

Daily Summary Report

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

9/6/2021

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									
00:15	1.1	249.7	.8	233.3	.8	68.4	1.2	48.6	1.3
00:30	1.1	261.8	1.0	251.0	.2	37.1	.7	31.8	1.1
00:45	.9	267.8	1.1	250.8	.4	77.2	.7	58.9	1.3
01:00	.8	263.2	1.2	247.1	.7	85.3	1.1	68.7	1.5
01:15	1.0	255.2	1.3	253.5	.4	92.6	.9	47.3	1.5
01:30	1.1	261.6	1.3	256.1	.2	328.2	1.0	9.1	2.0
01:45	1.0	267.2	1.2	255.9	.5	326.2	1.3	355.9	2.2
02:00	.9	272.5	1.1	262.8	.6	2.6	1.5	353.5	2.4
02:15	.7	277.6	1.0	270.3	.7	14.8	1.3	358.8	2.1
02:30	.6	283.5	.9	274.7	.5	6.2	1.1	355.7	2.0
02:45	.5	306.6	.7	293.8	1.1	357.8	1.9	.5	2.6
03:00	.6	344.4	.9	306.4	1.7	355.5	2.4	358.7	2.9
03:15	.7	354.5	1.0	316.3	2.1	4.0	3.0	3.6	3.4
03:30	1.3	355.5	1.5	339.2	3.4	1.7	4.5	3.9	4.6
03:45	2.2	357.7	2.5	344.9	4.6	358.2	5.7	.5	5.9
04:00	2.7	358.8	2.6	352.1	5.3	3.1	6.0	5.2	5.9
04:15	2.4	11.1	2.9	9.4	5.6	10.9	6.1	13.7	5.8
04:30	2.4	11.8	3.5	12.8	6.1	11.3	6.5	13.6	6.0
04:45	1.8	10.0	3.2	11.7	5.6	11.6	6.2	11.4	5.9
05:00	1.5	10.2	2.7	12.2	5.0	20.5	6.3	18.6	6.2
05:15	2.5	1.3	2.5	10.1	5.4	21.5	6.8	22.5	6.4
05:30	2.7	341.5	2.2	2.0	5.8	11.7	7.3	11.8	7.1
05:45	2.9	341.7	2.0	346.2	6.4	7.9	8.0	10.4	8.1
06:00	2.7	337.5			6.1	9.7	7.6	15.6	8.1
06:15	2.1	313.9	2.8	5.0	5.5	8.9	7.1	14.7	8.0
06:30	1.9	312.6	2.8	357.1	6.0	8.7	7.5	10.8	8.3
06:45	1.6	307.5	2.7	357.6	6.8	12.1	7.9	13.7	8.1
07:00	3.1	7.3	3.2	10.8	7.0	17.1	8.2	19.5	8.1
07:15	3.0	5.6	3.4	11.8	6.7	19.3	7.9	20.1	8.1
07:30	2.8	5.8	3.2	9.0	6.6	22.7	8.0	23.3	7.5
07:45	1.9	357.8	1.9	1.9	6.7	25.9	8.4	28.3	7.9
08:00	1.6	341.3	1.9	3.8	6.4	23.2	8.1	26.5	7.8
08:15	2.6	.4	2.7	13.0	6.3	18.9	8.0	23.5	7.6
08:30	3.1	10.7	4.1	17.5	6.7	18.7	8.4	21.6	8.1
08:45	1.8	1.0	2.9	10.3	6.6	19.8	8.2	20.2	8.6
09:00	1.1	246.5	2.2	2.9	5.6	15.3	7.2	17.5	8.2
09:15			1.7	10.7	4.8	12.7	6.3	15.5	7.5
09:30	.7	256.6	1.5	24.4	4.2	20.9	5.6	21.2	6.9
09:45	.9	12.7	1.5	25.1	3.8	22.6	4.8	25.3	5.8
10:00	.8	8.6	1.6	13.7	3.2	14.9	4.0	23.9	5.0
10:15	1.1	25.4	2.1	26.7	4.1	26.2	5.0	30.0	5.7
10:30	.8	24.4	2.0	40.3	4.0	33.3	4.6	30.5	4.7
10:45	.8	344.4	1.4	8.4	3.0	29.6	3.4	30.0	3.6
11:00	1.1	3.1	1.6	.9	3.8	31.7	4.6	41.7	4.9
11:15	1.4	21.8	2.0	9.3	4.4	26.6	5.5	35.9	5.9
11:30	1.4	28.4	2.0	16.9	4.1	20.1	4.3	23.8	3.6
11:45	2.0	19.5	2.3	24.0	3.6	20.6	3.5	18.5	3.3
12:00	2.5	28.1	2.5	22.0	4.1	34.7	4.9	39.1	5.6
12:15	2.6	60.5	3.0	53.7	4.9	57.8	6.1	58.8	6.9
12:30	2.4	60.2	3.1	53.5	4.0	51.6	5.0	53.3	6.5

