

## Daily Summary Report

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

11/19/2022

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	1.7	262.4			5.3	277.5	6.8	280.5	8.1
00:30	1.5	268.4	2.9	287.1	5.1	272.7	6.5	279.2	7.7
00:45	1.7	270.9	2.8	280.6	5.0	270.7	6.3	278.6	7.5
01:00	1.9	265.9	2.5	278.2	4.7	279.2	6.0	286.7	6.8
01:15	2.2	257.3	2.8	282.5	4.5	285.7	5.7	288.9	6.3
01:30	2.1	256.8	2.9	279.5	5.0	279.5	5.9	282.5	6.1
01:45	1.7	266.1	2.5	272.8	5.2	275.2	6.2	281.5	5.7
02:00	1.6	268.0	2.3	273.0	5.1	275.8	6.2	281.6	5.8
02:15	1.6	261.2	2.3	274.1	4.4	273.1	5.6	279.0	5.5
02:30	1.6	258.3	2.2	275.5	4.0	271.5	5.4	275.2	5.5
02:45	1.7	256.7	2.2	272.1	4.6	270.7	5.8	274.2	5.9
03:00			2.8	261.9	5.4	266.7	6.4	272.8	6.3
03:15	2.4	264.0	3.5	269.6	6.2	269.4	6.6	275.2	6.6
03:30	2.5	277.9	4.1	279.3	6.1	273.0	6.2	279.2	6.4
03:45	2.4	279.9	3.5	279.0	5.9	270.4	6.5	276.0	6.3
04:00	1.5	262.0	2.9	271.6	5.9	266.1	6.8	271.8	6.2
04:15	1.6	253.3	2.8	257.9	5.5	260.6	6.7	267.6	6.3
04:30	1.9	254.9	2.7	256.8	5.5	256.4	6.6	262.9	6.6
04:45	1.9	252.1	2.4	256.5	5.1	254.0	6.5	259.0	6.5
05:00	1.4	231.8	2.0	247.5	4.4	251.3	7.0	259.8	7.1
05:15	1.2	224.4	1.3	232.4	3.5	250.0	7.1	259.5	6.4
05:30	1.2	229.0	1.2	221.0	2.6	244.6	5.1	256.7	5.0
05:45	1.4	234.0	1.9	227.5	2.6	247.0	5.1	254.6	5.6
06:00	1.6	231.6	2.2	231.7	2.8	254.6	5.5	250.6	5.9
06:15	1.3	240.7	1.3	235.6	2.5	250.2	5.1	249.3	5.3
06:30	1.4	253.3	1.2	243.3	2.8	247.9	4.9	246.9	5.5
06:45	1.6	242.3	1.8	245.1	3.8	250.3	5.4	249.4	6.4
07:00	1.6	243.1	1.7	246.4	3.8	253.4	5.3	254.7	6.0
07:15	1.4	251.7	1.4	248.8	2.9	255.5	4.6	255.5	
07:30	1.2	251.1	1.4	248.8	2.7	249.9	4.1	252.5	6.3
07:45	1.3	253.3	1.4	257.6	2.6	248.7	4.0	249.5	4.2
08:00	1.3	252.7	1.4	253.4	2.3	245.4	3.5	243.4	3.3
08:15	1.0	251.7	1.0	257.1	2.0	254.2	2.9	252.8	2.5
08:30	1.0	248.0	1.1	245.2	2.0	250.8	3.0	252.7	1.9
08:45	1.1	247.5	1.2	234.8	2.5	246.9	3.8	251.3	3.7
09:00	.9	247.1	.8	264.0	2.2	259.8	3.7	258.1	4.1
09:15	1.7	246.7	1.6	258.2	3.0	262.8	4.3	255.8	4.9
09:30	1.9	251.4	2.0	257.3	3.8	254.5	4.8	253.2	4.8
09:45	1.2	256.9	2.0	280.8	3.7	258.4	4.6	258.0	4.6
10:00	2.2	257.5	2.7	278.8	4.1	262.7	4.6	260.6	4.9
10:15	3.6	238.8	3.0	261.7	4.8	248.7	5.2	249.5	5.5
10:30	3.9	221.3	3.7	241.1	5.4	236.0	5.6	235.4	5.3
10:45	3.6	214.0	4.0	222.5	5.0	221.1	4.8	218.6	4.8
11:00	4.8	231.1	5.3	238.8	5.3	237.2	4.8	238.6	5.3
11:15	4.6	230.0	5.0	231.1	4.8	226.9	4.6	225.3	
11:30	3.2	204.3	2.9	207.7	4.7	209.9	5.2	208.0	5.9
11:45	3.0	197.0	2.3	217.2					6.7
12:00	2.4	198.9	2.1	222.4	3.1	221.4	3.7	229.1	4.9
12:15	3.2	225.4	3.0	241.1	4.1	239.8	4.5	244.9	5.2
12:30	3.6	221.3	3.2	242.0	5.4	246.1	6.3	245.4	6.8



