

Daily Summary Report

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

11/28/2021

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									
00:15	4.1	244.4	7.6	236.9	10.1	234.6	11.6	235.6	12.7
00:30	3.7	255.6	6.7	245.0	9.3	237.7	11.3	237.4	12.6
00:45	3.7	249.9	6.4	247.4	9.1	240.3	10.5	239.0	12.4
01:00	4.2	246.6	6.3	252.2	9.1	241.5	9.8	239.0	12.6
01:15	4.3	247.7	6.1	251.3	8.7	241.4	9.8	239.0	12.6
01:30			5.3	243.5	7.9	239.3	9.6	236.5	12.0
01:45	3.1	243.6	4.6	243.1	7.1	239.5	9.0	236.2	11.0
02:00	3.5	241.2	4.4	244.7	7.0	239.4	8.8	235.7	10.5
02:15	3.5	241.1	4.4	237.6	7.0	234.6	8.9	232.7	10.4
02:30	3.2	241.4	4.1	236.3	6.7	234.8	8.6	233.8	9.9
02:45	3.3	240.7	3.9	240.5	6.2	234.6	8.0	233.5	8.8
03:00	3.5	240.3	4.3	237.6	7.0	233.5	8.2	235.7	7.9
03:15	3.4	246.0	4.5	233.4	7.7	232.7	8.2	239.4	7.4
03:30	3.0	248.8	4.1	244.0	6.8	235.6	7.4	242.0	7.7
03:45	3.7	248.7	4.4	252.7	6.0	246.6	8.0	248.7	9.2
04:00	4.1	249.1	4.4	247.7	5.6	248.9	7.5	249.0	8.1
04:15	3.9	249.0	4.1	247.1	5.2	250.4	6.8	252.7	7.3
04:30	2.8	246.2	3.9	254.8	5.5	247.1	6.3	252.7	6.7
04:45	2.3	236.1	3.9	252.9	5.5	244.9	5.7	251.9	5.9
05:00	2.9	236.7	3.8	255.6	4.9	248.3	5.8	251.6	5.8
05:15	3.4	239.4	4.1	258.3	4.6	254.6	6.4	255.4	5.9
05:30	3.6	248.4	3.7	260.2	4.4	257.7	5.5	256.9	5.8
05:45	3.9	252.5	3.1	266.7	4.9	258.3	5.9	258.8	6.7
06:00	3.4	249.5	3.4	263.6	5.5	258.7	6.7	262.0	7.7
06:15	3.3	246.7	3.8	262.5	5.7	259.6	6.7	261.9	7.5
06:30	3.4	252.7	4.4	266.7	5.8	262.2	6.5	264.4	6.5
06:45	3.1	263.7	4.1	277.6	5.2	266.0	6.1	268.4	5.7
07:00	3.0	267.6	3.4	284.2	4.7	272.9	5.9	274.3	4.9
07:15	3.0	270.8	2.9	287.5	4.8	279.3	5.2	282.5	4.1
07:30	2.7	271.5	2.3	295.3	4.4	283.1	4.2	287.7	3.2
07:45	2.9	279.8	2.2	287.6	4.3	285.8	4.0	291.9	3.2
08:00	2.7	283.5	2.5	283.3	4.2	287.3	3.7	293.9	3.0
08:15	2.7	278.4	2.2	280.8	3.8	287.4	3.4	295.2	2.7
08:30	2.8	275.2	2.4	275.8	3.6	287.0	3.2	296.0	2.6
08:45	2.5	272.0	3.1	278.3	3.3	288.5	2.9	297.4	2.0
09:00	2.5	270.4	3.6	282.7	2.7	287.1	2.2	294.7	1.4
09:15	2.7	267.3	3.4	281.7	2.8	276.9	2.0	279.4	1.2
09:30	2.9	276.9	3.1	278.5	3.3	276.0	2.4	270.3	1.4
09:45	2.4	281.0	2.8	279.5	3.7	280.1	2.9	273.6	2.0
10:00	2.0	272.5	2.5	278.0	3.7	285.0	2.8	282.3	2.0
10:15	2.0	269.1	2.2	269.1	3.6	279.3	3.2	280.7	2.1
10:30	2.0	270.0	1.7	269.5	3.1	268.8	3.5	274.2	2.3
10:45	2.1	290.8	1.8	298.8	2.2	281.6	2.5	277.1	1.9
11:00	1.6	312.5	1.6	306.4	1.5	289.8	1.8	277.0	1.5
11:15	1.0	304.7	2.0	292.5	1.8	270.8	1.9	267.4	1.8
11:30	1.2	261.5	2.2	278.5	2.0	264.0	1.7	247.6	2.0
11:45	1.6	232.9	1.8	233.3	1.9	236.0	1.8	219.5	2.2
12:00	1.5	207.8	2.8	197.2	3.4	198.8	2.7	193.8	2.4
12:15	1.0	215.8	2.3	190.3	2.9	199.0	2.6	203.6	2.4
12:30	1.8	239.0	2.7	219.6	3.4	228.6	3.4	231.2	2.7

