

Daily Summary Report

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

10/16/2020

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	2.0	30.0	1.1	340.0	6.3	17.0	8.0	4.0	8.2
00:15	2.3	26.8	.9	327.8	6.7	5.2	8.2	2.3	8.3
00:30	1.9	18.5	.9	236.6	5.6	3.5	7.7	4.5	8.2
00:45	1.4	341.6	2.3	4.3	5.3	358.8	7.9	2.8	9.0
01:00	1.0	328.3	2.4	358.6	5.5	359.4	7.5	358.8	9.7
01:15	1.5	13.1	1.7	18.5	6.8	359.8	8.5	355.7	10.1
01:30	1.5	4.9	1.7	32.2	7.5	3.5	9.5	355.9	12.3
01:45	1.0	323.8	1.6	1.1	5.4	359.4	8.1	357.3	11.3
02:00	1.0	319.2	1.7	350.0	5.4	354.7	8.9	353.8	10.1
02:15	.9	283.9	1.6	354.9	5.1	5.5	7.3	355.8	8.4
02:30	1.1	271.4	1.3	3.1	5.2	12.0	6.4	358.7	7.2
02:45	.3	284.4	1.0	350.0	4.2	10.8	5.1	359.6	5.8
03:00	.5	76.1	.8	335.0	3.1	15.3	3.8	8.4	5.4
03:15	.4	48.3	.6	314.0	3.4	13.5	4.1	6.7	5.6
03:30	.4	33.2	.6	352.8	3.5	15.4	4.3	9.0	4.8
03:45	.6	60.2	2.1	31.5	3.0	25.0	3.9	17.9	4.5
04:00	.8	64.0	1.1	41.2	2.4	39.7	3.2	29.4	4.1
04:15	1.9	38.0	1.2	63.6	3.2	50.3	4.5	49.6	4.6
04:30	2.0	43.0	2.6	56.0	4.6	49.8	5.7	46.8	5.8
04:45	1.3	68.1	2.5	60.0	4.7	52.0	5.7	47.3	6.3
05:00	.9	95.8	2.7	72.4	4.8	61.2	5.6	57.4	6.7
05:15	1.1	126.9	3.1	84.6	4.8	65.1	5.4	60.7	6.3
05:30	1.2	128.8	2.8	90.9	4.5	67.1	4.8	65.4	5.6
05:45	.5	143.1	1.8	99.5	3.7	70.8	4.7	73.9	4.9
06:00	.2	164.2	1.0	117.5	2.7	80.7	4.0	85.9	4.1
06:15	.2	134.1	1.2	115.3	2.6	82.5	3.7	87.3	4.2
06:30	.6	131.3	1.7	117.7	2.7	87.6	3.7	83.5	4.5
06:45	1.2	126.6	1.8	118.9	3.0	92.8	4.3	91.2	5.1
07:00	.7	127.7	1.7	118.5	2.7	93.1	4.8	95.6	5.6
07:15	.9	124.8	1.8	111.0	2.6	91.2	4.3	91.8	5.7
07:30	1.0	126.0	1.3	104.8	2.4	83.7	3.7	88.5	5.1
07:45	.5	129.5	1.2	81.2	2.1	71.1	3.2	80.6	4.7
08:00	.5	121.7	1.3	86.0	1.8	75.8	2.9	77.6	3.9
08:15	.5	120.5	1.1	113.3	1.3	89.2	2.4	88.1	3.2
08:30	.4	124.9	.9	109.2	1.0	57.2	1.7	65.4	2.4
08:45	.4	172.7	1.1	57.4	1.6	38.6	2.2	57.0	2.7
09:00	.4	176.0	1.1	69.5	1.9	45.3	2.5	50.0	3.0
09:15	.4	158.9	1.1	89.2	2.4	45.0	3.0	44.0	3.6
09:30	.5	176.4	1.9	59.8	2.9	44.3	3.5	38.0	4.1
09:45	.3	136.0	2.0	55.7	3.5	37.0	3.8	33.7	4.0
10:00	.6	120.7	2.3	47.0	4.0	29.7	4.3	22.7	4.1
10:15	1.8	183.7	2.5	40.4	4.6	20.0	4.9	11.6	4.4
10:30	1.7	180.0	2.3	38.2	4.1	16.1	4.7	7.4	4.8
10:45	1.5	177.7	2.1	53.3	3.0	33.0	3.8	10.4	4.7
11:00	1.2	152.0	1.8	53.2	2.9	23.0	3.5	16.6	4.1
11:15	.3	187.2	1.3	39.4	2.8	13.7	3.6	12.5	4.3
11:30	.3	346.3	1.6	32.3	3.5	6.7	4.4	5.3	4.5
11:45	.3	348.7	1.4	31.6	3.1	9.2	4.3	9.0	4.2
12:00	1.4	242.1	.3	17.0	2.1	27.9	3.5	20.0	3.8
12:15	2.4	237.0	.5	25.0	1.4	37.8	2.7	34.5	3.0
12:30	1.1	265.8	.6	32.7	1.8	20.5	2.9	29.4	3.1