## Daily Summary Report

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

11/19/2022

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	285.8	9.1	286.6	9.9	283.4	10.6	275.2	11.4	266.7
00:30	286.5	9.0	287.8	9.8	284.0	9.4	278.9	11.9	269.5
00:45	287.0	8.4	291.4	8.9	287.5	9.1	278.5	11.8	273.4
01:00	293.6	7.2	303.4	7.8	300.2	8.5	284.2	10.8	276.9
01:15	296.9	6.6	305.7	7.9	302.8	8.5	291.8	11.2	272.1
01:30	290.6	6.4	295.3	7.1	291.6	8.4	286.7	9.4	283.2
01:45	288.2	5.7	289.8	6.0	289.0	7.5	286.8	8.5	283.5
02:00	290.5	5.2	290.7	5.7	294.7	6.8	287.3	8.7	282.4
02:15	289.8	5.2	292.1	5.5	297.9	7.8	283.9	9.2	280.4
02:30	285.8	5.4	288.1	5.8	291.7	8.7	286.1	9.9	277.1
02:45	283.7	5.8	287.6	7.1	294.8	9.6	283.8	11.3	274.7
03:00	282.7	6.0	285.0	8.3	291.6	10.5	281.3		
03:15	284.2	6.5	280.9	10.2	288.7	10.4	288.2		
03:30	285.5	6.8	280.6	9.1	289.5	8.4	293.4		
03:45	282.9	7.1	284.3	8.4	292.5	9.1	274.6		
04:00	279.9	6.9	284.5	9.3	286.7	10.3	275.6	12.8	273.3
04:15	276.0	6.8	281.3	9.3	279.0				
04:30	271.6	7.1	276.4	9.4	275.2				
04:45	267.8	7.7	272.2	9.5	270.2				
05:00	269.9	7.7	264.4						
05:15	259.2	7.3	251.0						
05:30	248.1	6.7	262.8						
05:45	255.8	6.8	261.6						
06:00	256.6	6.3	261.9						
06:15	250.3	6.2	262.9						
06:30	248.8								
06:45	257.6								
07:00	257.6								
07:15		6.6	259.2						
07:30	256.9	5.0	261.5						
07:45	251.9	5.0	258.1						
08:00	254.8	4.4	257.4						
08:15	260.5	3.1	247.7						
08:30	239.6	2.8	231.3						
08:45	242.5	4.3	243.0						
09:00	250.0	5.2	258.8						
09:15	258.8	5.6	259.1						
09:30	256.3	5.1	249.6						
09:45	255.0	5.2	247.3						
10:00	258.8	5.5	253.9	5.7	255.0	7.4	253.6	10.0	268.8
10:15	253.1	5.1	253.2	5.2	247.9	6.6	253.5	7.8	267.4
10:30	234.9	4.4	233.2	4.6	237.0	6.2	249.0	6.6	262.7
10:45	215.2	4.8	215.3	4.6	227.4	6.1	246.6	6.9	261.5
11:00	235.7	5.7	231.8	6.6	248.4	7.1	257.2	8.4	264.9
11:15		5.1	216.7	6.9	249.0	8.0	263.9	9.1	265.7
11:30	208.1	6.3	210.8	6.1	232.7	6.0	255.2	7.6	254.1
11:45	238.5	6.7	234.5	7.3	240.2	6.7	251.4	6.5	251.6
12:00	248.3	5.4	234.8	7.2	247.4	7.3	265.2	7.6	265.1
12:15	245.3	6.7	237.5	7.0	248.2	7.7	257.2	9.6	252.6
12:30	243.9	8.3	238.5	8.8	238.6	10.7	241.7		



## Daily Summary Report

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

11/19/2022

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	13.4	258.9		
00:30	12.1	261.8		
00:45				
01:00				
01:15				
01:30	11.3	266.5		
01:45	11.5	271.7	13.2	262.4
02:00	13.2	274.2		
02:15	14.1	267.9		
02:30	15.7	268.1		
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30	9.2	268.3		
10:45	10.2	266.1		
11:00	11.7	263.0		
11:15	10.3	270.1	12.9	278.1
11:30	8.5	265.0	12.3	274.1
11:45	7.7	260.0	12.8	265.9
12:00	8.2	260.9	11.0	264.6
12:15	8.6	254.0	10.2	262.2
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>Average</b>	11.0	265.1	12.1	267.9
<b>Max</b>	15.7	274.2	13.2	278.1
<b>Max Hour</b>	02:30	02:00	01:45	11:15
<b>Min</b>	7.7	254.0	10.2	262.2
<b>Count</b>	15	15	6	6
<b>Total</b>				