

## Daily Summary Report

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

5/21/2021

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	1.4	199.0	1.9	192.0	4.0	182.0	5.1	175.0	6.0
00:15	1.2	196.5	1.8	187.1	3.5	177.1	4.8	170.6	5.6
00:30	1.4	185.2	1.7	185.9	3.5	175.9	4.7	171.5	5.6
00:45	1.3	211.0	1.8	191.5	3.7	181.5	4.9	175.2	5.7
01:00	1.3	225.4	1.5	200.5	3.3	186.3	4.3	177.0	5.4
01:15	.8	227.9	.8	221.8	2.2	191.1	3.1	180.4	4.2
01:30	.7	242.7	.7	255.2	1.3	199.6	2.2	184.6	3.1
01:45	.8	253.9	1.0	270.5	1.4	220.7	2.0	197.9	3.0
02:00	.8	256.7	1.2	267.8	1.9	223.3	2.6	202.5	3.7
02:15	.8	234.0	1.1	249.0	2.4	212.4	3.1	193.0	4.2
02:30	1.0	213.0	.9	239.2	2.6	209.7	3.1	191.1	3.7
02:45	.9	220.6	.8	240.6	2.7	202.2	3.4	189.0	3.6
03:00	.7	244.0	.9	220.4	3.1	191.8	4.0	183.8	4.4
03:15	.6	286.7	1.2	244.8	3.0	201.8	3.6	190.7	4.3
03:30	.8	275.1	1.5	266.0	2.6	221.6	3.2	202.0	3.8
03:45	1.0	245.3	1.4	265.3	2.5	220.1	3.4	205.0	4.2
04:00	.8	241.2	1.4	260.5	2.3	209.7	3.6	198.1	4.8
04:15	1.4	239.9	1.7	241.2	2.5	203.2	4.0	190.6	5.0
04:30	1.9	252.6	1.8	236.9	2.9	199.5	4.2	186.8	5.5
04:45	2.2	270.5	1.1	218.3	3.0	181.5	4.3	174.6	6.1
05:00	2.3	277.0	1.6	176.4	3.1	170.0	4.7	168.4	6.5
05:15	1.0	275.5	1.4	180.4	3.0	174.6	4.5	172.5	6.2
05:30	1.1	288.2	.6	199.8	2.2	179.3	3.6	175.9	5.4
05:45	1.4	274.3	.3	283.0	1.7	176.1	3.1	171.5	5.0
06:00	1.1	277.4	.3	318.5	1.8	170.2	3.2	170.5	5.0
06:15	.8	299.5	.2	302.2	1.7	172.2	3.3	172.3	4.8
06:30	.6	321.2	.3	261.1	1.5	173.2	3.0	165.8	4.7
06:45	.6	357.2	.4	274.5	1.0	186.2	2.0	156.4	4.2
07:00	.6	352.2	.7	298.5	.4	221.7	1.2	159.4	3.0
07:15	.5	302.2	1.1	302.2	.7	274.3	.8	178.7	2.4
07:30	.8	258.3	1.2	297.2	.7	276.7	.3	177.2	2.0
07:45	.9	253.6	1.1	289.6	.3	294.9	.3	58.7	1.6
08:00	.7	263.0	1.0	289.6	.5	335.6	1.5	15.0	2.3
08:15	.4	266.2	.6	295.5	.6	7.7	1.4	25.0	1.5
08:30	.2	290.9	.4	324.8	.4	342.7	1.3	35.0	.8
08:45	.6	359.7	.4	334.4	.6	341.4	1.1	47.1	1.4
09:00	1.4	12.4	.2	315.6	.9	332.5	.4	4.4	1.7
09:15	1.5	24.1	.1	254.6	1.0	325.5	1.1	6.9	1.7
09:30	.9	29.5	.1	276.3	.9	354.3	1.5	12.1	1.4
09:45	.3	330.8	.3	311.1	1.3	18.2	1.7	357.3	1.3
10:00	1.0	277.5	1.1	284.1	1.4	318.1	1.8	330.7	1.4
10:15	1.6	295.7	1.0	307.5	.9	340.6	1.3	5.1	1.6
10:30	1.6	293.2	.8	352.7	1.1	22.4	1.3	28.7	1.3
10:45	2.3	271.3	1.8	288.2	2.1	297.4	2.1	300.9	.9
11:00	3.3	266.7	4.2	261.1	4.7	271.1	4.5	275.4	3.4
11:15	2.9	276.0	3.3	268.6	4.4	266.7	4.3	269.6	3.7
11:30	.8	358.1	1.3	31.4	1.3	49.3	1.2	61.0	1.7
11:45	.9	14.5	1.2	58.5	2.2	70.0	2.4	69.8	1.9
12:00	.4	236.9	.8	112.6	1.0	133.0	1.0	123.9	.8
12:15	1.1	191.3	1.4	103.7	2.4	128.5	3.1	133.9	3.4
12:30	.7	207.0	1.1	109.7	2.9	105.3	3.3	113.5	4.8



