

Daily Summary Report

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

4/19/2021

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	1.3	350.0	2.6	11.0	5.3	15.0	6.3	19.0	5.7
00:15	1.3	338.9	1.8	359.6	4.4	9.9	5.8	15.4	5.4
00:30	1.4	297.5	1.4	324.6	3.0	346.1	3.9	349.3	3.6
00:45	1.7	275.0	1.4	301.7	2.6	307.1	3.1	303.9	2.9
01:00	2.4	280.7	2.0	295.5	3.6	313.8	4.1	318.2	3.5
01:15	2.6	294.7	2.7	315.7	4.7	332.0	5.3	335.2	4.8
01:30	2.1	324.5	2.6	340.6	4.3	351.8	4.5	353.6	4.3
01:45	1.8	302.3	1.9	342.1	3.8	357.0	4.6	2.3	4.5
02:00	2.2	295.8	1.7	329.3	3.8	345.5	4.7	348.9	4.8
02:15	2.1	306.6	2.1	326.9	3.8	343.8	4.3	338.2	4.4
02:30	1.5	312.6	2.1	338.8	3.5	356.7	3.9	353.1	4.0
02:45	1.3	353.8	1.8	346.7	3.2	3.1	4.0	1.5	4.2
03:00	.6	270.6	1.0	328.5	1.7	348.3	2.2	357.3	3.0
03:15	1.8	262.5	1.1	295.7	2.0	324.6	2.3	341.9	2.8
03:30	2.3	271.4	1.6	292.5	3.1	314.3	3.9	319.7	3.8
03:45	2.3	274.2	1.7	305.8	2.9	311.6	3.4	323.0	4.3
04:00	1.9	288.2	2.3	328.1	3.6	335.6	4.5	345.8	5.8
04:15	2.3	318.3	2.9	333.5	4.7	341.1	6.0	342.5	6.7
04:30	3.0	292.9	2.9	320.6	4.7	336.0	5.8	336.2	6.4
04:45	3.6	283.4	2.9	303.8	4.4	326.6	5.6	328.1	6.1
05:00	3.2	282.0	3.1	306.9	4.8	325.5	5.6	326.1	5.7
05:15	2.9	281.1	2.8	324.9	4.6	334.3	5.3	334.6	5.5
05:30	2.3	302.8	3.5	334.3	4.9	340.2	5.2	338.6	4.7
05:45	3.9	291.8	4.3	310.0	5.3	314.1	5.5	318.7	5.2
06:00	5.8	286.3	5.4	298.1	6.7	295.1	7.0	301.6	6.2
06:15	3.8	287.9	4.5	310.8	6.0	317.2	7.1	322.4	6.2
06:30	1.2	294.6	2.0	327.6	3.3	355.5	3.8	10.9	2.3
06:45	1.3	21.1	1.5	6.1	3.4	22.8	3.8	26.7	2.2
07:00	1.9	20.4	2.3	15.5	4.5	27.3	5.4	26.2	4.5
07:15	1.7	8.2	2.2	17.8	4.5	26.2	6.2	24.0	5.9
07:30	1.5	327.1	1.4	19.8	3.9	29.0	6.5	28.8	6.3
07:45	.7	262.6	.6	10.9	2.8	27.6	5.5	34.0	5.5
08:00	1.0	222.8	.4	353.4	2.3	15.4	4.5	32.0	4.5
08:15	1.0	233.9	.6	3.9	2.2	16.0	3.6	25.8	4.4
08:30	1.0	244.7	.5	20.2	2.1	26.4	3.4	23.2	4.4
08:45	.8	244.3	.3	38.8	1.6	21.1	3.2	19.1	4.6
09:00	.7	250.5	.4	4.8	1.5	13.6	3.1	15.2	5.1
09:15	.9	253.7	.7	10.5	1.8	27.3	3.0	16.0	4.5
09:30	1.3	253.6	.5	6.9	1.3	35.8	2.4	20.4	3.9
09:45	1.2	252.8	.4	29.1	.8	43.3	1.5	29.2	2.0
10:00	.9	248.7	.8	37.7	1.6	40.4	2.0	28.8	2.6
10:15	1.0	246.1	.7	37.3	2.4	28.6	3.1	17.8	3.5
10:30	1.4	253.9	.4	288.3	1.0	356.8	2.0	350.2	1.9
10:45	2.1	267.0	1.9	281.6	1.6	288.4	1.3	328.5	1.6
11:00	1.7	271.5	1.7	288.2	1.5	305.3	1.2	333.5	1.2
11:15	1.0	285.8	.8	309.1	1.4	309.8	1.8	282.6	2.0
11:30	1.3	290.2	.7	350.7	1.3	331.8	1.8	299.7	2.3
11:45	.7	.3	1.2	48.4	1.9	33.8	2.3	13.6	1.9
12:00	.8	32.4	.9	43.3	2.1	51.6	2.1	42.4	1.6
12:15	.7	285.8	.2	22.9	1.4	72.5	1.7	59.2	.5
12:30	1.3	277.1	.5	267.7	.4	173.5	.7	64.9	1.7

