

Daily Summary Report

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

1/22/2021

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	2.0	252.0	.7	255.0	2.5	277.0	2.3	270.0	1.9
00:15	1.9	250.6	.5	248.9	2.2	277.3	2.0	272.9	1.8
00:30	1.6	242.6	.4	249.3	2.3	272.5	2.7	273.6	2.1
00:45	1.6	240.4	.6	244.5	2.3	268.6	2.7	272.6	2.1
01:00	1.5	240.9	.7	243.1	2.1	270.0	2.4	276.1	1.9
01:15	1.2	246.3	.4	251.2	1.7	278.8	2.4	286.7	1.9
01:30	1.0	253.0	.2	260.1	1.8	283.4	2.4	288.8	1.6
01:45	1.0	254.2	.3	257.2	1.9	283.7	2.4	290.2	1.2
02:00	1.0	246.6	.4	249.9	1.5	288.6	1.9	303.8	1.1
02:15	1.1	246.9	.5	248.6	1.2	303.5	1.3	315.7	.9
02:30	1.3	252.9	.5	251.9	1.5	299.0	1.2	303.8	.7
02:45	1.2	249.5	.5	257.7	1.7	289.1	1.6	297.0	.8
03:00	.8	243.5	.6	259.7	1.6	289.9	1.3	307.3	.6
03:15	.8	244.9	.6	273.9	1.6	298.3	.9	324.2	.6
03:30	1.1	250.1	1.0	292.0	1.5	313.1	.8	347.9	.7
03:45	1.2	252.1	1.1	289.7	1.4	319.3	.8	.1	.7
04:00	1.3	248.1	1.1	287.0	1.4	317.0	1.1	352.9	1.0
04:15	1.4	246.2	.9	280.5	1.2	302.7	1.0	345.1	1.2
04:30	1.4	245.7	.7	262.5	1.2	289.8	1.1	340.0	1.7
04:45	1.4	244.4	.8	261.0	1.5	297.6	1.2	336.9	2.1
05:00	1.5	241.7	.7	262.8	1.5	293.8	.9	326.1	2.1
05:15	1.5	238.1	.7	263.3	1.5	285.7	.7	338.0	2.0
05:30	1.5	239.8	.7	261.8	1.2	279.8	.7	7.0	1.7
05:45	1.5	244.9	.6	260.8	.8	291.4	.9	22.5	1.7
06:00	1.7	241.0	.5	263.6	.6	304.2	1.0	29.9	1.8
06:15	1.9	236.5	.5	266.3	.6	270.7	.7	37.0	1.3
06:30	1.7	235.1	.4	265.9	.6	266.6	.3	59.5	1.2
06:45	1.4	224.3	.1	202.5	.6	245.7	.3	122.5	1.1
07:00	1.4	215.9	.2	217.0	.9	255.7	.4	235.3	.2
07:15	1.5	210.1	.4	251.7	.9	271.9	.7	255.5	.3
07:30	1.5	211.4	.5	256.6	.8	276.7	.4	256.4	.5
07:45	1.4	225.7	.4	267.6	1.0	288.2	.5	300.1	.2
08:00	1.2	229.1	.3	254.4	.7	290.2	.2	270.1	.5
08:15	1.4	226.4	.3	241.7	.6	283.4	.4	175.4	.9
08:30	1.5	234.5	.2	244.5	.6	272.1	.6	155.0	1.2
08:45	1.5	245.1	.3	275.6	.9	265.2	.9	171.0	1.3
09:00	1.4	251.7	.4	269.5	1.0	276.5	.8	192.3	1.5
09:15	1.4	251.0	.5	252.1	.8	249.4	1.3	171.7	1.9
09:30	1.4	245.9	.6	248.5	1.1	193.7	2.4	163.8	2.2
09:45	1.2	274.3	.6	256.5	1.0	182.6	2.5	157.1	2.1
10:00	1.3	286.3	.5	270.0	.5	240.7	1.7	158.6	2.3
10:15	1.6	282.9	1.0	296.7	1.0	295.9	.7	185.6	2.1
10:30	1.5	282.2	1.2	295.4	1.3	298.6	.8	225.7	1.6
10:45	1.2	265.0	1.1	281.4	1.2	284.5	1.4	239.1	1.9
11:00	1.2	241.6	1.1	281.5	1.0	279.0	1.4	246.6	1.8
11:15	1.6	247.2	1.1	266.7	.8	264.2	1.5	237.0	2.0
11:30	1.6	253.1	.4	245.0	.1	211.7	1.1	231.1	2.2
11:45	1.2	249.0	.1	292.7	.3	198.3	.5	240.9	1.8
12:00	1.7	262.6	.9	293.4	.7	258.1	.5	253.6	1.2
12:15	2.1	260.4	1.6	273.2	1.4	233.8	1.1	226.1	.6
12:30	1.4	264.7	.9	272.1	1.5	207.6	1.4	210.9	.7

