

Daily Summary Report

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

5/4/2020

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			5.8	284.0	10.0	281.0	11.2	283.0	11.8
00:15			5.8	284.0	10.5	278.4	12.2	281.8	12.6
00:30	3.3	294.2	5.9	285.0	9.2	276.7	10.4	280.0	10.6
00:45	3.1	291.0	5.6	283.0	9.1	276.2	10.1	278.6	9.9
01:00	2.9	287.0	5.2	281.0	7.5	273.1	8.6	276.0	8.7
01:15	2.6	281.0	4.5	278.0	6.2	268.0	7.0	269.8	7.1
01:30	2.1	273.0	3.5	270.0	5.5	267.5	6.3	268.9	6.0
01:45	1.7	265.4	2.7	271.0	5.3	270.6	5.6	276.6	5.4
02:00			2.1	271.1	6.0	272.0	6.0	277.0	4.8
02:15			3.3	273.2	6.7	273.4	6.3	278.8	5.1
02:30			3.7	281.2	7.1	276.4	6.8	281.3	5.8
02:45			3.4	280.8	6.5	282.0	6.3	284.7	5.8
03:00			3.4	272.6	6.8	277.3	6.4	283.4	5.9
03:15	3.1	269.0	2.8	278.0	6.8	280.5	6.6	284.8	5.8
03:30	1.9	326.5	2.4	307.6	5.8	300.0	5.9	303.1	5.2
03:45	2.6	50.4	2.8	336.1	5.2	329.9	5.4	336.2	5.5
04:00	1.7	32.1	2.3	353.7	4.0	353.9	4.7	2.0	5.5
04:15	1.4	38.1	1.2	357.7	2.6	29.9	3.8	28.8	4.8
04:30	1.8	30.5	1.0	5.0	2.3	36.4	3.2	24.8	4.9
04:45	2.1	27.3	1.7	355.5	2.9	7.6	2.8	22.0	4.9
05:00	1.4	38.7	1.2	347.6	1.5	347.5	2.5	18.0	3.2
05:15	1.0	55.4	.3	357.7	1.3	357.0	2.0	15.0	1.7
05:30	1.0	62.8	.3	9.1	1.0	179.3			1.4
05:45	1.1	63.3	.4	358.0	.8	173.0	1.1	162.0	1.1
06:00	1.2	56.3	.4	348.1	.5	166.5			2.3
06:15	1.3	52.7	.4	338.8	.3	212.0			2.0
06:30	1.4	49.1	.5	343.0	.5	229.5			.8
06:45	1.4	49.5	.6	350.8	.6	183.2			1.5
07:00	1.3	47.4	.6	352.0	.6	105.0			1.9
07:15	1.4	40.8	.6	353.0	.5	63.3	1.2	85.0	2.3
07:30	1.4	43.9	.6	354.4	.7	74.3	1.5	50.0	2.6
07:45	1.7	34.9	.9	359.3	2.0	47.6	3.1	34.3	3.9
08:00	1.9	30.3	.7	358.5	2.6	31.4	3.7	34.5	4.7
08:15	1.3	44.8	2.0	39.0	2.8	34.0	4.1	34.3	4.6
08:30	1.0	57.0	2.3	48.0	3.2	38.3	4.0	35.0	3.9
08:45	1.5	37.8	1.2	18.8	3.4	40.7	3.9	35.6	3.3
09:00	2.5	18.4	1.3	16.8	3.3	39.1	4.0	35.5	3.5
09:15	1.8	16.0	1.2	14.6	3.3	22.3	4.1	25.1	3.6
09:30	1.1	21.0	1.1	35.2	2.9	19.5	3.4	19.3	3.2
09:45	1.5	19.2	1.1	23.0	2.3	26.0	3.0	24.0	2.5
10:00	1.6	25.6	1.0	10.8	2.3	30.9	2.6	29.7	2.3
10:15	1.4	22.1	.8	12.3	3.1	45.2	3.5	35.7	2.7
10:30	.9	24.6	1.3	345.9	3.2	39.0	4.1	34.9	4.2
10:45	1.7	30.2	1.9	349.2	3.7	26.5	3.9	33.0	4.2
11:00	2.8	20.4	2.2	5.9	4.7	33.4	3.7	35.6	3.4
11:15	2.6	7.4	1.9	26.1	3.7	36.1	3.7	36.7	3.9
11:30	1.5	346.3	1.1	328.3	1.9	353.5	2.7	9.4	3.2
11:45	1.3	348.5	1.8	321.9	2.3	354.0	3.3	3.4	3.2
12:00	1.7	8.2	1.2	7.9	2.7	33.5	3.5	29.3	3.9
12:15	2.3	13.7	1.0	20.0	3.5	52.5	3.7	50.6	3.9
12:30	1.9	17.1	.8	36.5	3.1	40.8	3.2	39.8	3.1

