

## Daily Summary Report

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

10/23/2021

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	1.6	263.0	.9	279.0	1.7	330.0	2.5	340.0	2.8
00:15	1.2	249.2	.6	276.7	1.6	344.3	2.6	352.6	3.3
00:30	.9	228.4	.4	279.6	1.8	336.3	3.2	345.5	3.7
00:45	.9	225.4	.3	252.3	1.8	343.0	3.0	347.9	3.2
01:00	1.0	231.4	.2	225.2	1.8	359.0	2.9	2.9	3.2
01:15	1.1	238.5	.3	284.1	1.9	358.2	3.0	5.5	3.6
01:30	1.0	235.2	.3	279.2	1.5	359.4	2.6	1.3	2.9
01:45	.9	231.7	.2	234.6	1.0	35.5	2.1	36.0	2.6
02:00	1.0	232.1	.3	249.1	.8	84.5	1.9	70.0	2.4
02:15	1.0	231.9	.3	254.0	.8	94.1	1.4	75.5	1.7
02:30	.8	226.8	.3	200.6	.8	81.1	1.2	60.4	1.5
02:45	.9	244.3	.3	253.4	.2	120.4	.5	50.0	.9
03:00	1.5	271.7	.7	288.2	.6	238.3	.3	197.6	.3
03:15	1.7	274.7	.8	281.4	.7	221.5	.6	177.4	.5
03:30	1.2	260.1	.8	279.2	.9	191.8	1.0	185.3	.3
03:45	1.0	248.8	.6	286.7	1.0	187.8	1.1	177.3	.4
04:00	.9	248.8	.6	282.0	.9	197.3	1.1	170.0	.4
04:15	.9	236.7	.5	273.1	1.2	191.5	1.3	166.3	.6
04:30	.9	231.5	.5	276.0	1.4	192.9	1.9	176.0	1.1
04:45	.9	237.4	.4	277.8	1.1	200.2	1.9	189.0	1.1
05:00	1.0	245.9	.4	280.7	.9	212.1	1.6	194.8	.9
05:15	1.0	251.4	.4	273.6	.9	204.7	1.5	191.3	
05:30	1.0	250.1	.4	261.6	.9	210.6	1.7	200.3	1.4
05:45	1.0	249.6	.5	261.8	1.1	231.0	1.9	212.5	1.9
06:00	1.3	259.8	.6	265.9	1.3	230.3	2.2	213.7	2.2
06:15	1.4	265.5	.6	272.0	1.3	234.1	2.3	218.9	2.4
06:30	1.2	260.5	.5	269.8	1.4	243.3	2.1	225.1	2.4
06:45	1.0	255.3	.5	260.6	1.3	250.9	1.9	239.1	2.4
07:00	.8	261.6	.7	259.3	1.6	250.0	2.4	244.3	2.7
07:15	.7	253.0	.6	253.3	1.9	248.1	2.4	236.4	2.6
07:30	.7	232.9	.6	246.0	1.9	252.1	2.4	242.2	2.5
07:45	.9	239.7	.7	248.0	2.0	247.4	2.6	241.9	2.6
08:00	1.0	258.2	.7	256.1	1.8	242.1	2.4	239.7	2.4
08:15	1.1	263.3	.7	273.3	1.1	240.4	1.7	241.5	1.8
08:30	.9	256.5	.7	275.6	.9	231.7	1.4	221.9	1.5
08:45	.7	240.7	.7	268.8	1.1	224.1	2.0	209.9	1.8
09:00	.9	233.4	.6	272.7	1.0	215.9	2.0	200.0	1.7
09:15	.9	244.4	.6	273.5	1.2	213.0	1.9	197.1	1.6
09:30	.9	251.7	.5	255.8	1.3	203.8	2.4	187.9	1.9
09:45	.8	249.3	.4	236.1	1.3	188.1	2.7	172.3	2.6
10:00	.6	242.7	.4	253.0	1.3	182.7	2.7	166.9	3.4
10:15	.5	257.8	.5	254.1	1.3	188.8	2.8	169.2	4.1
10:30	.8	276.2	.5	253.2	1.0	196.5	2.4	168.7	3.8
10:45	1.0	265.9	.4	261.3	1.1	209.4	1.9	179.4	3.4
11:00	2.2	255.5	1.5	260.8	1.6	212.4	2.1	185.5	3.4
11:15	1.9	254.0	1.2	243.8	1.3	190.8	2.2	173.2	3.5
11:30	.6	216.0	.6	243.5	1.3	206.5	1.9	188.3	2.7
11:45	1.2	211.9	1.1	246.6	1.6	214.6	1.8	205.5	1.9
12:00	1.1	239.5	1.1	222.9	1.4	176.9	1.3	164.6	1.2
12:15	1.9	271.3	1.7	258.1	1.8	248.1	1.7	247.6	2.0
12:30	1.1	217.0	.7	228.5	1.9	231.6			



