

Daily Summary Report

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

4/21/2021

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	3.9	246.0	5.4	245.0	9.5	239.0	10.7	242.0	11.1
00:15	3.6	246.5	5.1	246.7	9.2	239.5	10.3	241.7	11.3
00:30	4.6	246.9	6.5	245.1	9.9	241.2	11.2	243.6	11.9
00:45	5.1	245.7	6.8	245.1	10.3	241.3	11.8	245.0	12.7
01:00	4.8	244.5	7.8	242.7	10.9	241.8	11.8	245.7	12.6
01:15	5.1	244.4	8.1	240.6	10.9	240.7	11.8	245.6	13.1
01:30	4.3	245.3	6.2	241.3	10.3	240.1	11.6	246.6	13.1
01:45	4.3	244.7	5.9	241.2	10.9	240.4	12.0	246.2	12.0
02:00	3.4	249.9	4.9	247.9	10.5	239.6	11.8	244.4	12.5
02:15	3.2	249.8	4.2	254.4	9.5	239.2	11.0	245.4	12.6
02:30	4.4	266.1	5.6	267.4	8.7	260.1	10.0	268.8	11.5
02:45	4.8	284.0	6.8	284.2	8.9	280.8	9.7	285.5	10.6
03:00	3.7	280.6	5.4	284.8	8.2	277.9	9.0	283.3	9.3
03:15	2.7	279.2	4.4	282.6	7.9	269.5	8.7	274.5	8.6
03:30	3.1	281.3	4.8	277.2	8.3	271.2	8.8	278.5	8.6
03:45	4.8	284.5	6.9	280.8	9.3	283.5	9.7	292.8	9.8
04:00	5.4	284.5	7.7	283.3	8.9	290.1	9.1	299.3	8.7
04:15	4.1	283.4	5.4	288.2	6.9	290.2	7.0	299.6	6.9
04:30	2.8	282.0	3.2	300.8	4.7	296.2	5.2	305.8	5.8
04:45	2.0	273.3	2.1	300.9	3.4	296.9	4.0	306.6	4.8
05:00	1.9	271.2	2.1	291.8	3.1	288.2	3.3	298.3	4.3
05:15	1.9	268.6	2.0	290.6	2.5	287.7	2.9	300.1	4.0
05:30	1.8	265.7	1.2	285.4	2.0	277.9	2.4	293.2	3.3
05:45	1.7	269.6	1.0	278.0	2.1	266.4	2.6	274.9	3.0
06:00	1.8	271.8	1.4	276.5	2.8	259.2	3.8	258.3	4.2
06:15	1.9	269.8	1.8	278.0	3.7	258.7	4.5	259.7	4.9
06:30	2.5	276.9	3.0	282.0	5.2	275.3	5.6	281.5	5.4
06:45	3.2	282.2	3.5	282.0	6.1	283.9	6.3	290.0	6.1
07:00	2.8	276.3	3.1	285.2	5.4	284.9	5.8	291.3	5.8
07:15	2.7	274.2	2.6	283.2	5.0	278.7	5.6	283.1	5.6
07:30	2.7	276.2	2.7	287.5	5.6	273.3	6.5	273.0	6.1
07:45	2.9	286.8	2.6	291.1	5.5	275.8	6.8	275.0	6.2
08:00	2.1	295.0	2.0	290.1	4.4	282.5	5.6	286.6	5.6
08:15	2.2	294.1	2.4	291.3	4.8	287.6	5.8	291.5	5.9
08:30	2.3	290.1	1.7	287.4	4.3	290.9	5.3	292.5	5.8
08:45	1.6	277.9	1.1	287.2	3.8	305.4	5.4	310.0	6.6
09:00	1.6	272.8	1.6	290.2	4.6	310.6	5.4	321.6	7.0
09:15	2.1	276.6	2.0	301.6	4.7	315.9	5.3	324.8	5.4
09:30	2.3	284.1	2.5	330.7	5.6	333.9	6.4	347.8	7.3
09:45	3.1	333.8	3.5	333.2	6.2	337.5	6.8	344.9	7.0
10:00	3.6	333.2	3.9	322.9	5.5	343.3	6.8	344.2	7.3
10:15	3.6	322.7	3.5	330.5	4.6	348.0	6.2	343.5	7.4
10:30	4.5	313.6	4.7	326.9	6.2	339.5	7.8	336.8	8.1
10:45	4.3	321.3	5.1	323.5	6.5	337.3	7.3	339.2	7.4
11:00	4.8	307.0	4.6	312.1	6.2	321.0	6.0	319.6	5.1
11:15	6.1	305.3	3.9	309.0	6.7	316.3	6.7	315.0	6.3
11:30	4.8	305.6	3.0	309.8	5.5	309.5	5.6	314.3	5.5
11:45	5.5	296.3	3.8	299.4	4.9	302.1	4.5	313.5	4.1
12:00	4.9	295.9	3.4	304.2	4.4	320.9	4.7	328.5	4.3
12:15	3.8	307.4	3.5	310.6	4.7	324.7	5.6	328.7	5.7
12:30	3.8	313.4	3.7	314.7	4.3	315.4	4.6	322.2	4.6