Daily Summary Report

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

10/16/2020

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	2.4	9.0	1.8	9.8	357.0	9.8	352.0	10.1	350.0
00:15	3.4	9.3	1.3	10.1	355.1	9.6	349.9	9.7	348.3
00:30	4.1	8.4	4.2	9.0	356.2	8.8	351.7	9.0	352.8
00:45	1.0	10.3	356.8	9.4	355.2	10.5	355.2	9.7	353.6
01:00	357.8	10.5	353.4	10.3	355.2	11.8	356.4	10.3	351.2
01:15	356.4	10.2	358.3	10.9	353.4	11.7	352.6	10.8	353.9
01:30	359.4	12.7	354.2	11.6	351.1	13.2	351.6	11.7	351.0
01:45	355.8	12.1	352.3	10.4	350.2	12.1	355.2	12.3	346.9
02:00	353.7	9.4	356.2	11.1	349.3	11.6	351.0	10.8	351.1
02:15	354.3	7.3	1.8	9.4	358.1	9.8	353.6	9.1	354.7
02:30	354.3	7.6	1.8	9.1	359.4	9.4	348.6	9.5	351.1
02:45	357.9	6.4	359.2	7.4	353.5	7.6	348.0	8.1	346.6
03:00	4.1	5.4	2.5	6.7	344.3	7.0	350.8	7.5	346.7
03:15	1.0	6.0	358.2	7.4	344.4	7.7	349.9	8.8	345.0
03:30	1.8	5.6	358.8	7.1	351.7	8.1	352.1	9.0	347.0
03:45	14.5	5.4	9.0	7.5	357.0	8.5	351.3	9.4	349.0
04:00	27.3	5.3	20.3	6.7	1.2	7.9	357.0	9.3	349.7
04:15	41.2	4.9	31.2	5.5	10.5	7.4	9.0	9.2	353.7
04:30	39.1	4.9	33.9	5.7	17.6	7.7	8.5	9.9	4.4
04:45	45.0	5.9	35.7	6.5	19.6	8.2	9.8	11.4	12.3
05:00	50.6	7.4	37.8	7.2	25.8	8.0	10.2	10.3	20.1
05:15	55.7	7.3	35.2	6.3	28.0	7.7	10.5	10.0	20.0
05:30	62.3	5.6	42.2	5.7	31.0	7.4	10.8	9.6	20.0
05:45	66.9	5.6	68.2	5.0	34.0	7.2	11.0	9.2	20.0
06:00	72.3	5.1	62.2	4.4	36.7	7.0	13.4	8.9	18.2
06:15	74.8	4.5	62.9	4.8	29.9	6.5	22.2	8.6	26.5
06:30	79.8	4.4	74.8	5.1	38.5	6.9	26.6	7.7	40.7
06:45	91.1	5.7	77.0	5.7	61.3	8.1	41.9	7.7	41.0
07:00	92.2	6.3	78.7	7.2	63.1	8.7	36.0	7.7	41.0
07:15	85.9	6.3	86.2	7.5	59.9	9.4	30.0	7.2	23.5
07:30	85.0	5.6	90.3	7.3	59.3	8.4	36.0	7.8	20.1
07:45	78.9	5.2	76.6	6.2	57.0	7.3	42.0	7.6	21.0
08:00	79.5	4.9	70.3	5.1	55.0	6.7	46.4	7.3	22.0
08:15	89.1	4.7	81.2	4.6	56.7	7.0	35.0	7.0	22.8
08:30	81.1	3.9	79.3	4.7	54.3	7.2	25.0	5.5	29.4
08:45	70.0	4.1	63.0	4.7	30.8	7.5	11.9	6.2	24.0
09:00	60.0	4.2	50.0	4.5	26.2	6.4	20.2	6.9	19.9
09:15	46.7	4.6	34.5	5.3	25.1	7.0	24.0	6.6	15.0
09:30	37.2	5.2	29.7	6.0	15.3	6.0	15.0	6.3	10.0
09:45	27.5	4.3	20.1	4.8	7.9	4.6	3.9	5.9	5.7
10:00	11.8	3.8	359.7	4.0	359.1	3.7	6.9	4.9	18.8
10:15	.3	4.1	357.5	4.4	356.9	5.5	2.1	7.2	5.5
10:30	357.2	4.6	4.0	4.3	355.7	5.5	358.0	7.2	2.0
10:45	359.7	5.1	355.3	4.5	348.5	5.5	346.0	7.1	360.0
11:00	1.9	4.9	353.7	5.2	355.4	5.5	336.7	7.1	358.0
11:15	9.2	4.4	355.3	4.6	350.3	5.5	349.2	7.0	356.0
11:30	6.3	4.5	2.6	4.8	351.3	5.4	357.9	7.0	351.8
11:45	8.1	4.1	19.7	4.8	14.4	4.8	8.7	4.9	356.0
12:00	36.6	3.6	33.8	3.5	31.1	3.5	23.4	3.3	23.4
12:15	29.8	3.0	17.0	2.9	29.8	2.6	49.8	2.6	35.3
12:30	22.7	2.5	359.0	2.7	18.8	2.6	19.2	2.8	14.9

