

Daily Summary Report

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

3/30/2020

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	2.7	285.0	4.5	271.0	6.6	267.0	9.0	268.0	9.9
00:15	2.1	290.4	2.8	273.0	6.5	268.5	8.9	268.0	9.7
00:30	3.0	281.2	3.2	270.0	6.9	269.2	8.7	268.6	9.8
00:45	4.9	270.3	3.5	268.0	6.9	269.8	8.6	283.0	10.0
01:00	2.1	292.1	2.0	283.4	6.7	278.0	8.5	279.1	9.3
01:15	2.0	325.5	3.1	290.7	6.9	288.8	8.7	287.9	9.7
01:30	3.4	353.8	4.6	296.9	7.4	300.9	9.1	299.5	9.9
01:45	3.3	17.0	6.8	291.5	8.2	310.2	9.5	309.5	9.7
02:00	2.0	54.7	3.7	291.3	6.9	309.8	7.7	308.1	8.3
02:15	1.0	10.0	1.9	265.9	4.2	299.0	4.9	297.1	5.6
02:30	.1	320.5	1.3	254.2	2.6	274.7	4.0	286.0	3.9
02:45	.2	271.3	1.4	267.0	2.6	278.6	3.1	275.6	3.8
03:00	.9	273.3	3.0	275.7	3.2	298.5	3.8	301.1	4.5
03:15	.7	315.8	3.4	282.2	3.7	306.4	4.4	309.4	4.7
03:30	.5	335.0	1.7	294.8	3.2	316.5	3.5	316.6	3.5
03:45	.3	356.4	.9	278.1	2.7	319.4	3.0	323.6	3.1
04:00	.4	70.2	1.1	256.5	2.5	313.6	2.7	316.1	2.9
04:15	.6	72.3	1.0	257.9	2.6	310.1	3.1	305.5	3.0
04:30	.9	269.5	1.5	258.8	3.1	297.3	3.7	296.6	3.5
04:45	2.1	265.8	2.0	258.0	3.2	284.0	3.6	289.6	3.5
05:00	1.8	240.0	1.9	252.2	3.0	285.4	3.4	293.2	3.8
05:15			1.9	249.9	2.9	265.0	3.2	288.8	3.9
05:30	1.3	132.1	1.7	259.1	2.8	265.0	3.0	278.4	3.7
05:45	.7	147.2	1.3	268.4	2.7	265.9	3.0	272.5	3.9
06:00	1.4	248.6	1.8	270.6	3.1	266.5	3.5	272.7	4.0
06:15	1.3	245.6	2.2	269.1	3.5	268.2	4.1	274.0	4.1
06:30	1.3	246.0	2.1	266.6	3.5	275.0	4.6	280.3	4.2
06:45	1.3	247.0	2.1	267.5	4.0	287.9	5.2	290.2	4.3
07:00	1.4	247.8	2.7	274.4	4.6	295.0	5.6	297.9	5.1
07:15	.4	113.2	3.7	279.4	4.9	297.1	5.9	302.5	6.0
07:30	.6	253.3	4.2	275.6	4.3	295.4	5.2	299.7	5.4
07:45	1.8	247.5	2.6	268.4	3.7	281.7	4.5	285.1	4.3
08:00	1.7	240.6	1.3	258.3	4.2	268.6	4.9	277.8	4.7
08:15	1.1	219.4	3.4	262.5	5.1	267.8	5.1	277.0	5.1
08:30	1.0	125.2	4.2	262.7	5.8	268.4	5.6	275.0	5.4
08:45	.5	193.7	3.8	262.7	5.3	267.8	5.6	274.0	5.9
09:00	.7	148.6	1.1	248.3	4.3	268.2	4.9	276.0	5.5
09:15	1.6	263.9	.9	248.0	4.0	270.5	4.4	280.0	4.7
09:30	1.7	265.0	1.3	254.0	3.9	272.2	4.2	283.0	4.4
09:45	1.7	267.0	1.7	260.0	3.8	267.0	4.0	272.0	4.5
10:00	1.6	270.0	1.4	256.7	3.2	262.0	3.8	261.2	4.2
10:15	1.6	274.1	.9	256.4	2.6	256.8	3.3	256.9	3.7
10:30	4.1	268.9	1.5	260.0	3.5	279.0	3.3	270.0	3.1
10:45	5.4	250.2	2.8	264.1	4.9	285.3	3.7	288.8	2.9
11:00	3.4	233.8	1.4	225.0	2.2	273.0	2.0	280.0	1.8
11:15	1.9	196.0	1.7	149.5	1.3	153.1	.5	192.9	.2
11:30	3.5	203.3	2.7	174.4	2.9	169.2	2.3	169.0	2.2
11:45	2.7	240.0	1.6	167.8	1.3	155.1	.8	147.6	.5
12:00	1.7	278.8	.8	149.6	1.4	235.0	.6	314.1	.7
12:15	4.4	292.9	1.3	320.2	1.5	332.5	2.6	317.1	2.3
12:30	3.9	298.8	2.1	327.3	3.2	343.4	3.4	340.5	3.2

