

Daily Summary Report

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

10/18/2021

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	1.8	272.0	1.4	281.0	2.3	268.0	2.7	275.0	2.9
00:15	2.1	274.3	1.5	271.9	2.5	263.2	2.8	266.1	2.5
00:30	2.2	276.6	1.4	279.8	2.1	258.8	2.5	266.5	2.3
00:45	1.9	278.3	1.4	289.5	1.7	257.7	2.1	265.7	1.8
01:00	1.7	273.8	1.0	290.9	1.4	259.9	1.6	269.8	1.5
01:15	1.6	272.0	1.0	294.3	1.5	266.5	1.6	280.6	1.7
01:30	1.7	275.3	1.4	298.3	1.8	273.0	2.1	286.4	2.3
01:45	1.6	274.6	1.8	296.9	1.8	269.0	2.0	281.0	2.3
02:00	1.4	271.4	1.9	290.9	1.6	261.0	1.7	259.8	1.9
02:15	1.7	270.4	1.5	282.0	1.4	241.3	1.5	244.9	1.6
02:30	2.0	275.6	1.5	276.7	1.8	236.2	1.6	249.2	1.9
02:45	1.6	273.6	1.7	280.3	2.3	255.5	2.3	266.5	2.5
03:00	1.2	260.7	1.6	282.0	2.6	270.5	2.7	285.1	2.5
03:15	1.2	254.6	1.2	274.5	2.3	260.1	2.6	276.9	2.7
03:30	.9	251.2	1.0	267.2	2.1	239.6	2.2	248.3	2.1
03:45	.9	261.1	.8	274.9	2.2	237.5	2.3	229.1	1.4
04:00	1.0	264.2	.9	298.0	2.2	246.4	2.4	236.3	1.0
04:15	1.0	265.6	1.2	302.6	2.2	255.1	2.2	248.4	1.1
04:30	1.0	265.6	1.0	287.2	2.3	252.4	2.4	241.8	1.7
04:45	1.1	267.2	1.0	282.4	2.5	256.3	2.5	243.4	2.2
05:00	1.2	268.3	1.1	278.3	2.9	259.0	3.0	250.1	2.8
05:15	.9	266.8	1.0	274.4	2.8	260.4	3.1	251.1	2.6
05:30	.8	247.6	1.0	274.0	2.7	263.4	3.0	254.0	2.7
05:45	.9	241.6	1.0	274.7	2.7	264.5	3.2	258.8	2.4
06:00	1.2	250.3	1.0	279.4	2.6	261.6	2.9	261.2	2.3
06:15	1.4	246.3	1.1	271.1	2.8	263.1	2.6	267.6	3.1
06:30	1.1	233.3	1.0	257.6	2.1	267.2	1.9	273.9	1.8
06:45	1.0	232.4	.8	257.5	1.7	270.0	1.7	274.0	1.6
07:00	.9	238.4	1.0	275.2	2.2	275.2	2.3	280.8	2.4
07:15	1.0	240.8	1.0	277.6	2.0	278.5	2.2	290.9	2.1
07:30	1.1	240.1	.7	276.0	1.7	286.0	1.7	292.9	1.9
07:45	1.3	252.2	1.2	291.3	2.5	296.9	2.5	295.8	1.8
08:00	1.3	258.4	1.8	301.7	2.9	303.1	3.5	306.8	2.9
08:15	1.3	259.9	1.5	307.3	2.3	311.1	2.7	322.4	3.1
08:30	1.4	267.0	1.5	309.5	2.1	326.3	2.7	343.4	3.7
08:45	1.3	264.7	1.9	317.7	2.8	337.9	4.0	348.8	5.1
09:00	.9	245.6	1.7	330.4	3.1	342.9	4.5	342.6	5.0
09:15	.8	199.7	1.1	350.0	3.2	348.4	4.1	352.4	4.2
09:30	1.1	210.1	.7	7.9	2.8	349.2	3.6	358.2	3.0
09:45	.8	230.7	.2	70.7	1.8	343.5	2.5	.9	1.5
10:00	.7	254.2	.3	109.9	1.0	2.0	1.9	30.1	1.6
10:15	.7	242.3	.2	103.6	1.1	28.2	1.9	44.7	1.8
10:30	.7	216.3	.3	188.2	.8	31.7	1.3	64.0	2.0
10:45	.8	245.4	.6	212.1	.3	76.9	1.2	79.6	2.1
11:00	.8	252.3	.7	237.7	.2	241.5	.8	90.1	2.2
11:15	1.4	252.4	.6	254.3	.9	214.2	.8	166.7	2.0
11:30	2.2	271.7	1.2	286.7	1.3	226.2	.9	198.5	1.4
11:45	1.5	278.7	2.0	309.9	1.3	303.5	.9	319.9	.7
12:00	1.3	290.3	1.6	329.5	.8	324.6	.7	326.0	.6
12:15	1.7	286.1	.9	341.5	.6	311.6	.3	344.5	.3
12:30	.8	243.9	.3	9.1	.3	105.0	1.0	72.0	.2

