

Daily Summary Report

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

1/5/2021

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	2.3	257.0	3.1	252.0	4.8	250.0	5.7	245.0	7.0
00:15	2.1	253.4	3.0	250.2	4.6	252.4	5.5	248.8	6.7
00:30	2.6	253.3	3.2	248.0	4.8	254.6	6.2	250.8	7.9
00:45	3.8	252.8	3.6	250.2	5.9	251.9	7.6	248.9	9.0
01:00	4.1	254.7	3.6	254.2	5.9	252.3	7.7	248.9	8.5
01:15	3.6	260.1	3.4	255.3	5.5	254.6	7.4	249.6	8.2
01:30	3.4	268.0	3.3	262.0	5.6	258.4	7.1	254.9	8.5
01:45	3.4	270.7	3.7	269.5	6.1	261.9	7.3	263.0	8.2
02:00	3.9	274.5	4.0	272.4	5.8	268.9	6.9	273.3	7.5
02:15	3.8	277.7	3.9	273.7	5.8	275.0	6.8	279.3	7.1
02:30	3.2	274.9	3.6	272.9	5.5	272.9	6.6	277.1	6.8
02:45	4.0	277.0	4.3	274.9	5.8	275.3	6.9	277.1	7.8
03:00	5.4	282.6	4.9	277.4	7.0	280.8	8.2	282.6	8.7
03:15	5.0	282.6	4.6	278.4	7.3	282.7	8.3	286.1	8.3
03:30	3.8	279.0	4.0	283.2	6.6	280.8	7.2	284.0	7.1
03:45	3.7	278.2	3.9	285.0	6.4	278.1	7.0	281.6	7.2
04:00	3.6	276.2	3.9	285.7	5.9	279.3	6.4	284.4	6.4
04:15	3.0	274.3	3.7	280.4	5.6	275.2	5.9	281.0	5.6
04:30	3.5	279.7	3.8	276.3	5.7	272.8	5.9	278.5	5.4
04:45	4.2	281.6	3.7	283.3	5.6	279.7	5.9	282.6	4.9
05:00	3.7	279.3	3.2	284.4	5.8	278.0	6.5	282.0	6.0
05:15	3.3	279.8	3.7	282.0	6.4	276.3	7.5	280.1	7.6
05:30	4.1	282.9	4.8	281.0	7.1	279.6	8.0	280.7	8.8
05:45	4.1	282.3	4.3	283.3	6.7	277.7	7.4	278.9	8.5
06:00	3.5	278.8	4.1	286.0	6.3	278.0	7.1	278.0	7.3
06:15	3.5	278.8	3.8	288.0	6.2	283.1	6.8	284.3	7.2
06:30	3.5	278.1	3.6	289.0	6.1	283.6	6.4	287.4	6.8
06:45	3.5	277.7	3.8	290.0	5.6	282.1	5.8	286.1	6.3
07:00	3.9	279.5	4.0	291.0	5.4	283.9	5.9	287.1	6.3
07:15	4.3	286.1	4.2	292.2	5.4	293.8	6.1	298.7	6.1
07:30	3.6	287.8	3.2	294.6	4.7	306.6	5.5	313.1	5.7
07:45	2.4	279.8	3.0	290.0	3.4	313.8	4.4	323.7	5.0
08:00	2.5	278.0	2.8	285.0	2.6	305.2	3.5	314.1	3.9
08:15	2.6	276.3	2.3	279.8	3.5	295.1	4.2	301.1	4.5
08:30	2.9	277.7	2.9	280.2	4.2	293.7	4.9	301.6	5.4
08:45	3.1	278.4	3.6	281.8	4.9	285.1	5.3	292.6	5.8
09:00	3.3	279.4	4.1	279.6	5.8	278.8	6.2	283.9	6.1
09:15	2.9	275.4	3.4	280.0	6.0	278.0	6.5	280.0	6.1
09:30	2.5	270.1	2.9	286.1	5.6	279.8	6.3	281.2	6.0
09:45	2.6	272.3	2.6	286.4	5.1	283.5	5.9	286.4	5.6
10:00	2.3	269.4	2.3	284.4	5.2	284.7	6.1	289.6	5.4
10:15	1.7	257.5	2.0	283.7	4.5	286.6	5.7	291.3	5.5
10:30	1.6	256.2	2.4	284.0	3.0	294.7	4.3	299.5	4.9
10:45	1.4	250.5	2.0	286.0	2.7	297.8	4.2	302.2	5.0
11:00	1.2	272.0	1.5	288.4	4.7	294.4	6.4	294.5	7.2
11:15	5.8	292.7	3.1	299.8	7.2	297.6	7.9	296.8	8.5
11:30	5.8	294.0	3.7	300.5	7.2	298.2	8.2	299.2	8.8
11:45			2.7	292.6	5.9	298.7	6.7	303.1	7.6
12:00			2.1	285.4	4.3	302.2	4.8	311.6	4.9
12:15	3.4	284.3	2.5	297.3	4.8	305.0	5.2	306.2	5.0
12:30	5.5	295.7	3.2	300.2			7.2	292.2	7.1