Daily Summary Report

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

5/4/2020

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	286.0	12.3	290.0	13.7	296.0	14.0	300.0	15.0	303.0
00:15	285.1	12.6	289.3	12.7	296.3	12.3	306.3	12.1	313.1
00:30	285.1	10.6	290.5	11.3	299.6	11.0	308.6	11.8	315.1
00:45	284.2	9.4	290.6	10.0	299.4	10.7	307.5	11.6	312.5
01:00	282.2	7.9	290.8	8.4	298.9	9.2	308.2	9.8	315.8
01:15	274.6	6.1	287.5	6.4	302.5	7.9	315.8	9.6	320.7
01:30	278.4	5.3	291.2	6.0	313.2	8.2	325.8	10.2	324.0
01:45	293.4	5.5	304.5	7.1	318.2	9.2	325.8	10.4	325.6
02:00	296.8	5.5	306.0	7.3	316.1	8.9	320.0	10.0	323.3
02:15	288.5	5.3	297.3	6.8	308.8	8.2	314.4	9.6	317.8
02:30	290.6	5.4	298.7	6.5	308.2	7.6	316.8	9.5	317.9
02:45	297.3	5.6	306.9	6.9	316.4	7.5	323.8	8.9	323.6
03:00	296.1	5.8	305.0	6.7	319.2	6.9	325.3	8.3	325.0
03:15	298.1	5.9	308.6	5.7	322.4	5.8	326.8	7.6	325.3
03:30	318.6	5.6	325.0	5.2	331.9	6.4	330.2	7.6	324.1
03:45	345.8	5.4	346.8	5.6	343.2	7.7	332.1	9.4	321.2
04:00	3.7	5.3	3.6	5.6	348.0	7.5	338.8	9.0	324.8
04:15	17.6	4.9	10.7	5.7	353.0	6.1	345.9	7.3	333.7
04:30	13.5	5.1	3.3	5.7	358.7	5.8	347.3	6.7	339.2
04:45	9.0	5.2	357.3	6.0	356.4	6.1	351.0	5.9	335.6
05:00	13.0	3.5	6.8	4.4	8.3	6.3	356.2	5.3	343.4
05:15	30.2	2.5	5.2	4.2	17.8	5.8	358.0	6.4	355.0
05:30	60.0	1.7	3.6	3.1	49.1	2.9	356.0	6.1	347.5
05:45	106.0	1.9	101.0	3.0	96.2	1.1	30.3	4.4	359.6
06:00	117.3	2.1	137.8	2.9	83.2	1.6	62.0	4.8	5.7
06:15	129.6			3.0	66.3	2.2	59.8	4.2	12.0
06:30	124.1			3.2	70.0	1.7	79.4	3.6	18.9
06:45	137.6			3.3	75.0	3.0	57.0	2.7	40.0
07:00	104.1			3.5	80.0	2.7	77.0	1.9	75.1
07:15	87.3	2.4	110.6	3.7	87.0	2.4	72.0	2.0	20.0
07:30	71.9	2.9	73.9	3.8	94.1	2.2	68.0	2.1	356.8
07:45	48.3	4.0	44.9	4.1	50.9	1.9	63.6	2.2	324.7
08:00	46.5	4.6	36.4	4.3	40.3	2.2	58.0	.6	320.8
08:15	36.4	4.5	29.9	3.4	53.7	3.5	47.4	4.5	30.0
08:30	31.7	3.9	26.8	3.3	13.5				
08:45	32.4	3.2	34.6	5.3	341.8				
09:00	28.2	2.8	18.4	5.2	344.0				
09:15	20.8	2.9	5.2	5.1	347.0				
09:30	23.6	2.8	8.4	5.0	350.0				
09:45	25.2	2.8	13.0	4.8	353.0				
10:00	21.8	2.8	15.2	4.7	356.7	5.6	350.4	3.9	326.2
10:15	36.3	3.8	42.2	2.9	11.2	3.3	347.0	3.5	338.8
10:30	49.5	4.7	48.0	3.1	31.4	2.6	8.7	2.3	341.9
10:45	41.6	4.2	36.2	3.8	21.1	4.6	14.6	3.5	347.7
11:00	25.2	4.6	19.6	3.4	21.3	3.4	356.9	4.3	356.7
11:15	43.6	4.2	31.1	4.7	68.7	5.2	77.7	4.3	19.0
11:30	45.7	3.0	24.0	4.6	56.6	4.0	36.6	4.2	340.1
11:45	11.5	3.8	10.9	4.3	20.7	6.8	342.0		
12:00	34.1	4.8	33.6	3.2	35.8	5.6	341.0		
12:15	56.2	4.4	57.2	3.4	73.9	4.8	343.0		
12:30	63.1	3.8	126.9	4.4	130.6	4.6	346.0		

