

Daily Summary Report

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

3/23/2022

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	1.7	174.6	3.4	167.8	5.7	161.6	8.7	156.2	9.8
00:15	1.4	171.2	2.6	165.0	4.8	161.5	7.2	155.7	8.5
00:30	1.7	163.3	2.2	155.6	5.9	157.9	7.9	151.4	9.5
00:45	2.2	159.4	2.7	151.3	7.4	155.9	9.1	154.1	10.4
01:00	1.9	181.4	2.5	159.5	6.4	161.4	8.3	163.0	9.2
01:15	1.6	227.1	1.4	209.7	4.2	202.0	5.4	192.2	7.4
01:30	1.7	250.9	1.7	259.0	3.8	244.0	4.4	249.0	5.2
01:45	1.0	251.9	1.7	267.5	2.7	242.2	3.7	231.7	4.2
02:00	.8	246.0	1.7	267.9	2.7	231.0	3.7	220.0	4.2
02:15	2.0	228.8	2.0	230.2	4.1	213.0	5.2	208.6	6.5
02:30	2.6	210.2	3.2	199.2	5.3	195.4	7.0	189.9	7.9
02:45	2.1	193.0	2.6	181.6	4.9	177.5	6.2	173.4	7.0
03:00	.8	191.5	1.3	159.1	2.9	163.2	4.0	154.7	5.4
03:15	.4	349.5	.8	107.7	1.9	121.9	3.1	123.2	4.5
03:30	1.0	3.0	1.4	78.5	2.8	75.8	3.9	86.0	4.4
03:45	.6	313.5	1.9	58.6	3.5	61.0	4.1	73.9	4.3
04:00	.8	308.0	1.4	60.0	2.9	70.0	3.3	87.4	4.3
04:15	.8	318.0	.9	75.7	1.8	91.4			
04:30	.4	291.6	1.6	88.4	2.0	145.0	4.7	140.3	6.7
04:45	.4	86.5	2.0	104.0	3.0	120.8	4.8	124.9	7.4
05:00	.4	76.3	1.8	115.6	3.2	120.4	5.3	128.1	7.3
05:15	.3	352.7	1.0	119.5	2.5	136.5	4.9	141.7	7.2
05:30	.2	349.6	1.7	119.4	3.2	136.6	5.8	149.3	
05:45	.2	317.2	1.8	114.0	3.1	133.5	5.8	141.8	9.2
06:00	.6	5.9	1.6	107.8	2.4	122.9	4.5	132.5	8.2
06:15	1.0	15.8	1.1	110.7	1.8	127.1	3.2	139.6	5.9
06:30	.9	5.1	.8	118.0	1.7	152.0	3.3	150.8	5.7
06:45	.4	20.3	1.3	121.9	2.1	155.9	4.0	157.2	6.3
07:00	.5	59.0	1.3	119.6	2.0	146.5	3.8	159.0	5.7
07:15	.5	82.8	1.1	123.3	2.1	143.3	3.7	155.6	5.5
07:30	.8	131.7	1.8	137.7	2.9	151.2	4.5	157.5	6.8
07:45	1.0	128.2	2.2	137.7	3.3	149.1	4.8	157.7	7.2
08:00	1.1	117.0	1.7	135.0	3.2	150.3	4.7	157.6	7.0
08:15	.8	114.5	1.5	139.4	3.1	154.4	4.6	160.9	7.0
08:30	1.0	136.0	1.5	144.4	3.3	157.0	4.7	167.2	6.6
08:45	1.0	157.5	1.5	159.4	3.7	161.7	5.2	170.4	6.5
09:00	.9	162.9	2.0	162.4	4.3	159.4	6.0	163.9	8.0
09:15	1.4	163.9	3.2	156.7	5.3	160.9	7.1	164.5	9.4
09:30	2.1	182.5	3.1	162.1	5.6	169.7	7.3	172.7	9.6
09:45			2.5	170.8	4.9	171.5	6.7	173.8	9.3
10:00	1.8	159.8	2.1	169.4	4.0	166.5	6.1	171.4	8.8
10:15	2.1	161.2	2.6	165.2	4.7	166.2	6.7	170.2	9.5
10:30	2.8	171.8	3.9	166.7	6.0	166.0	7.9	171.1	10.6
10:45	2.4	184.4	3.8	170.0	6.0	169.2	8.0	173.5	10.4
11:00	2.0	176.9	3.3	173.3	5.7	176.9	7.6	177.9	10.5
11:15	2.8	199.9	3.8	186.9	6.0	184.1	8.3	183.2	11.0
11:30	3.5	210.7	4.5	199.1	6.5	191.7	9.0	188.7	10.4
11:45	3.4	210.8	4.3	203.8	7.1	198.0	9.0	192.3	10.4
12:00	1.7	215.8	4.0	210.4	8.8	201.9	10.3	192.2	12.4
12:15	1.7	217.7	5.1	210.7	9.7	200.7	11.1	188.5	13.1
12:30	2.3	215.0	5.2	211.4	9.2	204.0	10.0	194.2	12.6

