

Daily Summary Report

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

5/9/2020

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	.9	83.0	.5	40.0	1.8	13.0	2.7	359.0	3.5
00:15	1.1	73.1	.3	79.0	1.8	9.4	2.4	357.7	3.2
00:30	1.8	72.9	.1	155.3	.7	10.5	1.4	357.6	2.4
00:45	2.2	76.1	.4	170.4	.3	162.1	1.1	300.0	
01:00			.4	123.8	.2	179.4	.8	250.2	
01:15			.4	135.8	.9	229.8	1.2	261.2	1.7
01:30			.4	213.8	1.5	248.1	2.0	270.0	3.0
01:45			.3	258.0	2.0	287.2	2.7	280.0	3.3
02:00	1.9	50.0	.9	358.7	3.1	340.7	3.3	321.9	3.4
02:15	2.4	38.0	2.3	352.6	5.5	.1	6.4	349.9	6.5
02:30	2.9	23.4	2.9	350.4	5.5	355.8	6.9	354.0	7.6
02:45	2.5	43.7	3.8	25.0	6.2	359.8	7.4	359.8	8.6
03:00	4.5	23.5	6.5	13.0	8.6	.0	8.9	2.1	9.9
03:15	5.0	21.8	7.0	11.0	9.0	357.8	9.3	.7	10.5
03:30	3.2	23.5	5.0	11.0	6.9	4.8	7.5	6.6	8.4
03:45	2.9	19.0	2.5	11.0	5.7	8.9	6.8	9.0	7.3
04:00	2.9	22.1	2.5	14.9	5.8	6.3	7.0	6.1	7.2
04:15	3.5	20.0	2.4	12.3	6.7	5.4	7.7	4.6	7.7
04:30	4.2	16.0	2.4	3.3	8.0	4.9	8.7	6.8	9.3
04:45	4.8	12.3	5.4	359.6	7.9	4.9	8.6	3.3	9.8
05:00	5.5	6.7	4.5	359.4	6.9	5.3	7.9	2.3	9.1
05:15	5.6	5.3	4.5	7.0	6.6	14.1	7.7	10.3	8.6
05:30	5.5	2.0	3.9	10.1	7.6	15.3	8.2	8.5	8.4
05:45	5.6	359.3	4.3	5.0	8.0	6.4	8.8	4.2	9.3
06:00	5.0	357.1	4.6	.9	7.0	9.9	7.7	8.0	9.1
06:15	3.3	357.5	5.0	10.0	6.2	19.0	6.6	12.7	8.3
06:30	1.8	348.6	3.5	15.0	5.9	19.8	6.5	20.1	7.9
06:45	.2	294.7	2.8	23.1	5.1	24.4	6.4	24.0	7.2
07:00	.4	333.3	2.8	25.3	5.0	32.2	6.2	26.9	6.6
07:15	1.8	14.0	2.7	24.0	5.1	27.5	5.9	24.6	6.2
07:30	2.4	31.9	2.8	23.3	4.7	27.4	5.5	25.8	6.0
07:45	1.7	43.3	2.7	31.6	4.8	29.8	5.6	30.4	6.6
08:00	2.1	52.5	2.5	28.0	4.7	31.8	5.8	33.0	7.2
08:15	3.8	47.4	2.3	25.6	4.4	33.4	5.6	34.1	7.0
08:30			1.7	27.8	3.6	40.9	4.7	37.7	6.0
08:45			1.0	64.6	2.4	55.8	3.4	50.9	4.2
09:00			.6	95.1	1.5	64.6	2.5	64.6	3.2
09:15			.1	126.0	1.4	64.0	1.4	86.0	2.2
09:30			.3	165.3	1.4	64.0	1.0	96.7	1.8
09:45	1.1	131.5	.3	81.0	1.3	63.2	1.7	45.2	2.5
10:00	.5	47.3	1.3	358.7	3.1	.2	2.9	357.9	2.8
10:15	.4	308.8	.8	344.8	2.5	7.0	3.2	353.4	3.1
10:30	1.3	205.3	.6	300.0	1.9	14.3	3.1	357.0	2.9
10:45	1.2	216.9	.4	266.0	1.8	359.0	3.1	2.2	2.8
11:00	.6	260.0			1.3	29.2	2.1	28.2	2.7
11:15	1.6	349.5	2.5	355.0	3.7	2.2	3.8	353.2	4.2
11:30	4.2	359.1	6.0	355.0	7.3	351.9	7.7	352.6	5.5
11:45	4.4	2.6	3.5	346.7	5.4	358.0	5.7	8.0	6.9
12:00	3.2	359.9	2.2	347.0	3.5	11.1	3.8	8.3	3.9
12:15	1.5	352.0	1.4	324.4	3.0	6.0	3.0	346.0	2.1
12:30	3.7	357.6	1.7	343.1	3.6	339.1	4.3	326.7	3.8

