

Daily Summary Report

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

5/28/2020

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	1.8	92.0	.8	90.0	2.4	137.0	3.1	147.0	4.8
00:15	1.4	94.0	.9	284.1	2.2	140.9	2.7	153.0	3.3
00:30	1.4	102.3	.5	344.9	1.2	155.0	1.4	164.5	2.4
00:45	1.5	114.1	.6	140.0	.2	170.7	1.4	175.0	1.7
01:00	1.4	111.3	.7	53.3	.4	171.6	1.5	188.6	1.8
01:15	1.3	101.8	.7	60.7	.9	164.2	1.8	182.0	2.5
01:30	1.7	136.1	.5	97.3	1.5	155.6	2.1	175.6	3.1
01:45	2.4	151.4	1.1	166.7	2.7	159.0	3.5	177.0	4.1
02:00	2.1	142.3	1.5	165.3	3.1	171.8	4.1	185.0	5.1
02:15	1.9	130.0	1.2	159.4	2.8	186.7	4.0	193.0	4.7
02:30	2.2	139.7	1.4	167.7	3.1	190.3	4.0	200.0	5.2
02:45	3.4	155.3	1.5	178.9	3.9	188.8	4.8	200.4	6.1
03:00	2.3	141.7	.2	318.7	3.4	195.2	4.4	204.1	5.5
03:15	1.5	106.3	.5	280.0	2.4	207.0	3.8	213.0	4.5
03:30	1.6	118.9	.7	222.0	2.9	220.9	4.3	223.0	5.0
03:45	1.7	132.7	1.2	207.1	3.4	221.9	5.0	226.0	6.1
04:00	2.3	127.3	1.7	224.8	3.6	222.6	5.3	225.5	6.5
04:15	2.6	117.8	1.9	229.5	3.8	225.0	5.3	225.0	6.3
04:30	2.2	115.3	1.9	236.6	3.7	225.7	4.9	225.3	6.0
04:45	1.0	186.8	2.6	228.5	3.7	227.7	5.1	230.1	6.1
05:00	3.1	258.8	2.8	228.6	4.3	234.3	5.9	231.6	7.0
05:15	3.2	258.5	4.2	250.0	5.2	240.4	6.5	235.4	7.7
05:30	2.6	262.0	3.5	235.0	5.8	245.5	6.7	242.9	7.3
05:45	2.1	266.0	1.7	218.3	5.9	249.3	7.0	246.1	7.1
06:00	1.6	270.3	1.7	220.0	5.7	249.9	7.4	245.4	7.3
06:15	2.0	245.0	1.8	223.0	5.2	247.9	6.8	244.2	7.4
06:30	2.4	220.3	1.9	226.0	4.7	244.6	6.0	239.6	7.1
06:45	2.3	225.4	2.0	229.1	4.0	244.3	5.2	237.5	6.0
07:00	1.6	279.9	2.0	229.5	3.8	250.6	4.9	244.8	5.6
07:15	.9	276.5	1.8	263.0	4.5	255.6	5.2	251.8	6.2
07:30	1.5	103.0	2.5	245.0	4.2	252.7	4.9	251.2	6.0
07:45			1.9	225.0	3.5	240.5	4.1	243.4	4.9
08:00			1.2	203.3	3.0	231.4	2.9	235.9	4.0
08:15			.4	214.0	2.2	246.7	2.4	241.1	3.6
08:30			.1	281.3	2.1	262.9	2.6	245.2	3.3
08:45			.3	252.4	2.0	263.3	2.0	242.0	2.8
09:00			.2	270.9	2.4	245.0	2.5	226.5	3.0
09:15			1.6	213.2	3.4	225.1	3.3	222.5	3.9
09:30			2.6	213.9	3.6	204.5	3.5	211.9	4.4
09:45			1.3	238.7	2.4	191.6	2.7	193.6	3.3
10:00			.8	241.6	2.1	205.0	1.4	182.7	1.3
10:15	1.0	100.5	1.0	247.4	1.8	216.9	1.6	200.0	.6
10:30	1.5	113.5	1.3	220.0	2.2	222.7	1.7	229.6	1.5
10:45	1.8	137.2	1.7	195.4	3.0	205.2	2.9	198.9	3.0
11:00	2.4	146.0	2.8	202.6	4.3	203.5	4.4	201.5	4.8
11:15	3.0	152.3	2.4	207.6	4.1	200.9	3.9	208.6	4.4
11:30	4.9	173.2	3.8	185.7	4.9	189.2	5.1	197.9	4.5
11:45	4.2	177.2	3.8	188.5	5.3	186.6	5.6	191.3	4.2
12:00	3.8	186.1	2.4	194.6	3.2	189.3	3.6	194.3	3.1
12:15	4.4	186.9	2.4	188.5	2.7	183.9	2.9	196.8	3.4
12:30	2.6	178.7	1.9	187.0	3.1	191.1	3.5	196.9	4.0