Daily Summary Report

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

3/30/2020

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	269.0	10.9	271.0	12.9	275.0	13.5	283.0		
00:15	268.2	10.4	271.3	12.0	277.0	12.7	283.1		
00:30	273.0	10.3	275.0	12.1	277.9	13.6	282.5		
00:45	274.9	10.2	279.8	11.4	281.6	15.0	296.0		
01:00	282.7	9.9	283.4	11.1	296.2	14.6	299.0		
01:15	289.7	9.5	290.8	11.4	301.3	14.2	302.2		
01:30	300.9	9.7	302.7	12.5	301.9	12.2	305.9	14.2	322.6
01:45	310.9	9.8	312.4	12.1	310.4	11.4	309.7	12.9	307.5
02:00	308.5	8.5	308.9	9.8	306.9	10.6	305.6	12.0	300.5
02:15	299.4	6.0	297.9	7.7	301.0	8.7	298.4	10.0	305.4
02:30	287.5	4.4	294.0	5.9	301.8	7.7	299.6	8.4	314.5
02:45	292.2	4.4	303.2	5.6	315.4	7.5	313.5	8.6	318.7
03:00	306.8	4.9	311.8	6.0	324.3	7.3	324.3	8.9	325.7
03:15	313.9	4.6	321.9	4.6	328.8	4.9	341.4	5.9	344.7
03:30	324.9	3.6	328.6	3.8	338.3	4.1	357.0	6.5	340.0
03:45	330.2	3.2	327.3	4.5	330.3	5.9	340.1	7.0	336.2
04:00	317.5	3.4	320.9	4.4	321.3	5.8	326.0	7.4	322.1
04:15	307.4	3.5	321.4	3.9	325.5	5.0	314.5	7.7	313.8
04:30	302.5	3.4	315.8	4.0	324.2	6.0	309.0	9.1	308.8
04:45	296.8	3.5	305.6	4.0	314.0	7.1	310.6	10.2	308.7
05:00	295.0	3.9	296.4	4.1	308.5	7.0	309.7	10.9	313.6
05:15	292.6	5.0	285.8	6.2	303.4	7.3	315.7	11.1	312.0
05:30	289.5	5.0	303.3	9.5	302.1	8.0	312.0	11.4	311.0
05:45	287.7	5.3	306.5	8.0	293.0	8.6	308.0	11.5	310.0
06:00	289.0	5.2	287.4	6.9	285.2	9.2	305.6	11.7	308.0
06:15	291.0	5.0	294.3	6.9	297.4	9.6	303.2	11.9	307.0
06:30	292.1	4.6	300.7	6.3	308.6	10.4	304.9	12.1	305.0
06:45	299.1	4.1	300.8	5.6	304.6	8.5	308.4	12.3	303.0
07:00	304.8	5.5	305.7	8.0	304.0	8.4	306.6	12.5	302.5
07:15	309.4	6.8	306.0	11.9	303.7	8.9	315.3	10.0	313.7
07:30	310.7	4.9	308.2	7.8	309.2	8.0	314.2	9.6	319.6
07:45	291.5	4.0	299.3	5.4	305.9	6.6	307.1	9.3	315.9
08:00	286.2	4.8	297.2	5.4	306.4	6.8	314.2	10.0	314.4
08:15	287.0	4.9	298.1	6.1	310.5	8.8	319.8	10.7	316.0
08:30	283.2	5.0	294.7	6.8	312.8	9.1	316.9	11.3	318.9
08:45	281.4	5.1	292.1	6.2	312.4	7.6	317.1	10.0	318.4
09:00	285.0	4.7	296.3	5.5	316.3	7.0	319.4	9.0	321.8
09:15	289.9	4.2	304.2	5.5	318.5	7.7	320.2	9.0	327.1
09:30	290.5	3.9	307.2	5.6	318.9	7.9	318.5	11.8	315.1
09:45	281.5	3.6	298.8	5.2	316.1	7.5	321.3	12.5	311.1
10:00	280.7	3.6	293.6	4.8	308.7	6.5	317.1	9.8	322.8
10:15	279.2	3.8	289.2	4.1	308.2	5.3	317.8	8.3	330.9
10:30	276.6	3.3	287.0	3.8	308.1	5.4	311.4	7.7	326.6
10:45	284.8	2.7	291.9	3.4	302.9	4.9	308.7	7.3	316.8
11:00	286.5	1.6	294.0	2.5	301.6	4.1	310.7	7.0	307.1
11:15	201.0	1.5	246.0	.9	312.1	4.4	301.7		
11:30	179.6	4.3	230.5	6.3	243.8	4.6	310.0		
11:45	137.6	.8	224.1	5.0	250.0	4.8	317.0		
12:00	338.1	.5	345.5	3.0	300.0	5.0	323.0		
12:15	325.3	1.8	323.9	2.9	309.3	5.1	329.3		
12:30	341.5	3.2	336.3	3.9	349.4	3.8	333.6		

