

Daily Summary Report

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

1/1/2020

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			6.5	268.0	8.6	272.0	9.7	273.0	9.8
00:15			6.8	270.5	8.5	274.3	9.4	275.1	10.0
00:30			5.6	270.1	7.8	272.9	8.4	274.8	8.7
00:45			4.8	269.9	6.6	269.8	7.6	273.0	7.7
01:00			4.0	268.2	5.7	266.8	6.8	271.0	6.8
01:15			2.2	263.4	5.0	261.0	6.3	266.1	6.4
01:30	1.0	143.3	2.4	254.8	4.5	255.9	6.0	259.8	6.0
01:45	1.0	144.8	2.7	249.5	4.2	247.2	5.6	250.8	5.8
02:00	1.4	158.5	2.0	238.1	4.2	240.7	5.5	243.3	5.6
02:15	1.8	161.7	1.6	229.3	3.5	234.2	5.2	241.4	5.5
02:30	1.9	154.8	1.5	233.4	3.4	227.8	4.9	240.2	5.3
02:45			1.8	232.1	3.8	224.7	4.7	232.6	5.1
03:00			1.8	217.8	3.9	224.3	4.7	228.3	5.0
03:15			1.9	224.1	4.4	224.7	5.4	230.0	5.6
03:30			1.9	226.3	4.9	225.8	5.9	231.4	5.9
03:45			1.6	215.5	4.7	227.6	6.1	232.3	5.8
04:00			4.6	188.6	4.1	223.5	5.6	229.0	6.3
04:15			1.5	217.2	3.9	218.7	5.3	226.6	6.1
04:30			1.7	222.8	4.1	224.3	5.4	230.9	5.5
04:45			1.9	216.1	4.5	228.0	5.4	233.1	5.1
05:00	3.2	153.7	2.4	215.0	4.8	226.6	5.8	235.0	5.4
05:15	2.9	165.9	2.6	215.5	4.5	229.6	5.9	236.9	6.3
05:30	2.9	168.6	1.4	227.2	4.1	231.7	5.7	237.0	6.5
05:45	2.2	167.8	1.6	229.0	4.6	235.9	6.0	238.8	6.6
06:00	2.0	167.0	1.6	237.0	4.8	235.9	6.0	239.9	6.7
06:15	1.4	168.6	1.1	247.0	4.3	231.9	6.1	239.4	7.3
06:30	.9	152.2	.6	258.5	3.9	233.5	6.3	242.4	6.6
06:45	1.8	166.9	.7	251.4	4.4	238.0	6.4	244.0	6.2
07:00	2.7	177.1	1.5	218.5	5.3	236.8	7.1	238.8	7.1
07:15	2.8	194.6	2.6	227.9	6.3	235.0	7.9	237.7	8.0
07:30	2.5	202.9	3.4	244.4	6.6	238.5	8.1	240.9	8.5
07:45	1.7	195.0	3.5	246.3	6.3	241.0	8.1	243.2	8.4
08:00	1.5	208.2	3.5	246.8	6.4	242.7	8.0	244.7	8.1
08:15	2.1	238.5	3.8	255.4	5.9	247.8	7.2	251.0	7.4
08:30	1.8	249.6	3.4	261.6	5.1	256.5	6.1	260.0	6.9
08:45	1.3	234.0	2.4	260.4	4.4	263.6	5.0	268.7	6.1
09:00	.9	219.1	1.9	259.5	4.2	264.6	4.4	268.5	5.2
09:15	.4	165.7	1.6	263.6	3.5	259.5	4.4	263.8	4.7
09:30	.5	125.0	1.7	268.2	3.2	253.6	4.4	258.0	4.7
09:45	.6	74.3	1.9	255.3	3.3	248.5	4.1	252.4	4.8
10:00	.5	113.2	2.1	256.4	2.9	243.4	3.8	249.5	4.7
10:15	1.0	160.0	1.8	255.3	2.7	234.5	3.7	242.6	4.6
10:30	2.0	164.9	1.4	239.2	2.9	226.6	3.8	236.6	4.5
10:45	2.2	169.9	2.0	234.7	3.2	226.5	3.8	230.2	4.1
11:00	2.3	181.5	2.1	216.4	3.9	221.0	4.2	222.3	3.8
11:15	3.1	183.4	2.5	208.1	4.2	214.7	4.4	219.7	3.6
11:30	3.0	177.5	2.6	213.3	3.7	210.0	4.3	221.5	4.2
11:45	2.0	183.1	2.0	219.4	3.3	220.9	4.1	226.6	4.0
12:00	1.8	207.0	2.1	231.5	3.5	229.7	4.1	230.5	3.5
12:15	2.1	195.9	2.5	230.4	3.7	218.8	4.3	222.7	4.3
12:30	1.8	193.4	2.3	221.9	3.6	220.6	4.3	219.9	4.4

