

## Daily Summary Report

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

6/15/2021

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	2.3	296.3	2.4	281.6	4.1	295.7	4.8	296.9	5.8
00:30	4.0	303.0	2.1	283.7	3.7	289.9	4.3	295.3	5.4
00:45	3.0	303.0	2.2	293.8	3.8	290.9	4.8	296.0	5.9
01:00	2.8	300.3	2.7	298.3	4.6	295.1	5.4	298.3	6.2
01:15	3.2	300.9	3.2	294.0	5.2	293.4	5.6	298.1	6.3
01:30	3.3	298.1	3.9	290.0	5.7	292.5	5.9	295.9	6.2
01:45	3.2	290.9	4.5	289.6	6.4	293.1	6.6	295.5	6.6
02:00	3.5	283.4	4.4	291.7	6.4	292.2	6.4	296.9	6.4
02:15	3.2	278.0	3.8	292.5	6.3	290.8	6.3	295.5	6.3
02:30	3.5	273.7	4.6	284.4	7.1	284.5	7.6	289.9	7.6
02:45	4.7	279.7	6.1	290.4	7.7	292.0	8.2	299.8	8.5
03:00	4.6	290.1	5.8	301.5	7.1	309.5	7.9	317.6	8.6
03:15	3.5	317.3	5.3	320.0	7.0	331.0	7.9	336.3	8.3
03:30	3.2	333.1	4.8	335.3	7.2	349.4	8.1	351.8	8.4
03:45	2.8	323.9	4.2	346.6	6.7	354.5	8.1	356.2	8.7
04:00	2.5	326.7	4.0	352.8	6.2	358.2	7.4	1.4	8.3
04:15	2.7	335.4	4.4	.6	5.6	1.6	6.6	7.2	7.4
04:30	2.8	338.9	4.4	5.9	5.6	6.9	7.0	10.9	7.3
04:45	2.2	336.5	2.8	359.3	5.4	6.4	6.7	9.7	7.2
05:00	2.3	336.6	2.6	346.3	5.8	357.3	7.2	3.6	8.4
05:15	2.1	353.1	2.0	343.2	6.6	.4	8.4	7.4	9.2
05:30	1.4	322.5	1.9	340.0	5.2	356.1	6.5	4.5	6.4
05:45	1.6	304.2	2.0	325.5	4.1	341.0	4.5	350.8	4.7
06:00	1.0	307.5	1.8	321.6	3.8	339.0	4.0	350.8	4.2
06:15	.8	306.9	1.7	327.4	2.9	351.8	3.6	1.4	4.2
06:30	1.0	313.4	1.7	340.8	2.8	4.5	3.6	2.8	4.5
06:45	1.4	345.9	2.1	346.5	3.2	9.9	4.2	11.2	4.7
07:00	1.1	342.4	2.3	346.8	3.7	11.2	4.6	17.2	5.1
07:15	.7	295.5	1.8	345.3	3.3	7.2	3.8	13.7	4.5
07:30	.8	268.8	1.2	357.6	2.6	13.6	3.4	15.7	3.6
07:45	.3	346.0	1.2	10.1	2.5	25.3	3.5	23.3	3.2
08:00	.9	9.8	1.0	2.5	2.5	11.9	3.5	17.1	3.3
08:15	.6	343.9	1.3	324.6	2.6	345.0	2.7	357.2	2.4
08:30	1.0	309.7	1.8	305.3	2.4	327.6	2.3	336.4	2.1
08:45	1.3	311.8	1.5	306.4	1.9	335.6	2.0	353.2	1.7
09:00	.4	309.7	.7	313.3	1.0	332.9	1.3	353.0	1.4
09:15	.1	272.1	.2	353.9	.3	354.7	.7	338.3	1.2
09:30	.6	53.9	.7	49.8	1.9	56.3	2.3	43.5	2.7
09:45	.5	350.0	.6	34.0	2.0	52.8	2.6	40.0	3.1
10:00	.9	323.0	.7	359.9	1.7	40.3	2.3	33.4	2.5
10:15	.7	348.7	.9	345.2	1.9	22.2	2.7	26.6	3.3
10:30	1.8	312.8	2.5	317.0	2.9	319.7	3.0	332.7	3.5
10:45	2.0	331.1	2.8	332.7	3.3	333.5	3.3	347.3	3.6
11:00	1.9	307.1	2.6	332.1	2.5	336.8	2.4	354.7	2.7
11:15	2.9	302.9	2.9	325.7	3.0	322.9	3.2	327.1	3.6
11:30	4.5	322.7	3.0	334.9	3.7	338.4	4.6	346.3	4.8
11:45	5.2	316.7	3.5	321.3	3.9	335.6	4.7	342.4	4.8
12:00	4.1	304.1	3.1	316.1	4.7	331.0	5.6	338.7	5.7
12:15	4.6	303.9	3.6	310.1	6.7	316.0	7.4	325.1	7.1
12:30	5.4	304.8	6.1	300.7	7.8	303.2	7.8	308.2	7.1