Daily Summary Report

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

5/28/2020

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	137.0	3.7	142.0	5.4	152.0	8.5	155.0	8.3	160.0
00:15	139.9	3.0	142.0	3.4	156.0	7.0	170.0	7.7	180.0
00:30	143.0	2.5	162.0	4.0	175.0	6.0	203.0	7.1	204.7
00:45	178.0	2.0	182.0	4.5	210.8	7.0	212.4	8.1	213.0
01:00	185.0	2.8	195.0	5.3	216.1	7.3	214.0	8.0	209.7
01:15	188.0	3.7	204.7	5.7	215.9	6.8	213.9	8.4	205.0
01:30	191.7	4.3	206.6	6.5	210.5	7.3	210.8	9.5	202.7
01:45	193.0	5.4	203.7	7.6	206.0	8.8	201.2	10.7	200.6
02:00	196.2	6.1	202.5	8.2	203.4	9.7	197.1	11.9	201.8
02:15	200.9	5.9	205.1	8.3	202.5	9.9	199.9	12.1	198.2
02:30	203.5	6.4	204.4	8.3	202.6	8.7	200.3	9.8	196.0
02:45	198.5	7.0	202.0	8.4	204.3	9.1	200.3	10.0	200.1
03:00	203.0	6.2	208.8	8.1	209.3	10.0	199.5	13.8	207.5
03:15	218.3	5.9	216.2	7.9	209.5	9.8	199.1	13.2	207.0
03:30	224.7	6.4	217.6	8.6	210.2	11.0	203.5	12.7	206.0
03:45	224.3	7.3	217.6	9.8	210.3	13.2	213.1	12.3	205.0
04:00	223.3	7.6	217.7	10.3	209.6	13.9	213.4	11.8	204.6
04:15	221.5	7.3	216.9	10.3	210.1	13.2	209.4	10.8	201.2
04:30	220.8	6.9	217.0	9.4	212.3	11.9	206.6	11.3	202.3
04:45	223.0	6.9	220.3	9.4	213.3	11.1	204.4		
05:00	226.9	8.0	226.2	10.0	213.0	11.7	210.9		
05:15	233.8	8.6	229.7	9.9	216.0	11.7	210.0		
05:30	235.9	8.1	229.1	9.9	216.3	11.8	209.0		
05:45	234.8	8.3	227.5	10.5	210.8	11.8	209.0		
06:00	234.2	8.7	224.8	11.1	208.2	11.8	208.0		
06:15	230.6	8.8	217.4	11.6	205.0	11.8	207.0		
06:30	224.2	8.4	209.8	12.9	193.2	11.9	206.0		
06:45	222.7	7.5	208.6	11.3	196.5	11.9	206.0		
07:00	233.6	6.7	218.7	8.6	201.2	11.9	205.1		
07:15	244.3	6.6	230.5	7.7	208.2	11.4	213.4		
07:30	242.5	6.8	228.8	7.8	210.1	11.0	212.0		
07:45	234.2	6.4	220.5	8.0	207.2	10.5	210.0		
08:00	225.7	5.7	219.4	8.2	205.3	10.0	208.0		
08:15	228.0	5.2	225.0	6.8	208.4	9.3	205.0		
08:30	232.9	4.3	225.3	5.5	213.3	8.4	203.5		
08:45	225.4	3.2	213.6	4.5	213.2	7.1	199.1		
09:00	218.2	3.4	211.8	4.6	211.9	6.4	201.2	9.1	192.7
09:15	222.4	4.2	222.1	5.2	215.7	6.7	203.0	11.0	209.2
09:30	216.7	4.1	219.4	4.6	213.1	7.4	203.4	12.4	207.1
09:45	200.8	3.4	213.4	3.9	201.4	7.1	200.0	10.1	202.4
10:00	171.2	1.6	191.7	2.5	181.0	5.3	189.9	7.4	207.7
10:15	190.4	.7	174.9	1.6	200.2	4.6	211.3	6.9	209.6
10:30	249.1	1.8	221.1	2.4	210.2	4.3	216.7	7.4	198.4
10:45	215.1	3.7	212.0	3.7	205.4	4.4	211.6	6.9	201.7
11:00	206.3	4.5	205.6	4.7	209.2	5.7	213.7	7.9	209.5
11:15	213.7	4.1	218.0	5.0	215.7	6.3	216.8	8.9	212.9
11:30	207.2	3.7	217.4	4.5	220.6	5.9	222.8	8.3	216.5
11:45	199.6	3.5	199.0	4.7	209.7	5.3	215.7	7.0	214.0
12:00	197.7	3.4	199.6	5.3	203.0	5.7	206.7	7.6	219.6
12:15	193.1	3.9	195.9	4.8	200.6	5.9	197.7	9.5	218.5
12:30	181.9	3.6	178.9	3.4	197.6	4.9	202.0	6.8	206.7