Daily Summary Report

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

1/22/2021

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	258.0	1.1	275.0	.7	2.0	2.6	353.0	3.1	344.0
00:15	259.5	.7	284.4	.8	358.4	2.6	351.7	2.9	348.2
00:30	263.0	1.2	267.5	1.5	341.3	2.9	334.9	2.5	327.1
00:45	265.0	1.9	263.1	1.6	312.0	3.2	329.8	2.3	320.9
01:00	266.3	1.8	269.8	1.2	309.9	2.6	336.5	2.1	324.3
01:15	262.2	1.3	260.3	.6	353.4	1.8	346.5	1.7	339.1
01:30	251.6	.9	249.2	.5	340.4	1.6	347.9	1.4	330.9
01:45	252.5	.8	255.0	.7	339.5	1.5	343.9	2.1	329.4
02:00	281.4	.8	270.8	.4	341.6	1.5	348.7	2.7	338.4
02:15	301.9	.6	279.0	.5	341.0	2.3	346.2	2.8	335.4
02:30	288.4	.5	260.2	.7	337.7	2.7	338.0	3.3	310.0
02:45	298.0	.6	282.4	.4	337.7	2.5	327.3	3.9	289.2
03:00	317.2	.6	296.9	.1	351.6	2.4	316.8	3.7	305.0
03:15	337.9	.5	300.1	.3	300.4	2.2	296.9	3.5	322.6
03:30	338.3	.6	324.3	1.1	286.0	1.9	294.4	1.0	323.9
03:45	350.5	.5	312.7	1.6	293.2	2.8	321.6	3.0	310.0
04:00	4.1	.6	346.8	1.3	300.7	3.3	300.8	2.9	308.0
04:15	355.0	1.0	344.0	.9	270.2	2.4	288.6	2.8	303.0
04:30	347.1	1.8	347.1	.7	275.7	.8	305.0	2.7	300.0
04:45	348.2	2.0	8.6	.7	306.9	.4	295.4	2.6	297.4
05:00	.8	1.4	7.8	.7	285.1	.7	220.4	2.6	310.5
05:15	11.1	1.4	2.7	.4	348.5	.3	214.9	1.5	338.5
05:30	19.9	1.7	8.9	.6	45.6	.9	302.2	2.7	295.6
05:45	9.5	2.7	359.1	.6	38.6	1.1	268.9	2.5	295.4
06:00	354.5	3.1	351.1	.5	353.2	1.4	288.8	2.8	318.3
06:15	1.1	2.1	355.7	.6	314.2	1.8	303.5	4.4	303.7
06:30	44.1	1.6	18.9	1.1	350.2	.8	301.0	3.0	310.0
06:45	68.9	1.2	22.9	1.6	342.5	.1	101.3	2.0	100.0
07:00	93.3	.8	12.3	1.5	322.1	.3	14.9	.8	64.8
07:15	105.0	.9	1.3	.9	343.4	.6	282.3	2.0	311.7
07:30	100.4	1.0	20.6	.9	6.7	1.4	283.5	2.6	301.1
07:45	84.7	1.0	31.9	.7	349.9	1.3	286.7	3.3	313.4
08:00	108.1	.8	59.2	.4	331.5	.3	9.2	3.6	325.0
08:15	137.7	.8	83.4	.2	289.0	2.0	315.0	3.5	323.9
08:30	140.0	.7	89.6	.5	267.3	2.1	310.2	5.2	310.7
08:45	138.8	.2	165.7	1.1	287.0	3.5	307.2	8.4	304.0
09:00	137.7	.5	220.0	1.7	296.5	5.5	309.4	8.0	306.0
09:15	141.8	1.0	191.9	1.7	290.5	4.5	312.0	7.8	310.0
09:30	153.9	1.6	187.9	1.7	293.0	3.7	315.9	7.5	315.0
09:45	152.0	1.7	184.3	1.8	291.6	4.0	313.4	7.2	318.3
10:00	152.0	1.5	173.8	1.3	270.2	3.8	300.3	7.0	317.0
10:15	150.8	1.1	175.2	.9	269.8	3.2	298.0	6.8	316.0
10:30	175.4	.5	205.4	1.0	260.3	2.5	296.0	6.0	315.0
10:45	196.7	1.1	210.5	1.1	228.9	2.0	293.0	4.5	314.0
11:00	197.3	1.1	161.9	1.2	227.5	1.5	291.5	3.0	312.7
11:15	207.2	1.8	164.0	1.6	228.2	1.5	284.6	3.8	304.4
11:30	219.4	2.0	188.2	1.5	221.3	1.0	297.7	3.5	305.7
11:45	229.1	1.7	209.0	1.3	229.9	.5	259.3	2.8	293.1
12:00	236.1	1.9	204.6	1.2	234.3	.7	255.0	3.1	277.9
12:15	227.3	.9	208.2	1.8	251.3	1.0	260.1	3.1	278.0
12:30	213.8	.9	230.4	2.0	251.3	.8	179.9	3.2	279.0

