

## Daily Summary Report

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

12/30/2021

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									
00:15	.2	177.0	.5	121.9	2.6	79.9	4.5	84.1	4.5
00:30	.2	244.3	.4	71.9	2.3	65.4	3.7	73.0	3.7
00:45	.3	263.6	.2	95.4	2.3	59.5	3.0	67.1	3.2
01:00	.2	262.2	.1	141.8	1.9	55.3	2.4	61.8	2.5
01:15	.2	247.3	.0	20.6	1.4	36.2	1.8	36.3	1.6
01:30	.2	254.8	.1	324.6	1.3	16.5	1.2	12.0	1.0
01:45	.2	244.3	.1	193.0	1.2	359.9	.9	334.9	1.9
02:00	.2	193.4	.2	185.0	1.0	336.0	1.3	289.6	3.0
02:15	.5	199.1	.6	245.7	1.4	265.0	2.4	242.8	4.5
02:30	1.0	210.7	1.0	244.1	2.3	244.1	3.5	231.3	5.5
02:45	1.1	212.2	1.1	224.4	2.3	240.5	3.7	232.9	6.0
03:00	1.2	213.4	1.2	233.7	2.6	248.5	3.9	242.2	6.2
03:15	1.3	216.8	1.2	232.7	2.8	249.1	4.1	243.7	6.4
03:30	1.2	223.1	1.2	225.8	2.5	242.8	3.9	238.9	6.1
03:45	.8	248.0	1.1	250.6	2.3	252.6	3.8	247.1	6.1
04:00	1.3	244.8	1.3	264.9	3.1	258.7	4.3	250.9	6.4
04:15	1.8	237.3	1.5	254.8	3.6	257.1	5.1	249.5	7.0
04:30	2.2	244.7	2.1	257.1	4.4	258.8	6.2	251.4	7.9
04:45	2.7	241.8	2.5	259.3	5.3	256.6	7.5	248.5	9.0
05:00	2.3	237.3	2.3	259.4	5.2	251.5	7.5	244.2	9.3
05:15	1.5	251.2	1.6	264.2	4.1	255.9	6.2	248.2	8.5
05:30	1.8	263.5	1.7	269.3	4.6	269.2	6.4	261.8	8.8
05:45	2.0	263.6	2.0	271.0	5.2	267.0	7.4	258.5	9.5
06:00	2.0	269.9	2.4	277.2	5.5	265.6	7.4	255.1	9.4
06:15	2.1	270.6	2.6	275.9	5.5	267.3	7.0	259.1	9.2
06:30	1.8	269.6	2.2	278.2	4.9	275.7	6.8	262.8	8.5
06:45	2.0	269.7	2.2	285.6	4.9	278.2	6.5	265.2	8.3
07:00	2.1	265.6	2.4	275.6	5.1	269.3	6.5	263.4	8.7
07:15	2.2	259.9	2.7	270.3	5.4	259.2	6.8	254.6	8.9
07:30	2.6	251.7			6.0	248.2	7.4	247.5	8.9
07:45	2.3	243.6	3.0	252.3	6.1	244.6	7.6	245.8	8.3
08:00	2.3	248.5	3.7	258.2	6.0	251.3	7.0	251.8	7.2
08:15	2.9	256.2	4.5	260.3	6.5	254.4	6.5	257.5	6.4
08:30	2.7	256.2	4.2	262.4	6.5	252.5	6.4	258.1	6.3
08:45	2.3	258.9	3.9	272.1	5.4	257.7	5.9	264.0	6.2
09:00	2.3	265.0	3.7	269.2	4.9	263.2	5.4	270.1	6.1
09:15	1.6	251.5	3.3	249.5	5.0	255.3	5.5	268.1	6.4
09:30	1.2	231.9	2.6	235.6	4.8	243.4	5.1	260.4	5.5
09:45	1.0	228.3	2.0	235.7	4.5	238.7	4.7	252.3	4.1
10:00	1.0	233.5	1.6	247.3	4.1	245.1	4.2	256.1	4.8
10:15	1.0	233.2	1.5	264.3	4.1	251.2	4.2	260.0	4.9
10:30	.9	226.3	1.3	264.0	3.7	248.0	4.1	256.6	4.3
10:45	1.0	222.4	.9	244.3	3.5	248.2	4.1	257.0	4.2
11:00	1.0	222.2	.7	228.0	3.0	247.1	3.7	256.1	4.2
11:15	.9	221.2	.4	240.3	2.3	239.1	3.0	248.7	3.4
11:30	.9	222.0	.5	235.6	2.6	237.0	3.2	244.3	3.0
11:45	1.2	224.4	.6	241.4	2.0	232.1	2.4	234.4	2.2
12:00	1.4	239.6	1.0	265.7	2.0	249.7	2.4	250.1	3.0
12:15	1.3	253.5	.8	267.4	2.4	262.5	3.0	257.4	3.7
12:30	1.5	258.5	.7	304.6	2.3	280.8	3.1	268.5	3.7