## Daily Summary Report

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

10/23/2021

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	348.0	2.7	340.0	4.5	345.0	5.2	346.0	5.7	344.0
00:15	354.8	3.2	351.9	5.5	357.8	6.6	357.6	6.7	340.8
00:30	339.3	4.0	346.2	5.3	347.4	6.3	349.2	6.7	348.9
00:45	335.2	3.6	349.2	5.4	350.1	5.6	349.8	6.2	354.1
01:00	354.0	3.4	.8	6.1	3.3	5.8	359.4		
01:15	6.2	4.0	8.8	6.0	359.8				
01:30	9.6	3.4	11.5	5.1	4.9	6.7	350.4		
01:45	33.9	3.0	29.4	4.7	19.3	5.9	351.2		
02:00	44.5	2.9	36.3	3.9	21.4	4.8	8.8		
02:15	44.3	2.3	27.9	3.2	5.0	5.0	3.1		
02:30	29.1	2.0	13.4	3.4	351.3	5.1	346.0	6.7	346.2
02:45	3.6	1.7	344.1	3.2	321.7	4.1	329.6	6.3	336.9
03:00	26.6	1.3	318.3	2.9	309.5	4.0	324.8	6.3	333.8
03:15	101.4	.7	309.0	2.2	315.9	3.8	325.3	5.5	327.1
03:30	236.3	.7	283.2	2.3	311.2	3.6	322.4	4.9	312.2
03:45	209.0	.6	288.4	2.6	311.6	4.0	317.0		
04:00	180.9	.6	303.2	2.5	310.7	4.6	311.0		
04:15	189.7	.5	299.3	2.4	292.7			4.5	302.1
04:30	175.5	.3	224.8	1.9	233.3			4.8	294.8
04:45	189.4	.4	117.0	.4	199.1				
05:00	180.0			2.3	317.3				
05:15		2.2	121.0						
05:30	204.0	2.0	105.1						
05:45	191.6								
06:00	194.6								
06:15	199.0	2.2	220.1						
06:30	200.6	2.3	213.7						
06:45	205.6	2.1	203.6						
07:00	214.8	2.6	212.4	.4	242.9	.8	320.7		
07:15	215.4	2.4	217.1	1.0	255.5	1.3	333.5		
07:30	215.3	2.3	214.7	.2	196.0	1.6	347.8		
07:45	213.7	2.6	220.1	.4	76.0				
08:00	217.6	2.2	229.7						
08:15	215.6	1.1	238.5						
08:30	189.7			.5	99.1				
08:45	187.3	.8	203.6	.6	181.0	1.1	332.1	2.0	340.1
09:00	190.8	.9	237.3	.2	132.4	1.3	356.1	2.9	17.3
09:15	199.6	.7	169.3	.4	85.4	2.3	30.0		
09:30	188.0	1.1	146.2	.3	88.9	3.5	42.4		
09:45	172.1	1.5	160.6	1.6	110.7	3.8	45.2		
10:00	176.7	1.8	169.8			2.0	35.3	3.4	12.2
10:15	178.3	2.3	170.0	.8	262.9	.9	23.1	2.3	1.9
10:30	156.5	2.4	160.1	.9	164.2	.4	105.8	1.2	325.9
10:45	153.6	2.4	158.5	1.2	189.1				
11:00	164.9	3.2	168.2	2.3	167.8				
11:15	174.5	3.9	173.6	2.8	171.7	1.3	175.9	2.0	46.7
11:30	187.8	2.8	186.4	2.5	208.4	1.6	178.9	1.0	38.2
11:45	194.7	2.0	194.1	2.0	191.5	1.8	163.4	.7	87.9
12:00	173.0	1.1	178.9	1.7	178.3	2.0	148.8	1.2	126.6
12:15	250.1	1.7	240.4	2.0	199.2	2.3	155.9	1.7	136.8
12:30		2.3	179.2	3.6	157.7	3.9	171.5	2.0	136.4



## Daily Summary Report

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

10/23/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	4.7	352.0	3.0	9.0
00:15	3.7	348.3	2.6	10.1
00:30	4.4	348.7		
00:45				
01:00				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15	11.5	319.4		
03:30	10.5	316.9		
03:45				
04:00				
04:15	5.5	330.3	8.2	334.4
04:30	6.2	327.8		
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				
11:30				
11:45	3.0	44.8		
12:00	3.0	68.7		
12:15				
12:30	1.2	67.2		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	1.0	28.8		
13:00	1.7	22.5	4.5	356.4
13:15	2.8	32.4	3.8	359.0
13:30	1.7	37.3	2.3	349.9
13:45	1.2	91.3	1.1	352.9
14:00	1.7	73.0	1.8	18.2
14:15	2.4	52.2	2.6	33.0
14:30	3.2	59.2	2.8	34.5
14:45	2.6	59.2	3.2	19.7
15:00	2.0	49.8	3.5	359.9
15:15	1.8	48.9		
15:30	1.2	37.4		
15:45				
16:00	1.7	101.1		
16:15	1.5	130.7	1.0	27.7
16:30	1.3	124.0	.2	225.1
16:45	.9	120.5	.8	244.5
17:00	2.2	126.7		
17:15	4.2	117.7		
17:30	5.0	124.9		
17:45	4.4	134.6	2.2	149.2
18:00	1.5	151.8	.9	196.6
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>	3.2	137.0	2.6	181.2
<b>Max</b>	11.5	352.0	8.2	359.9
<b>Max Time</b>	03:15	00:00	04:15	15:00
<b>Min</b>	.9	22.5	.2	9.0
<b>Count</b>	31	31	17	17
<b>Total</b>				