

Daily Summary Report

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

12/21/2020

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	3.8	272.0	3.2	277.0	5.5	275.0	6.5	275.0	6.8
00:15	3.9	272.5	3.4	279.6	5.6	277.1	6.9	275.9	7.6
00:30	4.2	274.1	4.2	280.7	6.2	280.6	7.6	278.3	7.9
00:45	4.4	276.9	4.7	283.3	6.6	283.2	8.1	281.3	8.4
01:00	4.3	277.1	5.4	285.2	7.1	283.1	8.6	282.8	9.2
01:15	4.4	275.5	5.7	282.6	7.7	280.1	8.8	281.1	9.2
01:30	4.5	276.2	5.8	283.2	8.1	278.7	8.8	278.3	8.6
01:45	4.9	279.0	5.8	284.1	8.4	280.4	9.3	279.4	8.8
02:00	4.5	277.6	4.9	276.0	7.4	281.5	8.9	280.7	8.2
02:15	3.7	272.8	4.1	270.0	6.3	280.8	7.8	280.0	7.6
02:30	4.0	273.0	4.5	275.3	6.8	278.6	7.7	277.5	7.4
02:45	4.7	277.8	5.6	277.9	7.4	278.6	7.5	275.9	6.7
03:00	4.5	278.6	5.4	280.9	6.7	281.7	6.5	279.2	5.9
03:15	4.5	275.7	5.6	282.3	6.6	281.7	6.8	278.0	5.8
03:30	4.5	279.4	5.2	280.5	6.4	279.5	6.6	274.4	5.8
03:45	3.9	277.6	4.1	277.8	6.0	278.7	6.4	273.5	5.9
04:00	3.7	267.5	3.9	273.4	6.7	275.9	7.8	272.0	7.3
04:15	3.7	267.3	4.6	271.9	7.5	273.0	8.6	270.4	8.0
04:30	4.1	265.3	5.5	270.0	7.9	269.4	9.0	269.4	8.6
04:45	4.9	268.2	5.4	272.0	8.1	267.5	9.5	268.0	8.7
05:00	4.4	269.2	4.3	272.6	7.4	267.3	9.1	266.1	8.0
05:15	3.4	260.6	3.4	269.2	6.1	267.4	7.7	267.8	7.6
05:30	3.1	264.5	3.0	277.3	5.5	267.9	7.2	267.9	7.4
05:45	2.9	269.2	2.3	283.8	4.9	264.4	6.5	264.9	7.8
06:00	2.4	254.6	2.6	255.0	4.2	255.4	6.1	260.1	8.9
06:15	2.0	237.5	1.4	234.5	3.7	238.4	5.0	237.8	6.6
06:30	2.0	230.5	3.1	214.4	4.0	238.1	5.8	244.2	6.2
06:45	2.3	239.1	3.2	221.6	4.5	245.6	6.5	245.4	6.7
07:00	2.6	250.2	2.4	245.3	4.3	251.7	5.4	249.2	5.4
07:15	2.5	242.0	2.7	243.4	4.7	250.0	5.1	248.2	5.3
07:30	2.7	238.8	2.8	237.7	5.6	243.0	6.0	243.3	6.4
07:45	3.1	240.5	3.4	237.0	6.8	237.9	7.4	240.4	7.4
08:00	3.3	239.3	4.2	233.3	7.1	235.9	7.6	238.9	8.1
08:15	3.5	238.8	3.8	239.2	7.1	237.4	7.7	240.2	8.3
08:30	3.7	241.4	3.4	246.4	6.4	243.1	7.1	244.4	7.4
08:45	3.7	246.5	3.3	247.3	5.4	243.9	6.5	244.8	7.2
09:00	3.9	243.4	3.5	248.7	5.9	240.0	7.5	244.1	8.5
09:15	4.1	237.7	4.0	241.9	7.4	236.2	8.8	241.7	9.7
09:30	3.9	235.6	5.1	230.9	8.4	234.0	9.4	237.2	9.7
09:45	3.7	239.1	4.7	232.4	8.4	233.7	9.2	236.4	9.8
10:00	3.4	243.6	4.5	231.0	8.1	232.0	9.2	235.1	9.0
10:15	3.1	236.1	4.0	226.3	7.7	228.5	9.0	230.9	8.6
10:30	3.1	232.2	4.2	224.2	6.6	225.4	7.4	224.8	7.6
10:45	2.6	241.0	4.0	224.5	5.9	225.8	6.9	224.3	7.5
11:00	3.2	264.8	3.5	242.6	6.6	238.1	7.6	234.5	7.9
11:15	3.7	264.6	3.6	249.2	6.5	240.4	7.1	234.5	7.2
11:30	4.1	257.9	5.0	243.2	7.3	243.6	8.4	238.7	8.4
11:45	2.9	252.8	4.3	247.6	6.5	251.7	7.3	241.0	7.2
12:00	2.4	228.1	2.9	236.3	5.3	235.7	6.0	230.7	5.8
12:15	3.1	242.5	4.0	234.5	6.2	229.6	7.0	229.6	6.5
12:30	3.2	243.2	5.3	240.4	7.6	234.1	8.4	231.8	8.5

