

Daily Summary Report

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

5/22/2020

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	.5	215.0	.4	230.0	.3	250.0	1.1	205.0	1.8
00:15	.6	230.0	.8	269.9	.1	291.3	1.1	200.0	1.8
00:30	.9	209.2	1.0	273.6	.5	125.9	1.2	193.1	1.7
00:45	.7	202.1	.8	280.0	.4	86.9			1.6
01:00	.2	12.0	.3	288.5	.3	283.7	1.2	268.4	1.6
01:15	.6	16.7	.3	109.3	1.3	249.4	2.2	280.0	2.9
01:30	.2	226.1	.2	109.2	2.1	196.0	2.0	262.0	2.6
01:45	.7	224.2	.8	200.0	.9	172.6	1.8	242.8	2.3
02:00	.6	236.0	.7	244.0	.3	252.3	1.9	273.6	2.3
02:15	.6	223.9	.6	41.8	.4	262.5	1.8	260.0	2.3
02:30	.4	211.3	.4	205.0	.4	201.6	1.7	240.0	2.2
02:45	.4	210.5	.4	202.0	.7	194.4	1.6	223.5	2.3
03:00	.6	197.5	.3		.1	59.1	1.3	215.9	2.4
03:15	1.2	124.8			.3	278.1	1.8	242.5	3.9
03:30	1.2	96.0	.5	36.9	1.2	266.4	1.8	233.0	2.0
03:45	.6	62.8	.6	48.9	1.3		1.9	223.6	3.6
04:00	.7	53.7			1.0	151.8	2.3	200.0	3.8
04:15	.5	73.1			1.6	168.6	2.7	183.9	4.1
04:30	.5	109.4			2.2	166.3	2.9	180.0	4.3
04:45	.6	60.7	1.3	155.5	2.1	162.0	3.1	179.0	4.5
05:00	.6	71.6	1.5	154.9	2.1	160.0	3.3	178.4	4.6
05:15	.8	60.3			2.0	158.1	3.5	177.6	4.7
05:30	1.4	37.1			2.0	168.2	3.8	176.5	4.9
05:45	1.4	150.5	.6	87.0	1.9	175.0	3.3	181.0	4.2
06:00	2.7	167.9			1.9	177.3	2.9	186.1	4.0
06:15	1.5	154.0			1.9	181.4	3.1	200.0	3.9
06:30	2.0	152.9			2.0	198.2	3.3	212.2	4.3
06:45	2.1	147.0			2.4	193.5	3.6	207.3	5.0
07:00	1.8	142.4			2.6	190.0	3.9	200.7	5.5
07:15	2.3	158.3			2.8	188.0	4.2	199.8	5.7
07:30	1.3	139.2	1.5	151.2	3.0	185.5	4.1	204.1	5.4
07:45	1.6	141.4	1.2	146.2	2.4	179.1	3.7	200.8	4.8
08:00	2.0	147.8	.9	155.5	2.0	177.3	3.3	203.0	4.3
08:15	1.2	106.7	.5	166.0	1.6	160.4	2.9	205.5	3.6
08:30	1.3	128.4	.2	173.9	1.4	174.0	2.8	213.2	3.6
08:45	1.3	139.2	.1	254.5	1.3	200.7	2.5	214.3	3.5
09:00	1.8	151.5	.2	185.7	.9	191.2	2.3	215.0	2.6
09:15	1.6	164.5			1.0	118.0			2.4
09:30	.5	163.1			1.1	110.1			2.1
09:45	.7	96.1	.5	341.5	.5	122.5			1.9
10:00	1.2	93.2	.5	344.2	.8	110.0			1.7
10:15	1.2	93.5	.5	345.4	1.1	103.0			1.4
10:30	1.3	122.3	.5	.0	1.4	95.4	.5	172.1	1.7
10:45	1.0	124.3	.5	8.4	1.1	104.5	1.5	150.0	1.7
11:00	.8	91.9	.4	12.0	.3	126.3			1.7
11:15	1.0	60.0	.4	356.4	.4	280.1	1.0	255.0	1.7
11:30	1.2	39.9	.5	341.1	.7	282.2	1.4	260.5	2.2
11:45	.8	337.5	1.0	321.7	1.3	117.1	1.5	251.9	2.8
12:00	.6	274.9	1.1	322.0	1.1	149.1	4.3	267.1	5.0
12:15			1.0	270.0	4.4	269.2	5.7	256.5	6.2
12:30	1.4	79.9	1.0	81.7	4.5	252.5	5.5	239.5	6.6