Daily Summary Report

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

5/4/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	17.0	305.0	18.0	304.0
00:15	14.2	311.1	16.1	306.4
00:30	14.0	309.9	15.1	304.1
00:45	12.6	313.4	12.8	313.0
01:00	10.8	315.9	11.5	314.9
01:15	11.1	322.5	11.3	317.6
01:30	12.2	328.9	11.7	320.1
01:45	11.8	323.0	13.0	316.2
02:00	11.1	317.5	13.8	312.9
02:15	11.3	314.9	14.2	311.5
02:30	11.4	317.8	14.0	312.4
02:45	11.0	319.1	13.4	309.6
03:00	10.9	317.9	13.7	310.4
03:15	10.0	317.1	13.1	313.5
03:30	10.2	317.4	12.6	311.5
03:45	12.0	313.5	14.2	304.0
04:00	11.0	313.7	13.7	302.7
04:15	8.9	321.4	10.9	313.0
04:30	8.1	325.1	9.9	317.2
04:45	7.5	319.4	10.3	310.1
05:00	6.9	319.5	9.1	311.0
05:15	6.4	328.3	7.7	328.4
05:30	5.8	352.7	9.4	341.6
05:45	5.8	357.5	10.8	357.7
06:00	5.3	359.0	9.0	358.0
06:15	4.8	.3	8.5	358.0
06:30	3.3	8.0	8.0	358.0
06:45	4.2	355.3	7.0	359.0
07:00	4.4	338.8	6.0	359.0
07:15	2.7	342.7	4.8	359.3
07:30	2.9	355.2	4.0	345.0
07:45	2.9	359.2	3.1	335.5
08:00	2.9	341.1	3.8	342.0
08:15	5.5	15.0	6.4	353.1
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15	3.2	331.7		
10:30	3.0	347.6		
10:45	3.6	357.0	3.9	354.6
11:00	3.9	15.4	3.6	8.2
11:15	3.6	17.1		
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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22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	7.9	288.4	10.2	318.2
Max	17.0	359.2	18.0	359.3
Max Time	00:00	07:45	00:00	07:15
Min	2.7	.3	3.1	8.2
Count	39	39	36	36
Total				