19.0
10:45	30.4	1.3	48.3	.5	114.9	1.5	72.0	7.4	14.9
11:00	86.7	1.9	78.3	2.9	60.3	3.8	30.5	4.4	21.6
11:15	99.6	.7	135.8	2.7	56.0	3.4	23.1	4.0	2.6
11:30	107.0	1.7	116.8	2.9	71.7	2.3	50.6	4.0	10.5
11:45	88.9	2.2	80.2	3.7	78.4	3.0	69.4	3.4	33.2
12:00	90.2	1.3	103.4	1.2	120.8	1.2	75.8	4.0	44.0
12:15	101.0	2.3	107.8	2.3	99.0	.3	185.0	4.4	55.0
12:30	166.6	2.4	141.9	4.1	114.2	2.0	114.0	4.8	66.0

Daily Summary Report

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

4/27/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	10.6	344.0	12.4	344.0
00:15	10.9	350.6	12.5	350.8
00:30	10.7	350.3	12.2	349.2
00:45	10.5	351.5	12.8	350.5
01:00	9.6	352.4	11.9	353.5
01:15	8.0	357.4	9.7	356.0
01:30	7.3	.6	9.6	354.5
01:45	8.5	346.4	11.7	351.7
02:00	10.8	345.8	13.2	353.4
02:15	13.4	352.8	13.1	6.1
02:30	13.4	14.7	11.6	11.6
02:45	10.0	17.1	11.2	13.0
03:00	10.2	16.4	11.8	13.8
03:15	10.1	17.7	11.4	19.3
03:30	10.2	24.3	10.9	20.5
03:45	11.6	25.4	11.9	24.1
04:00	12.6	24.3	12.8	32.1
04:15	14.7	24.0	12.6	39.6
04:30	13.6	26.3	12.5	38.8
04:45	13.8	31.7	12.2	33.2
05:00	14.0	30.0	13.4	31.6
05:15	14.3	34.0		
05:30	14.7	38.0		
05:45	15.0	42.0		
06:00	14.8	42.7		
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00	10.4	17.0		
11:15	5.9	8.2		
11:30	5.1	21.9	7.3	27.8
11:45	6.6	49.9		
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	5.1	282.1		
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	2.1	200.4		
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
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				
Avg	10.6	133.5	11.8	158.0
Max	15.0	357.4	13.4	356.0
Max Time	05:45	01:15	05:00	01:15
Min	2.1	.6	7.3	6.1
Count	31	31	22	22
Total				