

Daily Summary Report

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

1/7/2022

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									
00:15	2.4	274.0	3.7	282.6	5.4	278.0	5.1	283.4	4.3
00:30	3.4	287.6	4.6	287.9	5.8	282.8	6.1	289.2	5.5
00:45	4.5	293.7	4.4	292.3	5.4	287.5	6.1	295.8	6.4
01:00	4.7	293.5	4.5	295.5	5.7	291.8	6.5	298.4	6.4
01:15	4.6	292.1	4.4	294.0	5.7	291.0	6.2	294.9	5.9
01:30	6.4	294.8	3.8	290.4	5.1	280.1	5.2	286.4	5.6
01:45	8.1	298.1	3.3	287.6	4.9	274.4	4.7	284.5	5.0
02:00	7.8	298.1	2.9	285.1	4.3	276.3	4.2	288.4	4.3
02:15	7.3	296.3	2.7	283.7	4.2	275.6	4.1	285.5	4.1
02:30	6.4	296.8	2.4	285.3	4.3	274.4	4.2	280.1	3.9
02:45	6.1	299.1	2.6	290.3	4.5	277.3	4.4	284.1	3.9
03:00	6.0	296.8	2.7	289.2	5.0	278.3	5.2	283.4	4.6
03:15	5.7	296.5	2.2	286.2	5.1	276.4	5.7	277.1	5.2
03:30	5.5	299.4	2.0	285.9	4.7	277.7	5.9	277.2	5.7
03:45	5.5	297.5	2.3	283.9	4.5	282.5	5.5	285.0	5.5
04:00	6.1	297.6	2.8	284.3	4.8	285.7	5.2	290.4	5.0
04:15	5.8	298.9	2.6	285.7	5.1	288.0	5.7	289.7	5.3
04:30	5.7	299.5	2.0	289.2	4.1	290.4	4.8	291.9	4.8
04:45	4.8	299.4	1.8	289.2	3.1	286.9	3.8	290.3	3.7
05:00	2.1	297.1	1.9	285.6	3.4	282.9	4.0	285.5	3.4
05:15	1.6	294.2	2.3	292.1	3.5	283.9	4.0	284.9	4.0
05:30	1.6	293.8	2.1	295.5	3.3	281.6	4.1	278.2	4.4
05:45	1.4	292.4	1.6	289.6	3.0	278.5	3.6	272.8	3.5
06:00	1.3	287.0	1.5	279.6	3.2	280.2	3.3	284.4	3.1
06:15	1.2	266.2	1.4	290.2	2.7	291.1	3.2	303.2	2.8
06:30	.9	263.8	1.1	305.0	2.0	309.5	2.7	316.4	2.6
06:45	.5	300.5	.8	292.5	1.9	319.5	2.4	332.8	2.5
07:00	.5	298.2	.7	273.3	1.6	345.2	2.5	3.5	3.1
07:15	.6	292.9	.8	256.4	1.2	14.7	2.5	22.8	3.0
07:30	.7	289.5	.8	255.3	.8	27.9	1.5	25.5	2.2
07:45	.8	281.2	.8	270.9	.3	31.9	.9	46.0	1.4
08:00	.9	285.8	.8	274.2	.1	307.4	.6	51.1	1.6
08:15	.9	286.5	.8	272.5	.4	275.3	.8	317.3	.2
08:30	1.1	283.5	.7	280.6	.4	273.5	.5	295.4	.7
08:45	1.2	286.5	.7	292.4	.7	278.0	.5	295.3	.5
09:00	1.1	286.9	.9	288.4	1.3	270.3	1.1	277.3	.2
09:15	1.4	289.4	1.2	294.0	1.9	272.7	1.9	271.6	1.0
09:30	1.7	293.2	1.5	299.2	2.6	282.8	2.7	283.5	1.9
09:45	1.4	284.6	1.2	298.4	2.3	279.1	2.9	284.2	2.2
10:00	1.4	271.8	1.1	302.4	2.2	277.3	2.9	279.2	2.6
10:15	1.9	276.7	1.5	297.4	2.4	276.5	2.7	271.0	2.5
10:30	2.7	275.7	3.0	283.4	3.2	266.7	3.3	259.1	2.5
10:45	3.6	280.3	4.6	286.5	4.5	267.3	5.2	264.1	4.8
11:00	3.7	295.9	4.1	301.4	4.2	268.0	4.8	265.5	5.4
11:15	4.4	295.7					4.6	265.8	5.1
11:30	4.9	292.6	6.4	283.4	5.2	263.6	5.2	260.9	6.2
11:45	2.5	294.7	3.9	291.0	3.6	264.8	3.6	256.0	4.2
12:00	2.7	265.9	3.6	281.1	4.2	263.4	4.7	259.8	4.7
12:15	4.3	277.3	6.4	280.3	6.6	269.5	7.4	269.1	7.4
12:30	3.6	284.4	5.4	282.7	4.6	273.7	5.0	268.2	5.5

