

Daily Summary Report

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

4/23/2020

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			4.3	210.0	7.5	215.0	9.0	219.0	9.2
00:15			6.5	207.3	8.9	216.2	10.3	219.3	9.8
00:30			6.3	201.0	9.4	220.6	10.7	221.0	11.0
00:45			5.8	185.5	10.4	232.0	11.3	228.1	12.3
01:00			5.7	193.0	9.7	232.4	10.7	229.4	11.5
01:15			5.6	200.0	7.8	222.2	9.6	225.0	10.6
01:30			5.6	206.0	7.1	216.5	9.1	222.9	10.3
01:45	3.9	204.7	5.5	213.0	7.2	219.2	8.5	220.5	9.9
02:00	5.1	209.3	5.8	213.0	7.2	220.0	8.3	220.2	10.0
02:15	3.3	228.3	5.5	220.0	7.1	216.0	8.7	220.9	10.2
02:30	3.1	222.0	5.3	215.0	7.3	214.4	8.6	221.9	11.1
02:45	2.9	215.0	5.0	209.0	7.6	215.6	8.7	224.6	10.6
03:00	2.6	210.0	4.6	202.0	7.3	214.5	8.3	221.2	9.6
03:15	2.5	203.0	4.0	202.8	6.1	210.1	7.1	215.4	8.6
03:30	2.3	192.2	2.1	205.8	4.2	207.3	5.3	210.0	7.1
03:45	2.6	205.2	1.6	221.0	3.2	210.3	4.1	204.3	5.6
04:00	3.7	230.0	1.6	202.3	2.8	198.7	3.7	204.0	5.2
04:15	1.7	191.8	1.5	196.3	2.6	205.0	3.3	204.0	4.9
04:30	1.9	245.6	1.3	218.3	2.4	215.2	2.9	203.9	4.5
04:45	3.9	263.3	1.5	246.4	3.2	240.6	3.1	213.9	4.2
05:00	.4	183.7	1.5	235.6	2.1	154.8	2.8	165.5	4.9
05:15	.6	174.0	1.3	220.0	2.6	156.5	3.1	157.0	4.9
05:30	.7	164.3	1.1	208.5	2.3	176.6	3.2	164.7	5.0
05:45	.7	174.0	1.1	182.0	2.7	163.0	3.8	153.1	5.5
06:00	.8	183.9	1.0	172.5	3.4	138.1	4.5	140.7	6.0
06:15	.4	154.8	.8	201.3	3.7	125.0	5.0	134.1	6.2
06:30			.9	192.9	4.2	124.0	5.4	132.0	7.4
06:45			1.2	155.5	4.9	130.1	6.0	136.2	7.7
07:00			.7	153.2	4.0	141.8	5.5	140.5	6.4
07:15			.6	178.5	3.2	147.3	4.4	141.6	5.3
07:30	1.0	173.5	1.0	187.7	3.3	161.5	4.2	151.7	5.8
07:45	.2	123.1	1.5	186.4	4.1	166.4	5.1	166.6	6.5
08:00	.8	169.4	1.6	190.6	3.4	169.3	5.2	172.0	5.8
08:15	1.2	177.1	1.4	195.7	2.7	167.8	4.4	178.0	5.6
08:30			1.5	191.0	2.9	186.3	3.4	185.0	5.3
08:45			1.7	186.0	2.9	216.3	3.5	209.7	5.0
09:00			1.8	181.4	2.5	219.1	3.3	204.7	5.0
09:15			1.7	200.0	2.6	212.8	3.2	198.6	4.7
09:30			1.6	227.5	2.9	210.9	3.8	201.3	5.9
09:45			2.7	208.1	4.2	206.4	5.5	201.6	7.9
10:00			2.5	205.7	5.2	208.9	6.2	206.3	8.2
10:15			1.5	197.2	5.4	209.4	6.8	211.9	8.6
10:30			2.3	155.9	6.4	213.9	8.1	214.3	10.3
10:45			3.2	159.7	7.3	216.8	9.0	215.2	11.3
11:00			2.8	172.1	6.7	207.8	8.0	211.0	9.7
11:15	.4	6.1	1.3	194.0	4.3	206.7	5.2	209.8	6.6
11:30			1.3	205.7	3.0	212.7	4.0	213.7	5.8
11:45	2.4	122.9	2.1	218.4	3.9	212.5	5.3	214.2	7.3
12:00	3.0	145.1	3.5	213.0	5.7	211.8	7.6	210.9	9.3
12:15			4.0	205.4	6.4	211.9	8.0	210.8	9.2
12:30			3.7	203.7	6.4	211.9	7.6	211.7	8.9