Daily Summary Report

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

4/19/2021

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	26.0	5.8	35.0						
00:15	21.3	6.0	28.6						
00:30	349.5	3.9	5.1	3.6	13.3				
00:45	306.6	2.5	312.5	1.9	344.0	3.7	4.0		
01:00	318.1	2.4	321.5	2.2	326.7	4.3	343.5	7.0	357.1
01:15	333.8	4.3	339.6	5.3	342.0	5.4	347.2	6.0	2.0
01:30	352.1	4.2	355.8	5.1	5.8	5.1	20.4	5.3	34.1
01:45	7.0	4.0	7.5	4.0	3.7	4.5	.5	4.2	.4
02:00	348.1	4.6	348.1	4.6	335.7	4.8	324.7	5.2	317.4
02:15	333.2	4.6	328.2	5.2	320.1	5.0	314.9	5.2	306.4
02:30	348.2	3.9	338.2	4.5	325.2	4.1	317.3	4.3	299.8
02:45	355.0	4.2	343.4	4.2	328.8	3.7	304.7	4.7	283.9
03:00	356.2	3.4	353.6	3.8	342.5	2.7	326.3	3.2	294.8
03:15	1.7	3.4	13.8	3.8	5.5	2.8	6.2	2.7	354.8
03:30	333.0	3.6	346.3	4.1	350.7	4.2	338.4	4.9	341.8
03:45	330.4	4.1	332.8	4.9	347.7	5.4	339.2	5.9	345.8
04:00	346.9	5.8	346.8	6.0	352.6	7.3	347.6	6.9	344.4
04:15	340.9	6.5	343.1	5.9	347.9	10.7	341.9		
04:30	333.3	6.2	332.3	5.6	338.4	6.8	341.8		
04:45	329.1	6.3	327.6	6.5	333.0	7.0	341.0		
05:00	330.8	6.1	333.5	7.2	332.9	7.5	352.0		
05:15	334.7	5.0	342.3	3.9	3.6	8.1	4.2		
05:30	336.5	4.2	339.1	4.1	351.1	6.2	2.0		
05:45	323.1	5.7	322.4	7.4	325.9	8.0			
06:00	309.8	7.0	316.9	7.3	328.3				
06:15	326.8	6.0	328.1	6.9	332.6				
06:30	16.9	2.0	79.6	.6	90.4				
06:45	42.0	1.5	72.7	2.0	120.4				
07:00	32.6	3.2	43.3	2.7	59.2	.9	95.8		
07:15	27.5	6.1	32.4	8.1	34.5	1.6	39.3		
07:30	22.8	6.9	22.3						
07:45	31.1	7.4	29.5						
08:00	36.9								
08:15	34.8								
08:30	27.9								
08:45	15.5								
09:00	33.1								
09:15	15.0								
09:30	3.2	4.9	349.0						
09:45	12.4	2.9	5.6						
10:00	24.4	3.9	1.1						
10:15	15.3	4.5	353.9						
10:30	9.7	2.5	355.0	4.2	26.8				
10:45	349.2	1.3	324.4	3.9	22.5	5.9	33.0		
11:00	323.9	1.9	339.0	3.5	22.8	5.1	28.3		
11:15	262.4	1.9	275.8	3.0	275.0	4.0	300.0	6.1	6.1
11:30	267.9	2.5	258.3	2.4	269.9	2.5	276.7		
11:45	3.9	1.7	3.4	2.2	47.3				
12:00	40.5	1.9	35.7	3.9	39.6				
12:15	62.9	1.6	335.0						
12:30	312.4	1.3	305.2						

Daily Summary Report

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

4/19/2021

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	5.8	15.6	5.6	.3
01:45	4.6	359.9	4.6	.4
02:00	4.3	318.7	3.7	319.8
02:15	4.7	309.8	4.6	296.1
02:30	3.8	285.4	5.6	264.2
02:45	5.0	273.9	6.5	251.4
03:00	4.5	290.8	5.7	259.3
03:15	2.1	335.1	2.6	293.7
03:30	3.2	326.6	4.0	325.0
03:45	4.8	347.9	5.0	2.7
04:00	7.3	349.8		
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
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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				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	4.6	292.1	4.8	201.3
Max	7.3	359.9	6.5	325.0
Max Time	04:00	01:45	02:45	03:30
Min	2.1	15.6	2.6	.3
Count	11	11	10	10
Total				