

## Daily Summary Report

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

12/26/2020

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	3.1	272.0	2.3	263.0	4.6	254.0	5.4	255.0	5.2
00:15	3.0	265.6	2.4	260.9	4.7	253.7	5.1	253.0	4.8
00:30	3.1	261.7	2.3	259.5	4.4	247.8	5.5	247.5	5.7
00:45	2.0	250.2	1.8	250.6	3.6	239.6	4.8	243.6	5.1
01:00	1.6	228.1	1.5	244.4	3.3	236.2	4.2	240.3	4.1
01:15	3.2	234.9	2.0	240.0	4.2	236.4	4.9	235.2	4.4
01:30	4.2	238.1	2.5	236.4	5.3	237.0	6.1	239.0	5.8
01:45	4.1	238.1	2.7	242.2	5.8	236.9	6.6	240.8	7.1
02:00	3.4	244.6	2.1	249.0	5.4	234.6	6.3	237.3	6.6
02:15	3.0	244.8	1.8	241.4	4.7	234.5	5.6	237.6	5.6
02:30	3.0	253.7	2.2	259.8	4.6	242.7	5.8	248.5	6.1
02:45	3.5	270.3	2.9	271.1	4.9	254.6	6.3	257.8	6.8
03:00	3.4	271.2	2.4	257.5	4.1	253.0	5.0	252.3	5.6
03:15	2.5	262.4	1.4	238.8	2.9	233.4	3.5	226.8	4.0
03:30	2.2	244.7	.9	234.9	2.5	216.6	3.4	208.2	3.8
03:45	2.3	238.4	1.3	231.6	2.9	216.0	3.7	212.6	4.3
04:00	2.5	242.1	1.8	232.4	3.5	219.6	4.2	215.0	4.6
04:15	2.3	245.4	1.7	234.1	4.0	219.5	4.4	219.2	4.7
04:30	2.0	247.5	1.5	238.0	3.5	222.0	4.6	229.9	4.8
04:45	1.9	244.7	1.2	242.9	3.0	225.3	4.3	230.7	4.7
05:00	2.2	236.7	1.9	235.8	3.2	220.1	4.1	216.9	4.6
05:15	2.3	237.3	2.2	230.2	3.3	225.0	4.7	220.8	5.5
05:30	1.8	236.8	1.7	227.9	3.0	225.0	4.7	223.2	5.2
05:45	1.6	231.7	2.5	219.6	3.5	221.0	5.0	223.8	4.9
06:00	1.5	231.3	3.3	218.3	3.8	228.0	5.5	229.6	5.2
06:15	1.3	236.3	1.3	231.4	4.1	236.2	5.7	234.4	5.3
06:30	1.4	232.8	1.6	226.7	4.3	238.2	5.5	227.9	5.5
06:45	1.5	229.4	1.9	222.3	4.0	228.0	4.9	215.5	5.4
07:00	1.3	239.7	1.6	225.3	3.7	220.6	4.4	212.9	5.0
07:15	1.5	249.2	1.7	236.4	3.6	225.1	4.4	220.2	4.9
07:30	2.0	242.0	2.0	235.0	4.3	225.3	5.1	219.5	5.2
07:45	2.2	236.5	2.4	233.5	4.1	228.0	5.4	219.3	5.4
08:00	2.1	236.8	2.2	234.0	4.0	227.0	5.1	220.6	5.2
08:15	1.5	239.4	1.9	234.7	3.8	232.9	4.9	230.1	4.9
08:30	1.9	252.4	2.2	246.0	4.3	239.4	5.2	233.9	4.6
08:45	2.4	245.6	2.6	248.7	4.8	234.0	5.4	228.5	4.3
09:00	2.0	251.1	2.2	244.0	4.3	235.8	5.2	228.4	4.7
09:15	1.3	265.4	2.1	240.0	3.8	232.5	5.1	227.3	5.0
09:30	1.1	248.2	2.0	236.6	3.9	227.0	5.0	221.0	6.0
09:45	1.6	239.1	2.3	228.4	4.0	222.9	4.7	219.9	5.6
10:00	1.4	259.1	2.0	230.0	3.4	221.9	4.4	216.7	5.3
10:15	1.4	338.8	1.7	232.9	3.7	222.0	4.3	216.5	5.4
10:30	1.7	244.3	2.3	227.4	4.0	222.9	4.5	219.1	5.0
10:45	2.9	219.0	2.6	220.7	4.1	226.4	4.2	220.4	4.3
11:00	3.2	219.2	3.0	223.6	5.1	224.2	4.9	219.6	4.9
11:15	3.7	242.3	3.2	240.8	4.9	230.6	5.0	227.8	5.2
11:30	3.1	253.5	2.4	244.9	3.3	236.9	4.1	228.9	3.9
11:45	3.0	240.0	2.5	227.4	3.4	221.0	4.3	216.4	3.6
12:00	3.0	225.4	2.6	228.0	4.1	224.3	4.9	224.8	4.5
12:15	2.8	243.9	2.7	229.9	4.1	227.5	4.8	228.0	5.2
12:30	3.2	256.8	2.9	240.8	4.1	235.1	4.2	234.9	4.7