Daily Summary Report

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

11/28/2021

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									
00:15	238.2	15.1	239.6						
00:30	238.1	14.8	237.0	14.2	245.1	15.5	252.0		
00:45	237.6	14.9	237.3	13.4	244.7	15.1	251.1		
01:00	236.6	15.3	240.0	12.6	247.5	13.9	257.0		
01:15	236.5	12.7	240.7	12.3	251.2	14.4	258.9		
01:30	234.9	10.2	239.5	11.7	251.1	13.9	258.9		
01:45	234.6	9.9	238.0	10.2	252.4	13.8	263.5		
02:00	233.5	10.2	239.1	10.0	250.4				
02:15	233.7	9.8	241.8	11.2	247.7				
02:30	236.3	8.8	246.2	11.3	256.6				
02:45	238.6	7.9	248.3	12.6	269.1				
03:00	244.6	7.3	252.3	10.2	265.6				
03:15	250.9	7.3	258.7	9.8	259.4	15.5	264.9		
03:30	251.1	8.5	257.7	11.0	257.8				
03:45	254.4	9.9	249.5	14.5	268.0				
04:00	255.0	9.4	258.2	11.8	261.4				
04:15	251.0	8.4	262.0	10.1	261.4				
04:30	251.7	7.1	259.3	7.5	271.9	11.1	278.4	11.0	284.0
04:45	254.8	6.1	260.3	6.9	272.3	9.3	276.1	9.7	284.3
05:00	262.6	5.6	262.8	7.3	272.1	10.3	280.5	10.1	282.5
05:15	266.4	6.3	271.5	7.9	275.0	9.6	281.2		
05:30	262.8	6.4	270.8	7.9	278.4	7.5	289.3		
05:45	262.0	6.7	270.5	7.3	280.3	5.6	290.0	5.4	312.7
06:00	267.8	7.5	274.1	7.3	281.5	5.7	286.3	6.0	305.1
06:15	269.1	7.4	274.6	6.6	281.0	5.9	293.0		
06:30	271.2	5.7	277.4	4.1	285.7	3.5	313.9	3.6	325.5
06:45	278.1	4.5	283.7	2.5	303.6	2.8	349.2	3.7	337.1
07:00	284.3	3.8	287.0	2.0	312.0	3.0	350.7	3.9	336.6
07:15	293.4	3.0	296.2	2.0	316.2	2.5	347.6	4.4	345.8
07:30	304.0	2.4	299.7	1.5	305.8	1.8	331.4	4.5	350.6
07:45	308.2	2.4	303.7	1.5	302.8	2.0	312.6	4.3	341.2
08:00	307.9	2.4	307.6	1.7	298.5	2.0	319.0	4.6	339.4
08:15	303.0	2.3	306.3	1.1	294.2	1.9	337.9	4.7	347.5
08:30	298.8	2.0	306.4	.8	310.8	1.7	342.4	4.0	347.2
08:45	303.3	1.6	309.5	.8	319.7	1.7	334.2	3.5	339.6
09:00	300.9	1.1	304.1	.6	289.1	1.9	324.8	3.1	327.5
09:15	286.7	.9	276.5	.9	215.6	1.2	307.1	2.3	314.2
09:30	276.9	1.2	269.0	1.4	228.3	1.1	220.2	1.5	304.0
09:45	275.3	1.7	278.0	1.9	273.7	1.8	240.2	1.5	269.9
10:00	278.3	2.0	290.7	2.0	296.5	1.8	286.0	2.0	280.1
10:15	270.6	1.6	275.7	1.4	292.7	2.4	312.8	1.9	291.1
10:30	268.9	1.9	262.0	1.4	278.2	2.3	303.9	2.6	296.5
10:45	274.8	1.8	265.5	1.8	272.4	2.9	294.7	3.4	298.7
11:00	265.3	1.6	248.8	2.1	262.6	3.4	294.0	3.4	288.4
11:15	264.0	1.6	243.5	2.0	262.8	2.8	291.2	3.8	281.4
11:30	246.3	2.0	246.0	1.8	248.0	1.7	286.5	3.5	282.4
11:45	223.2	2.1	230.5	1.8	245.6	1.0	262.1	3.1	291.5
12:00	195.9	2.3	203.8	2.1	257.4	2.0	266.4	3.2	292.6
12:15	204.2	2.4	223.6	3.0	252.2	3.3	271.5	4.0	287.2
12:30	222.4	2.6	228.1	2.8	239.0	3.1	264.1	3.6	287.8

Daily Summary Report

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

11/28/2021

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				
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	6.5	325.0	10.2	347.1
06:00	6.7	325.5	10.8	340.2
06:15	7.1	317.2	10.4	331.0
06:30	6.2	343.0	10.0	346.3
06:45	6.3	352.1	10.8	357.1
07:00	6.7	348.9		
07:15	7.6	340.8		
07:30	6.9	344.3		
07:45	5.0	343.9	8.5	329.8
08:00	4.5	341.2	7.9	336.1
08:15	4.4	338.2	7.1	341.1
08:30	5.8	338.3	7.2	335.1
08:45	5.9	337.7		
09:00	5.1	330.9		
09:15	4.3	315.3	6.4	325.5
09:30	3.8	293.4	5.6	318.6
09:45	4.2	284.9	5.5	312.8
10:00	4.5	280.5	5.9	306.4
10:15	2.8	288.3	6.5	302.7
10:30	2.3	298.3	8.0	291.9
10:45	5.7	286.5	8.1	280.5
11:00	5.6	283.9	7.5	284.1
11:15	5.7	294.0	8.2	291.4
11:30	6.5	299.9	6.4	314.1
11:45	5.9	299.2	6.3	314.4
12:00	5.3	304.9	7.2	301.1
12:15	6.0	304.5		
12:30	5.6	301.3	9.6	300.8

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	4.5	300.3	6.9	302.6
13:00	4.3	280.7	6.3	294.3
13:15	6.0	266.5	6.7	277.7
13:30	8.0	254.7	7.9	266.8
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45	7.2	307.3		
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	5.5	311.3	7.8	313.4
Max	8.0	352.1	10.8	357.1
Max Time	13:30	06:45	06:45	06:45
Min	2.3	254.7	5.5	266.8
Count	33	33	26	26
Total				