

Daily Summary Report

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

5/11/2020

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			4.1	300.0	7.0	290.0	8.3	285.0	9.2
00:15			3.4	325.7	7.0	326.0	8.0	326.0	8.4
00:30			1.7	338.4	7.1	330.1	8.3	326.8	8.6
00:45			2.2	343.3	8.9	341.8	9.1	335.9	9.5
01:00			2.3	344.0	8.7	333.4	9.5	330.6	9.8
01:15			2.4	344.0	8.3	321.6	9.6	319.8	9.5
01:30			.5	345.0	7.8	330.8	7.9	320.4	7.5
01:45			2.5	347.9	6.3	336.1	6.6	325.4	5.5
02:00			1.7	348.8	4.3	340.1	5.2	332.7	4.8
02:15	.5	46.3	.8	357.9	2.7	354.0	4.5	333.0	3.9
02:30	1.2	62.0	1.3	326.3	3.5	345.0	3.6	334.6	4.4
02:45	1.7	17.5	2.1	325.4	4.2	339.3	4.7	329.8	5.4
03:00	2.6	337.0	4.5	350.4	5.3	344.8	5.3	334.9	5.7
03:15	2.0	27.3	3.1	354.7	3.9	342.1	4.2	330.7	4.4
03:30	1.6	38.0	1.3	355.7	2.7	348.4	3.0	337.2	4.1
03:45	1.5	11.5	.9	18.6	2.5	359.6	2.8	333.0	3.8
04:00	1.5	342.0	.6	328.2	2.4	345.0	2.7	329.8	3.5
04:15	2.3	354.4	.4	243.6	2.3	331.8	3.0	328.6	3.1
04:30	3.6	9.3	1.6	14.8	2.2	328.0	2.8	327.9	3.5
04:45	2.7	327.5	1.2	325.0	2.0	325.1	2.5	316.3	3.2
05:00	2.1	318.6	.8	133.7	2.2	328.4	2.4	325.4	3.1
05:15	1.5	324.9	.4	338.0	2.3	338.0	3.1	336.9	4.2
05:30	1.4	326.3	.4	353.2	2.3	346.9	3.1	338.7	3.7
05:45	1.3	38.2	.6	130.2	2.0	336.0	2.5	333.4	2.7
06:00	.7	67.0	.5	119.1	2.5	314.9	3.3	325.5	3.3
06:15	.5	283.1	.5	127.6	2.5	306.8	3.2	319.4	3.5
06:30	1.3	75.3	1.2	293.0	3.1	306.2	3.4	312.0	3.7
06:45	.9	55.0	2.0	315.1	3.9	310.6	4.1	314.6	4.5
07:00	3.9	275.8	2.1	310.0	4.1	311.0	4.3	314.0	4.5
07:15	4.1	276.7	2.2	305.0	4.1	309.8	4.4	312.0	4.7
07:30	3.4	281.2	2.3	301.6	3.6	309.4	4.5	307.2	5.3
07:45	4.2	284.0	2.3	304.4	3.7	308.6	5.1	305.4	5.8
08:00	4.4	290.5	2.0	318.2	4.2	305.2	5.2	307.2	5.9
08:15	3.3	291.7	1.5	302.8	3.9	304.6	4.7	306.5	5.2
08:30	2.8	276.3	1.2	281.0	3.1	309.2	3.9	307.8	4.3
08:45	1.7	270.0	1.0	262.7	2.0	298.4	2.8	301.8	3.8
09:00	.6	237.5	.8	246.8	2.2	269.6	2.2	281.7	2.8
09:15	1.0	250.0	1.4	245.5	2.9	269.5	2.4	274.8	2.4
09:30	1.5	260.0	1.7	247.4	2.7	273.6	2.7	281.2	2.5
09:45	2.1	270.2	1.4	250.5	2.5	266.4	2.9	270.3	2.1
10:00	2.2	262.1	.9	257.9	2.4	266.6	2.8	268.7	2.3
10:15	2.3	263.1	1.9	281.5	2.9	297.3	3.5	302.4	3.3
10:30	1.4	271.1	3.8	273.2	4.4	294.6	4.2	296.1	3.6
10:45	1.7	276.5	3.2	262.0	4.1	278.8	4.2	272.0	3.7
11:00	2.2	328.0	2.8	287.3	4.7	297.1	4.6	295.7	4.9
11:15	2.0	15.6	5.0	282.5	7.2	302.5	6.8	307.2	6.9
11:30	1.6	10.5	5.6	279.8	6.9	305.1	6.8	306.4	6.3
11:45	2.5	350.0	3.7	309.0	5.6	321.6	5.5	324.1	5.4
12:00	3.2	330.0	3.7	339.0	5.8	322.7	5.4	325.2	5.2
12:15	3.8	310.4	4.8	323.1	7.5	320.8	7.0	324.2	7.1
12:30	2.2	317.1	3.5	285.5	6.2	308.4	7.1	328.2	9.0

