

Daily Summary Report

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

5/23/2020

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			2.1	197.0	3.6	220.0	4.7	215.0	6.8
00:15			2.4	194.8	3.6	207.8	5.1	206.7	7.2
00:30			1.8	203.2	3.6	212.7	5.1	208.5	7.0
00:45			1.7	212.3	3.5	216.3	5.0	208.3	6.9
01:00			2.2	199.4	3.8	210.3	5.1	203.4	7.4
01:15			3.1	189.8	3.8	207.5	5.1	203.7	7.8
01:30			2.8	194.6	3.6	214.3	5.0	208.9	7.7
01:45	3.2	140.6	3.0	197.0	4.2	217.4	5.5	210.6	8.3
02:00			3.2	201.9	5.4	213.3	6.8	207.3	9.5
02:15			3.4	204.9	5.7	214.6	7.1	209.7	9.4
02:30			3.2	202.2	5.2	219.7	6.5	215.3	8.4
02:45			2.7	199.7	5.3	222.6	6.8	217.4	8.6
03:00			2.3	181.3	5.4	229.7	6.7	224.5	8.6
03:15			2.2	187.9	4.9	234.4	6.1	231.4	7.7
03:30			1.8	217.0	4.4	238.0	5.6	234.9	7.2
03:45			1.8	214.0	4.5	234.9	5.6	233.2	7.0
04:00			1.7	210.0	4.7	231.1	5.6	231.4	6.9
04:15			1.7	206.7	4.4	227.3	5.6	230.7	6.3
04:30			1.5	204.4	4.0	222.6	5.6	223.6	6.2
04:45			1.2	170.8	4.3	222.2	6.1	223.9	6.3
05:00			1.7	170.3	5.2	222.9	5.9	230.6	5.8
05:15			2.2	198.9	4.8	217.5	5.2	225.2	5.7
05:30			2.4	200.3	5.0	214.6	6.6	221.5	6.0
05:45			2.6	190.0	5.8	216.7	7.3	221.5	6.4
06:00			2.2	189.1	5.8	215.3	7.1	221.2	6.5
06:15			2.1	191.1	5.1	212.6	6.5	220.0	6.2
06:30	2.7	161.7	1.9	185.0	4.9	216.4	5.8	222.6	5.0
06:45	2.2	149.8	1.6	162.7	5.0	222.6	5.7	226.1	4.9
07:00			1.9	145.4	4.8	224.3	6.4	226.8	6.8
07:15			3.5	244.1	5.2	231.5	7.2	231.0	8.6
07:30			3.7	237.8	6.2	239.0	7.4	235.0	9.0
07:45			4.0	242.0	6.6	241.6	7.5	236.2	9.6
08:00			4.0	245.8	6.6	245.7	7.8	239.0	10.0
08:15			3.9	233.8	6.6	239.9	8.4	233.9	9.6
08:30			2.6	241.9	5.6	231.0	7.9	229.2	10.3
08:45			1.6	229.1	5.5	234.2	8.0	235.5	11.1
09:00			3.0	240.0	6.6	234.3	8.5	234.7	11.1
09:15			5.0	256.3	5.9	237.6	6.8	237.2	9.3
09:30			5.1	251.8	4.6	244.8	5.5	247.2	7.8
09:45			1.8	159.7	4.3	232.9	5.5	238.9	7.5
10:00			1.8	190.0	4.8	228.7	6.3	231.6	7.7
10:15			1.8	222.7	4.8	227.7	5.6	229.2	6.6
10:30	2.8	164.6	2.5	232.0	4.3	222.4	4.9	226.1	5.5
10:45			2.0	225.5	4.0	220.7	5.0	221.1	5.3
11:00			1.6	228.9	3.8	224.2	4.5	221.2	4.7
11:15			2.4	213.7	3.7	214.4	4.1	218.8	4.1
11:30			2.1	209.0	3.4	200.4	3.5	207.0	3.5
11:45			1.4	220.1	3.3	192.2	2.9	200.1	3.5
12:00	1.9	129.3	1.3	210.0	3.1	185.6	3.0	199.2	3.5
12:15	1.6	137.2	2.1	223.9	3.3	199.0	3.4	204.1	4.1
12:30	1.2	178.6	2.3	231.2	3.2	207.5	3.4	214.7	4.3