Daily Summary Report

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

1/5/2021

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	238.0	8.1	236.0	10.6	237.0	10.8	246.0	13.2	250.0
00:15	241.2	8.2	239.6	11.2	235.5	10.8	246.9	12.7	249.4
00:30	244.3	8.6	244.1	11.1	246.8	10.7	257.0	12.8	256.4
00:45	245.8	8.9	247.5	12.2	255.8	10.6	267.4	12.7	262.8
01:00	249.3	9.0	252.1	9.2	256.0	10.0	269.7	12.0	270.0
01:15	251.9	9.2	257.6	8.1	268.1	8.9	272.7	11.0	275.0
01:30	257.2	9.2	265.4	8.6	276.3	9.7	277.2	11.0	278.0
01:45	269.8	8.5	276.2	9.0	283.0	10.9	275.8	11.5	281.0
02:00	280.7	7.5	282.5	8.7	286.6	10.5	280.3	11.0	283.0
02:15	282.1	7.1	281.9	8.3	284.9	9.4	286.2	10.5	287.0
02:30	278.8	7.3	279.5	8.3	285.7	9.1	287.0	7.6	290.5
02:45	280.8	8.7	284.5	9.4	289.0	9.4	288.3	8.6	294.8
03:00	286.2	9.0	290.1	8.8	291.2	9.3	291.7	9.6	301.3
03:15	290.3	7.8	294.9	7.2	298.6	9.3	301.8	8.6	306.8
03:30	289.8	7.2	292.0	6.2	298.6	8.4	301.7	9.0	305.5
03:45	290.0	6.5	291.1	6.6	297.1	7.4	299.6	9.1	304.1
04:00	295.3	6.5	298.3	7.0	301.9	7.8	307.9	8.6	307.5
04:15	294.5	6.2	301.4	7.0	303.8	8.0	312.8	9.4	306.5
04:30	289.4	5.8	301.2	7.0	305.5	8.5	316.2	10.3	303.9
04:45	287.6	5.0	299.6	6.1	312.3	8.4	317.0	8.4	310.0
05:00	285.2	6.0	287.6	7.0	305.0	8.3	316.0		
05:15	284.6	7.5	285.3	8.2	297.0	8.2	310.0		
05:30	284.7	9.7	285.4	9.6	290.2	9.0	310.0		
05:45	282.2	9.4	283.6	9.3	297.0	9.5	315.0		
06:00	284.3	8.2	286.9	9.1	303.8	9.5	310.0		
06:15	290.5	7.8	298.0	10.1	305.2	10.0	308.0		
06:30	293.4	8.0	301.8	9.0	298.0	9.5	305.0		
06:45	292.0	7.3	297.0	7.5	293.1	9.0	300.0		
07:00	296.1	6.2	302.5	9.0	301.4	9.3	310.0		
07:15	306.0	6.5	316.2	8.2	320.3	7.7	327.9		
07:30	317.9	6.4	323.4	7.3	329.3	8.3	330.8		
07:45	326.3	5.3	327.1	6.3	339.8	9.2	340.8		
08:00	309.5	4.5	305.7	5.4	312.3	7.8	336.2		
08:15	302.3	5.1	298.4	7.7	306.9	7.9	325.0		
08:30	308.8	6.4	304.4	7.4	312.7	7.8	321.0		
08:45	298.9	7.6	302.1	6.6	306.4	7.8	318.0		
09:00	289.1	6.7	292.7	8.4	291.4	8.5	315.0		
09:15	285.6	6.0	290.0	8.9	298.3	9.0	305.0		
09:30	289.8	5.6	298.8	7.8	309.3	8.5	303.0		
09:45	297.5	5.3	309.6	7.4	313.9	8.2	300.0		
10:00	297.8	5.0	312.8	6.5	310.6	7.7	298.7		
10:15	292.7	5.9	301.6	6.3	297.6	8.2	305.2	9.1	307.3
10:30	305.6	5.8	309.7	7.9	315.9	8.7	326.8	10.5	328.0
10:45	322.4	6.0	321.9	8.3	326.3	8.1	332.1	10.1	332.2
11:00	301.1	8.1	300.8	7.8	298.9	9.5	304.3	10.6	308.5
11:15	297.8	8.5	300.8	8.5	301.0	9.8	301.0	11.0	300.7
11:30	302.7	8.4	306.5	8.9	304.0	9.2	304.4	10.1	301.0
11:45	307.9	7.4	307.7	9.1	302.1	9.0	301.1	10.2	302.4
12:00	323.3	4.8	329.7	6.8	320.7	7.7	298.2	10.1	314.2
12:15	309.7	5.0	321.0	6.1	318.3	7.9	310.2	10.4	326.0
12:30	286.4	6.6	284.0	7.1	289.8	9.0	310.6	9.6	318.8