## Daily Summary Report

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

5/21/2021

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	166.0	6.2	163.0	6.8	158.0	7.9	158.0		
00:15	164.2	6.3	164.6	7.1	162.7	7.7	164.6	8.7	158.4
00:30	165.4	6.3	165.1	7.1	169.8	8.2	160.2	9.9	153.1
00:45	167.1	5.7	162.6	7.5	164.4	8.5	157.6	9.3	162.0
01:00	169.2	5.8	163.2	7.7	158.3	8.7	154.8	9.7	164.1
01:15	170.2	5.1	165.1	7.3	157.0	9.4	160.7	9.5	164.0
01:30	164.8	4.4	159.2	6.6	153.2	9.4	167.0	9.0	163.0
01:45	168.1	4.3	156.9	5.9	149.8	7.4	158.5	8.5	162.0
02:00	175.3	4.6	164.7	6.0	155.5	8.1	162.0	8.0	162.0
02:15	175.7	4.9	168.8	5.6	160.4	6.8	161.2	7.8	161.4
02:30	176.2	4.5	167.0	5.5	156.7	5.3	168.0	7.9	153.0
02:45	175.0	4.3	165.3	5.4	156.3	6.0	168.5	7.9	146.3
03:00	173.7	4.6	166.5	5.4	158.1	6.6	161.3	8.6	152.0
03:15	178.8	4.0	169.9	4.7	156.0	6.0	162.1	9.5	158.8
03:30	185.3	3.6	175.6	4.5	160.6	5.6	160.9	8.8	165.9
03:45	192.7	3.8	180.6	5.0	164.0	6.1	166.7		
04:00	190.2	4.1	179.2	4.8	164.9	6.8	168.0		
04:15	183.7	4.3	178.1	4.7	168.1	7.5	169.0		
04:30	179.0	5.2	175.9	5.7	168.9	8.0	170.0		
04:45	170.6	6.9	165.4	8.7	166.9	10.0	171.0		
05:00	167.4	7.9	165.6	11.3	169.2	12.0	171.0		
05:15	170.8	8.3	171.0	11.7	173.9	14.7	171.9		
05:30	173.0	7.1	172.6	11.1	173.4	14.0	164.7		
05:45	168.6	6.3	173.7	10.6	168.4				
06:00	169.8	6.3	175.5	10.1	168.1				
06:15	172.8	5.9	169.8	9.9	169.4				
06:30	166.3	5.6	167.3	11.9	169.2				
06:45	158.7	5.5	169.6	12.2	172.9				
07:00	159.0	5.4	164.7	10.9	173.4				
07:15	158.4	4.5	156.8						
07:30	148.3	3.5	151.9						
07:45	124.1	3.1	145.0						
08:00	56.2	2.7	138.0						
08:15	75.0	2.2	131.0						
08:30	103.1	1.8	122.8						
08:45	81.6	3.0	132.1						
09:00	75.9	3.4	120.8						
09:15	73.4	3.0	114.9	6.1	139.7				
09:30	62.1	2.3	99.4	4.7	137.5				
09:45	27.8	2.2	78.6	5.4	116.2				
10:00	8.4	1.9	75.1	5.0	123.0				
10:15	34.9	1.9	72.7	4.0	127.0				
10:30	57.6	1.6	86.4	3.0	133.2	6.3	152.3		
10:45	333.4	1.3	96.6	2.2	114.9	5.2	144.0		
11:00	291.7	1.9	267.5	.6	233.9	4.2	134.5	7.5	152.2
11:15	289.3	2.5	273.7	1.1	216.0	3.9	129.6	5.2	136.2
11:30	7.2	1.9	61.1	2.7	106.5	3.9	114.0	3.9	140.9
11:45	54.0	2.0	76.8	3.1	107.8	4.3	130.7	4.8	140.9
12:00	185.0	2.0	233.8	3.0	200.0	3.8	166.7	5.0	158.0
12:15	136.7	2.1	150.6						
12:30	104.1	6.6	106.7						



## Daily Summary Report

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

5/21/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30	10.6	151.4	10.0	157.2
00:45	12.0	153.7		
01:00	11.5	158.0		
01:15	11.0	160.0		
01:30	10.0	161.0		
01:45	9.5	161.0		
02:00	9.0	161.0		
02:15	8.3	160.2		
02:30				
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				
10:45				
11:00				
11:15	7.4	155.7		
11:30	6.6	154.8		
11:45	7.1	143.2		
12:00	7.0	151.2		
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				
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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>	9.2	155.9	10.0	157.2
<b>Max</b>	12.0	161.0	10.0	157.2
<b>Max Time</b>	00:45	02:00	00:30	00:30
<b>Min</b>	6.6	143.2	10.0	157.2
<b>Count</b>	12	12	1	1
<b>Total</b>				