Daily Summary Report

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

1/7/2022

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									
00:15	285.7	3.5	290.1	3.6	305.6				
00:30	293.5	4.3	298.6	4.7	338.4				
00:45	305.5	5.2	315.0	5.6	338.2	3.7	.1		
01:00	309.1	5.6	320.3	4.8	334.6	4.0	5.1		
01:15	305.3	5.2	317.6	3.7	333.7	3.5	355.1	5.0	40.0
01:30	299.0	4.9	307.8	3.7	326.5	3.3	344.5	2.9	11.6
01:45	300.6	4.5	309.5	4.8	323.0			2.4	344.7
02:00	310.5	4.2	325.2	3.8	.6	5.9	28.9	2.5	17.3
02:15	310.9	3.9	324.9	3.2	358.3	4.0	29.2	2.0	14.6
02:30	304.5	3.4	318.8	3.5	322.1			1.7	359.5
02:45	302.9	3.1	315.0	3.4	328.7			2.5	34.1
03:00	296.6	3.8	306.1	3.0	337.1			3.6	53.1
03:15	292.6	4.2	306.1	3.5	308.7				
03:30	294.3	5.0	304.8	4.5	316.4				
03:45	300.0	4.8	311.2	4.4	337.8				
04:00	303.5	4.4	323.8	3.7	335.8	4.2	342.5		
04:15	300.1	4.8	315.8	4.5	315.9	5.4	329.3	4.6	348.9
04:30	305.1	4.8	314.8						
04:45	309.3	4.2	319.5						
05:00	302.8	3.6	315.0						
05:15	296.7	4.2	299.8						
05:30	289.7	4.7	300.9						
05:45	289.7	3.6	306.1						
06:00	299.4	2.8	317.9	3.0	325.4				
06:15	325.7	3.3	330.9						
06:30	343.1	2.5	325.9						
06:45	.5	1.9	340.3						
07:00	14.2	3.7	20.2						
07:15	19.7	4.2	20.4	6.2	26.6				
07:30	25.5	3.6	21.2						
07:45	55.6	2.3	39.5	2.0	10.2				
08:00	90.4	1.6	94.7	1.7	19.5	3.5	21.9		
08:15	120.7	.7	42.7	2.4	28.8				
08:30	278.9	.8	353.6						
08:45	349.3	.5	39.9						
09:00	344.7	.2	14.8	1.8	53.5				
09:15	280.3	.6	290.7						
09:30	292.9	1.3	300.7			.6	328.6	2.1	261.1
09:45	286.7	1.8	290.5			1.2	295.9	3.3	276.2
10:00	274.7	1.9	282.8			2.6	277.6	4.1	281.4
10:15	262.0	1.7	258.3	1.5	249.5	3.2	261.0	3.3	257.2
10:30	247.8	2.0	245.0	2.6	232.9	3.5	226.1	3.3	209.5
10:45	264.5	4.3	265.8	4.1	260.9	3.5	228.1	4.4	219.0
11:00	265.8	5.3	270.6	4.8	267.9	4.2	245.2	6.0	230.5
11:15	264.9	5.4	264.9	6.1	267.1	5.7	262.6	5.2	262.1
11:30	264.8	6.4	255.2	7.0	254.4	6.8	260.7	5.1	263.2
11:45	251.1	3.7	246.4	3.8	247.7	3.5	253.3	3.6	282.4
12:00	260.2	4.3	263.8	3.7	269.2	2.5	288.3	3.5	307.0
12:15	270.1	6.7	274.0	4.4	281.0	3.0	300.1	4.2	302.9
12:30	258.2	3.9	266.8	2.1	285.0	1.9	310.1	5.0	316.1

Daily Summary Report

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

1/7/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	8.5	319.1	5.2	330.8
00:30			5.3	349.0
00:45			6.5	344.3
01:00	7.0	3.0	6.7	340.4
01:15	6.1	356.8	6.5	345.5
01:30				
01:45				
02:00				
02:15				
02:30	1.5	22.2		
02:45	1.5	91.6	1.1	324.3
03:00	1.7	82.9	2.3	338.5
03:15	1.3	19.8	3.1	312.3
03:30	.9	255.6	4.1	305.5
03:45	1.7	278.0	5.0	323.9
04:00	2.8	294.5	7.6	340.4
04:15	4.2	285.5		
04:30	4.4	297.7	7.3	313.6
04:45	5.0	315.3		
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30	4.7	356.0	6.8	341.4
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	4.4	260.3		
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	4.3	16.0		
13:30	5.5	33.0		
13:45	3.9	63.8		
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				
20:00				
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				
Average	3.9	186.2	5.2	331.5
Max	8.5	356.8	7.6	349.0
Max Hour	00:15	01:15	04:00	00:30
Min	.9	3.0	1.1	305.5
Count	18	18	13	13
Total				