

Daily Summary Report

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

12/17/2020

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	277.0	4.7	290.0	7.7	287.0	8.3	290.0	9.0
00:15	3.2	276.7	5.1	287.4	8.0	282.3	8.6	285.8	9.0
00:30	3.1	273.8	5.3	287.0	8.5	278.9	8.8	281.8	8.2
00:45	2.5	272.4	4.9	286.3	8.5	277.3	8.9	279.4	8.1
01:00	2.3	274.3	4.3	285.3	7.8	274.8	8.5	277.8	8.4
01:15	2.4	278.0	3.8	288.3	7.3	279.3	8.1	283.8	8.1
01:30	2.5	284.0	3.7	287.0	7.5	285.4	8.0	289.7	8.0
01:45	2.6	289.9	3.6	286.0	6.4	286.2	6.9	291.8	6.9
02:00	2.4	267.6	3.4	284.9	5.7	285.4	6.2	291.9	6.0
02:15	2.8	267.2	3.4	282.2	5.8	287.6	6.4	293.3	6.3
02:30	3.1	291.0	3.2	285.8	5.8	287.3	6.5	293.7	6.9
02:45	2.8	291.9	3.2	290.0	5.8	281.4	6.7	286.8	7.0
03:00	3.0	294.9	3.2	290.6	6.0	283.6	7.1	286.8	7.2
03:15	3.2	290.0	3.2	289.0	6.3	285.9	7.4	288.9	7.3
03:30	3.3	286.0	3.1	289.7	6.4	283.4	7.0	286.1	6.9
03:45	3.5	282.7	3.5	291.6	6.5	283.2	6.8	287.3	6.8
04:00	2.6	272.1	3.3	290.7	5.7	284.8	6.4	291.6	6.6
04:15	2.3	264.8	3.0	275.0	5.1	286.1	5.8	294.1	6.0
04:30	1.9	267.6	2.4	277.0	4.7	289.7	5.4	300.1	5.6
04:45	1.4	264.1	1.7	279.1	3.8	294.9	4.4	305.4	5.0
05:00	1.3	255.0	1.3	277.2	3.2	292.4	3.7	302.3	3.8
05:15	1.2	246.2	1.2	283.2	3.3	289.8	3.8	298.2	3.4
05:30	1.3	245.3	1.4	291.7	3.5	290.0	3.7	299.1	3.5
05:45	1.5	245.7	1.4	291.3	3.7	291.0	4.0	299.8	4.3
06:00	1.6	241.7	1.2	289.1	3.7	285.6	4.8	291.1	4.5
06:15	1.5	238.6	1.0	287.6	3.4	278.4	4.6	283.0	4.2
06:30	1.4	240.7	.8	284.6	3.4	279.6	4.3	284.3	4.1
06:45	1.5	244.1	.9	287.5	3.6	282.3	4.6	285.4	4.3
07:00	1.6	246.4	1.0	285.5	3.8	285.3	4.3	290.9	4.0
07:15	1.8	256.4	1.3	287.8	3.8	288.0	3.9	299.2	3.8
07:30	2.1	264.0	1.9	296.5	3.9	291.3	4.3	301.1	4.1
07:45	1.9	260.8	1.9	299.5	3.5	293.0	4.0	305.5	3.8
08:00	1.9	258.5	1.5	301.3	3.2	296.9	3.3	314.2	3.3
08:15	1.9	257.5	1.3	303.7	2.8	298.8	3.2	311.0	3.7
08:30	1.7	253.1	1.1	303.2	2.7	300.9	3.3	310.1	3.6
08:45	1.7	248.0	.9	304.6	2.2	305.4	2.9	318.5	3.5
09:00	1.6	244.6	1.0	296.1	2.0	302.4	2.7	320.9	3.6
09:15	1.7	248.0	1.2	292.9	2.5	296.7	2.9	313.4	3.5
09:30	1.6	251.7	1.0	294.0	2.8	294.3	3.3	304.2	4.3
09:45	1.4	250.2	1.0	290.9	3.2	292.1	3.7	302.0	4.4
10:00	1.5	263.4	1.1	293.5	3.8	287.6	4.0	295.7	4.4
10:15	1.8	277.1	1.4	297.8	4.1	286.6	4.3	291.4	4.7
10:30	1.7	277.4	1.7	301.1	4.2	290.8	4.4	293.6	4.8
10:45	1.8	277.9	1.8	301.6	4.6	290.9	5.0	292.7	4.8
11:00	1.8	277.6	2.0	298.4	4.1	285.9	5.1	288.0	5.0
11:15	1.7	270.7	1.3	294.6	3.6	282.1	4.5	282.8	4.5
11:30	2.2	271.3	1.7	285.6	3.9	276.2	4.7	276.5	4.2
11:45	2.3	267.9	2.0	282.4	4.3	272.0	5.4	274.0	5.3
12:00	2.2	261.2	2.1	291.0	4.3	274.9	5.6	276.7	5.8
12:15	3.8	276.7	2.9	283.6	6.1	276.1	7.5	275.6	8.1
12:30	4.4	283.0	3.1	281.9	5.9	275.1	6.9	275.1	8.7