Daily Summary Report

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

12/21/2020

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	273.0	5.8	271.0	7.2	267.0	10.6	264.0	11.3	255.0
00:15	272.7	6.7	271.0	7.6	269.0			11.0	250.3
00:30	272.3	6.9	273.2	8.0	268.9	10.1	264.6	12.5	262.3
00:45	276.5	7.2	276.6	8.3	269.2	10.4	265.2	13.0	260.0
01:00	280.3	8.3	279.9	8.3	270.5	10.5	264.3	13.7	258.6
01:15	279.5	8.7	276.2	8.1	265.2	9.4	262.7	10.7	264.7
01:30	276.1	8.0	272.0	8.2	261.3	8.9	268.1	10.9	269.6
01:45	274.9	7.7	270.1	8.4	262.5	9.9	272.8	11.2	269.3
02:00	273.4	7.5	266.5	8.2	263.5	11.4	274.2	12.0	268.8
02:15	274.3	7.4	266.0	7.5	265.4	11.5	275.6	12.0	270.0
02:30	272.7	7.0	264.2	7.1	270.2	11.3	278.0	11.5	272.0
02:45	268.3	6.5	261.9	7.3	277.4	11.6	283.4	12.0	273.0
03:00	270.9	5.8	267.2	6.7	280.7	10.1	283.3	11.0	275.0
03:15	270.6	5.6	266.6	6.1	277.2	9.0	280.1	7.6	277.5
03:30	266.2	5.2	259.7	5.8	271.7	8.0	282.8	7.7	275.3
03:45	267.0	5.0	259.4	5.4	262.1	7.5	282.0	7.8	276.8
04:00	268.4	6.2	262.3	6.3	255.1	8.2	272.2	8.3	275.0
04:15	267.2	7.0	262.3	6.5	254.5	7.9	264.3	8.2	274.0
04:30	266.3	8.3	264.1	6.5	255.6	7.3	259.3	8.0	273.0
04:45	264.5	9.6	261.7	7.4	254.0	7.6	257.5	7.9	272.0
05:00	260.8	11.3	263.7	9.5	254.2	8.1	253.7	8.0	271.0
05:15	257.7	10.9	258.0	11.0	255.0	7.6	248.6	8.0	270.0
05:30	263.6	10.6	255.0	10.8	255.0	6.2	246.5	9.0	268.0
05:45	268.8	10.3	260.0	10.5	254.0	6.1	256.5	10.5	267.3
06:00	265.7	10.2	265.0	10.0	253.0	7.5	263.0	10.1	264.0
06:15	256.9	9.0	260.0	9.4	252.0	7.9	260.0	7.5	258.9
06:30	255.3	8.8	241.7	9.3	252.0	8.3	258.1	6.3	255.7
06:45	249.1	8.6	243.5	9.3	250.1	8.3	254.7	6.1	252.5
07:00	240.6	6.9	247.3	11.5	237.5	8.3	247.4	6.7	250.6
07:15	245.0	5.9	252.9	10.1	252.6	8.4	250.0	8.0	256.0
07:30	243.3	7.0	247.7	7.9	261.1	8.5	253.0	9.9	262.2
07:45	243.5	7.7	247.8	8.0	261.2	8.6	255.7	7.8	255.8
08:00	242.9	8.9	250.0	9.3	260.0	10.1	253.3	8.9	261.1
08:15	245.9	10.1	252.7	10.0	255.0	9.8	260.0	9.5	265.9
08:30	251.1	8.5	257.9	10.3	256.0	10.1	258.0	9.9	260.7
08:45	250.9	8.0	258.6	11.1	256.3	11.3	258.0	11.6	261.1
09:00	247.8	9.2	253.1	11.2	254.0	11.6	256.0	11.8	257.1
09:15	240.1	9.7	249.2	11.5	253.0	11.2	251.0	10.9	249.5
09:30	237.2	10.0	245.0	11.0	251.0	10.8	248.0	10.1	245.8
09:45	234.8	10.2	240.0	11.1	249.0	10.8	248.0	10.6	247.9
10:00	231.5	9.7	238.0	11.2	248.0	11.3	250.0	11.3	253.2
10:15	233.6	8.8	236.9	11.3	244.5	10.3	247.0	9.1	250.9
10:30	228.9	7.1	227.5	8.8	229.8	8.3	233.0	7.9	237.5
10:45	225.0	6.4	224.1	6.8	219.8	8.8	232.7	8.8	234.0
11:00	234.7	7.3	233.6	6.7	229.3	8.2	226.9	8.8	231.8
11:15	236.1	7.4	231.0	7.1	230.5	7.9	228.2	8.1	231.6
11:30	237.4	8.2	233.3	7.5	232.7	6.9	229.6	7.4	236.5
11:45	236.3	7.2	229.2	7.3	225.0	7.0	223.6	8.3	232.0
12:00	225.8	5.9	221.5	6.8	220.2	7.6	224.1	9.5	230.6
12:15	227.3	6.9	226.7	7.2	230.7	7.8	231.3	9.9	235.7
12:30	232.9	8.8	232.9	8.2	236.9	7.7	236.7	8.5	239.8