## Daily Summary Report

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

12/30/2021

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									
00:15	95.4	4.8	104.6	6.3	128.4	8.8	152.4		
00:30	87.6	3.9	106.0	6.1	141.1	8.3	164.0		
00:45	93.2	3.7	116.7	6.3	148.4	8.5	171.2		
01:00	100.9	3.5	129.8	6.4	162.8	8.0	174.0		
01:15	106.5	2.7	153.3	6.3	180.6	8.2	181.0		
01:30	179.5	3.0	194.1	7.2	193.7	12.0	192.4		
01:45	227.0	4.1	215.3	8.0	206.9	13.4	204.5		
02:00	231.8	5.3	220.8	8.9	214.4				
02:15	228.8	6.7	219.5	11.1	217.3				
02:30	228.4	8.1	224.2	12.4	225.6				
02:45	229.7	9.1	229.9						
03:00	236.0	9.2	234.3						
03:15	238.1	9.5	236.9						
03:30	236.4	9.0	233.2	13.5	236.3				
03:45	239.7	8.4	234.1	12.8	235.4				
04:00	243.3	8.6	238.3	12.1	235.4				
04:15	242.3	9.1	237.8	12.5	231.6				
04:30	241.2	9.8	235.5	12.9	234.7				
04:45	239.9	11.1	232.0						
05:00	236.1	12.2	229.1						
05:15	240.7	11.6	234.9						
05:30	252.9								
05:45	249.7	13.0	249.0						
06:00	252.0	12.8	249.4						
06:15	254.8	12.4	246.7						
06:30	254.7	11.6	247.8						
06:45	258.4	10.7	251.9	12.5	264.7				
07:00	256.6	9.7	251.4	11.8	265.7				
07:15	250.8	8.7	254.3	12.3	260.3				
07:30	250.1	8.6	257.9	9.2	266.1	13.7	264.1		
07:45	250.6	7.8	258.3	7.7	270.6	12.8	265.5		
08:00	257.8	6.6	263.2	7.9	269.8				
08:15	267.3	7.1	271.2						
08:30	268.0	7.5	271.1						
08:45	275.4	7.4	274.8					8.9	271.9
09:00	278.5	7.6	280.0					9.6	266.9
09:15	272.4	7.3	276.0	11.1	260.9				
09:30	267.0	5.8	270.8	7.9	259.1			9.7	259.3
09:45	258.2	4.6	268.0	6.4	264.0	8.6	260.0	9.2	257.2
10:00	265.2	4.9	273.7	5.8	265.5	8.2	262.5		
10:15	265.1	5.1	277.1	5.9	269.2	8.9	270.1		
10:30	263.5	4.9	272.2	6.0	269.7	7.5	263.7		
10:45	264.2	4.6	267.7	5.4	265.5				
11:00	260.8	4.2	261.6	5.8	259.7				
11:15	251.3	3.9	261.3	6.4	268.9				
11:30	250.2	4.0	267.2	5.9	273.2				
11:45	259.9	3.3	267.8	4.8	269.0				
12:00	263.9	3.6	264.7	4.4	249.9				
12:15	257.9	4.3	256.8	6.3	239.3	5.9	231.8	4.9	217.2
12:30	262.1	4.4	258.4	6.1	251.1	6.9	245.1	6.7	226.4



## Daily Summary Report

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

12/30/2021

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				
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	11.1	270.3		
09:00				
09:15				
09:30				
09:45	7.2	249.7		
10:00	7.1	255.4		
10:15	8.2	254.7		
10:30	9.3	255.6		
10:45	8.5	249.3		
11:00	8.4	244.5		
11:15	8.4	234.2		
11:30	5.3	215.0		
11:45	4.4	220.8		
12:00	4.9	217.4		
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				
15:30				
15:45				
16:00	10.8	223.2		
16:15	10.6	219.6		
16:30	10.4	232.9		
16:45	9.3	237.9		
17:00				
17:15				
17:30				
17:45				
18:00	10.4	251.3	10.1	252.1
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>	8.4	239.5	10.1	252.1
<b>Max</b>	11.1	270.3	10.1	252.1
<b>Max Hour</b>	08:45	08:45	18:00	18:00
<b>Min</b>	4.4	215.0	10.1	252.1
<b>Count</b>	16	16	1	1
<b>Total</b>				