

Daily Summary Report

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

3/31/2021

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	1.1	213.6	2.4	199.0	5.5	198.9	6.9	200.6	8.6
00:30	1.8	213.7	2.6	189.9	5.9	194.6	7.5	196.2	9.2
00:45	2.0	199.6	2.8	187.0	6.5	192.8	8.0	192.7	9.6
01:00	2.3	193.6	3.8	189.3	7.3	192.8	8.9	191.8	10.2
01:15			4.7	197.4	7.6	195.3	9.5	193.8	10.6
01:30			4.2	200.1	7.4	198.3	9.6	195.9	10.8
01:45			3.5	197.0	7.2	198.3	9.2	195.7	10.8
02:00			2.4	205.4	7.3	202.2	8.8	197.9	10.4
02:15			2.6	213.9	6.9	203.7	8.4	198.6	10.2
02:30			2.6	213.5	6.9	204.2	8.2	196.0	10.3
02:45			.8	254.7	7.9	209.1	8.7	200.8	10.2
03:00	2.2	213.5	4.0	210.0	7.3	205.2	8.1	201.9	9.7
03:15	2.1	216.6	3.8	222.0	6.0	201.5	7.2	200.7	9.4
03:30	2.2	234.0	3.0	233.6	5.6	219.7	7.1	215.1	8.9
03:45	2.9	236.8	3.6	244.7	6.3	231.1	7.9	224.2	9.2
04:00	3.0	240.0	4.0	242.8	6.8	229.0	8.4	223.3	9.9
04:15	3.0	244.0	4.1	236.9	7.0	226.0	8.3	220.3	10.0
04:30	3.1	248.0	4.0	249.0	6.7	228.2	7.7	220.9	9.5
04:45	3.1	252.1	4.6	260.4	6.7	239.3	8.3	235.4	10.2
05:00	3.1	257.5	5.1	257.7	7.9	242.9	9.8	246.8	11.6
05:15	3.6	253.6	5.4	253.6	8.7	239.0	9.0	235.8	9.3
05:30	3.1	253.4	4.1	249.5	7.8	235.3	9.1	229.8	9.8
05:45	2.4	254.0	1.8	264.1	6.8	233.2	8.9	229.6	9.7
06:00	2.5	260.5	3.4	287.3	6.8	255.0	9.5	250.0	9.6
06:15	2.0	262.6	3.3	286.2	6.8	280.1	10.4	280.6	9.5
06:30	1.7	245.1	1.7	273.8	4.8	267.9	7.0	264.6	9.4
06:45	1.9	240.9	2.1	276.0	4.1	263.3	6.3	265.0	7.2
07:00	2.0	248.8	2.2	281.3	3.9	263.7	6.2	269.2	6.7
07:15	1.8	253.8	1.7	284.4	4.3	273.3	6.0	278.1	7.3
07:30	1.8	245.0	1.8	259.8	4.0	265.6	5.3	273.8	6.6
07:45	1.5	230.9	1.7	230.7	3.1	235.4	4.5	252.1	5.2
08:00	1.1	225.5	1.1	203.8	3.6	212.1	4.0	222.6	3.6
08:15	1.1	220.5	1.7	196.8	4.5	203.6	4.6	207.7	3.9
08:30	1.1	218.4	2.5	202.4	4.6	192.1	5.1	194.6	4.1
08:45	1.1	218.2	1.9	206.1	4.2	182.4	5.5	179.6	4.0
09:00	1.0	209.7	1.0	190.9	3.8	163.0	5.4	167.5	5.1
09:15	1.1	197.8	1.4	155.7	4.2	152.5	5.0	155.7	4.9
09:30	1.1	185.4	1.8	139.3	4.1	149.3	6.0	151.9	5.9
09:45	1.2	170.7	1.7	141.1	3.5	143.3	6.8	143.5	6.5
10:00	1.1	203.3	1.1	162.8	2.8	168.8	4.9	156.0	5.4
10:15	1.1	225.1	.9	191.6	3.3	175.3	4.3	164.1	4.9
10:30	1.1	161.6	1.6	152.9	3.8	154.9	4.7	150.1	5.4
10:45	.9	163.8	1.2	161.6	3.1	144.4	4.3	146.2	5.2
11:00	.6	213.6	.7	198.8	2.3	169.6	3.4	169.3	4.4
11:15	.7	242.5	.7	237.3	2.4	207.9	3.5	214.0	3.6
11:30	.9	240.6	1.1	228.2	3.1	218.4	4.1	221.2	4.1
11:45	1.2	233.8	1.3	235.2	3.0	221.3	3.5	223.0	4.0
12:00	1.3	237.1	1.2	251.5	2.2	234.4	2.7	233.1	3.8
12:15	1.2	229.2	1.2	263.1	2.8	253.5	3.2	251.2	4.4
12:30	1.1	241.2	1.2	259.9	3.4	256.3	4.0	256.4	5.2