Daily Summary Report

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

4/23/2020

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	223.0	10.5	222.0	12.3	223.0	14.0	225.0	14.7	224.0
00:15	221.4	11.2	217.7	13.8	220.0	17.0	223.0	14.7	222.0
00:30	221.7	11.7	220.8	14.4	219.6	19.0	221.7	14.6	220.0
00:45	226.4	12.7	226.6	14.6	225.0	17.3	218.0	14.5	218.0
01:00	227.9	12.5	224.6	13.0	222.3	15.6	216.7	14.5	215.3
01:15	223.8	11.9	222.7	12.4	218.3	13.8	213.8	14.9	208.8
01:30	218.9	11.0	216.5	12.8	217.7	14.2	209.0	16.7	207.7
01:45	217.9	10.6	213.9	13.0	216.8	15.0	210.3	18.3	210.4
02:00	219.1	11.1	217.0	13.4	216.2	16.2	212.1	18.4	209.1
02:15	220.7	11.7	218.6	13.8	218.8	17.6	213.7	18.0	205.0
02:30	223.1	11.9	220.6	14.8	222.3	17.9	215.3	17.0	200.0
02:45	219.3	12.0	220.6	15.5	217.6	16.5	217.4	16.7	195.0
03:00	214.0	12.1	215.6	14.3	210.5	16.5	217.6	16.3	190.0
03:15	206.4	10.4	201.9	12.5	191.5	13.3	188.5	16.0	175.0
03:30	203.2	8.4	194.3	11.2	184.8	13.4	173.3	15.8	162.5
03:45	195.1	6.8	189.1	10.0	174.0	12.3	166.2	12.0	159.4
04:00	191.0	64.0	178.0	8.6	164.8	11.5	159.6	10.8	159.5
04:15	189.0	6.1	168.7	8.6	160.2	11.7	158.7	10.6	157.8
04:30	185.0	5.9	168.3	8.9	161.7	11.8	158.7	13.9	156.9
04:45	182.5	5.7	185.9	11.2	157.6	12.1	158.0	13.6	159.0
05:00	162.7	5.8	170.0	10.6	153.0	12.5	157.0	13.0	163.0
05:15	154.2	6.0	153.6	10.0	148.1	12.8	156.0	12.5	167.0
05:30	158.1	6.1	156.7	9.7	155.4	13.2	154.0	11.8	171.0
05:45	149.7	7.3	153.3	9.5	157.7	11.7	158.0	11.2	175.3
06:00	145.1	7.2	151.4	9.2	154.9	11.4	158.3	11.4	176.0
06:15	143.5	7.2	145.7	9.2	156.7	11.1	158.3	12.3	180.0
06:30	137.2	8.7	143.5	10.0	158.9	12.0	162.0	13.0	185.0
06:45	138.0	8.2	149.5	10.4	157.6	13.0	166.2	14.0	188.0
07:00	141.1	7.1	154.0	9.5	158.6	12.0	177.4	15.0	191.7
07:15	147.3	6.4	156.0	8.8	166.7	11.1	183.6	16.1	195.6
07:30	161.0	6.4	165.5	9.2	179.2	11.3	187.0	15.6	197.3
07:45	169.8	6.8	175.0	9.9	190.0	12.8	192.9	14.9	201.5
08:00	176.1	7.2	184.9	10.2	193.7	13.7	195.5	15.9	200.7
08:15	185.0	6.9	188.0	10.2	191.5	14.2	188.8	17.5	191.6
08:30	195.0	6.6	192.3	10.1	190.1	14.4	185.4	16.7	186.2
08:45	203.9	5.8	201.4	9.6	191.7	13.0	186.2	16.0	187.6
09:00	199.3	6.2	195.6	9.9	188.6	12.5	186.9	16.1	187.5
09:15	197.1	7.0	192.9	10.5	187.8	13.8	187.8	17.4	189.1
09:30	196.9	8.3	194.5	11.6	192.3	14.9	191.3	19.2	194.3
09:45	201.5	10.0	200.1	13.1	197.5	16.0	197.9	19.6	197.8
10:00	205.4	10.1	204.5	13.4	201.5	16.2	201.1	19.6	202.4
10:15	206.4	10.6	204.4	13.6	203.3	16.6	200.7	19.0	202.5
10:30	213.1	11.8	207.0	14.4	205.0	17.4	198.2	18.6	192.5
10:45	212.3	12.6	208.4	15.1	203.9	17.8	194.2	19.4	190.4
11:00	206.4	10.7	206.1	12.9	201.3	15.8	191.7	18.2	190.9
11:15	209.3	7.6	207.3	10.2	203.0	13.5	195.7	16.3	190.9
11:30	213.1	7.2	207.3	10.3	200.9	13.5	196.1	16.4	192.3
11:45	206.4	9.0	202.0	11.9	197.3	14.5	192.8	17.5	193.3
12:00	205.4	11.1	201.4	13.3	198.6	15.2	194.1	18.1	193.7
12:15	207.4	10.7	203.1	13.1	201.1	14.6	196.3	17.0	195.9
12:30	210.1	10.2	206.7	12.5	201.1	14.8	196.1	16.9	195.7