Daily Summary Report

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

10/16/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	9.1	342.0	10.0	342.0
00:15	9.8	339.1	10.5	337.1
00:30	8.6	344.9	10.0	333.4
00:45	9.6	349.1	12.1	338.9
01:00	9.4	347.2	11.8	348.0
01:15	9.4	348.4	11.6	356.8
01:30	10.5	335.9	11.3	352.0
01:45	11.5	340.7	11.0	348.0
02:00	10.4	346.5	10.6	341.1
02:15	8.5	341.9	8.7	338.8
02:30	8.9	346.0	9.4	341.0
02:45	8.3	349.1	9.0	341.8
03:00	8.5	347.2	8.9	340.5
03:15	10.2	343.6	10.3	341.7
03:30	10.2	342.9	11.3	339.0
03:45	10.6	346.8	12.2	338.2
04:00	12.0	345.2	13.3	344.2
04:15	12.1	350.0	12.8	356.1
04:30	12.4	355.6	13.3	359.9
04:45	11.2	.6	13.1	358.3
05:00	11.6	4.9	13.3	1.5
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15	7.7	23.4	10.6	26.6
08:30	7.4	20.2	10.4	22.0
08:45	6.7	1.0		
09:00	10.4	345.5		
09:15	10.0	348.0		
09:30	9.5	350.0		
09:45	8.5	353.7		
10:00	5.4	6.8		
10:15	5.4	9.0		
10:30	5.4	11.0		
10:45	5.4	12.0		
11:00	5.3	13.0		
11:15	5.3	15.0		
11:30	5.2	18.0		
11:45	5.1	20.0		
12:00	5.1	23.7		
12:15	4.3	32.6		
12:30	4.0	26.4		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	2.6	353.2		
13:00	2.6	340.8		
13:15				
13:30				
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23:45				
Avg	8.1	216.9	11.1	302.0
Max	12.4	355.6	13.3	359.9
Max Time	04:30	04:30	05:00	04:30
Min	2.6	.6	8.7	1.5
Count	41	41	23	23
Total				