Daily Summary Report

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

3/23/2022

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	155.9	10.3	156.4	12.7	153.4				
00:15	154.2	9.1	155.0	12.2	149.7	13.8	160.9		
00:30	151.6	10.4	156.6	13.6	152.6	14.2	159.8		
00:45	155.1	11.0	153.6	13.9	158.2	14.3	157.8	16.5	157.2
01:00	168.4	9.5	167.7	12.1	160.3	15.9	166.0		
01:15	188.4	9.4	183.3	12.1	165.4				
01:30	225.8								
01:45	211.7	6.3	200.5	7.9	198.3				
02:00	211.5	6.2	210.2	7.1	186.9	10.5	176.2		
02:15	199.4	7.5	202.0	7.6	184.4	9.5	180.4	12.2	171.5
02:30	178.3	7.5	183.1	8.4	170.5	9.5	170.8	12.4	169.5
02:45	161.8	6.9	162.1	8.9	157.6	10.4	157.7	11.9	157.6
03:00	145.3	6.4	146.1	9.1	148.0	10.5	155.9	12.0	159.6
03:15	128.6	6.1	131.5	9.2	143.6	11.2	154.7	14.4	167.3
03:30	111.1	5.7	124.6	9.6	143.6	10.9	155.9	13.6	166.1
03:45	99.7	5.1	124.7	9.2	140.8	11.9	154.9	14.0	158.8
04:00	109.5	5.1	129.2	8.9	142.4	14.3	158.4		
04:15				9.2	148.9				
04:30	124.7	9.5	161.9	12.4	161.2				
04:45	129.7	9.4	140.6						
05:00	137.3	9.3	134.4						
05:15	143.9								
05:30									
05:45	152.9								
06:00	146.5								
06:15	140.4	9.4	144.9						
06:30	154.1	8.2	156.0						
06:45	163.6	8.5	162.7						
07:00	165.3	8.0	165.7	12.1	163.7				
07:15	165.3	7.6	162.5	11.8	162.5	15.4	170.6		
07:30	162.7	8.5	160.9	12.6	164.7	16.3	174.0	17.6	174.6
07:45	164.7	9.6	163.9	13.0	169.5	18.0	176.8		
08:00	169.7	9.5	172.4	13.1	178.0				
08:15	174.7	9.7	181.8	13.8	182.5	16.5	182.0		
08:30	178.0	9.8	184.4	13.7	179.4	16.4	178.7		
08:45	177.4	9.8	180.9	13.9	177.9	17.2	179.7		
09:00	171.3	10.5	176.6	15.0	180.6	18.3	178.4		
09:15	171.6	12.0	173.9	16.3	182.0				
09:30	174.8	13.3	176.8	18.6	176.4	20.1	175.4		
09:45	174.6	13.0	177.8	18.2	176.4	17.3	174.3		
10:00	175.0	12.4	180.1	17.2	179.8				
10:15	175.1	12.6	181.8	17.3	179.3				
10:30	175.5	13.1	180.6	16.7	177.9				
10:45	178.2	12.6	181.2	16.0	182.2	18.7	183.0		
11:00	182.5	12.5	182.7	15.8	184.5	19.3	188.1		
11:15	184.6	12.6	186.5	14.6	181.5				
11:30	187.7	12.1	192.0	13.7	183.6	18.8	190.1		
11:45	191.7	12.6	191.3	15.1	184.8				
12:00	191.6	13.7	185.8						
12:15	190.8	14.5	184.0						
12:30	197.0	13.8	190.3						

Daily Summary Report

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

3/23/2022

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	13.2	164.0		
02:45	13.4	162.7	17.3	172.4
03:00	13.6	162.0	16.1	168.6
03:15	13.4	161.0	13.8	170.5
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
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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				
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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				
Average	13.4	162.4	15.7	170.5
Max	13.6	164.0	17.3	172.4
Max Hour	03:00	02:30	02:45	02:45
Min	13.2	161.0	13.8	168.6
Count	4	4	3	3
Total				