Daily Summary Report

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

4/23/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	15.6	217.0		
00:15	15.6	216.0		
00:30	15.5	214.0		
00:45	15.5	213.0		
01:00	15.6	211.0		
01:15	15.6	209.7		
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30	13.9	161.3		
03:45	13.2	164.7	16.7	183.4
04:00	12.5	170.5	14.4	181.0
04:15	11.4	171.3		
04:30	11.1	170.1		
04:45	11.3	172.0		
05:00	11.6	175.0		
05:15	11.9	177.0		
05:30	12.2	179.0		
05:45	12.5	180.0		
06:00	12.8	182.0		
06:15	13.0	184.0		
06:30	13.5	187.0		
06:45	14.2	190.0		
07:00	14.8	193.0		
07:15	15.8	197.0		
07:30	16.6	200.9		
07:45	18.1	212.6		
08:00	18.1	216.6		
08:15	18.5	200.0		
08:30	18.9	183.9		
08:45	18.4	189.2	22.4	188.4
09:00	18.8	189.1	22.3	187.6
09:15	20.0	191.9	21.6	191.6
09:30	20.7	196.2	21.7	195.3
09:45	21.3	199.5	24.6	197.2
10:00	23.0	204.6	24.2	204.1
10:15	22.2	204.0	21.9	202.7
10:30	20.0	189.0	20.8	187.5
10:45	21.7	182.0	22.9	183.0
11:00	20.5	184.0	22.5	180.3
11:15	18.4	188.0	21.4	184.9
11:30	19.3	188.7	21.0	186.7
11:45	20.5	189.1	22.6	183.8
12:00	21.2	192.3	24.6	193.1
12:15	20.4	193.8	22.1	192.0
12:30	19.2	192.8	21.2	187.6

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	18.6	188.5	19.6	183.8
13:00	17.6	186.9	19.2	186.3
13:15	17.4	192.8	19.4	188.3
13:30	17.8	191.2	20.3	185.6
13:45	17.0	188.7	19.2	188.3
14:00	15.9	187.3	17.5	189.6
14:15	15.1	187.9	15.9	186.3
14:30	14.5	193.3	14.8	190.3
14:45	15.2	204.9	16.0	203.8
15:00	15.3	198.0		
15:15	14.1	197.3		
15:30	14.3	198.0		
15:45	14.4	198.0		
16:00	14.5	198.0		
16:15	14.7	199.0		
16:30	14.9	199.0		
16:45	14.8	198.0		
17:00	14.8	198.0		
17:15	15.0	199.0		
17:30	15.2	199.0		
17:45	15.5	199.0		
18:00	15.8	198.2		
18:15	20.2	200.0		
18:30	21.0	205.0		
18:45	18.0	209.0		
19:00	12.3	212.9	13.9	206.4
19:15	12.4	202.0	14.7	208.8
19:30	13.8	200.7	16.2	213.9
19:45	15.2	211.8	14.2	212.1
20:00	14.1	207.6	14.1	213.5
20:15	13.8	208.6	15.4	216.5
20:30	15.6	212.6	17.0	218.5
20:45	16.9	217.3	18.3	216.2
21:00	16.6	218.3	17.6	218.4
21:15	14.4	208.7	15.8	210.8
21:30	13.6	204.2	15.6	205.3
21:45	13.7	202.2	16.1	206.1
22:00	16.4	205.5	16.7	211.0
22:15	19.5	202.4	17.2	208.2
22:30	18.1	207.0	18.9	208.0
22:45	18.6	215.3	20.7	213.6
23:00	19.8	217.9	22.7	213.8
23:15	19.0	216.0	20.0	215.0
23:30	18.4	215.1	18.4	218.6
23:45	18.0	213.9	18.7	216.9
Avg	16.3	197.0	19.0	199.2
Max	23.0	218.3	24.6	218.6
Max Time	10:00	21:00	12:00	23:30
Min	11.1	161.3	13.9	180.3
Count	88	88	47	47
Total				