

## Daily Summary Report

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

4/9/2020

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									
00:15					9.9	225.0	11.8	228.4	13.3
00:30					10.2	226.8	12.2	228.9	14.2
00:45					10.3	230.6	12.2	230.4	14.1
01:00					10.0	230.8	11.8	233.6	13.2
01:15					10.0	228.7	11.6	234.6	13.1
01:30					10.8	233.6	12.2	236.8	14.1
01:45					10.6	247.9	11.9	250.3	14.6
02:00					11.2	270.2	12.1	268.3	13.7
02:15					12.4	277.0	13.3	275.0	16.7
02:30	2.1	275.8	6.1	286.3	12.9	283.8	14.7	284.0	16.2
02:45	3.4	258.8	7.9	270.6	10.4	272.6	12.6	272.5	14.3
03:00	6.4	248.1	6.6	253.2	10.8	252.4	12.3	255.1	13.9
03:15			5.6	241.5	11.8	251.6	12.8	253.6	13.6
03:30			5.5	254.0	11.1	259.8	11.7	259.7	11.6
03:45			6.7	264.4	9.5	264.4	10.4	262.7	10.8
04:00			5.9	259.1	8.2	257.0	9.7	257.1	10.8
04:15			5.7	252.3	7.9	250.1	9.3	251.3	11.2
04:30			4.1	244.9	7.2	254.8	8.5	252.6	10.6
04:45	7.0	252.6	2.3	213.6	6.5	248.5	8.3	250.8	9.3
05:00			3.0	226.1	7.1	243.8	8.8	250.6	8.6
05:15			5.1	247.6	7.9	248.8	8.8	255.6	7.9
05:30			4.7	251.3	6.9	255.1	7.7	263.7	7.4
05:45			4.1	240.6	6.4	254.1	6.3	261.8	6.8
06:00			4.5	237.7	6.5	252.7	6.4	259.9	7.2
06:15			5.6	256.6	6.3	261.1	7.2	268.8	8.5
06:30			8.7	262.3	7.4	261.7	8.3	270.6	9.7
06:45			7.0	254.6	8.2	263.0	9.4	270.8	10.6
07:00			5.8	252.9	8.9	266.1	9.6	272.3	10.1
07:15			8.7	262.1	9.3	268.0	9.4	270.3	9.3
07:30	8.6	252.6	9.2	267.2	9.6	269.0	9.8	275.0	9.4
07:45	10.9	264.2	8.8	272.4	9.2	276.7	9.9	282.8	9.3
08:00			8.0	273.0	9.0	284.5	9.7	288.2	9.3
08:15			7.0	275.0	7.4	291.2	8.3	296.1	9.4
08:30			5.9	277.6	6.7	296.4	7.5	302.7	8.8
08:45			4.6	278.5	6.7	296.7	7.6	301.9	8.2
09:00			3.3	291.5	6.1	295.6	6.8	301.6	7.4
09:15			2.9	297.9	6.1	293.7	6.6	300.0	7.4
09:30			2.5	285.9	5.8	293.3	6.2	299.3	7.0
09:45			2.2	287.0	5.2	298.6	5.7	301.5	6.0
10:00	6.5	263.7	2.0	290.0	5.3	295.9	6.4	296.4	6.4
10:15	8.2	267.4	1.8	293.2	6.3	307.7	8.0	301.9	8.0
10:30	2.9	288.1	1.3	338.1	7.9	318.6	9.7	311.9	9.4
10:45			2.2	50.0	7.1	314.5	8.1	313.5	8.0
11:00			2.0	319.1	7.1	315.6	7.5	309.2	7.5
11:15			2.2	322.0	8.1	321.3	8.8	310.9	9.1
11:30			2.5	325.0	9.4	316.0	9.0	314.0	9.7
11:45			2.8	328.0	12.7	307.2	10.8	312.6	10.5
12:00			3.0	331.0	11.3	314.9	10.8	316.6	10.9
12:15			3.3	334.4	7.4	326.3	7.8	321.7	7.4
12:30	5.5	289.0	4.6	291.6	6.4	295.8	8.0	291.3	6.5