Daily Summary Report

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

1/5/2021

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	12.9	270.0		
01:00	12.5	270.0		
01:15	12.0	270.0		
01:30	11.5	275.0		
01:45	12.0	280.0		
02:00	11.5	283.0		
02:15	11.0	288.0		
02:30	9.0	290.0		
02:45	8.7	301.1	10.8	299.0
03:00	8.8	300.3	105.0	301.0
03:15	9.1	305.1	9.9	302.9
03:30	8.8	306.6	10.3	301.8
03:45	9.5	307.0	10.2	304.4
04:00	9.9	302.4	10.7	306.1
04:15	9.5	302.6	11.0	306.2
04:30	9.7	304.2	8.5	305.9
04:45	8.3	300.0	8.2	292.5
05:00				
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	9.3	309.9		
11:15	10.6	289.5		
11:30	10.1	294.0		
11:45	9.6	302.8		
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	8.1	324.5	6.1	353.7
15:45	7.1	318.0	6.9	324.9
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30	5.0	14.2		
18:45	6.0	16.9	5.4	9.0
19:00	6.0	28.6	5.2	17.7
19:15	5.8	24.6	6.8	26.4
19:30	5.6	13.8	6.9	21.4
19:45	5.5	352.2	7.1	359.5
20:00	6.7	348.7	8.8	6.8
20:15	5.1	9.1	7.9	17.5
20:30	4.7	354.9	5.8	356.5
20:45	4.9	341.6	4.8	340.6
21:00	4.9	8.9	5.6	9.8
21:15	5.4	3.2	7.2	11.8
21:30	6.4	332.3	7.7	334.4
21:45	5.3	339.0	5.7	335.1
22:00	4.7	359.6	5.5	355.0
22:15	4.8	339.6	6.9	340.0
22:30	5.8	340.7	7.9	342.2
22:45	6.1	349.9	7.9	354.5
23:00	5.3	353.7	6.2	353.2
23:15	4.2	354.2	3.8	345.8
23:30	3.3	345.6	3.1	337.1
23:45	4.3	338.2	4.5	339.6
Avg	7.7	261.4	10.3	250.4
Max	12.9	359.6	105.0	359.5
Max Time	00:45	22:00	03:00	19:45
Min	3.3	3.2	3.1	6.8
Count	45	45	32	32
Total				