Daily Summary Report

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

5/11/2020

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	280.0	9.5	285.0	11.0	300.0	11.0	295.0	13.0	300.0
00:15	324.9	8.3	325.0	9.1	327.9	9.5	327.6	10.4	329.1
00:30	327.7	9.5	324.3	10.4	321.7	12.0	324.2	12.9	318.7
00:45	333.2	11.0	336.1	12.0	320.1	11.6	325.2	12.8	318.0
01:00	328.5	10.7	333.0	10.8	324.8	11.2	324.5	12.6	317.0
01:15	319.8	10.3	319.9	10.1	319.7	11.7	322.8	12.4	317.0
01:30	324.8	7.9	321.0	11.0	310.5	9.7	320.4	11.4	325.9
01:45	335.9	5.7	334.6	8.3	322.8	8.5	326.2	10.2	327.2
02:00	339.6	5.4	336.0	6.6	333.0	7.0	337.9	8.6	326.6
02:15	346.5	5.0	335.8	6.2	325.4	5.9	332.7	7.9	326.6
02:30	321.2	6.5	316.0	7.1	318.0	6.8	331.5	8.2	332.9
02:45	324.9	6.8	318.8	7.3	330.4	7.4	339.3	8.3	338.4
03:00	339.3	6.0	338.6	6.9	338.6	7.0	339.8	7.6	338.1
03:15	341.6	4.8	338.2	5.0	337.6	5.6	334.0	7.4	336.9
03:30	340.0	3.4	344.5	3.4	336.8	4.3	321.9	6.4	334.3
03:45	338.0	3.3	350.7	4.3	331.6	5.3	319.3	5.7	323.5
04:00	335.0	3.5	341.0	4.9	324.7	6.3	317.9	7.5	324.5
04:15	332.4	3.7	332.6	4.7	317.8	6.1	319.0	8.1	327.4
04:30	327.9	4.1	326.5	4.7	321.9	6.0	329.5	7.8	326.0
04:45	320.5	3.3	325.6	4.6	327.5	6.0	321.3	7.6	318.3
05:00	327.0	3.0	334.1	4.6	333.3	5.5	321.7	7.9	324.3
05:15	334.9	3.4	340.4	5.0	346.3	6.9	342.8	8.9	333.8
05:30	334.0	3.1	336.5	4.9	347.7	8.4	338.2	10.2	336.2
05:45	334.5	3.2	338.4	4.9	336.7	6.6	314.6	10.6	329.0
06:00	329.4	4.2	329.5	6.0	329.5	5.6	299.0	11.7	331.3
06:15	318.5	4.6	324.3	4.5	325.7	4.6	311.6	10.0	327.0
06:30	312.7	4.7	318.7	3.9	323.8	6.4	310.8	9.0	323.0
06:45	319.8	5.0	322.1	6.4	332.2	7.5	318.4	8.0	320.0
07:00	319.0	4.9	322.0	7.2	332.9	7.6	322.7	7.5	316.6
07:15	311.8	5.2	315.3	6.3	322.1	8.5	322.1	9.8	324.9
07:30	308.9	6.0	312.8	6.5	317.3	8.5	319.2	9.6	327.8
07:45	311.7	6.9	311.0	7.3	321.2	8.9	319.0	9.3	328.4
08:00	312.0	6.7	317.0	7.8	324.2	10.0	318.8	10.4	326.5
08:15	309.7	5.6	320.1	7.9	322.4	10.1	317.8	10.0	318.6
08:30	310.8	5.1	317.6	6.9	326.6	9.5	320.1	9.6	321.1
08:45	309.9	4.2	316.8	5.4	322.9	7.2	314.7	10.4	328.4
09:00	302.3	2.1	299.6	4.4	307.1	5.5	314.5	9.5	318.3
09:15	273.5	2.4	269.7	3.1	308.1	5.2	315.0	6.6	324.5
09:30	277.4	2.9	283.1	3.0	316.6	4.7	318.3	6.5	326.5
09:45	271.9	2.5	270.0	3.1	274.6	4.0	307.1	7.6	316.6
10:00	275.7	2.2	254.1	2.9	238.0	2.3	259.7	5.0	330.7
10:15	291.1	3.1	287.3	2.8	272.2	1.7	310.8	4.9	305.0
10:30	276.9	4.2	291.7	4.2	286.3	3.9	293.5	4.8	280.3
10:45	273.3	3.2	275.5	3.1	270.7	3.1	284.9	5.1	321.3
11:00	289.6	3.9	287.4	4.9	289.8	5.1	317.1	7.6	314.8
11:15	300.4	6.8	297.9	6.8	295.7	7.2	314.0	10.0	309.2
11:30	301.8	7.1	302.2	7.7	304.0	8.9	312.4	11.7	314.0
11:45	326.7	5.7	332.3	5.8	341.2	7.9	330.9	12.0	312.0
12:00	329.0	5.3	333.6	5.2	336.8	9.0	325.0	12.5	310.0
12:15	321.2	7.9	320.4	9.3	320.7	11.2	320.4	13.0	308.0
12:30	323.3	7.8	327.1	9.8	330.4	11.5	332.6	13.4	307.0

