

Daily Summary Report

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

1/29/2022

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	1.4	288.4	2.9	299.3	5.2	289.0	6.4	288.7	6.6
00:15	1.5	247.6	2.5	297.8	4.9	293.2	5.6	298.9	6.0
00:30	1.9	262.3	2.6	300.5	4.4	300.9	5.4	308.6	5.9
00:45	2.4	269.4	3.1	299.9	4.8	299.6	6.1	301.7	6.0
01:00	1.7	251.6	2.5	308.9	4.0	314.0	4.8	317.7	5.4
01:15	.8	268.4	2.9	321.2	5.4	328.8	6.1	337.2	5.9
01:30	1.2	316.0	3.7	328.0	6.9	325.6	8.4	332.0	7.5
01:45	2.6	257.0	4.0	324.3	6.9	327.5	9.0	330.7	9.0
02:00	1.4	313.8	4.1	323.4	6.7	336.8	8.1	335.6	9.2
02:15	1.1	311.5	3.1	328.3	5.6	346.0	6.9	343.5	8.3
02:30	2.0	304.5	3.0	320.5	6.4	336.6	8.2	339.3	9.4
02:45	1.2	319.8	2.5	339.2	6.0	352.2	8.2	355.4	7.9
03:00	1.1	331.8	2.4	345.8	5.0	356.0	6.4	358.8	6.3
03:15	1.4	350.8	2.2	355.2	4.3	2.4	5.2	.4	6.0
03:30	1.4	14.3	2.1	.1	4.0	9.8	5.0	3.7	5.3
03:45	1.0	348.6	1.9	331.7	3.4	342.0	4.1	337.0	3.6
04:00	1.2	286.3	2.1	312.1	3.3	308.2	3.7	302.6	3.8
04:15	.8	292.9	2.2	318.7	3.6	316.8	3.8	321.8	4.0
04:30	.9	338.9	2.7	325.6	4.4	330.6	5.2	340.5	5.7
04:45			4.9	323.1	6.6	334.7	7.1	340.4	7.4
05:00			6.7	323.8	8.1	339.2	8.1	345.2	8.2
05:15			5.3	325.6	7.4	345.1	7.8	352.1	7.6
05:30			4.5	328.2	6.4	350.4	7.6	355.7	7.1
05:45	2.8	13.5	4.3	341.4	6.4	357.7	7.9	359.2	7.3
06:00	1.3	348.0	3.2	322.9	5.9	344.2	7.5	349.4	7.6
06:15	1.5	223.6	2.2	340.2	5.7	339.5	7.4	349.2	8.5
06:30	2.6	215.4	1.7	337.6	5.1	347.0	7.0	355.2	7.8
06:45	2.2	229.4			4.6	333.7	6.0	338.8	6.6
07:00	1.7	236.3	1.8	268.1	3.7	333.7	5.2	335.2	5.7
07:15	1.2	226.6	.8	303.8	2.8	338.8	4.3	341.9	4.8
07:30	1.8	209.5	1.9	234.9	3.2	355.4	4.5	2.7	4.7
07:45	1.0	287.7	2.3	339.5	5.8	352.0	6.8	354.3	6.4
08:00			3.4	347.6	7.5	347.0	9.2	347.2	9.3
08:15			2.9	338.4	5.5	341.9	7.4	346.2	8.2
08:30			2.2	338.8	4.9	352.0	6.7	354.2	7.4
08:45			1.9	344.1	5.0	354.1	6.9	356.2	7.0
09:00			1.9	341.3	4.9	346.8	6.6	355.5	6.8
09:15	1.0	359.6	2.4	1.8	4.4	358.7	5.8	5.9	5.6
09:30	.4	346.5	2.0	355.9	3.5	359.4	4.4	6.8	3.9
09:45	1.2	288.3	2.8	321.5	4.1	333.7	4.8	337.9	4.3
10:00	1.3	266.9	3.0	315.5	3.5	322.2	4.2	319.8	3.8
10:15	1.3	266.0	1.8	306.3	2.2	301.9	2.7	302.3	2.3
10:30	1.2	272.0	1.8	306.6	2.1	313.5	2.6	309.1	2.9
10:45	1.0	275.6	1.2	311.4	2.3	348.4	2.6	331.5	2.8
11:00	1.0	276.2	1.4	308.6	2.6	350.3	3.0	348.8	2.9
11:15	.5	338.6	1.6	336.5	2.5	6.9	3.1	16.0	3.2
11:30	1.5	332.6	2.1	335.0	3.4	341.8	3.5	349.1	3.7
11:45	1.6	271.8	2.0	339.7	3.3	349.7	3.8	349.3	3.4
12:00	1.2	226.5	1.6	27.8	3.4	33.4	4.1	35.6	3.2
12:15	1.2	269.6	1.8	302.2	2.3	294.6	2.2	298.2	1.9
12:30	.7	293.7	1.1	308.0	1.8	318.0	2.0	332.2	1.9

