

Daily Summary Report

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

5/17/2020

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			1.9	225.0	4.6	225.0	5.5	225.0	6.7
00:15			2.1	212.8	4.8	216.4	5.7	219.7	6.4
00:30			4.2	199.5	7.2	204.3	7.7	207.3	7.4
00:45	8.2	217.9	6.3	201.3	9.7	205.5	10.3	208.8	9.8
01:00	7.5	211.6	6.1	211.1	10.0	205.9	10.5	207.1	10.9
01:15	6.5	198.8	5.8	204.6	9.9	202.1	11.0	202.0	10.9
01:30	5.5	202.0	6.1	196.1	9.8	200.5	11.0	200.0	10.3
01:45	5.2	202.8	5.7	193.5	9.0	199.4	10.1	198.1	10.6
02:00	4.0	191.2	5.2	189.0	8.0	194.4	9.3	192.8	10.7
02:15	3.3	165.0	4.7	185.3	7.3	189.8	8.8	188.1	11.0
02:30	3.8	168.5	4.8	179.6	7.6	185.0	9.2	182.9	11.1
02:45	3.9	172.8	5.0	176.8	8.3	179.6	9.8	177.2	11.1
03:00	3.3	171.4	4.9	176.8	8.2	178.0	8.8	175.1	10.7
03:15	3.1	165.1	4.2	179.3	8.1	176.0	7.9	174.7	10.4
03:30	3.6	161.0	3.9	177.3	8.0	175.0	8.4	173.5	10.2
03:45	4.4	163.9	4.6	172.1	8.0	173.8	8.8	173.0	10.3
04:00	4.8	168.6	5.0	174.6	8.7	176.7	9.5	172.0	10.4
04:15	4.4	169.9	4.9	175.7	8.4	175.7	8.9	176.0	9.5
04:30	3.1	163.8	5.0	174.8	8.1	171.3	8.1	173.0	8.1
04:45	2.6	156.8	3.7	172.2	7.5	168.0	8.8	169.1	8.2
05:00	2.6	151.9	3.3	162.3	7.2	166.1	8.9	165.5	9.2
05:15	3.0	153.4	3.6	155.8	7.0	163.8	9.0	165.4	9.3
05:30	3.8	144.8	3.7	155.6	6.6	159.3	8.6	162.8	10.0
05:45	4.0	134.1	3.6	154.7	6.6	154.5	8.6	160.0	10.4
06:00	3.5	126.0	3.7	152.8	7.0	154.7	8.8	160.0	9.5
06:15	3.1	142.2	3.6	153.7	6.8	155.2	8.0	162.0	8.8
06:30	1.3	138.1	2.6	154.1	5.7	150.3	6.8	156.3	8.5
06:45	1.3	140.0	1.8	188.6	4.2	141.5	6.0	145.5	7.9
07:00	1.0	95.0	1.3	184.0	2.8	131.4	4.5	139.5	6.7
07:15	1.3	64.3	.9	181.9	2.5	119.8	3.4	131.0	5.6
07:30	1.5	65.5	.5	161.2	2.9	115.1	3.9	132.6	5.6
07:45	.8	60.9	1.1	80.3	3.1	120.3	4.7	138.2	6.6
08:00	1.2	39.6	.3	351.2	3.0	124.3	5.1	134.8	7.4
08:15	2.4	46.0	.8	45.0	3.0	118.9	5.1	128.0	7.0
08:30	3.0	53.7	1.2	97.1	3.3	106.4	5.0	117.1	6.2
08:45	3.0	53.5	1.6	96.3	3.9	100.8	5.4	111.8	5.8
09:00	2.9	53.5	2.2	93.7	4.1	92.3	5.5	109.7	6.1
09:15	2.0	51.7	2.9	84.5	3.4	82.8	4.9	102.7	5.9
09:30	1.6	66.2	1.9	80.0	2.2	82.3	3.3	96.3	4.9
09:45	1.5	65.1	.4	78.6	1.2	86.2	2.0	115.0	3.4
10:00	1.0	90.4	.4	282.6	.5	231.5	.7	166.4	2.5
10:15	1.7	111.2	.8	256.9	1.6	239.1	1.4	224.7	1.5
10:30	1.4	112.7	1.5	263.0	1.7	233.5	2.0	233.0	2.7
10:45	1.2	101.8	1.7	264.6	1.9	234.0	2.1	236.0	3.2
11:00	1.0	101.9	.6	240.4	2.1	234.8	2.6	234.6	3.0
11:15	.4	107.8	.9	244.0	2.3	240.7	3.0	246.0	3.1
11:30	.8	98.4	1.2	248.9	1.8	225.1	2.2	232.9	2.4
11:45	1.3	104.4	1.7	240.0	2.0	259.6	2.1	251.2	2.7
12:00	.9	147.8	2.2	232.0	2.2	270.9	2.5	271.0	2.1
12:15	1.9	196.2	2.6	222.7	1.6	232.4	2.8	243.3	2.4
12:30	2.9	178.1	2.6	208.3	2.5	187.7	3.8	202.2	3.8

