

Daily Summary Report

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

9/29/2020

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	.5	60.0	1.8	20.0	4.5	10.0	5.0	4.0	6.0
00:15	.4	75.3	1.4	27.6	3.3	20.2	3.7	13.4	4.4
00:30	.4	58.3	1.5	34.1	3.9	18.3	4.5	12.9	4.6
00:45	.3	29.3	1.5	29.7	4.3	7.1	4.8	2.5	4.6
01:00	.4	38.1	1.1	15.4	3.4	351.6	4.1	350.1	4.6
01:15	.7	67.3	.9	25.4	3.1	346.4	4.3	350.9	4.9
01:30	1.1	90.6	1.2	30.6	3.3	351.5	4.3	352.5	4.8
01:45	1.2	92.8	1.1	26.0	3.1	350.2	3.5	348.5	4.1
02:00	.7	40.1	1.0	22.1	3.0	352.7	3.3	350.9	4.0
02:15	.5	41.6	1.0	16.6	3.1	346.1	3.7	346.1	4.6
02:30	.5	355.3	.9	358.5	2.9	337.9	3.5	340.2	4.5
02:45	.6	345.0	.3	47.9	2.3	337.9	3.0	340.7	4.1
03:00	.6	337.3	.3	85.1	1.8	335.8	2.4	340.5	3.4
03:15	.5	337.5	.3	355.5	1.7	329.7	2.3	333.9	3.4
03:30	.4	341.9	.2	24.1	1.8	332.7	2.6	337.6	3.7
03:45	.5	333.2	.3	46.6	1.6	349.9	2.6	350.3	3.8
04:00	.5	333.3	.6	63.2	1.5	4.9	2.4	3.3	4.2
04:15	.4	343.9	.6	72.2	1.1	13.4	2.0	12.6	4.0
04:30	.2	.6	.4	90.4	.9	18.5	1.7	15.6	3.0
04:45	.3	3.4	.2	79.3	.9	27.6	1.6	21.0	2.8
05:00	.3	15.6	.3	64.8	1.0	49.6	1.9	23.0	3.6
05:15	.3	4.4	.3	46.2	1.0	46.0	1.9	38.7	3.3
05:30	.5	340.6	.3	32.9	.9	43.0	1.5	65.0	1.9
05:45	.7	333.2	.3	14.2	.9	40.0	1.1	80.9	1.4
06:00	.8	302.8	.3	15.5	1.7	29.8	1.8	63.0	1.1
06:15	1.0	306.3	.4	50.2	2.7	37.0	2.5	45.8	1.8
06:30	1.1	335.4	.5	53.6	2.8	31.7	3.0	40.0	2.6
06:45	1.1	339.6	.9	27.6	2.7	19.4	3.7	27.4	2.4
07:00	1.4	351.2	1.1	33.7	2.8	20.4	4.0	10.4	4.2
07:15	1.8	5.4	1.2	40.2	3.2	25.7	4.2	22.5	5.1
07:30	1.4	2.1	1.3	37.0	3.3	29.5	4.4	28.2	5.3
07:45	.7	2.0	1.3	34.5	3.2	29.4	4.4	29.5	5.2
08:00	.5	12.3	1.0	26.2	3.1	28.0	3.8	27.0	4.9
08:15	.3	47.9	.9	19.9	2.5	24.4	3.4	20.0	4.5
08:30	.1	122.2	.7	14.6	2.3	22.3	3.0	13.3	4.0
08:45			.4	356.4	1.0	43.1	.9	37.2	1.8
09:00			.4	357.4	1.3	37.0	1.1	85.2	.9
09:15			.4	42.0	1.5	30.9	2.4	4.5	2.9
09:30	.3	60.6	.5	76.4	2.0	1.5	3.7	343.2	4.9
09:45	.6	317.9	.5	322.0	2.0	327.2	3.0	324.4	3.6
10:00	.9	296.9	.5	305.0	1.9	307.4	2.5	305.0	2.5
10:15	.1	300.3	.5	324.1	.9	257.3	1.5	270.0	2.0
10:30	.0	17.5	.2	21.9	.7	211.1	1.2	238.4	1.3
10:45	.1	47.4	.2	56.5	.3	41.6	.7	273.6	1.3
11:00	.5	69.6	.3	98.1	.1	200.2	1.2	277.4	2.3
11:15	.5	67.9	.6	60.5	.7	69.6	.9	55.5	1.7
11:30	.3	35.0	.6	65.0	.9	74.1	1.0	60.7	1.8
11:45	.2	140.3	.6	135.0	.5	130.7	.5	132.6	.8
12:00	.4	135.2	.6	126.3	.7	143.0	.8	144.5	1.3
12:15	.4	109.9	.6	132.6	1.0	212.6	1.5	209.4	1.7
12:30	.6	127.3	.3	128.6	1.8	238.4	2.6	230.1	2.5