Daily Summary Report

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

1/1/2020

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	276.0	10.0	279.0	13.0	283.0				
00:15	277.0	9.8	280.5	11.4	281.5	14.5	293.5		
00:30	278.7	8.9	280.7	10.1	283.8	11.8	291.6	14.3	305.6
00:45	281.3	8.0	283.8	8.7	291.0	10.5	293.2	12.3	300.8
01:00	276.5	6.9	281.5	7.9	288.5	9.9	296.4	11.8	297.9
01:15	271.7	6.5	275.2	7.3	283.7	8.5	292.9	10.0	294.4
01:30	267.7	6.3	271.4	7.4	279.5	7.7	288.2	10.3	288.1
01:45	262.0	6.4	269.6	7.3	276.2	8.0	283.3	10.7	283.8
02:00	255.3	6.5	262.9	7.1	272.0	8.2	273.4	9.8	282.8
02:15	252.6	6.2	255.9	6.9	268.0	8.0	275.5	12.2	290.6
02:30	250.1	6.1	250.5	6.8	263.9	7.7	266.0	12.6	276.2
02:45	243.3	6.0	246.7	6.1	253.0	7.5	250.7	9.0	266.2
03:00	237.6	5.6	246.4	6.3	251.3	6.8	250.5	8.2	268.5
03:15	239.5	5.8	244.0	7.1	250.2	7.3	256.2	8.6	271.5
03:30	239.8	6.0	241.9	7.2	245.4	8.9	258.1	9.0	271.2
03:45	239.7	5.9	243.5	6.1	244.4	10.5	268.0	8.5	271.2
04:00	237.7	5.7	242.7	6.1	248.7	8.6	260.8	8.0	268.7
04:15	234.3	5.4	241.3	6.6	250.4	7.6	257.7	7.8	271.5
04:30	235.0	5.1	244.5	7.2	253.0	8.1	273.1	9.1	280.9
04:45	238.5	5.2	240.3	6.8	240.7	9.1	277.1	11.1	283.7
05:00	242.1	5.7	241.4	7.2	245.0	8.8	273.0	10.5	278.0
05:15	244.0	7.3	243.7	7.6	250.0	8.7	268.0	10.0	273.0
05:30	244.6	6.5	241.0	7.8	260.0	8.5	264.0	9.5	268.8
05:45	242.8	6.2	249.6	8.1	265.2	8.5	278.0	8.8	290.6
06:00	248.2	6.1	253.5	8.0	253.0	9.0	264.5	8.0	284.6
06:15	258.8	7.7	248.0	8.1	255.0	9.0	264.0	9.1	289.9
06:30	253.9	8.4	252.2	8.2	258.0	8.9	263.0	9.2	288.0
06:45	241.1	6.9	258.9	8.5	261.0	8.9	263.0	9.3	287.0
07:00	238.3	7.7	244.8	8.8	264.0	8.8	263.0	9.4	286.0
07:15	242.3	9.5	250.1	8.8	267.0	8.7	262.0	9.5	286.0
07:30	244.0	10.1	262.0	8.8	270.0	8.6	262.0	9.5	285.0
07:45	244.7	10.6	253.3	8.2	272.0	8.6	261.0	9.6	283.0
08:00	243.9	10.2	254.0	8.5	274.0	8.6	260.0	9.7	282.0
08:15	251.2	8.6	251.8	8.8	276.8	8.6	258.1	9.8	281.0
08:30	257.8	8.3	256.3	8.6	268.9	9.9	282.3	9.9	279.0
08:45	261.6	7.5	261.5	7.9	266.4	11.3	272.8	10.0	278.0
09:00	266.4	6.3	268.6	7.1	270.1	9.6	270.7	10.1	276.0
09:15	266.1	6.2	271.6	7.6	279.4	7.9	278.0	10.2	275.0
09:30	263.6	6.0	270.5	6.8	285.4	8.1	284.1	10.3	273.2
09:45	262.5	5.7	270.3	6.9	283.0	7.6	285.7	10.0	277.0
10:00	264.2	5.6	273.8	7.2	285.0	7.4	281.1	9.5	280.0
10:15	258.0	5.6	275.7	7.0	287.4	7.9	271.5	9.0	283.0
10:30	253.3	5.5	271.9	6.8	288.7	7.8	282.1	8.8	283.0
10:45	239.6	4.5	255.0	5.9	283.7	6.6	287.0	9.0	279.0
11:00	226.3	3.6	240.4	5.0	274.7	5.9	277.6	9.2	275.0
11:15	222.3	3.4	238.1	4.8	263.6	6.0	268.9	9.4	270.0
11:30	225.0	4.0	228.8	4.4	246.9	5.3	254.9	9.6	263.0
11:45	232.4	4.1	235.9	4.9	263.1	6.1	271.9	9.8	255.5
12:00	235.5	4.1	251.1	5.7	264.6	6.8	268.1	8.7	261.9
12:15	231.8	4.5	241.0	5.2	248.6	5.8	248.5	7.3	260.5
12:30	228.0	4.4	229.6	5.0	239.0	5.7	243.6	6.4	262.1