Daily Summary Report

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

5/23/2020

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	215.0	7.5	212.0	10.0	213.0	10.3	223.0	13.0	230.0
00:15	205.0	7.9	202.9	11.3	207.2	11.4	221.8	16.5	230.0
00:30	203.5	7.6	202.6	12.6	202.4	9.9	217.7	17.7	218.5
00:45	199.5	6.8	206.7	9.9	202.2	9.7	212.0	16.5	220.0
01:00	195.0	8.0	206.4	9.3	206.7	12.2	213.7	16.0	221.0
01:15	198.3	9.7	198.7	10.0	205.9	16.1	210.0	17.1	216.8
01:30	201.6	10.2	197.6	9.8	206.0	13.1	208.6	16.0	216.0
01:45	202.3	10.1	200.3	10.1	209.5	12.4	212.1	16.0	216.0
02:00	203.5	10.6	205.2	11.1	211.6	13.3	211.8	16.2	215.1
02:15	207.0	10.9	206.1	11.4	213.2	13.0	214.8	14.8	213.5
02:30	210.1	11.1	208.8	11.0	212.0	11.9	214.6	14.9	212.6
02:45	210.7	11.3	209.4	10.4	209.0	12.0	215.7	15.7	217.4
03:00	214.5	10.0	210.3	10.1	214.5	12.3	215.4	12.3	219.8
03:15	224.9	8.8	224.9	10.2	224.4	10.3	217.9	11.7	228.9
03:30	232.0	8.2	230.6	9.5	226.4	9.5	228.4	13.4	236.3
03:45	229.4	7.6	229.0	8.5	235.6	10.6	242.3	15.3	244.4
04:00	227.1	7.3	238.4	8.1	244.4	11.4	253.8	15.0	250.1
04:15	228.5	6.3	238.2	7.0	247.0	10.6	254.8	13.5	253.8
04:30	224.3	5.3	232.8	7.3	248.8	10.2	250.2	11.9	256.9
04:45	218.5	5.2	233.5	7.5	250.9	9.6	252.9	11.4	259.2
05:00	226.1	5.4	240.0	7.2	253.9	9.5	260.4	10.2	271.3
05:15	229.7	5.1	242.7	7.3	255.0	9.1	263.9	9.8	275.3
05:30	223.4	4.6	233.5	6.5	246.2	7.3	258.3	8.6	269.8
05:45	222.6	4.5	226.7	6.2	242.7	6.7	252.0	7.9	262.2
06:00	224.7	4.7	226.2	6.5	242.9	7.1	248.7	8.3	261.6
06:15	226.2	4.9	227.2	6.5	238.2	6.8	245.2	8.0	256.3
06:30	228.4	4.9	227.6	6.3	235.8	5.9	244.2	6.8	249.4
06:45	231.1	4.9	227.2	6.5	235.2	5.6	242.4	6.2	252.2
07:00	230.6	6.1	226.4	7.2	227.0	6.3	232.2	6.1	247.7
07:15	229.6	8.8	229.5	9.2	223.5	7.2	227.6	6.4	241.1
07:30	228.2	10.2	233.4	13.0	241.6	7.2	226.5	6.5	242.0
07:45	227.5	8.8	225.1	11.0	241.0	6.4	226.8	6.5	247.6
08:00	233.2	9.2	227.0	9.0	239.0	6.2	234.2	6.6	252.8
08:15	229.8	8.7	228.1	7.7	237.7	6.5	243.5	7.5	256.3
08:30	226.0	9.0	225.5	7.9	238.5	7.4	250.8	9.4	259.0
08:45	231.8	9.4	228.5	7.9	242.5	7.8	255.7	10.8	259.2
09:00	232.2	9.9	231.4	8.3	243.2	7.8	255.7	10.8	257.7
09:15	234.0	10.5	233.7	8.9	238.5	7.9	251.6	10.4	257.8
09:30	237.3	10.3	236.0	8.9	241.2	8.5	253.5	10.4	256.0
09:45	236.7	9.7	236.4	8.2	243.7	9.0	253.5	10.2	254.7
10:00	234.6	9.2	236.5	8.1	244.3	9.2	257.2	11.3	259.0
10:15	229.4	7.8	230.8	7.9	242.6	8.6	262.5	11.8	265.9
10:30	224.0	6.3	223.3	7.4	236.3	7.6	257.7	10.6	267.8
10:45	217.0	5.8	218.2	6.6	227.7	7.0	246.8	9.4	263.2
11:00	217.0	4.9	219.0	5.9	225.0	6.7	241.1	8.0	257.8
11:15	217.9	4.2	220.3	5.2	225.2	6.2	236.3	7.0	252.8
11:30	212.0	3.8	218.4	5.0	229.1	5.2	237.7	7.1	252.0
11:45	208.0	3.9	221.2	4.4	232.1	4.6	238.9	6.4	250.9
12:00	205.2	3.6	217.0	3.9	225.4	4.4	224.4	5.0	236.8
12:15	202.0	3.8	214.0	4.2	221.7	4.3	229.8	4.7	238.1
12:30	203.9	3.7	207.3	3.8	217.8	4.3	230.9	5.2	241.9