Daily Summary Report

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

5/9/2020

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	358.0	4.2	356.0	5.2	355.0	6.0	354.0	7.8	359.0
00:15	356.5	4.0	356.4	5.4	2.3	6.1	354.0	8.1	.8
00:30	353.9	2.8	353.7			4.9	350.3	5.3	347.8
00:45						3.7	339.0	4.9	333.9
01:00						3.0	331.7	5.4	331.8
01:15	243.6	1.8	266.1	1.8	299.0	2.9	319.8	5.8	331.2
01:30	251.5	3.2	263.2	3.2	285.0	4.4	303.8	5.8	322.2
01:45	274.7	3.9	269.8	3.6	274.7	4.8	299.5	4.9	304.6
02:00	303.4	3.8	289.2	3.1	260.9	5.4	305.2	5.6	311.8
02:15	345.0	7.9	348.6	8.0	350.9	7.7	353.9	8.9	353.5
02:30	353.2	8.7	356.0	9.3	355.4	9.0	358.0	10.0	358.0
02:45	358.7	9.6	1.1	10.1	.2	10.9	.8	11.4	1.6
03:00	4.7	10.6	7.5	12.1	6.8	11.7	359.0	12.0	359.0
03:15	11.3	9.7	6.0	11.9	9.3	11.0	358.2	12.6	357.9
03:30	9.2	8.2	1.0	9.1	.7	9.6	354.6	10.5	353.1
03:45	6.7	7.6	2.3	7.9	354.7	8.6	349.0	9.0	347.4
04:00	6.6	7.8	1.0	7.6	350.9	9.1	348.7	9.2	346.9
04:15	4.7	8.1	359.4	8.4	353.3	9.8	352.2	10.4	350.7
04:30	9.9	10.2	10.0	9.9	6.3	10.6	357.7	10.7	355.8
04:45	8.5	10.4	7.5	10.7	7.6	11.5	357.5	11.7	358.1
05:00	4.3	9.6	3.2	10.8	6.5	10.2	358.2	10.7	359.1
05:15	11.8	9.9	12.0	10.5	10.2	10.6	358.0	10.7	2.3
05:30	10.0	10.1	12.8	11.6	10.2	12.5	356.7	14.6	.4
05:45	7.7	10.4	8.2	12.9	7.3	14.4	1.6	16.8	357.3
06:00	9.6	10.1	8.2	12.1	6.1	14.0	3.0	16.7	.2
06:15	9.6	9.5	6.6	11.5	4.8	13.4	4.1	16.0	2.8
06:30	14.3	8.1	10.0	11.1	5.5	13.0	14.6	15.9	9.7
06:45	19.1	7.6	15.2	10.0	9.8	12.4	16.2	14.7	11.5
07:00	19.5	7.2	19.1	9.6	12.5	12.4	10.4	11.9	13.5
07:15	18.0	7.3	13.6	9.6	11.7	11.9	11.5	11.7	9.3
07:30	24.1	6.8	18.9	9.0	10.3	10.5	12.1		
07:45	28.1	7.3	26.1	8.4	13.7	9.7	15.1	11.7	17.9
08:00	27.7	8.2	26.6	8.5	18.3	8.9	15.4	13.6	17.7
08:15	30.0	8.0	27.9	8.9	24.4	8.3	15.8	13.9	20.7
08:30	31.5	7.1	29.5	8.4	23.8	7.8	15.9	11.2	17.7
08:45	38.1	5.5	37.0	7.8	27.3	7.0	19.3	8.9	18.0
09:00	46.5	4.3	41.4	7.1	34.5	6.4	21.4	8.5	16.0
09:15	52.9	3.1	39.1	5.8	32.0	6.0	15.0	8.2	9.6
09:30	59.1	2.8	38.7	5.0	26.8	6.1	11.4	7.9	4.0
09:45	42.6	3.3	32.9	4.6	16.7	6.4	6.1	8.3	.6
10:00	7.6	3.4	16.7	4.1	11.0	5.7	2.8	7.8	.3
10:15	359.3	3.1	13.7	3.3	17.8	4.1	4.2	6.6	359.5
10:30	9.2	2.7	15.1	3.3	25.8	3.5	9.2	6.4	359.0
10:45	13.0	2.8	18.2	3.4	23.3	4.0	17.0	5.7	3.6
11:00	18.0	2.4	31.8	2.2	29.7	3.8	15.9	4.6	10.2
11:15	.1	4.0	14.0	2.1	1.6	3.4	338.3	6.2	333.7
11:30	3.0	8.0	1.6	6.7	346.4	5.1	335.9	7.4	345.0
11:45	4.7	6.9	2.5	7.5	11.6	7.2	17.1	8.5	359.8
12:00	9.9	5.2	12.2	6.1	11.3	5.3	6.4	7.1	344.0
12:15	357.3	3.5	358.3	5.3	350.0	4.1	353.8	5.0	300.9
12:30	328.5	4.4	325.3	4.6	334.9	4.9	347.3	4.3	309.9