Daily Summary Report

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

5/22/2020

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	203.0	2.3	200.0	4.2	220.0				
00:15	205.0	2.3	210.0	4.5	215.0				
00:30	225.0	2.3	221.8	4.7	209.5				
00:45	245.0	2.7	252.9	6.4	229.0				
01:00	251.2	3.7	262.9	6.0	230.0				
01:15	282.0	3.3	261.0	5.5	231.0				
01:30	272.0	3.0	260.0	5.0	232.0				
01:45	262.9	2.8	259.4	4.0	233.0				
02:00	260.0	2.6	246.4	3.1	235.1	5.5	212.0	7.4	205.5
02:15	250.0	2.7	241.2	3.8	223.4	4.8	214.7	6.1	207.2
02:30	237.1	2.3	235.1	3.5	204.3	4.3	205.8	5.7	202.4
02:45	214.3	2.2	185.3	3.8	200.0	4.7	188.5	6.6	195.9
03:00	224.8	3.2	181.5	4.2	193.0	5.7	180.7	8.2	197.3
03:15	265.2	3.6	186.0	4.5	185.0	6.6	198.5	8.3	198.0
03:30	193.0	4.0	192.7	6.4	193.0	7.2	210.0	8.5	198.0
03:45	192.6	4.9	196.2	8.2	200.5	7.9	224.9	8.6	198.0
04:00	189.0	5.0	193.8	6.9	196.4	8.1	212.2	8.8	198.9
04:15	186.4	5.2	192.4	6.8	195.9	8.7	194.1	8.8	201.5
04:30	187.0	5.3	188.9	7.5	193.9	7.8	205.0	7.9	208.2
04:45	187.0	5.4	185.5	7.4	193.0	8.2	202.9	7.5	212.6
05:00	187.4	5.6	187.5	7.6	194.6	9.0	203.2	8.7	214.2
05:15	187.0	5.5	188.9	7.6	194.1	9.2	206.8	9.5	216.0
05:30	185.8	4.9	186.6	7.5	193.0	9.5	203.2	11.5	218.0
05:45	194.7	4.7	191.6	7.3	198.3	10.1	209.2	12.3	221.1
06:00	197.9	5.1	195.7	7.5	202.6	10.2	204.9	12.0	220.0
06:15	197.2	5.2	196.6	8.1	200.4	10.3	205.0	11.5	219.0
06:30	208.6	5.9	206.0	9.0	204.4	10.4	205.0	11.0	218.0
06:45	204.8	6.8	205.3	9.0	214.3	10.4	205.0	10.5	217.0
07:00	203.6	7.2	203.1	7.9	204.5	10.5	206.0	10.0	216.0
07:15	206.8	6.6	205.6	8.2	210.0	10.5	206.0	9.5	215.0
07:30	212.0	6.0	216.1	8.5	216.0	10.6	206.0	9.0	214.0
07:45	210.5	5.3	214.8	8.8	222.4	10.6	206.0	8.2	213.7
08:00	208.9	4.5	216.7	7.7	220.0	10.6	206.1	8.3	212.6
08:15	216.4	4.2	227.2	6.8	221.3	9.0	208.7	10.4	212.6
08:30	225.3	3.9	233.2	6.4	220.5	9.0	210.9	11.8	214.5
08:45	232.3	3.6	235.2	5.9	219.2	8.9	213.9	11.8	216.1
09:00	238.3	3.1	239.6	5.2	220.0	7.8	210.3	11.2	209.1
09:15	239.0	2.6	237.2	4.6	216.2	6.8	205.4	10.2	209.7
09:30	242.0	2.7	223.5	4.5	210.3	6.2	203.1	8.9	210.2
09:45	244.0	2.6	209.1	4.9	202.1	6.8	202.8	8.7	210.9
10:00	246.0	2.4	212.8	4.7	201.1	7.2	204.5	10.4	216.4
10:15	248.8	2.6	222.4	4.7	208.2	7.2	202.3	11.6	204.8
10:30	215.6	3.0	209.7	5.8	201.8	8.5	194.2	11.2	197.9
10:45	218.0	3.3	207.4	5.9	197.7	8.3	193.0	9.0	203.7
11:00	220.8	3.1	214.2	5.4	201.4	7.5	195.4	9.1	200.3
11:15	238.2	2.6	220.7	5.0	205.4	7.4	194.9	10.0	203.3
11:30	233.0	2.5	221.3	5.0	221.3	7.7	198.4	10.4	206.0
11:45	228.7	2.9	230.1	7.5	225.9	8.0	203.0	11.0	214.0
12:00	242.0	4.0	230.0	8.0	224.0	9.0	210.0	11.6	220.0
12:15	254.1	9.1	229.5	8.6	223.0	10.0	218.0	12.0	229.0
12:30	225.1	8.4	224.5	9.2	221.5	11.1	226.6	12.4	238.2