## Daily Summary Report

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

12/26/2020

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	259.0	5.2	265.0	6.3	276.0	8.8	282.0	10.7	284.0
00:15	255.0	4.5	263.9	5.9	277.4	8.4	287.2	11.2	289.0
00:30	252.8	5.1	259.5	6.6	272.3	8.9	282.4	11.3	281.6
00:45	253.0	4.4	260.5	5.4	273.8	7.5	285.0	10.1	282.8
01:00	250.9	3.7	262.9	5.1	278.0	7.2	287.9	9.7	285.2
01:15	244.6	4.5	258.7	6.3	279.1	8.0	288.1	10.0	287.8
01:30	246.3	6.2	257.5	7.9	275.4	9.4	286.2	10.8	288.3
01:45	251.6	7.4	261.2	8.8	271.9	10.7	283.5	11.1	290.9
02:00	250.3	6.6	260.6	7.8	273.4	10.0	282.2	11.1	287.6
02:15	248.9	5.4	258.3	6.2	272.0	7.8	278.9	10.1	283.1
02:30	256.8	5.9	261.8	6.3	267.9	7.8	276.3	9.4	284.0
02:45	259.1	6.7	261.8	7.8	268.2	9.6	277.9	10.7	283.5
03:00	250.6	5.9	256.7	7.2	268.5	8.8	283.0	10.4	286.9
03:15	233.9	4.5	249.7	5.4	269.4	7.6	286.9	10.3	287.9
03:30	225.7	4.0	243.0	4.8	268.0	6.7	285.8	10.7	287.1
03:45	229.9	4.2	243.2	5.1	267.9	6.2	286.5	9.4	296.1
04:00	229.7	4.5	242.5	5.2	266.2	6.5	284.3	7.7	292.1
04:15	233.6	4.5	243.6	5.5	263.4	6.6	277.4	8.8	283.4
04:30	239.3	4.5	242.6	5.4	252.2	6.2	265.1	8.8	276.7
04:45	228.7	4.5	226.6	5.5	232.3	5.9	252.2	7.3	269.9
05:00	210.3	4.5	208.6	5.1	226.2	6.4	242.5	7.4	265.4
05:15	216.4	5.6	220.8	5.2	230.9	6.4	249.7	7.0	266.8
05:30	220.0	5.2	222.9	5.1	237.6	5.3	265.4	6.7	282.7
05:45	223.6	4.6	226.1	4.5	241.0	5.1	267.7	7.5	284.3
06:00	230.5	4.8	234.6	4.7	244.2	5.2	264.8	7.1	280.5
06:15	231.7	4.9	229.3	4.5	247.7	4.5	266.8	7.4	282.2
06:30	215.0	4.5	212.1	4.2	235.2	3.2	251.7	6.6	284.9
06:45	204.1	4.6	204.6	3.6	227.4	3.5	249.5	5.3	280.2
07:00	202.9	4.8	206.0	3.6	219.8	4.1	248.6	5.2	275.9
07:15	211.2	4.5	216.0	4.0	221.1	4.4	245.6	5.6	276.4
07:30	213.7	4.8	222.0	4.4	232.4	5.3	258.9	6.8	288.0
07:45	213.1	5.0	220.0	4.4	228.1	4.8	257.6	7.5	289.5
08:00	215.8	5.1	212.9	4.6	225.0	4.2	234.9	6.9	275.9
08:15	224.7	5.3	220.4	4.8	222.5	4.8	240.7	8.0	279.3
08:30	236.9	5.0	230.3	5.0	241.4	5.2	263.4	8.7	282.7
08:45	224.6	4.7	225.0	4.6	233.5	4.8	265.6	9.8	281.1
09:00	221.2	4.3	221.3	4.4	228.9	4.9	265.6	10.8	279.5
09:15	218.0	4.4	223.3	4.4	229.1	5.2	260.1	11.7	276.3
09:30	215.1	4.9	219.0	4.2	224.8	5.9	255.6	13.0	271.6
09:45	220.1	6.4	223.6	6.5	223.0	5.9	256.1	11.8	271.2
10:00	218.0	6.8	221.2	7.0	222.0	5.2	257.6	10.5	271.4
10:15	218.2	6.5	219.9	5.7	221.5	5.1	257.0	10.9	272.4
10:30	216.7	5.6	216.8	6.1	216.7	5.3	248.9	10.4	266.9
10:45	211.6	4.6	207.2	5.6	208.0	5.3	239.2	9.5	263.6
11:00	211.7	4.4	205.7	5.1	199.9	5.5	228.6	9.2	261.6
11:15	221.4	4.7	218.8	5.2	210.0	5.9	229.9	9.0	260.1
11:30	221.6	3.9	219.7	5.3	223.0	6.1	237.8	9.8	264.1
11:45	205.2	3.5	198.3	5.2	223.0	5.7	239.1	10.2	262.9
12:00	209.7	4.1	197.2	5.1	223.0	5.7	238.4	10.4	261.9
12:15	215.8	5.0	209.0	5.1	223.0	6.6	242.0	11.7	264.0
12:30	229.0	5.3	224.5	5.0	223.2	6.9	248.0	11.5	265.0