Daily Summary Report

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

5/11/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	11.8	325.0	10.8	321.1
00:30	11.9	322.0	13.4	320.7
00:45	12.0	320.0	13.5	318.0
01:00	12.3	316.0	13.7	316.0
01:15	12.6	312.2	13.9	313.3
01:30	11.9	315.3	15.4	309.1
01:45	11.9	321.8	14.5	317.9
02:00	10.1	323.3	11.9	320.8
02:15	8.9	323.9	9.9	323.3
02:30	8.9	330.5	9.9	335.9
02:45	8.8	335.4	10.2	335.8
03:00	8.4	331.3	9.9	330.4
03:15	7.2	329.1	8.4	330.8
03:30	6.2	332.3	7.0	327.4
03:45	7.1	332.3	7.8	326.6
04:00	8.9	330.7	9.2	329.4
04:15	8.4	325.5	10.4	325.6
04:30	9.7	318.7	11.9	326.9
04:45	10.6	319.8	11.6	323.0
05:00	9.5	322.5	11.8	318.0
05:15	8.9	336.4	12.7	328.5
05:30	9.0	335.0	12.8	328.0
05:45	9.2	335.0	12.9	327.0
06:00	9.5	334.0	13.0	326.0
06:15	10.0	333.0	13.1	325.0
06:30	10.2	332.0	13.2	324.0
06:45	10.5	331.0	13.3	323.0
07:00	11.5	330.0	13.4	322.0
07:15	12.8	329.3	13.5	322.0
07:30	11.6	325.5	13.5	321.2
07:45	11.4	327.7	15.4	319.0
08:00	12.0	322.0	17.7	322.0
08:15	12.2	317.0	16.5	322.0
08:30	12.4	311.5	15.0	322.0
08:45	10.9	312.2	13.7	322.1
09:00	9.8	320.7	12.8	327.8
09:15	9.4	329.0	10.5	320.3
09:30	8.3	327.3	9.3	317.0
09:45	8.0	315.3	8.1	313.1
10:00	7.8	343.8	8.2	317.0
10:15	6.9	333.0	8.4	323.0
10:30	5.9	322.4	8.5	330.0
10:45	8.4	336.7	8.6	338.1
11:00	10.3	320.4		
11:15	10.5	321.0		
11:30	12.0	321.0		
11:45	12.5	322.0		
12:00	13.0	322.0		
12:15	13.5	323.0		
12:30	14.0	323.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	14.0	323.0		
13:00	13.4	323.8		
13:15	10.0	300.0		
13:30	9.0	270.0		
13:45	5.6	248.7		
14:00	7.5	270.0		
14:15	10.0	290.0		
14:30	12.6	313.7		
14:45	10.1	329.6		
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				
21:45				
22:00				
22:15				
22:30	9.8	5.5		
22:45	5.9	.0	6.1	355.2
23:00	5.3	357.0	6.0	353.6
23:15	6.7	351.5	7.4	357.2
23:30	7.1	358.7	8.2	353.5
23:45	8.5	14.5	8.6	349.4
Avg	9.9	308.2	11.4	326.6
Max	14.0	358.7	17.7	357.2
Max Time	12:45	23:30	08:00	23:15
Min	5.3	.0	6.0	309.1
Count	65	65	48	48
Total				