

Daily Summary Report

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

5/1/2020

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	1.9	331.0	1.7	300.0	3.8	317.0	4.4	318.0	5.0
00:15	1.4	335.9	1.6	313.3	3.3	320.5	4.1	320.8	4.5
00:30	1.6	300.0	.9	281.2	3.1	305.1	4.2	303.8	4.3
00:45	1.7	267.5	2.0	272.0	3.6	290.0	4.7	290.0	4.3
01:00	1.9	262.7	3.1	262.8	4.1	267.6	5.1	278.2	5.6
01:15	4.0	268.0	5.3	267.9	5.7	271.4	6.7	281.0	6.8
01:30	7.3	274.7	4.2	277.8	6.8	281.7	7.5	289.0	7.8
01:45	7.2	280.7	6.2	284.1	7.7	290.8	8.6	296.7	9.8
02:00	6.1	290.9	8.5	288.9	8.4	299.3	9.5	301.3	10.8
02:15	6.0	286.3	6.1	293.2	8.2	301.2	9.0	303.4	9.8
02:30	5.5	289.7	6.0	291.9	7.9	300.2	8.9	301.3	9.7
02:45	4.9	294.1	8.8	285.1	8.2	301.9	9.4	303.4	10.7
03:00	4.3	289.9	3.9	314.4	8.1	305.1	9.1	307.0	10.2
03:15	5.6	299.7	5.9	309.2	7.7	315.5	8.9	313.3	9.8
03:30	5.0	303.3	7.1	304.1	8.5	320.7	9.1	322.4	9.8
03:45	6.4	285.2	4.8	330.1	8.6	325.8	8.8	331.6	9.2
04:00	4.8	311.1	3.8	343.2	6.9	333.7	7.5	336.0	8.2
04:15	2.0	318.6	2.7	339.8	6.0	342.6	6.5	342.8	7.3
04:30	1.7	347.0	2.2	335.8	4.7	341.1	5.1	339.8	6.1
04:45	1.6	326.2	2.0	328.0	3.0	328.0	3.3	333.0	4.0
05:00	1.5	289.0	1.8	300.0	2.1	325.4	2.5	324.3	3.5
05:15	1.2	166.4	.7	244.3	2.1	266.1	1.6	277.0	2.9
05:30	2.2	245.7	2.1	245.1	3.7	248.6	3.0	249.8	2.6
05:45	2.7	250.0	2.2	267.7	4.1	270.9	3.6	270.6	3.0
06:00	3.3	255.0	2.5	264.5	4.2	279.1	4.2	286.5	4.0
06:15	3.8	259.9	4.3	269.0	4.8	278.6	5.1	286.2	4.8
06:30	4.9	263.2	5.0	270.0	5.0	277.9	5.3	285.4	5.0
06:45	5.4	263.2	3.6	265.3	5.3	277.8	5.6	286.5	5.4
07:00	5.7	262.5	3.6	264.1	5.5	277.0	5.8	286.4	5.6
07:15	5.3	258.5	4.7	264.9	5.8	276.0	6.1	282.8	6.0
07:30	4.6	262.1	4.4	267.9	6.0	275.7	6.1	281.7	6.3
07:45	4.9	267.9	4.6	269.6	5.5	276.5	5.7	284.1	6.2
08:00	4.7	274.9	5.6	268.6	5.7	276.1	5.7	284.4	6.1
08:15	5.9	268.5	4.5	267.0	6.4	271.0	6.0	277.1	5.8
08:30	7.7	269.2	4.5	265.5	6.9	266.8	6.6	272.7	5.9
08:45	6.5	275.9	5.5	268.0	6.8	268.0	7.1	276.5	6.6
09:00	4.9	285.2	4.5	266.0	6.6	271.5	6.8	280.8	6.7
09:15	4.5	280.0	3.5	264.0	5.0	268.6	5.7	280.4	5.9
09:30	4.2	276.4	2.5	263.0	4.0	265.0	4.3	273.2	4.3
09:45	4.1	271.5	1.6	261.4	2.9	261.9	3.5	263.4	3.3
10:00	.3	250.8	1.6	256.8	2.9	265.0	3.2	265.4	3.0
10:15			1.5	250.1	3.2	274.5	3.4	277.9	3.5
10:30			.8	255.9	3.5	278.3	4.1	290.5	4.7
10:45			1.1	261.6	3.6	280.3	4.3	298.2	5.0
11:00			1.2	266.3	3.5	291.4	4.0	303.7	4.3
11:15			1.5	318.6	3.6	313.4	3.9	312.4	3.9
11:30			2.5	326.7	5.4	327.8	5.7	323.7	5.9
11:45			2.9	330.8	6.2	328.1	6.8	324.0	7.2
12:00			2.9	330.9	5.2	321.3	5.5	316.7	6.4
12:15	2.6	302.0	2.2	318.0	5.0	330.5	5.2	322.8	6.4
12:30	2.7	285.4	2.3	317.8	5.4	334.6	6.1	330.9	6.5