Daily Summary Report

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

3/30/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45	13.0	302.1	14.8	299.4
02:00	13.0	299.8	14.4	299.0
02:15	12.0	304.0	14.0	299.1
02:30	10.9	308.8	12.0	303.8
02:45	11.1	312.1	12.3	308.9
03:00	9.9	322.2	11.9	313.0
03:15	7.1	337.2	8.2	324.5
03:30	7.3	342.6	7.7	343.6
03:45	9.8	326.2	11.3	331.7
04:00	9.4	311.5	13.6	317.0
04:15	10.0	315.7	14.5	323.6
04:30	13.3	303.9		
04:45	13.5	305.0		
05:00	13.6	306.0		
05:15	13.7	307.0		
05:30	13.8	308.0		
05:45	13.9	309.0		
06:00	14.0	310.0		
06:15	14.2	312.0		
06:30	14.3	313.0		
06:45	14.5	316.0		
07:00	14.6	319.7		
07:15	13.7	318.0		
07:30	12.8	317.3		
07:45	12.5	317.0		
08:00	12.2	316.5		
08:15	12.2	318.0		
08:30	12.1	320.0		
08:45	12.1	322.0		
09:00	12.0	324.4		
09:15	11.9	320.0		
09:30	11.8	315.0		
09:45	11.6	311.6		
10:00	10.6	310.1		
10:15	10.5	312.0		
10:30	10.4	315.0		
10:45	12.0	305.0		
11:00	13.1	295.2		
11:15				
11:30				
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				
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19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15	4.1	28.2		
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	11.9	306.6	12.2	314.9
Max	14.6	342.6	14.8	343.6
Max Time	07:00	03:30	01:45	03:30
Min	4.1	28.2	7.7	299.0
Count	39	39	11	11
Total				