

## Daily Summary Report

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

5/15/2022

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	1.5	235.0	1.8	255.0	3.1	220.8	4.2	225.4	4.2
00:15	1.2	227.5	1.6	250.9	2.9	211.0	4.1	212.5	4.2
00:30	.5	236.3	1.7	248.8	2.7	208.0	3.5	206.7	3.7
00:45	.6	233.7	1.4	262.2	2.6	208.4	3.0	204.1	3.7
01:00	1.2	241.6	1.9	250.8	3.2	212.3	3.5	207.9	4.2
01:15	1.4	253.3	2.1	248.2	3.6	217.7	4.1	218.3	3.7
01:30	1.4	289.4	2.2	267.0	3.6	233.0	4.2	229.9	3.5
01:45	2.4	293.6	3.6	277.3	5.3	266.5	7.0	269.2	7.1
02:00	3.9	283.8	5.5	283.4	7.9	277.2	8.9	276.0	8.8
02:15	3.3	281.7	4.5	283.5	7.3	274.1	7.9	274.1	7.5
02:30	2.2	283.5	3.5	282.1	5.5	273.1	5.5	278.1	4.8
02:45	2.3	275.4	4.0	278.1	5.1	279.3	5.0	289.8	4.2
03:00	2.6	259.6	3.8	278.8	4.2	282.1	4.7	287.5	4.4
03:15	2.7	255.5	3.0	288.1	3.4	283.9	3.8	289.1	4.4
03:30	1.6	244.0	1.4	295.0	2.3	281.3	2.7	286.4	3.2
03:45	1.1	235.5	.9	267.3	1.5	261.8	2.4	271.6	3.5
04:00	1.7	253.1	1.6	278.7	2.1	266.8	3.1	272.0	4.1
04:15	1.4	255.7	1.4	290.2	2.3	253.5	3.2	255.5	3.9
04:30	1.7	247.0	1.6	261.3	3.5	236.4	4.5	237.6	4.7
04:45	2.7	244.9	2.9	244.1	4.9	239.1	5.6	237.9	6.4
05:00	2.6	233.9	3.4	235.7	5.1	241.0	6.0	238.4	6.3
05:15	2.5	218.4	3.1	235.6	4.8	241.6	6.0	239.3	6.4
05:30	2.4	222.3	2.9	242.5	4.7	238.6	5.6	236.4	6.2
05:45	1.8	224.8	2.2	247.3	3.9	236.7	5.1	236.8	5.3
06:00	1.4	221.4	1.3	248.0	2.8	240.9	3.7	237.1	4.1
06:15	.9	228.0	.8	229.3	2.0	230.5	2.7	216.5	3.6
06:30	.7	236.2	.3	173.4	1.8	193.0	2.7	183.0	3.4
06:45	1.3	223.6	.3	166.6	2.7	188.4	3.3	187.3	2.9
07:00	1.1	233.1	.6	250.8	2.7	206.3	3.1	213.6	3.1
07:15	.7	281.0	.9	281.1	2.0	245.5	2.7	247.0	4.0
07:30	.9	279.6	1.3	285.4	2.4	271.8	3.6	267.7	5.2
07:45	1.5	256.6	1.5	281.0	3.2	264.2	4.7	260.5	6.2
08:00	2.0	244.4	1.3	259.3	3.0	256.7	4.7	252.4	5.9
08:15	1.6	249.7	1.0	276.4	2.4	261.3	3.9	257.9	5.1
08:30	1.6	260.9	1.2	277.1	2.4	260.2	3.6	261.2	4.7
08:45	1.4	264.1	1.4	269.5	2.6	257.9	3.1	261.1	3.9
09:00	.8	285.4	1.4	296.5	2.3	281.7	2.5	282.2	3.0
09:15	.8	268.5	.8	298.5	1.0	284.4	1.6	279.1	2.5
09:30	.8	252.4	.5	242.2	1.1	208.3	1.7	236.5	2.9
09:45	.5	266.0	.5	227.6	1.5	223.0	2.1	236.2	3.5
10:00	.8	258.9	.7	224.7	1.6	222.3	1.9	232.9	2.8
10:15	1.0	254.0	1.1	236.7	2.1	246.7	2.0	246.8	2.5
10:30	.9	243.3	.9	228.2	2.0	251.9	2.1	246.5	2.8
10:45	.5	266.2	.8	190.2	1.5	218.1	1.8	217.0	2.3
11:00	.6	271.5	.8	203.4	1.5	216.3	1.7	209.3	1.7
11:15	.7	252.6	.9	245.5	1.5	224.4	1.7	223.2	1.5
11:30	1.4	255.7	2.2	248.5	3.1	238.6	3.6	243.8	3.1
11:45	2.7	260.6	3.6	244.8	4.7	246.8	5.4	249.1	4.6
12:00	2.2	257.7	2.2	250.2	3.4	254.2	3.8	251.5	3.3
12:15	2.5	280.6	2.6	302.1	3.5	276.7	3.2	271.7	2.4
12:30	2.3	277.6	2.3	299.5	3.7	264.2	3.6	257.0	2.6