## Daily Summary Report

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

6/15/2021

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	297.0	6.2	297.6	7.3	297.3	8.3	300.4	8.5	298.3
00:30	298.5	6.0	301.0	7.5	303.0	8.2	304.0	8.1	302.6
00:45	299.8	6.7	300.4	7.9	303.4	8.5	308.1	9.6	311.4
01:00	302.7	6.9	303.0	8.0	307.9	8.7	312.4	10.9	313.8
01:15	304.3	6.8	305.4	8.3	307.8	9.0	308.5	10.4	310.3
01:30	301.2	7.2	302.5	8.4	303.8	9.4	304.0	10.0	304.0
01:45	299.9	7.0	300.3	8.2	302.9	9.2	304.5	10.0	303.9
02:00	302.1	6.3	303.5	7.7	305.4	9.1	304.4	10.3	305.2
02:15	301.5	6.9	304.0	8.6	305.1	10.4	304.0	11.2	306.4
02:30	296.8	8.4	300.0	9.9	304.4	11.0	303.8	11.9	303.8
02:45	306.3	8.9	308.4	9.7	315.1	9.8	316.6	9.7	319.6
03:00	322.5	8.3	322.9	9.0	327.1	9.0	333.1	8.7	332.7
03:15	339.0	7.9	338.0	8.7	335.0	8.6	339.7	9.0	332.3
03:30	354.0	8.2	351.6	8.8	351.2	9.2	351.6	9.7	339.5
03:45	357.3	9.3	359.2	9.5	358.9	9.8	.7	10.2	350.3
04:00	2.1	9.0	6.0	10.1	1.9			10.3	354.0
04:15	7.9	7.6	9.3	9.0	11.1	10.0	9.1	10.6	359.0
04:30	11.0	7.6	10.2	9.6	16.9	11.0	20.0	12.9	11.3
04:45	7.6	7.7	5.3	10.5	8.6	12.8	9.3	13.6	10.5
05:00	3.1	8.3	1.5	9.9	358.1	12.6	353.5	12.8	2.7
05:15	9.7	9.7	10.7	9.9	3.9			12.6	353.1
05:30	3.9	7.6	8.8	7.5	355.7	10.5	351.4	11.9	345.4
05:45	346.9	5.2	353.0	6.6	347.3	10.0	355.7	11.1	351.7
06:00	352.3	4.6	.5	6.3	10.2	9.5	13.4		
06:15	5.4	4.6	13.8	6.6	17.1	9.2	15.7	11.6	13.7
06:30	5.5	4.9	11.5	6.0	7.2	8.5	12.2		
06:45	10.5	5.5	14.6	6.0	3.7	6.8	29.4		
07:00	13.6	6.0	11.4	7.4	14.5	7.3	33.4		
07:15	10.3	5.8	5.6	6.3	15.8				
07:30	15.8	5.4	16.1	5.4	39.6				
07:45	22.7	5.1	28.5	4.8	29.9	6.2	31.7		
08:00	15.6	3.1	18.2	3.4	18.3	4.5	24.9	5.2	13.4
08:15	345.5	1.7	342.8	1.9	2.2			4.8	9.6
08:30	330.9	1.7	354.9	1.8	2.1	3.4	33.3	4.9	17.4
08:45	357.5	2.2	34.0	2.6	37.2	4.3	38.2	5.7	21.9
09:00	15.6	1.8	33.2	3.5	32.9	5.5	31.4		
09:15	352.3	1.8	4.2	4.6	8.2	7.0	360.0	9.0	348.5
09:30	18.2	3.1	21.6	5.1	16.4	6.5	1.8	8.0	357.9
09:45	31.4	3.1	34.3	4.2	21.3	5.6	13.1	7.6	.6
10:00	40.6	3.1	41.1	3.7	13.8	5.6	4.1	7.9	356.2
10:15	29.2	3.1	24.3	4.4	1.3	5.4	350.7		
10:30	339.7	3.6	334.4	6.0	335.2				
10:45	341.9	3.6	337.4	4.5	356.5				
11:00	339.9	3.3	318.8	3.9	312.7	4.2	333.5		
11:15	322.9	4.1	305.3	4.9	296.5	5.6	322.6		
11:30	341.0	5.1	333.4	5.8	341.9	7.2	338.7		
11:45	335.9	5.3	328.7	7.6	343.8				
12:00	338.2	6.4	334.9	9.0	345.8				
12:15	336.0	7.5	337.5	9.0	330.7				
12:30	318.6	6.3	315.0	7.6	309.8				



## Daily Summary Report

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

6/15/2021

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	10.4	308.0		
01:00	11.7	301.8		
01:15				
01:30				
01:45	12.1	303.0		
02:00	11.1	310.2		
02:15				
02:30	12.3	303.8		
02:45	10.1	315.9	10.8	313.5
03:00	10.3	327.1	10.7	321.2
03:15	9.6	327.0	9.7	320.2
03:30	9.7	333.8	10.3	328.1
03:45	10.7	343.1	12.2	342.1
04:00	10.8	349.5	10.6	342.8
04:15	10.2	351.4	10.2	342.0
04:30	9.7	1.7	11.9	346.3
04:45	10.8	4.1	13.2	349.9
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15				
08:30	6.0	25.2		
08:45	6.6	11.7		
09:00	8.4	.8		
09:15	8.9	351.5		
09:30	10.6	352.6		
09:45				
10:00				
10:15				
10:30				
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				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
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				
<b>Avg</b>	10.0	243.3	11.1	334.0
<b>Max</b>	12.3	352.6	13.2	349.9
<b>Max Time</b>	02:30	09:30	04:45	04:45
<b>Min</b>	6.0	.8	9.7	313.5
<b>Count</b>	19	19	9	9
<b>Total</b>				