Daily Summary Report

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

3/31/2021

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	196.9	10.1	195.1	13.3	190.5	15.3	185.7	17.0	181.8
00:30	195.2	10.5	192.3	13.7	189.0	16.3	184.8	16.7	181.7
00:45	191.0	11.1	190.8	14.8	186.2	17.1	183.8	17.5	183.7
01:00	188.6	12.0	189.7	15.6	184.9	17.6	185.3	18.0	188.6
01:15	188.5	12.6	186.7	15.6	183.8	17.4	185.3	18.5	190.2
01:30	190.6	12.8	187.8	16.0	185.6	18.3	187.2	19.8	189.2
01:45	193.3	12.6	189.8	15.8	188.0	19.0	186.6	19.1	188.5
02:00	195.0	12.0	188.3	15.0	187.5	17.7	185.0	18.0	188.0
02:15	195.8	11.4	189.6	14.4	187.2	16.6	185.4	17.6	188.0
02:30	195.4	11.4	191.6	13.1	188.1	16.2	187.3	17.8	186.8
02:45	196.6	11.6	193.3	13.4	192.4	17.0	190.5	19.2	189.5
03:00	197.9	11.6	195.0	15.5	194.5	18.1	189.8	20.3	192.2
03:15	199.1	11.9	196.0	15.9	194.8	18.5	190.4	21.3	191.6
03:30	207.3	11.4	199.7	15.4	195.8	17.9	192.9	20.8	191.2
03:45	212.3	11.1	201.1	15.3	197.1	16.8	193.7	20.1	190.1
04:00	210.8	11.7	200.7	15.0	196.8	16.0	191.2	19.6	190.2
04:15	209.0	11.9	201.6	14.4	197.5	16.7	190.6	19.4	191.9
04:30	210.9	11.1	204.3	13.8	198.7	16.5	193.2	18.2	194.2
04:45	222.2	11.0	220.0	13.0	202.0	16.5	193.8	21.3	189.8
05:00	239.7	11.0	233.4	13.3	202.0	16.8	192.5		
05:15	232.3	10.7	218.8	13.5	202.1	15.3	200.6		
05:30	224.8	9.8	215.3	15.8	202.4				
05:45	238.0	9.7	230.0						
06:00	250.0	9.6	244.0						
06:15	258.0	9.5	255.0						
06:30	265.4	9.3	263.0						
06:45	273.6	9.1	271.3						
07:00	275.1	8.5	277.7						
07:15	280.2	5.9	300.4						
07:30	280.7	5.3	295.9	7.2	314.0	9.1	321.1		
07:45	263.9	5.1	276.3	6.5	308.2	7.5	319.3	10.9	314.8
08:00	238.2	3.9	255.3	6.4	275.0	5.9	303.9	9.5	298.4
08:15	219.9	3.7	228.7	6.3	255.0	4.6	292.8		
08:30	210.6	3.6	218.4	6.1	236.0	6.3	250.8		
08:45	188.4	2.9	197.5	5.1	237.9				
09:00	175.6	3.4	186.6	5.2	200.0				
09:15	168.0	4.3	180.0	5.4	190.0				
09:30	160.0	5.1	171.8	5.5	180.0				
09:45	151.3	6.0	162.8	5.6	168.0				
10:00	157.9	5.7	160.8	5.8	153.3				
10:15	157.9	5.8	151.3	5.5	153.4	5.3	168.5		
10:30	149.7	6.3	146.8	5.6	154.4	5.4	154.1		
10:45	148.8	5.7	151.1	6.1	159.6				
11:00	161.9	5.0	172.7	5.8	172.0				
11:15	204.6	4.9	193.2	5.4	190.0				
11:30	212.1	4.5	209.2	5.0	204.0	10.0	199.3		
11:45	217.4	4.3	209.1	5.2	204.7				
12:00	230.6	4.1	221.9	5.5	222.5				
12:15	243.3	4.9	238.2	5.5	234.6				
12:30	246.3	5.3	247.4	5.2	229.4				

Daily Summary Report

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

3/31/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	18.0	185.9		
00:30	17.6	187.3	19.7	193.9
00:45	18.6	186.2	20.4	189.4
01:00	20.2	186.8	21.0	190.0
01:15	21.2	187.8	22.0	191.0
01:30	21.4	189.1	22.4	191.5
01:45	21.3	190.5	22.6	192.0
02:00	19.8	191.9	22.8	192.4
02:15	18.6	191.9	22.6	193.2
02:30	19.4	189.9	24.2	192.0
02:45	21.2	187.5	26.9	187.7
03:00	21.7	187.5		
03:15	24.9	188.3		
03:30	24.6	189.5		
03:45	23.4	190.2		
04:00	24.2	191.5		
04:15	24.5	197.7		
04:30	22.9	195.7		
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	14.4	293.6		
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				
12:00				
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				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30	9.3	340.0		
18:45	9.0	338.2		
19:00	9.7	342.8	9.7	343.5
19:15	9.0	344.0	9.7	345.9
19:30				
19:45				
20:00				
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00	6.5	308.6		
22:15	6.9	331.0		
22:30	9.2	343.9		
22:45	9.8	337.8		
23:00	8.9	353.1		
23:15	9.2	350.0		
23:30	9.5	348.0		
23:45	9.9	343.5	10.9	338.7
Avg	16.3	251.3	19.6	226.2
Max	24.9	353.1	26.9	345.9
Max Time	03:15	23:00	02:45	19:15
Min	6.5	185.9	9.7	187.7
Count	31	31	13	13
Total				