Daily Summary Report

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

9/29/2020

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	358.0	7.0	354.0	8.0	350.0	8.4	347.0	9.4	341.0
00:15	.1	5.5	359.0	6.5	358.0	8.2	350.6	9.9	343.1
00:30	3.3	5.2	355.3	6.4	359.0	7.7	353.2	9.5	355.0
00:45	355.0	5.1	350.0	6.7	355.0	7.5	349.1	9.1	357.5
01:00	344.3	5.3	343.6	6.5	343.7	7.7	345.4	8.7	351.9
01:15	344.3	5.4	343.8	6.1	342.1	7.9	346.7	8.9	350.9
01:30	348.4	5.0	339.9	5.7	346.1	7.8	348.9	8.3	350.1
01:45	347.1	4.4	337.9	5.3	348.3	7.0	352.1	7.1	355.8
02:00	343.7	4.4	341.6	5.0	353.2	6.2	356.9	8.0	6.7
02:15	343.5	4.7	346.3	5.4	352.2	6.2	357.9	10.5	4.7
02:30	343.9	4.9	350.9	6.0	349.7	6.3	356.1	11.5	356.6
02:45	342.6	4.7	351.4	5.5	354.2	7.2	358.3	9.8	.6
03:00	342.1	4.1	349.7	4.4	354.6	7.3	359.2	8.3	3.7
03:15	340.9	4.2	347.5	4.3	351.1	6.8	2.4	9.2	356.0
03:30	346.8	4.5	350.4	5.1	359.2	7.0	3.6	9.0	357.5
03:45	354.1	4.1	359.3	4.9	12.4	7.1	16.5	10.0	2.4
04:00	359.5	4.1	7.0	4.8	8.6	8.0	359.0	13.7	357.7
04:15	1.5	4.2	12.9	5.2	345.2	8.9	346.3		
04:30	10.5	3.7	21.9	3.6	23.7				
04:45	26.8	3.3	30.9	6.1	34.8				
05:00	21.5	4.0	25.0	6.5	34.0				
05:15	23.9	4.8	19.6	7.5	33.0				
05:30	33.4	2.6	24.9	8.7	33.0				
05:45	53.2	1.8	15.7	9.8	32.7				
06:00	58.0	1.1	301.6						
06:15	39.4	.9	350.2						
06:30	33.1	3.1	31.6						
06:45	25.1	2.5	359.2						
07:00	21.2	4.0	15.0						
07:15	24.6	5.0	27.3						
07:30	28.9	6.4	36.4						
07:45	28.7	6.7	24.5						
08:00	24.0	6.0	19.1						
08:15	20.0	5.8	15.7						
08:30	15.2	4.0	12.1						
08:45	33.6	1.7	12.8						
09:00	44.2	1.0	9.8						
09:15	20.0	2.5	358.0						
09:30	350.3	4.1	347.7						
09:45	325.8	3.0	316.8	3.6	327.3				
10:00	307.5	2.8	308.8	3.4	323.1				
10:15	284.0	2.6	301.1	4.2	328.1				
10:30	267.3	2.0	297.8	4.9	337.3				
10:45	320.3	2.3	318.3	7.1	330.5				
11:00	301.6	3.1	308.7	8.8	318.7				
11:15	100.5	1.8	65.6	7.0	65.0				
11:30	42.6	3.1	22.9	5.1	26.2				
11:45	2.4	1.7	17.7	1.3	26.5	.3	309.5	.8	195.1
12:00	100.0	.4	33.1	.6	237.9			.6	35.5
12:15	233.0	2.0	234.8	2.0	230.3	2.1	226.4	4.1	53.3
12:30	231.7	2.5	233.6	2.7	238.9	2.5	248.3	2.1	28.8

Daily Summary Report

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

9/29/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	9.6	342.0	9.8	335.0
00:15	9.7	342.1	9.6	333.5
00:30	9.9	350.4	9.6	346.7
00:45	10.7	355.2	11.0	356.1
01:00	10.9	356.2	12.3	2.3
01:15	10.4	358.0	12.2	3.0
01:30	9.8	358.4	12.0	.3
01:45	9.8	1.2	12.5	358.3
02:00	10.8	8.0	12.2	357.8
02:15	11.7	9.7	12.7	1.8
02:30	11.1	4.2	12.7	5.5
02:45	10.9	2.6	13.2	4.3
03:00	9.9	3.9	14.1	359.0
03:15	9.7	357.2	13.4	354.0
03:30	10.9	352.7	15.0	350.7
03:45	12.6	350.4	13.9	353.7
04:00				
04:15				
04:30				
04:45				
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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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20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	13.2	338.5	12.1	326.3
22:45	10.9	330.7	11.7	311.2
23:00	11.3	318.1	12.0	311.0
23:15	13.2	321.6	12.2	311.0
23:30	11.8	311.9	12.6	310.0
23:45	10.3	306.4	13.0	309.0
Avg	10.9	249.1	12.3	245.5
Max	13.2	358.4	15.0	359.0
Max Time	23:15	01:30	03:30	03:00
Min	9.6	1.2	9.6	.3
Count	22	22	22	22
Total				