Daily Summary Report

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

5/23/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	11.5	228.0	15.0	234.0
00:15	12.0	223.6	16.4	227.1
00:30	11.2	218.7	14.8	225.7
00:45	11.8	217.4	14.7	224.0
01:00	14.0	219.0	14.5	222.0
01:15	17.0	220.0	17.5	221.0
01:30	18.0	221.0	18.0	220.0
01:45	19.0	222.0	17.0	219.0
02:00	19.6	223.5	15.8	218.0
02:15	19.7	217.6	15.7	214.1
02:30	16.8	214.9	16.3	211.1
02:45	17.1	219.0	19.5	228.4
03:00	20.1	221.1	20.8	223.8
03:15	16.7	236.8	18.9	226.4
03:30	18.2	237.8	19.5	235.0
03:45	20.9	233.0	21.0	240.0
04:00	18.0	242.0	18.5	245.0
04:15	17.0	250.5	18.0	250.0
04:30	15.0	263.8	16.0	255.0
04:45	12.9	272.3	14.0	260.0
05:00	13.3	275.8	14.2	265.0
05:15	14.7	280.0	14.4	270.0
05:30	11.9	278.2	14.5	287.4
05:45	10.0	273.0	12.9	279.5
06:00	8.9	272.3	12.5	271.9
06:15	8.0	262.2	12.1	256.4
06:30	9.5	254.0	13.9	252.4
06:45	10.7	258.3	15.6	256.5
07:00	10.8	258.2	14.5	260.0
07:15	10.0	257.7	13.3	265.5
07:30	9.7	261.7	12.4	269.3
07:45	9.8	261.0	13.4	279.0
08:00	9.9	260.0	12.5	274.7
08:15	9.9	259.6	12.9	273.1
08:30	11.5	263.0	15.3	272.6
08:45	12.4	264.6	14.0	279.6
09:00	13.2	265.8	12.1	279.4
09:15	13.0	268.8	12.5	272.8
09:30	12.2	273.9	12.3	268.1
09:45	12.3	272.7	13.9	263.3
10:00	13.4	262.0	14.2	259.2
10:15	14.5	266.4	14.5	261.0
10:30	14.6	275.9	14.8	263.0
10:45	12.4	267.6	13.0	265.0
11:00	11.2	263.9	12.0	267.0
11:15	10.2	260.8	11.0	269.0
11:30	10.0	258.5	10.2	270.5
11:45	7.8	262.3	9.8	267.0
12:00	6.0	257.9	9.5	263.0
12:15	6.5	257.3	9.0	261.0
12:30	6.0	253.9	8.6	259.6

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	5.9	246.7	8.5	248.2
13:00	6.5	246.8	9.8	238.6
13:15	6.1	244.9	7.2	251.7
13:30	4.7	257.6	5.6	269.7
13:45	3.4	261.8	4.3	274.8
14:00	3.8	225.7	4.3	225.0
14:15	4.2	198.7	4.2	183.4
14:30	4.3	247.8	4.3	245.4
14:45	5.9	272.6	6.6	272.4
15:00	7.1	252.0	5.7	265.1
15:15	9.7	249.3	5.6	265.3
15:30	5.7	235.5	6.0	250.0
15:45	4.4	169.0	6.8	235.0
16:00	4.6	208.6	7.3	219.9
16:15	6.8	221.6		
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	10.5	184.7		
20:30	9.9	187.3		
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	11.2	245.9	12.7	251.5
Max	20.9	280.0	21.0	287.4
Max Time	03:45	05:15	03:45	05:30
Min	3.4	169.0	4.2	183.4
Count	68	68	65	65
Total				