Daily Summary Report

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

1/22/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	5.3	354.0		
00:15	5.0	358.0		
00:30	4.5	359.0		
00:45	4.0	1.8		
01:00	4.3	344.7		
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
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				
10:30				
10:45				
11:00				
11:15				
11:30	6.6	299.3		
11:45	7.3	293.5		
12:00	7.2	292.0		
12:15	7.0	290.0		
12:30	6.9	289.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	6.8	289.0		
13:00	6.6	288.0		
13:15	6.4	287.0		
13:30	6.2	286.0		
13:45	6.0	285.8	9.0	315.7
14:00	5.6	301.2	7.4	322.9
14:15	6.4	309.7	9.0	323.4
14:30	7.0	327.4	9.5	328.1
14:45	5.4	330.4	9.3	325.7
15:00	5.0	313.0	9.2	315.4
15:15	4.8	305.1	8.1	317.6
15:30	4.6	319.9	7.9	328.6
15:45	5.2	322.3	8.2	329.2
16:00	6.0	308.5	8.7	316.1
16:15	6.6	312.0	9.7	315.3
16:30	5.2	326.3		
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	3.4	340.9	4.1	330.3
20:15	2.6	329.2	3.3	300.0
20:30	1.7	350.6	4.0	350.0
20:45	2.9	16.9	5.0	20.0
21:00	3.8	17.0	6.9	43.9
21:15	5.1	3.1		
21:30	6.3	341.0		
21:45	5.3	357.2		
22:00	5.7	20.7		
22:15	5.9	19.3		
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Avg	5.4	266.4	7.5	286.4
Max	7.3	359.0	9.7	350.0
Max Time	11:45	00:30	16:15	20:30
Min	1.7	1.8	3.3	20.0
Count	36	36	16	16
Total				