Daily Summary Report

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

4/21/2021

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	244.0	12.2	246.0						
00:15	244.9	12.2	245.4						
00:30	246.1	12.9	244.7						
00:45	246.6	13.5	247.9						
01:00	247.3	13.4	252.1						
01:15	249.8	14.2	245.7						
01:30	250.9	14.8	247.0						
01:45	247.8	15.6	248.1						
02:00	247.9	14.3	248.0						
02:15	249.4	13.3	247.8						
02:30	272.4	11.1	271.9	10.1	271.6	11.5	274.1		
02:45	286.0	10.3	284.1	10.9	279.6	10.7	270.5	11.3	258.4
03:00	287.9	9.5	287.0	10.7	279.4	11.2	270.2	12.5	257.0
03:15	284.0	9.0	286.9	9.6	283.0	10.4	273.9	11.5	264.2
03:30	288.0	8.7	295.0	8.4	293.7	9.4	278.4	10.7	273.1
03:45	302.1	9.4	307.9	9.0	296.3	10.0	283.8	12.1	274.3
04:00	310.6	8.3	312.8	8.0	304.1	9.2	292.0	11.6	280.0
04:15	311.6	6.9	316.3	7.0	312.8	8.8	300.1	11.1	285.2
04:30	315.1	6.3	322.5	6.3	325.8	7.7	313.1	9.5	296.2
04:45	320.6	5.1	328.3	5.4	338.5	5.9	331.2	6.5	317.9
05:00	310.1	4.6	315.7	5.2	324.8	5.8	319.3	6.6	320.3
05:15	301.5	4.8	301.7	5.6	310.8	6.4	308.8	8.4	309.8
05:30	303.0	3.2	305.2	4.9	315.9	4.9	332.6	8.4	320.6
05:45	287.6	2.8	307.5	4.0	323.4	4.3	5.2	5.3	353.7
06:00	264.9	3.8	279.3	3.2	303.6	3.8	330.0	3.9	10.0
06:15	267.7	4.1	282.9	3.5	306.4	4.5	332.0	5.0	345.0
06:30	288.0	4.8	303.8	4.9	311.9	5.8	334.9	6.0	342.0
06:45	300.2	6.3	310.3	6.4	323.9	5.4	327.0	6.5	340.0
07:00	298.1	5.9	308.3	6.8	332.5	5.6	333.3	6.9	337.0
07:15	291.5	5.3	305.0	6.3	322.7	5.6	336.6	7.3	334.7
07:30	284.9	5.8	297.5	7.0	316.4	5.8	334.0		
07:45	283.7	5.8	294.8	9.2	308.3				
08:00	293.0	5.5	305.2	8.6	320.4				
08:15	300.1	6.1	309.5	7.9	320.9				
08:30	304.5	6.3	303.1	10.0	310.3				
08:45	316.8	6.7	304.5	10.3	313.0				
09:00	319.0	7.2	324.1	10.5	318.0				
09:15	334.1	7.1	348.1	10.3	330.0				
09:30	359.9	8.1	355.5	10.3	335.0				
09:45	346.3	8.3	342.4	10.2	340.0				
10:00	345.0	8.3	342.0	10.2	341.2				
10:15	347.9	8.2	347.4	8.9	341.4				
10:30	345.4	8.2	346.2	8.7	344.8				
10:45	355.1	7.6	357.9	9.0	339.0				
11:00	320.4	5.3	331.2	9.3	334.4				
11:15	314.9	6.1	329.9	7.4	324.9				
11:30	334.2	6.1	347.9	5.3	327.4				
11:45	329.8	4.8	324.1	5.2	309.5				
12:00	336.3	5.0	333.2	5.8	335.0				
12:15	332.9	5.1	342.2	6.4	32.0				
12:30	315.9	4.7	316.9	6.3	330.0				

Daily Summary Report

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

4/21/2021

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				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00	13.2	256.9	14.7	247.7
03:15	11.8	257.3	14.1	251.9
03:30	11.0	263.4	12.7	261.6
03:45	11.2	266.5	13.7	262.0
04:00	12.2	268.5	13.6	261.3
04:15	12.6	274.2	14.4	266.1
04:30	11.2	281.2	14.6	269.0
04:45	8.5	290.8	10.6	277.1
05:00	7.8	313.2	10.1	291.4
05:15	10.6	309.1	10.4	293.5
05:30	8.1	321.8	9.0	301.3
05:45	6.7	328.3	8.6	303.9
06:00	6.3	339.6		
06:15	6.3	359.0		
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30				
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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				
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21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	9.8	295.0	12.2	273.9
Max	13.2	359.0	14.7	303.9
Max Time	03:00	06:15	03:00	05:45
Min	6.3	256.9	8.6	247.7
Count	14	14	12	12
Total				