Daily Summary Report

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

10/18/2021

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	284.0	2.7	293.0	3.5	303.0	3.7	311.0	4.3	332.0
00:15	272.9	2.2	284.9	2.8	304.2	2.9	310.8	3.6	339.1
00:30	275.6	2.1	295.7	2.9	311.0	2.9	316.5	4.7	339.7
00:45	294.1	2.0	306.0	2.7	317.8	3.5	330.1	5.3	346.8
01:00	311.6	2.0	313.7	2.7	330.0	4.4	341.5	5.6	350.5
01:15	310.5	2.1	321.4	3.2	348.7	4.9	347.2	7.4	348.8
01:30	308.2	1.8	314.2	3.0	342.6	4.7	343.5	6.9	338.4
01:45	300.9	2.0	303.7	3.0	326.5	4.7	336.0	6.5	334.9
02:00	282.9	2.1	300.4	3.1	321.8	4.8	333.7	6.6	338.5
02:15	266.4	1.8	288.3	2.8	319.0	4.5	332.2	6.5	338.5
02:30	272.3	2.0	291.9	2.7	322.6	4.3	337.3	6.4	342.0
02:45	285.8	2.6	302.5	3.2	325.3	4.5	339.1	6.4	345.0
03:00	298.5	2.9	312.3	3.7	333.0	5.1	337.1	6.8	345.7
03:15	297.2	3.0	313.2	3.7	329.6	5.4	336.7	7.1	338.3
03:30	283.3	2.5	308.0	3.3	325.2	5.1	335.3	7.1	335.3
03:45	253.2	1.7	301.1	3.0	329.4	4.9	337.8	6.8	346.3
04:00	243.7	1.3	306.8	2.4	337.8	4.4	356.2	6.2	348.9
04:15	276.6	.4	289.0	1.3	29.9	3.2	3.5	6.6	344.1
04:30	243.8	.7	234.9	1.1	13.5	3.2	355.6	8.0	344.3
04:45	236.8	1.8	286.4	1.9	340.3	5.6	355.0	9.8	337.3
05:00	261.3	3.8	290.5	3.1	327.2	6.9	345.3		
05:15	273.8	3.6	298.9	3.0	331.1				
05:30	281.4	3.2	305.3	3.4	326.8				
05:45	277.7	2.7	294.9	4.5	317.6				
06:00	288.2	2.1	287.4						
06:15	301.6								
06:30	316.4	1.5	7.7						
06:45	326.7	1.8	351.1						
07:00	310.6	2.5	336.5	5.9	332.8				
07:15	307.8	2.8	334.3	4.7	333.2	7.0	342.7	8.9	344.5
07:30	317.2	2.2	326.7	4.1	335.2	6.8	347.8	9.0	342.9
07:45	331.1	2.6	320.5	5.7	332.8	8.9	336.3		
08:00	331.4	3.8	330.1	7.0	338.9	9.5	339.3		
08:15	343.5	4.2	347.2	7.3	346.5	9.2	359.6		
08:30	352.8	4.7	353.4	7.2	353.6				
08:45	346.0	5.7	352.4	6.0	5.5				
09:00	349.4	5.4	353.3	5.3	9.5				
09:15	.8	4.0	12.7						
09:30	14.8								
09:45	39.7								
10:00	95.3								
10:15	106.7								
10:30	107.1								
10:45	118.7								
11:00	135.3								
11:15	152.3	1.4	154.0	1.3	99.5				
11:30	170.4	1.2	191.2	1.0	105.7				
11:45	180.2	.8	310.8	.2	258.9				
12:00	169.1	.5	88.3	.4	179.6				
12:15	241.9	.6	32.8	.8	84.4				
12:30	144.9	.4	48.5	.8	65.2				

Daily Summary Report

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

10/18/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	6.4	334.0	7.3	338.0
00:15	5.2	348.0	7.0	347.3
00:30	5.9	350.7	7.3	344.0
00:45	7.4	354.9	9.1	347.4
01:00	7.3	358.0	10.6	355.2
01:15	8.5	1.1		
01:30	8.6	349.0		
01:45	7.8	338.9	10.2	340.8
02:00	7.8	337.5	9.4	344.9
02:15	7.7	338.1	9.3	344.9
02:30	7.6	343.5	10.0	348.9
02:45	8.2	345.6	10.3	352.4
03:00	8.4	345.3	10.5	349.4
03:15	8.4	342.4	10.2	344.9
03:30	8.5	345.9	10.3	344.2
03:45	8.5	356.1	10.6	346.6
04:00	7.7	349.6		
04:15	8.1	339.5		
04:30				
04:45				
05:00				
05:15				
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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				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	7.7	326.6	9.4	346.4
Max	8.6	358.0	10.6	355.2
Max Time	01:30	01:00	03:45	01:00
Min	5.2	1.1	7.0	338.0
Count	18	18	14	14
Total				