Daily Summary Report

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

5/28/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	8.1	163.0	7.7	170.0
00:15	8.0	187.7	8.1	189.3
00:30	8.5	200.7	10.8	203.1
00:45	9.1	202.9	11.6	202.4
01:00	9.5	206.2	11.6	202.0
01:15	10.0	202.0	11.6	202.0
01:30	11.0	198.0	11.5	201.0
01:45	11.3	196.5	11.5	201.0
02:00	10.8	193.9	11.4	200.3
02:15	12.0	201.0	11.1	204.4
02:30	13.3	199.1		
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
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09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45	12.1	209.6		
11:00	10.7	213.7		
11:15	11.0	208.8		
11:30	11.0	215.0	13.5	234.9
11:45	10.9	223.7	12.9	231.1
12:00	10.5	227.4	10.0	213.2
12:15	9.6	226.5	9.0	210.0
12:30	6.9	220.5	8.7	208.4

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	4.8	220.6	6.3	205.2
13:00	5.1	197.8	6.2	196.4
13:15	6.5	198.0	8.6	192.6
13:30	6.8	199.0	9.0	194.0
13:45	7.2	200.0	9.5	196.0
14:00	7.8	201.0	10.0	198.0
14:15	8.2	202.0	10.5	200.0
14:30	8.8	203.0	11.0	202.0
14:45	9.0	204.0	11.5	204.0
15:00	9.3	205.0	12.0	205.0
15:15	9.8	206.0	12.5	208.0
15:30	10.0	208.0	13.0	210.0
15:45	10.2	208.0	13.5	213.0
16:00	10.4	208.0	14.0	215.0
16:15	10.6	208.9	14.0	217.0
16:30	7.7	215.5	14.2	219.8
16:45	6.6	221.5	13.0	219.0
17:00	7.4	219.2	12.0	218.0
17:15	8.0	218.0	11.0	218.0
17:30	10.0	217.0	11.0	218.0
17:45	11.0	216.0	12.0	218.0
18:00	11.0	215.0	12.0	218.0
18:15	12.0	214.0	13.0	217.0
18:30	12.0	213.0	13.0	217.0
18:45	11.9	211.9	13.1	217.1
19:00	10.7	214.9	11.3	215.2
19:15	12.6	229.0	13.2	215.6
19:30	15.9	229.7		
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				
Avg	9.7	208.5	11.2	208.1
Max	15.9	229.7	14.2	234.9
Max Time	19:30	19:30	16:30	11:30
Min	4.8	163.0	6.2	170.0
Count	47	47	42	42
Total				