Daily Summary Report

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

1/1/2020

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	13.3	306.1	12.9	311.5
01:15	10.6	302.9	13.8	307.3
01:30	11.4	298.3	14.4	301.0
01:45	12.1	290.0	14.0	293.2
02:00	11.3	291.0	13.8	287.6
02:15	12.2	295.1	15.3	283.6
02:30	12.8	287.9	13.1	293.8
02:45	10.0	279.1	11.4	293.0
03:00	9.6	280.3	11.1	289.4
03:15	10.5	282.8	12.0	292.2
03:30	11.8	288.3	12.2	294.1
03:45	10.1	290.8	11.7	294.7
04:00	9.7	290.8	11.3	293.6
04:15	9.6	291.7	11.0	293.4
04:30	9.0	291.7	10.4	295.5
04:45	11.2	288.0	11.2	295.2
05:00	11.0	289.0		
05:15	10.7	290.0		
05:30	10.3	292.8		
05:45	10.3	299.9		
06:00	12.3	299.9		
06:15				
06:30				
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	10.3	297.7	10.2	288.1
10:30	9.9	285.9	10.7	271.4
10:45	10.0	283.0	10.8	273.0
11:00	10.2	282.0	10.9	276.0
11:15	10.5	280.0	11.0	279.0
11:30	10.8	278.0	11.0	282.0
11:45	11.0	277.0	11.0	283.0
12:00	11.2	276.1	11.0	284.0
12:15	9.4	275.1	11.1	287.0
12:30	8.3	281.9	11.1	289.8

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	8.3	288.3	11.1	297.1
13:00	7.6	284.4	10.0	295.8
13:15	6.6	273.4	9.5	286.8
13:30	6.5	280.1	9.6	290.0
13:45	7.2	277.0	8.6	282.9
14:00	7.1	264.6	7.2	264.2
14:15	5.4	270.9	7.0	262.6
14:30	5.0	277.4	7.4	286.2
14:45	5.3	267.0	6.6	283.0
15:00	6.2	259.8	6.2	271.6
15:15	5.3	264.2	4.7	270.4
15:30	4.5	262.5	5.2	271.9
15:45	5.1	283.4	7.0	272.8
16:00	4.7	278.4	7.3	263.7
16:15	8.7	247.0		
16:30	12.9	239.4		
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				
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	9.3	282.1	10.4	285.8
Max	13.3	306.1	15.3	311.5
Max Time	01:00	01:00	02:15	01:00
Min	4.5	239.4	4.7	262.6
Count	47	47	40	40
Total				