Daily Summary Report

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

5/1/2020

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	320.0	4.9	319.0	5.2	320.0	6.3	320.0	7.4	322.0
00:15	319.0	4.5	317.2	5.3	313.3	6.0	318.0	7.2	318.3
00:30	310.6	4.9	311.2	6.3	312.4	7.4	314.9	8.9	317.1
00:45	294.9	5.5	304.3	7.3	305.6	8.4	310.5	9.9	314.0
01:00	290.3	6.5	302.0	8.7	302.2	10.6	308.3	12.1	313.1
01:15	290.6	7.4	298.4	9.8	304.3	12.1	311.0	13.8	314.4
01:30	294.6	8.4	301.6	10.7	309.2	12.3	314.9	13.9	315.6
01:45	300.1	10.2	307.0	12.2	313.1	13.0	317.1	15.2	318.7
02:00	303.5	11.2	309.3	12.9	314.7	13.5	320.5	15.2	325.3
02:15	305.7	10.3	311.4	11.6	316.2	12.1	322.7	12.9	324.6
02:30	305.0	10.3	308.8	10.5	315.8	11.7	319.8	11.9	325.4
02:45	305.5	11.0	311.3	10.0	317.5	11.4	320.9	10.7	326.8
03:00	311.1	10.8	317.1	10.2	321.9	11.1	326.3	11.6	323.3
03:15	319.9	10.8	323.4	11.8	328.6	12.6	327.6	14.1	326.3
03:30	328.8	10.2	332.4	12.7	336.7	11.9	331.9	14.4	334.3
03:45	338.7	9.1	338.9	11.4	341.0	11.9	349.6	14.7	345.5
04:00	341.0	8.8	338.5	10.6	342.1	12.8	342.1	13.6	340.1
04:15	338.4	8.2	339.4	9.6	338.6	11.6	335.4	11.7	335.9
04:30	335.8	7.0	336.2	8.3	329.3	10.3	332.4	10.8	338.3
04:45	325.2	4.8	316.2	6.5	315.3	8.3	325.2	9.5	333.9
05:00	311.6	4.1	310.3	5.6	308.8	7.3	311.6	8.4	323.2
05:15	304.9	3.4	305.1	5.8	296.2	6.8	304.9	7.5	320.4
05:30	259.8	2.9	264.3	4.5	270.3	4.8	284.1	5.0	306.3
05:45	263.2	3.1	272.8	2.9	274.2	3.4	271.4	4.1	313.1
06:00	288.4	4.1	295.5	4.0	306.1	3.8	302.7	5.7	321.4
06:15	293.4	4.5	301.1	5.1	309.6	5.7	317.6	7.3	319.3
06:30	291.6	4.6	296.9	5.3	305.8	5.8	316.2	6.5	316.9
06:45	288.9	5.0	294.3	5.6	307.1	6.7	315.2	7.1	319.1
07:00	289.2	5.5	292.7	5.9	306.0	7.0	311.3	7.5	323.0
07:15	290.2	5.7	293.3	6.1	301.4	7.2	310.6	7.9	320.5
07:30	289.8	6.1	293.9	6.1	299.6	7.2	312.6	8.5	317.1
07:45	287.1	6.5	291.8	6.2	299.7	6.6	310.3	8.0	316.8
08:00	289.2	6.2	293.5	6.6	302.6	7.0	309.0	8.0	321.0
08:15	287.1	6.3	294.0	7.0	304.6	7.5	306.1	8.4	320.7
08:30	280.3	6.2	289.3	6.9	300.0	7.4	305.7	8.8	313.8
08:45	282.9	6.2	287.7	7.1	296.3	7.4	309.4	8.6	313.6
09:00	288.9	6.4	293.0	6.5	300.7	7.1	318.8	7.7	318.9
09:15	293.2	5.6	303.9	5.4	316.0	6.9	325.7	7.3	318.7
09:30	289.9	4.4	304.2	4.4	318.5	5.6	315.7	6.2	315.4
09:45	281.3	3.6	293.3	3.2	304.8	4.0	309.7	4.6	318.5
10:00	280.9	2.9	292.4	2.9	309.0	4.4	314.5	5.4	319.9
10:15	288.4	3.9	300.4	4.3	308.7	6.0	317.0	7.1	320.1
10:30	302.8	5.6	312.0	5.4	316.5	7.6	316.9	8.5	318.6
10:45	311.3	5.6	317.9	6.1	325.5	8.1	314.3	8.9	318.5
11:00	315.6	4.7	320.6	6.2	323.0	7.9	315.4	9.4	323.1
11:15	318.7	4.3	316.7	6.5	317.7	7.3	316.8	9.7	324.5
11:30	328.6	6.5	324.8	7.6	321.8	8.5	321.8	10.6	325.1
11:45	325.1	9.7	319.0	8.8	333.9	8.6	327.3	10.0	322.0
12:00	313.7	8.5	312.4	8.4	327.7	7.5	314.7	9.0	318.0
12:15	320.5	7.1	322.4	7.5	319.5	8.1	306.8	8.4	314.3
12:30	322.2	6.3	324.2	6.5	320.5	9.2	305.0	11.1	305.7