Daily Summary Report

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

12/17/2020

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	297.0	9.2	304.0	8.6	307.0	7.4	300.0	6.5	280.0
00:15	294.5	9.7	301.1	9.2	305.0	7.2	306.0	6.3	292.9
00:30	291.0	8.7	300.9	8.2	305.0	6.9	298.0	6.9	293.9
00:45	288.8	8.1	298.4	7.6	306.3	6.6	299.1	6.5	298.8
01:00	288.0	8.0	300.0	7.8	309.8	6.8	310.4	6.5	306.5
01:15	292.7	7.8	301.0	7.6	313.9	6.7	311.9	5.8	302.4
01:30	296.0	7.8	306.2	7.2	315.6	6.4	311.7	5.3	302.8
01:45	301.2	7.0	308.3	6.1	319.4	5.6	321.8	5.6	313.9
02:00	302.5	6.5	312.0	4.6	326.3	4.2	337.9	4.9	328.8
02:15	302.4	6.2	310.0	4.2	324.3	4.2	335.1	5.0	336.1
02:30	300.3	6.5	306.0	4.7	316.2	5.2	319.6	6.0	324.7
02:45	295.5	6.7	300.4	4.9	315.8	5.2	326.4	5.6	322.1
03:00	296.0	7.0	302.2	5.0	318.6	5.3	333.6	5.6	329.2
03:15	296.7	7.0	304.0	5.0	315.7	4.8	325.2	5.1	331.6
03:30	294.5	6.5	302.5	5.2	309.5	4.5	315.0	5.4	318.6
03:45	296.9	6.7	302.6	6.1	307.7	4.8	313.8	4.9	323.8
04:00	301.1	6.4	306.7	5.9	312.0	4.8	319.3	3.5	326.5
04:15	302.0	5.8	309.8	4.9	319.5	4.3	323.2	3.5	318.1
04:30	309.3	5.7	316.8	5.3	332.4	5.3	330.6	5.6	358.2
04:45	313.3	5.1	317.9	5.5	334.2				
05:00	309.7	4.9	316.0	5.4	328.0				
05:15	313.5	4.7	314.2	5.3	326.0				
05:30	311.4	4.2	322.4	5.5	322.0				
05:45	308.1	5.2	317.6	6.0	320.0				
06:00	303.5	6.6	315.6	7.0	318.0				
06:15	297.1	5.9	307.7	7.2	315.0				
06:30	298.0	5.3	306.1	7.6	312.0				
06:45	298.0	4.4	308.6	8.1	309.2				
07:00	305.3	4.1	313.9						
07:15	316.0	3.9	321.7						
07:30	315.0	3.9	321.5						
07:45	317.0	4.0	330.6						
08:00	323.2	4.0	334.3						
08:15	314.0	5.2	314.1						
08:30	316.3	5.1	314.3						
08:45	333.7	5.3	312.0						
09:00	318.3	5.5	310.0						
09:15	307.8	5.7	309.0						
09:30	306.9	6.0	308.0						
09:45	310.7	6.2	306.4						
10:00	305.7	5.6	312.5						
10:15	300.7	6.3	300.8						
10:30	299.4	5.4	303.6						
10:45	295.4	4.5	305.3						
11:00	292.2	4.5	295.6						
11:15	288.9	4.2	287.0						
11:30	280.5	4.4	282.4	6.1	284.3				
11:45	271.9	5.4	281.0	6.5	289.9	7.7	303.0		
12:00	272.1	5.7	281.8	6.5	293.3	7.0	300.0		
12:15	273.9	8.2	272.0	8.7	278.2	6.8	297.0		
12:30	268.5	9.3	269.9	9.8	267.8	6.7	293.0		

Daily Summary Report

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

12/17/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	5.0	272.0	7.1	268.0
00:15	4.2	273.7	7.1	269.0
00:30	7.0	278.0	7.0	270.0
00:45	7.0	285.0	6.5	270.0
01:00	6.7	296.2	5.4	259.7
01:15	5.4	293.3	5.3	258.3
01:30	5.2	291.1	5.3	263.1
01:45	5.7	296.4	5.7	271.0
02:00	5.5	307.0	5.6	294.2
02:15	6.4	313.0	5.8	300.2
02:30	6.9	303.5	6.1	296.5
02:45	5.6	308.0	6.3	298.3
03:00	5.4	314.2	6.8	305.7
03:15	5.2	322.7		
03:30	4.8	312.6		
03:45	5.0	299.5		
04:00	4.7	307.7		
04:15	4.9	303.9		
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
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09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
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				
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	7.8	332.2		
20:00	9.7	331.1		
20:15				
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				
Avg	5.9	302.1	6.2	278.8
Max	9.7	332.2	7.1	305.7
Max Time	20:00	19:45	00:15	03:00
Min	4.2	272.0	5.3	258.3
Count	20	20	13	13
Total				