Daily Summary Report

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

5/9/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	9.3	354.0		
00:15	9.5	350.6	9.3	359.8
00:30	8.4	353.3	8.2	351.1
00:45	8.5	344.4	8.4	341.7
01:00	9.1	340.6	9.2	340.5
01:15	7.3	331.6	9.8	338.1
01:30	5.9	329.6	7.5	327.9
01:45	5.3	303.6	6.6	311.7
02:00	7.9	308.6	9.0	288.7
02:15	9.3	346.2	11.0	315.0
02:30	11.1	7.4	12.3	6.1
02:45	11.6	3.9	11.8	6.1
03:00	12.3	2.4	13.8	336.2
03:15	12.5	347.3	12.9	337.7
03:30	11.3	341.1	11.7	341.7
03:45	10.3	342.4	11.0	337.4
04:00	9.8	345.3	10.4	336.3
04:15	10.7	345.3	12.0	339.0
04:30	12.1	342.9	12.7	340.8
04:45	11.6	348.0	11.5	347.8
05:00	11.1	356.6		
05:15	13.9	353.5		
05:30	19.0	351.3		
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
08:45	11.3	22.0		
09:00	11.3	15.2	14.9	2.3
09:15	12.2	3.7	14.5	1.0
09:30	10.2	.0	14.0	360.0
09:45	11.1	359.4	13.5	358.0
10:00	11.9	1.0	13.0	357.0
10:15	9.5	1.2	12.3	356.6
10:30	8.4	356.7	11.0	355.4
10:45	7.4	5.9	9.6	.2
11:00	6.6	12.0	10.4	355.5
11:15	10.1	356.1		
11:30	10.1	352.0		
11:45	10.2	348.0		
12:00	10.2	343.5		
12:15	9.9	321.5		
12:30	5.7	293.9		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	3.0	327.2	1.6	27.2
13:00	2.9	348.5		
13:15	3.5	346.0		
13:30	4.5	344.0		
13:45	5.5	342.0		
14:00	6.7	340.9		
14:15	7.6	335.1		
14:30				
14:45				
15:00				
15:15				
15:30				
15:45	4.1	259.7		
16:00	4.7	294.0		
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30	.3	6.4		
18:45				
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	8.9	256.9	10.8	271.6
Max	19.0	359.4	14.9	360.0
Max Time	05:30	09:45	09:00	09:30
Min	.3	.0	1.6	.2
Count	49	49	29	29
Total				