Daily Summary Report

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

9/6/2021

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									
00:15	14.1	2.1	7.1	2.1	349.4	2.8	341.8	3.5	329.0
00:30	11.5	2.3	5.9	4.0	14.4	3.8	15.5	2.7	21.3
00:45	37.7	2.4	19.3	4.2	16.5	5.5	29.1	3.1	8.8
01:00	46.7	2.4	25.8	3.8	15.3	4.4	12.6	2.5	359.5
01:15	26.1	2.3	15.0	3.3	4.5	3.4	349.4	1.7	337.6
01:30	6.9	2.7	359.4	3.7	345.3	3.7	340.6	2.0	330.7
01:45	354.3	3.4	354.6	4.9	342.8	4.1	346.1	2.7	342.2
02:00	347.3	3.6	355.6	5.0	344.1	4.4	353.1	3.6	352.0
02:15	359.6	3.1	4.5	4.1	354.0	4.5	8.6	3.7	5.9
02:30	353.2	2.7	358.6	3.5	352.9	4.2	.2	3.9	357.2
02:45	349.2	3.0	355.1	3.7	352.9	4.7	347.1	5.8	343.6
03:00	358.2	3.8	3.3	4.6	356.8	5.3	355.7	6.6	348.8
03:15	359.4	4.2	1.3	5.5	355.0	5.1	359.6	4.8	16.9
03:30	.8	4.9	.8	6.0	.7	5.4	8.0	5.0	24.5
03:45	1.0	5.5	4.6	6.1	7.6	6.8	11.4	4.5	23.6
04:00	7.5	5.3	11.3	6.3	19.4	6.0	21.6	4.2	23.8
04:15	19.5	5.6	19.4	6.6	27.9	6.1	30.4	4.8	30.3
04:30	18.7	6.0	21.6	5.9	23.9	6.8	27.7	6.0	28.0
04:45	10.7	5.7	15.7	6.1	14.1	7.5	4.6	6.5	12.7
05:00	15.4	6.0	20.6	5.8	18.5			6.0	6.8
05:15	26.1	6.9	30.0	6.9	6.1			7.2	32.6
05:30	15.6	8.0	15.0	10.7	356.2			9.8	21.7
05:45	17.5	8.1	11.3						
06:00	23.5	7.3	22.6	8.0	26.6				
06:15	19.3	8.0	28.4	8.5	29.0				
06:30	15.7	8.7	26.8	9.5	32.7				
06:45	21.9	8.5	32.1						
07:00	28.0	7.8	36.7						
07:15	29.2	6.9	31.5						
07:30	30.4	7.1	31.3						
07:45	33.5	8.3	37.9						
08:00	34.1	8.4	40.5						
08:15	31.6	7.7	38.5						
08:30	28.5	7.6	36.4	8.3	39.6				
08:45	23.1	8.0	29.4	7.9	37.5				
09:00	21.1	8.1	26.0	7.6	37.4				
09:15	18.3	7.3	22.8	7.1	34.9				
09:30	18.7	7.0	21.5	6.7	32.2				
09:45	27.8	6.3	28.0	6.6	34.3				
10:00	30.5	5.9	28.2	6.4	35.2				
10:15	32.9	5.9	33.8	6.3	39.6	7.0	48.8		
10:30	28.9	5.3	31.8	5.6	41.9	7.8	49.9		
10:45	26.3	4.5	25.1	4.9	44.0	7.1	54.2	10.3	57.1
11:00	42.7	4.9	42.6	5.6	55.2	6.8	62.1	8.7	59.7
11:15	45.7	6.2	50.2	6.7	59.4	6.5	66.4	7.0	59.9
11:30	30.1	3.5	54.7	3.9	55.5	5.1	56.1	5.2	53.1
11:45	26.5	3.0	37.7	4.2	31.9	4.6	25.6	4.6	32.2
12:00	49.0	5.3	42.7	6.4	42.8	5.2	45.0		
12:15	62.6	7.1	63.0	8.4	65.7	9.5	69.0	8.6	57.5
12:30	58.0	7.8	61.3	9.1	61.7	9.7	66.3		

Daily Summary Report

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

9/6/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	1.2	332.1	3.0	297.8
00:45	1.3	11.8	1.1	288.3
01:00	.9	355.7	1.8	262.1
01:15	1.4	261.9	3.6	264.3
01:30			3.7	256.7
01:45	2.8	343.4		
02:00	3.3	345.9	2.7	305.0
02:15	2.4	353.4	1.5	338.1
02:30	2.7	351.0	1.7	350.0
02:45	3.7	.5	1.8	347.8
03:00	3.4	8.4	1.2	341.9
03:15	2.6	16.6	1.2	321.8
03:30	2.2	23.3	1.1	295.9
03:45	2.3	11.9	.6	301.0
04:00	2.0	4.8	1.2	312.8
04:15	2.8	23.9	1.4	3.5
04:30	4.4	30.2	2.6	35.9
04:45	5.5	10.4	4.5	13.7
05:00	6.6	7.1	6.7	11.1
05:15	7.3	36.3		
05:30	7.8	29.3	8.7	29.7
05:45			8.3	37.4
06:00			11.5	49.0
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	10.9	63.5		
11:15	10.0	67.0		
11:30				
11:45	6.8	43.6		
12:00	6.9	51.7	8.5	48.6
12:15	7.8	55.5		
12:30	7.4	42.6		

	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				
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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				
Avg	4.5	110.8	3.6	205.1
Max	10.9	355.7	11.5	350.0
Max Time	11:00	01:00	06:00	02:30
Min	.9	.5	.6	3.5
Count	26	26	22	22
Total				