Daily Summary Report

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

12/21/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	12.2	248.0	12.5	249.0
00:15	12.1	250.0	12.7	252.0
00:30	12.0	253.0	12.9	253.0
00:45	11.7	256.3	13.1	256.0
01:00	9.9	258.8	13.2	259.0
01:15	10.1	266.1		
01:30	11.1	267.0		
01:45	12.0	268.0		
02:00	12.5	268.0		
02:15	13.0	267.0		
02:30	12.0	268.0		
02:45	11.8	268.0		
03:00	10.5	268.0		
03:15	8.1	268.6		
03:30	9.0	272.2		
03:45	8.9	271.0		
04:00	8.8	270.0		
04:15	8.8	269.0		
04:30	8.7	268.0		
04:45	8.6	267.0		
05:00	8.5	267.0		
05:15	8.4	266.0		
05:30	8.7	265.0		
05:45	9.5	264.0		
06:00	9.3	263.0		
06:15	8.3	262.0		
06:30	8.4	260.0		
06:45	8.5	259.8		
07:00	8.1	257.2	10.7	260.2
07:15	8.3	257.9	10.8	263.9
07:30	7.6	262.6	12.0	267.9
07:45	6.9	257.8	12.2	267.6
08:00	7.1	257.9	12.8	270.7
08:15	8.1	262.5	12.3	272.1
08:30	9.1	261.8	12.3	269.3
08:45	8.8	263.2	13.3	265.6
09:00	8.6	261.6	15.4	263.9
09:15	8.8	257.7	14.8	261.0
09:30	10.1	260.1	14.2	258.0
09:45	9.6	256.0	13.3	256.0
10:00	8.8	252.9	12.3	253.4
10:15	8.9	251.0	11.9	248.8
10:30	9.6	246.8	12.0	251.0
10:45	10.0	247.6	12.2	255.0
11:00	9.6	244.9	12.3	258.0
11:15	8.3	246.0	12.3	262.6
11:30	7.9	245.6	11.0	258.3
11:45	9.3	244.4	11.7	257.5
12:00	9.8	244.0	11.9	256.7
12:15	9.8	244.6	13.8	252.2
12:30	8.6	248.2	13.5	252.2

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	8.6	241.4	12.1	251.4
13:00	9.7	236.4	10.5	251.6
13:15	9.8	242.1	9.9	259.9
13:30	9.8	242.4	11.2	260.1
13:45	10.1	243.3	12.5	251.5
14:00	11.7	245.9	13.9	249.2
14:15	11.1	238.6	12.7	247.5
14:30	10.8	237.3	11.3	241.1
14:45	11.5	246.3	12.2	243.8
15:00	10.8	251.4	12.6	244.0
15:15	10.5	237.8	13.0	244.0
15:30	11.5	239.0	13.3	244.4
15:45	12.5	241.0	15.9	249.8
16:00	14.0	244.0	16.4	251.6
16:15	15.4	246.6	15.7	248.2
16:30	15.7	251.6	18.3	243.4
16:45	15.7	252.0	18.0	246.0
17:00	15.6	253.0	17.5	247.0
17:15	15.6	253.0	17.2	248.0
17:30	15.5	254.0	17.0	249.0
17:45	15.5	254.0	16.7	250.0
18:00	15.4	255.0	16.3	252.0
18:15	15.4	256.0	16.0	254.0
18:30	15.3	256.0	15.8	256.0
18:45	15.3	256.9	15.5	257.0
19:00	13.9	262.8	15.2	258.3
19:15	15.2	264.7	14.8	261.1
19:30	16.5	263.8	14.8	261.8
19:45	15.5	267.9	15.2	267.0
20:00	13.8	268.7	16.4	272.6
20:15	13.8	266.3	15.5	270.6
20:30	13.8	266.1	16.0	271.1
20:45	14.9	270.5	17.8	272.6
21:00	15.0	274.7	16.3	272.4
21:15	15.4	276.5	16.0	276.6
21:30	15.9	274.7	17.2	281.3
21:45	15.2	276.3	16.3	279.7
22:00	16.2	276.1	16.0	276.7
22:15	16.5	275.2	15.8	278.9
22:30	15.8	276.9	16.9	283.9
22:45	15.9	277.8	17.4	284.5
23:00	16.6	278.6	18.7	284.3
23:15	16.9	276.6	20.3	280.7
23:30	16.3	275.9	20.1	279.4
23:45	16.5	277.1	20.6	278.1
Avg	11.6	258.9	14.4	260.0
Max	16.9	278.6	20.6	284.5
Max Time	23:15	23:00	23:45	22:45
Min	6.9	236.4	9.9	241.1
Count	96	96	73	73
Total				