Daily Summary Report

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

5/22/2020

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				
02:00	7.4	195.0	10.8	196.1
02:15	7.0	201.8	9.9	205.4
02:30	8.0	205.1	11.1	204.2
02:45	8.4	199.4	11.9	204.7
03:00	9.7	204.8	12.4	217.4
03:15	9.9	206.0	12.5	216.0
03:30	10.1	208.0	12.6	215.0
03:45	10.2	210.0	12.7	214.0
04:00	10.3	212.0	12.8	213.0
04:15	10.5	215.0	12.9	212.0
04:30	10.7	217.3	13.0	210.7
04:45	9.2	212.7	12.8	209.8
05:00	10.6	209.0	13.0	210.0
05:15	10.7	210.0	13.2	211.0
05:30	10.7	211.0	13.3	212.0
05:45	10.8	212.0	13.4	213.0
06:00	10.8	212.0	13.5	215.0
06:15	10.9	213.0	13.7	216.0
06:30	10.9	212.0	13.9	218.0
06:45	11.0	213.0	14.0	219.0
07:00	11.1	214.0	14.2	220.0
07:15	11.2	215.0	14.3	221.0
07:30	11.3	216.0	14.5	222.0
07:45	11.4	216.2	14.7	223.4
08:00	12.6	217.4	16.9	220.5
08:15	12.7	213.0	16.8	224.6
08:30	12.6	215.0	16.3	224.4
08:45	13.1	223.4	19.0	223.7
09:00	13.4	225.3	17.0	221.0
09:15	14.1	221.6	16.0	219.0
09:30	13.6	211.3	14.3	217.9
09:45	11.3	214.8	15.2	220.9
10:00	12.3	227.1	14.5	218.0
10:15	12.1	223.0	13.3	216.0
10:30	11.9	216.3	12.1	213.4
10:45	8.9	210.9	10.3	215.8
11:00	8.6	213.0	10.6	213.9
11:15	10.8	220.0	11.6	217.5
11:30	11.0	215.0	14.5	221.2
11:45	11.5	225.0	14.3	228.0
12:00	12.0	235.0	14.0	235.0
12:15	12.5	240.0	14.7	244.0
12:30	12.0	245.0	14.8	249.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	11.5	253.0	14.9	256.0
13:00	11.0	261.0	14.9	265.0
13:15	10.7	268.9	15.0	271.9
13:30	10.9	267.8	15.5	270.6
13:45	12.5	253.0	15.0	260.0
14:00	14.2	240.1	14.4	255.0
14:15	12.1	249.2	13.8	248.0
14:30	8.8	236.8	13.2	240.3
14:45	9.7	233.4	13.0	243.3
15:00	11.0	244.0	14.2	250.2
15:15	11.2	248.3	13.9	249.8
15:30	10.8	256.3	13.6	249.8
15:45	12.1	261.9	14.7	255.6
16:00	11.6	254.3	11.5	260.5
16:15	10.0	256.9	12.0	268.5
16:30	9.5	270.0	13.5	274.5
16:45	10.3	282.9	12.0	270.0
17:00	10.5	270.0	10.5	266.0
17:15	10.6	254.6	9.5	262.2
17:30	8.1	250.2	9.3	257.9
17:45	8.7	261.0	8.1	261.8
18:00	8.3	273.6	7.7	272.2
18:15	8.0	275.1	7.3	281.3
18:30	7.3	282.0	6.8	289.4
18:45	6.7	287.7	7.7	288.7
19:00	5.4	284.1	8.4	287.9
19:15	5.3	278.5	9.3	287.4
19:30	5.8	270.0	11.6	280.4
19:45	6.2	270.4	11.9	274.3
20:00	6.4	285.4	10.1	296.1
20:15	6.1	282.2	9.3	298.7
20:30	6.2	269.9	6.4	271.8
20:45	7.0	265.0	8.0	265.0
21:00	8.0	250.0	9.0	260.0
21:15	9.0	247.0	9.5	255.0
21:30	10.8	244.3	10.0	250.0
21:45	11.3	244.0	10.5	246.0
22:00	11.8	244.0	10.9	242.0
22:15	12.2	245.3	11.3	238.0
22:30	10.8	241.9	12.5	237.0
22:45	10.6	235.7	13.7	235.1
23:00	10.8	230.0	13.9	232.9
23:15	12.9	222.9	14.4	225.9
23:30	11.8	233.6	13.6	234.9
23:45	11.0	235.6	13.3	240.4
Avg	10.3	236.6	12.6	239.7
Max	14.2	287.7	19.0	298.7
Max Time	14:00	18:45	08:45	20:15
Min	5.3	195.0	6.4	196.1
Count	88	88	88	88
Total				