## Daily Summary Report

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

5/15/2022

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	232.2	3.2	229.9	3.8	235.5				
00:15	223.0	3.3	228.2	3.2	220.3				
00:30	222.3	3.3	233.6						
00:45	218.7	2.9	230.1						
01:00	211.5	3.1	214.9	4.3	232.0				
01:15	210.4	3.6	213.0	4.5	225.8	4.8	246.9		
01:30	220.2	4.0	236.4	5.0	241.3				
01:45	264.1	5.9	262.5	9.1	266.5				
02:00	274.5	7.3	275.5	9.7	266.0	10.8	260.6		
02:15	277.1	6.5	275.7	8.9	266.8	10.2	268.1	10.6	260.0
02:30	287.4	4.3	297.0	6.3	294.9	8.4	287.0		
02:45	305.3	4.1	317.4	4.9	322.1	6.1	322.1		
03:00	300.2	4.3	307.4	5.2	315.8	6.0	310.0		
03:15	295.8	4.3	297.6	5.6	295.5	7.0	292.1	7.0	296.3
03:30	280.2	3.6	277.6	5.4	282.5	6.8	280.2	7.6	280.6
03:45	263.6	4.0	261.1	5.2	257.7	5.7	248.7		
04:00	266.6	4.0	261.7	5.2	254.2	5.5	241.9		
04:15	255.6	3.2	246.1	4.0	248.0	4.8	249.4		
04:30	233.3	3.4	226.0	5.2	248.4	7.0	247.6		
04:45	230.4	5.3	240.0						
05:00	233.8	6.2	238.1	7.4	227.2				
05:15	235.9	6.7	236.3	6.8	233.7				
05:30	232.3	6.1	228.8						
05:45	233.2	4.7	225.7	5.5	212.8				
06:00	225.7	3.5	213.4	4.2	203.7	5.5	218.8		
06:15	209.7	3.5	197.9	3.7	210.2	5.1	217.4		
06:30	196.6	3.3	199.2	3.4	215.4	5.4	212.1		
06:45	196.5	2.8	210.0	3.5	214.4				
07:00	227.2	3.8	226.9	4.9	214.8				
07:15	252.4	4.9	247.2			4.7	232.7		
07:30	253.9	5.5	246.0	7.2	252.1	4.2	239.7		
07:45	243.0	5.8	239.5	5.8	245.6	3.8	244.0		
08:00	238.9	5.2	235.9	4.2	225.9	3.3	229.6		
08:15	245.9	4.3	243.9	4.3	228.4	3.5	213.1		
08:30	256.6	4.5	257.7	4.5	237.7	3.9	219.8		
08:45	262.0	4.3	257.7	4.6	244.2	4.1	232.7		
09:00	268.2	3.6	266.4	4.5	253.3	3.8	240.6		
09:15	271.3	3.3	262.9	4.0	261.4	2.8	238.3	3.7	198.0
09:30	255.4	3.7	249.2	3.6	253.6	3.0	243.6		
09:45	245.5	3.8	239.6	3.8	241.2	3.3	245.2		
10:00	240.1	3.5	238.1	3.7	225.7	3.5	235.2		
10:15	239.5	3.3	247.8	2.8	242.9	3.6	240.3		
10:30	234.1	3.0	245.7	2.7	248.5	3.0	233.5	4.7	210.7
10:45	215.8	2.5	227.2	2.7	233.8	2.7	221.3		
11:00	208.6	1.8	210.4	2.6	215.2	3.2	218.6		
11:15	231.6	1.4	221.9	2.2	214.8	3.1	210.0		
11:30	238.6	2.5	235.7	2.0	227.5	1.9	202.8	1.7	212.7
11:45	244.2	4.0	236.7	2.6	221.8	1.5	193.5	1.6	216.3
12:00	246.1	2.7	234.1	2.7	206.7	1.7	202.7	1.6	216.3
12:15	260.2	2.3	258.4	2.3	209.4	2.3	226.0	1.2	199.7
12:30	239.5	2.8	229.9	1.7	181.7	2.1	187.1	1.6	165.3



## Daily Summary Report

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

5/15/2022

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				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
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08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30	1.0	231.0		
11:45	.9	218.6		
12:00	2.7	252.7		
12:15	1.8	220.1	1.9	239.9
12:30	1.7	214.9		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	1.1	264.8		
13:00	2.2	319.3		
13:15	3.0	313.4		
13:30	3.2	328.5		
13:45	2.0	329.7	3.2	302.9
14:00	.2	290.6	2.1	284.4
14:15	2.8	90.9		
14:30	1.8	70.2		
14:45				
15:00				
15:15	5.9	181.8		
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
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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>	2.2	237.6	2.4	275.7
<b>Max</b>	5.9	329.7	3.2	302.9
<b>Max Hour</b>	15:15	13:45	13:45	13:45
<b>Min</b>	.2	70.2	1.9	239.9
<b>Count</b>	14	14	3	3
<b>Total</b>				