## Daily Summary Report

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

12/26/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	12.2	284.0		
00:15	12.9	283.1		
00:30	13.0	283.0		
00:45	12.0	283.0		
01:00	12.0	283.0		
01:15	14.2	282.6		
01:30	12.0	284.0		
01:45	13.5	286.0		
02:00	135.0	283.0		
02:15	13.5	280.7	9.5	296.7
02:30	13.0	280.4	8.7	295.4
02:45	11.8	281.4	8.6	293.1
03:00	10.5	287.5	8.0	297.3
03:15	10.0	291.6	7.9	300.0
03:30	9.3	291.4	7.7	306.0
03:45	8.8	299.8	7.5	312.9
04:00	8.4	298.9	6.9	314.3
04:15	9.0	291.5	6.7	307.3
04:30	9.3	289.4	7.9	300.7
04:45	7.9	283.5	8.9	288.4
05:00	8.4	276.9	8.1	283.9
05:15	10.1	281.1	8.3	291.2
05:30	9.5	293.9	8.1	317.9
05:45	10.8	293.9	8.6	310.1
06:00	12.0	297.0	9.2	305.4
06:15	10.4	306.9	7.4	316.3
06:30	10.5	300.0	10.0	312.9
06:45	10.6	290.0	9.5	300.2
07:00	10.7	283.3	10.0	290.6
07:15	10.1	282.7		
07:30	10.2	283.9		
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				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30	13.1	270.5		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	13.2	270.9		
13:00	14.5	271.1		
13:15	14.1	269.9		
13:30	13.1	269.7		
13:45	12.2	268.9		
14:00	12.0	265.5		
14:15	11.2	266.8	17.5	267.0
14:30	9.8	268.7	16.9	269.4
14:45	10.0	269.8	15.5	272.0
15:00	9.6	273.4	15.8	276.5
15:15	9.7	274.6	16.6	272.5
15:30	10.7	273.3	15.7	271.1
15:45	11.7	269.9	15.7	273.5
16:00	12.8	269.5	15.7	270.0
16:15	13.4	269.9	16.2	271.2
16:30	11.9	268.3	16.7	269.6
16:45	12.0	269.6		
17:00	12.3	260.5		
17:15	13.6	253.6		
17:30	16.1	262.7		
17:45	12.4	270.5		
18:00	13.3	275.6		
18:15	12.1	272.4		
18:30	10.3	271.3		
18:45	9.7	270.1		
19:00	9.8	268.7		
19:15	9.2	268.8		
19:30	8.5	264.4		
19:45	8.3	256.7		
20:00	8.1	253.3		
20:15	8.3	252.2		
20:30	11.3	243.6		
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>	13.1	276.9	11.0	291.8
<b>Max</b>	135.0	306.9	17.5	317.9
<b>Max Time</b>	02:00	06:15	14:15	05:30
<b>Min</b>	7.9	243.6	6.7	267.0
<b>Count</b>	64	64	30	30
<b>Total</b>				