Daily Summary Report

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

5/17/2020

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	216.0	7.5	228.0	12.0	224.0	16.0	228.0		
00:15	217.8	7.5	219.7	12.8	223.6	15.0	224.0		
00:30	207.9	8.1	212.8	10.8	219.6	14.0	220.0		
00:45	206.8	9.5	214.0	10.8	217.2	12.1	216.0		
01:00	209.6	11.7	218.3	12.1	214.3	11.1	219.7	12.5	207.3
01:15	214.5	14.8	223.3	12.5	211.0	11.3	206.7	10.3	198.7
01:30	199.3	11.3	204.6	12.8	208.4	10.8	199.3	9.0	196.2
01:45	191.6	10.9	194.5	13.3	191.8	10.1	183.6	8.8	181.0
02:00	187.8	11.1	186.0	10.6	181.5	10.5	174.0	10.1	180.2
02:15	183.9	10.8	184.0	10.5	184.9	11.6	169.6	10.8	179.0
02:30	180.0	10.2	182.0	10.8	185.5	12.0	169.0	11.5	177.0
02:45	176.3	9.6	176.5	9.6	179.4	12.3	168.3	12.2	171.6
03:00	171.7	11.0	174.5	10.5	172.8	12.4	167.4	12.3	176.2
03:15	172.5	11.3	175.0	12.2	172.5	12.3	170.7	12.2	177.0
03:30	173.6	11.3	173.7	12.4	188.3	12.2	169.6	12.1	178.0
03:45	172.3	11.0	171.3	11.3	173.9	11.8	174.0	12.0	179.0
04:00	174.4	10.2	174.0	10.8	174.4	11.3	179.9	11.9	180.0
04:15	177.5	9.4	178.8	8.7	181.6	10.1	180.3	11.7	182.0
04:30	174.0	8.5	174.0	8.8	182.6	10.2	181.0	11.7	184.0
04:45	171.2	7.5	171.0	8.6	181.5	10.6	181.4	11.7	187.0
05:00	169.0	7.9	163.6	7.7	175.3	10.2	182.0	11.6	189.6
05:15	163.5	8.4	160.5	7.3	172.4	10.0	178.0	12.3	183.5
05:30	160.4	9.3	158.3	7.5	166.8	9.8	173.0	12.9	180.6
05:45	158.6	9.6	158.3	9.0	157.5	9.5	167.1	12.6	172.2
06:00	158.9	9.5	162.6	12.3	152.7	9.9	160.4	10.1	159.6
06:15	158.0	9.6	162.3	13.0	154.0	12.0	160.0	10.6	166.6
06:30	153.1	9.8	158.4	13.5	156.3	11.7	158.0		
06:45	151.0	8.9	156.4	11.5	158.3	11.3	156.0		
07:00	147.3	7.7	152.8	9.8	157.5	11.0	154.0		
07:15	140.0	6.7	150.5	8.8	154.9	10.6	162.3		
07:30	143.0	6.7	153.2	9.0	150.9	11.8	159.5		
07:45	146.6	7.5	153.5	9.2	153.9	12.6	157.6		
08:00	141.8	8.4	150.6	10.1	158.2	12.3	157.0		
08:15	141.5	7.6	151.3	10.6	159.4	12.1	157.0		
08:30	137.8	6.7	151.4	9.8	161.7	118.0	157.0		
08:45	133.1	6.3	150.2	9.4	161.8	11.7	157.2		
09:00	130.6	6.4	146.7	9.1	160.0	11.8	160.4		
09:15	124.1	6.3	144.6	8.4	158.8	11.6	158.9		
09:30	118.7	5.9	143.4	7.8	159.8	10.6	159.0		
09:45	122.8	5.0	142.2	7.6	162.4	10.8	161.7		
10:00	158.0	3.0	152.1	6.6	164.2	9.7	166.1		
10:15	190.6	2.2	177.5	5.5	172.0	8.3	171.2	14.6	154.7
10:30	203.7	2.6	190.0	4.3	180.1	7.3	170.8	12.5	153.2
10:45	209.1	3.0	202.9	3.3	190.8	6.9	175.0	8.1	165.8
11:00	226.7	2.6	219.3	2.9	202.7	6.5	180.0	7.5	172.6
11:15	238.8	2.7	225.2	3.4	207.2	5.9	185.8	7.9	172.8
11:30	222.2	2.8	214.0	4.2	197.8	5.4	187.0	7.5	169.8
11:45	234.8	3.4	219.4	4.1	191.8	5.0	189.0	6.0	183.3
12:00	249.2	3.0	220.4	3.6	196.3	3.7	191.5	4.9	194.2
12:15	242.9	3.0	221.1	3.8	210.7	4.5	218.0	6.6	213.7
12:30	211.0	4.0	213.2	4.5	211.7	5.7	198.7	7.8	203.0

Daily Summary Report

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

5/17/2020

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	9.7	169.4		
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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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	10.8	168.4		
11:30	12.9	164.8		
11:45	12.2	179.3		
12:00	6.4	191.1		
12:15	7.4	204.4		
12:30	8.4	191.5	10.1	211.5

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	7.4	185.3	9.0	204.3
13:00	6.5	187.5	7.4	183.7
13:15	7.5	162.5		
13:30	7.9	160.0		
13:45	6.4	163.5		
14:00	6.6	164.0		
14:15	6.8	164.0		
14:30	7.0	164.0		
14:45	7.1	163.8		
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				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15	14.4	229.1		
20:30	14.4	227.0		
20:45	14.6	224.0		
21:00	14.8	221.0		
21:15	15.0	218.0		
21:30	15.1	216.0		
21:45	15.2	214.0		
22:00	15.3	212.0		
22:15	15.4	210.0		
22:30	15.4	207.0		
22:45	15.5	203.7		
23:00	15.0	201.0		
23:15	14.5	198.0		
23:30	14.0	195.0		
23:45	13.8	194.0		
Avg	11.4	192.0	8.8	199.8
Max	15.5	229.1	10.1	211.5
Max Time	22:45	20:15	12:30	12:30
Min	6.4	160.0	7.4	183.7
Count	31	31	3	3
Total				