Daily Summary Report

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

1/29/2022

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	295.0	8.0	296.3	9.2	311.5	9.3	323.0	8.3	324.8
00:15	306.1	7.4	305.9	8.3	316.0	9.9	311.8	9.0	324.4
00:30	310.1	6.5	308.8	7.1	306.1	9.5	312.2	10.0	328.8
00:45	307.9	6.2	305.5	7.1	306.7	8.4	317.6	8.7	338.0
01:00	322.2	5.2	329.7	6.6	339.3	6.6	334.1	8.3	347.3
01:15	333.3	5.8	343.1	7.2	357.9	6.2	342.5	8.0	345.3
01:30	331.3	7.3	333.2	9.6	344.0				
01:45	326.6	8.6	333.5	10.8	345.5			14.2	333.2
02:00	328.8	10.0	333.2	10.4	343.1				
02:15	342.6	9.3	340.8	10.5	348.7				
02:30	338.8	10.6	338.7	11.5	335.4				
02:45	348.9	9.0	343.6	10.3	333.4	11.2	332.6		
03:00	357.4	6.6	357.6	7.3	354.7	9.0	338.0	11.1	352.1
03:15	.3	6.7	2.7	7.1	2.9	7.4	351.0	11.3	359.7
03:30	3.7	4.8	359.4	5.3	355.6	6.8	348.6	11.5	357.8
03:45	329.0	3.3	311.0	4.4	291.2	5.9	290.1	7.8	317.9
04:00	295.4	4.0	290.9	5.0	288.7	6.0	297.7	6.4	315.5
04:15	330.7	3.8	335.8	5.9	343.9	6.2	354.1	6.9	339.6
04:30	346.0	6.2	344.9	7.9	341.2	8.2	337.9	9.9	339.1
04:45	341.2	8.2	339.0	9.1	332.3	9.9	328.7	10.6	341.3
05:00	344.2	9.1	343.9	10.0	339.5	11.2	336.4	12.0	343.5
05:15	351.1	8.1	346.7	10.4	340.8	11.5	334.7		
05:30	355.4	7.8	351.2	10.4	344.8				
05:45	3.1	8.1	356.1	10.1	343.8				
06:00	352.7	8.9	348.5						
06:15	350.1	9.1	348.8						
06:30	350.5	8.0	349.9						
06:45	334.4	6.9	334.5	9.0	338.4				
07:00	331.0	6.0	332.2	7.0	344.7				
07:15	339.4	6.0	348.9	6.2	351.0				
07:30	4.6	5.9	6.4	5.7	11.1	6.7	357.4		
07:45	356.2	7.1	1.3	7.8	19.0				
08:00	345.8	12.1	343.0						
08:15	346.4	9.6	345.6	9.9	349.1	10.6	349.1		
08:30	356.3	7.9	357.9	8.5	354.3	8.8	5.4	8.4	4.2
08:45	4.5	7.4	3.2	7.8	5.1	8.2	9.4		
09:00	1.3	6.6	359.8	7.0	7.8				
09:15	5.9	5.0	2.7	5.6	12.5				
09:30	4.6	3.7	355.5	3.8	13.3				
09:45	336.6	4.3	337.3	5.6	331.4				
10:00	328.4	3.7	340.2	4.6	333.7				
10:15	311.2	2.4	305.1	2.7	311.5	3.0	314.7	2.4	291.0
10:30	302.2	3.2	291.5	3.1	296.7	3.9	307.3	2.6	307.6
10:45	318.2	3.2	314.9	3.7	322.9	5.9	329.2	6.6	323.6
11:00	340.9	3.4	336.9	3.8	351.1	4.5	5.9		
11:15	14.2	3.0	9.8	3.3	11.6	4.5	21.1	4.9	354.8
11:30	349.8	3.3	336.3	3.8	338.0	5.1	348.9	5.9	335.7
11:45	343.7	2.8	350.9	3.3	335.6	4.7	338.4	5.4	332.4
12:00	30.7	3.6	36.7	3.6	13.1	4.6	354.9	5.0	335.9
12:15	298.9	3.4	306.7	3.4	351.0	4.0	349.9	5.4	331.5
12:30	7.6	1.7	13.0	2.0	11.8	1.6	322.0	2.9	340.2

Daily Summary Report

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

1/29/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	8.7	330.0	9.6	329.3
00:15	9.2	325.0		
00:30	11.0	321.4	11.7	321.5
00:45	10.3	335.3		
01:00	10.0	341.3		
01:15	10.4	339.9		
01:30				
01:45	16.3	340.2		
02:00				
02:15				
02:30				
02:45				
03:00	12.1	349.0	11.7	344.5
03:15	10.4	352.4	10.1	349.1
03:30	8.2	338.9	10.0	342.7
03:45	5.6	331.0	8.2	349.3
04:00	5.7	346.2	6.8	14.5
04:15	10.2	351.6	9.1	359.6
04:30	11.7	345.1	15.0	341.4
04:45	12.1	340.9	18.3	339.1
05:00	15.1	343.9		
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				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30	7.4	346.4		
11:45	7.1	350.5		
12:00				
12:15	6.6	333.1		
12:30	5.0	333.4	4.1	355.4

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	2.0	350.6	3.9	5.1
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
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17:15				
17:30				
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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				
Average	9.3	340.3	9.9	287.6
Max	16.3	352.4	18.3	359.6
Max Hour	01:45	03:15	04:45	04:15
Min	2.0	321.4	3.9	5.1
Count	21	21	12	12
Total				