Daily Summary Report

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

5/1/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	8.3	322.0	9.8	320.0
00:15	8.5	322.0	9.8	320.6
00:30	10.3	317.9	12.2	316.4
00:45	11.1	313.4	12.6	316.7
01:00	13.2	313.8	14.1	319.7
01:15	15.5	315.7	16.2	316.8
01:30	16.1	315.1	16.8	318.7
01:45	16.4	318.5	17.5	323.3
02:00	15.9	326.7	18.3	324.5
02:15	13.7	332.0	15.7	331.7
02:30	11.9	331.8	13.7	332.2
02:45	11.4	334.7	13.3	332.0
03:00	12.7	331.0	14.3	332.7
03:15	15.8	329.6	18.0	336.2
03:30	15.8	342.4	19.9	343.0
03:45	16.5	344.5	20.5	341.4
04:00	15.8	337.5	18.4	336.4
04:15	13.3	333.8	15.3	333.6
04:30	12.0	331.6	13.6	332.5
04:45	10.8	329.2	12.7	328.7
05:00	9.7	327.5	12.3	318.6
05:15	8.9	322.7	11.7	322.4
05:30	7.0	314.2	8.1	326.9
05:45	5.8	320.3	6.6	322.7
06:00	6.6	325.8	8.8	322.8
06:15	7.7	328.9	9.4	330.4
06:30	7.2	330.7	8.0	331.6
06:45	7.5	325.6	9.2	323.7
07:00	8.6	324.1	11.0	322.5
07:15	9.3	318.6	11.8	321.5
07:30	10.0	317.1	12.8	319.1
07:45	10.4	320.8	12.6	323.4
08:00	10.4	319.6	12.2	324.4
08:15	10.5	317.9	12.6	321.4
08:30	10.6	321.0	12.8	316.8
08:45	10.3	321.0	12.5	322.9
09:00	9.6	320.1	11.6	331.3
09:15	8.7	324.4	8.9	328.4
09:30	6.9	323.1	8.0	326.2
09:45	6.6	314.1	8.7	322.2
10:00	8.0	311.8	11.1	320.4
10:15	9.3	321.2	13.0	321.6
10:30	9.9	325.9	12.5	319.1
10:45	10.1	324.5	13.1	315.4
11:00	11.2	327.1	14.1	318.6
11:15	12.6	325.8		
11:30	13.5	328.1		
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	8.3	259.0		
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
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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	10.8	323.0	12.8	325.1
Max	16.5	344.5	20.5	343.0
Max Time	03:45	03:45	03:45	03:30
Min	5.8	259.0	6.6	315.4
Count	48	48	45	45
Total				