## Daily Summary Report

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

4/9/2020

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									
00:15	229.3	14.8	230.0	17.4	232.2				
00:30	229.5	15.0	227.1	17.4	233.0				
00:45	232.1	14.5	226.9	17.5	234.0				
01:00	236.0	13.9	235.6	17.5	234.9				
01:15	236.0	13.6	236.4	17.2	238.4				
01:30	241.6	13.6	238.5	16.5	241.9				
01:45	255.2	13.9	253.7	14.4	264.5	13.3	257.4		
02:00	268.8	14.4	266.7	14.1	261.0	13.0	258.0		
02:15	281.3	16.4	272.0	13.8	258.0	12.8	260.0		
02:30	279.2	18.4	276.9	13.4	255.0	12.6	262.0		
02:45	272.8	16.9	272.2	13.0	253.0	12.4	263.0		
03:00	255.7	12.2	255.9	12.6	251.0	12.2	264.0		
03:15	255.5	12.5	254.7	12.2	249.2	12.0	265.0		
03:30	262.7	12.6	261.2	13.7	254.5	11.9	266.3		
03:45	260.3	12.7	257.0	12.3	257.5	12.1	259.9		
04:00	251.9	13.0	249.2	11.6	254.0	11.4	255.6	12.2	256.9
04:15	248.8	12.3	247.0	11.1	253.4	11.4	251.8	10.9	263.3
04:30	253.8	9.9	252.5	9.8	261.2	12.0	262.4	11.5	270.0
04:45	257.0	8.9	253.9	9.2	263.0	12.8	270.1	12.6	276.9
05:00	255.8	9.0	254.4	8.9	260.8	10.4	270.0	12.8	278.4
05:15	261.2	8.5	264.0	10.4	276.6	12.3	284.7	14.8	287.2
05:30	271.9	7.9	275.9	10.0	282.5	13.0	285.8	16.7	292.0
05:45	273.0	7.7	278.7	9.4	282.5	13.0	284.0	15.7	295.2
06:00	272.1	9.1	277.6	10.5	284.7	13.5	285.9	15.8	297.6
06:15	276.9	10.7	281.7	12.5	288.5	15.3	293.2	16.1	301.2
06:30	278.9	11.6	283.4	13.3	296.1	14.7	298.2	14.8	303.7
06:45	279.6	11.6	289.5	12.9	298.3	12.8	305.4	15.0	305.5
07:00	282.8	10.3	293.5	10.7	300.2	9.8	321.1	13.0	311.0
07:15	281.7	8.9	291.9	8.7	301.3	9.0	314.3	11.9	309.2
07:30	285.0	8.5	295.9	8.4	306.8	9.1	313.5	12.3	307.6
07:45	290.5	7.8	301.4	8.5	313.9	9.4	316.9	11.8	309.6
08:00	296.5	8.6	306.2	8.9	317.9	9.9	318.9	11.5	314.9
08:15	307.9	9.7	312.4	9.7	322.7	10.9	326.2	11.6	321.9
08:30	314.1	8.9	315.7	9.4	321.8	10.3	325.1	10.8	323.5
08:45	309.3	8.4	312.6	9.0	317.9	9.6	321.4	10.1	324.1
09:00	305.3	8.0	308.6	9.0	313.6	9.5	323.5	9.9	327.9
09:15	304.7	8.2	306.4	9.2	312.4	10.3	327.5	10.7	328.7
09:30	307.9	7.3	309.9	8.2	315.0	9.6	321.9	9.3	324.7
09:45	309.4	6.4	312.7	7.5	315.0	8.5	315.0	8.9	320.9
10:00	299.3	6.2	305.7	7.3	310.3	9.2	315.0	9.8	319.3
10:15	300.7	7.0	304.4	7.8	307.4	9.6	314.7	10.2	316.7
10:30	314.3	8.9	315.6	9.0	317.1	10.8	320.4	12.2	320.0
10:45	320.2	7.9	323.9	8.0	319.4	11.3	327.2	14.2	324.5
11:00	316.0	7.5	316.8	7.7	308.7	9.3	308.7	14.2	320.0
11:15	317.1	9.0	317.0	9.1	318.4	11.9	305.4	14.1	315.0
11:30	313.7	10.5	314.8	10.2	317.9	15.3	303.4	14.1	310.0
11:45	311.7	12.1	311.7	11.8	307.5	14.5	306.1	14.1	304.2
12:00	316.9	11.8	317.9	11.4	310.1	13.5	308.0	13.0	305.0
12:15	321.1	8.3	316.5	9.6	313.1	12.6	310.6	13.0	305.0
12:30	296.2	7.2	295.0	8.5	292.4	9.3	284.5	5.2	306.1



## Daily Summary Report

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

4/9/2020

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				
01:15				
01:30				
01:45				
02:00				
02:15				
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00	8.5	262.0		
04:15	8.9	255.7		
04:30	10.9	267.1		
04:45	13.0	272.0		
05:00	16.0	280.0		
05:15	18.4	288.2		
05:30	18.5	292.0		
05:45	18.5	296.0		
06:00	18.5	298.0		
06:15	18.6	302.0		
06:30	18.6	307.2		
06:45	17.6	306.1		
07:00	14.8	310.5	18.9	311.9
07:15	14.5	311.2	18.0	311.0
07:30	14.7	306.6	17.0	310.0
07:45	14.0	307.5	16.0	309.0
08:00	12.8	312.2	15.8	308.2
08:15	11.9	319.4	13.1	319.5
08:30	13.1	322.3	13.1	322.9
08:45	11.8	326.5	12.8	324.1
09:00	10.4	330.6	13.3	323.9
09:15	11.1	329.9	14.9	325.0
09:30	10.2	326.1	10.0	322.7
09:45	10.7	320.8	10.4	317.0
10:00	13.5	315.1		
10:15	13.2	314.0		
10:30	13.0	313.0		
10:45	12.7	312.0		
11:00	12.3	311.0		
11:15	12.0	309.0		
11:30	11.8	308.0		
11:45	11.5	306.0		
12:00	11.2	306.0		
12:15	11.0	305.0		
12:30	10.5	304.0		

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.1	302.3		
13:00	12.7	301.8		
13:15	12.0	290.0		
13:30	11.2	275.0		
13:45	10.4	260.2	10.9	272.4
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
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				
20:30				
20:45				
21:00				
21:15				
21:30	15.2	297.1		
21:45	14.7	299.6	15.2	305.7
22:00	13.6	298.8	13.6	303.3
22:15	11.7	304.1	13.9	300.7
22:30	11.6	312.4	15.5	301.6
22:45	14.1	307.2	16.2	303.3
23:00	14.7	305.1	16.2	307.7
23:15	16.4	307.8	17.5	309.0
23:30	15.5	308.6	18.7	311.2
23:45	14.3	304.1	15.7	299.2
<b>Avg</b>	13.3	302.5	14.9	310.0
<b>Max</b>	18.6	330.6	18.9	325.0
<b>Max Time</b>	06:30	09:00	07:00	09:15
<b>Min</b>	8.5	255.7	10.0	272.4
<b>Count</b>	50	50	22	22
<b>Total</b>				