

## Daily Summary Report

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

4/8/2020

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	1.4	315.0	2.8	223.0	6.6	224.0	8.0	226.0	9.5
00:15	1.3	318.0	2.7	223.4	6.7	225.9	8.0	226.7	10.0
00:30	2.8	253.5	2.8	221.0	7.7	226.6	8.9	227.3	11.1
00:45	3.6	246.3	5.0	236.0	8.1	226.3	9.4	228.2	11.1
01:00	1.9	191.0	4.0	215.0	7.8	226.6	9.0	225.9	10.8
01:15	2.1	200.9	1.6	193.1	7.0	230.4	8.5	224.8	10.1
01:30	4.1	231.7	1.9	147.0	7.6	231.3	8.5	227.9	9.9
01:45	2.5	236.8	2.6	223.4	8.4	230.9	9.0	230.6	10.5
02:00	1.8	275.6	1.9	241.8	7.9	233.4	8.8	230.1	10.1
02:15	1.9	234.7	3.5	221.6	7.4	237.9	8.1	229.5	9.6
02:30	1.9	201.6	4.5	216.7	6.9	235.2	7.8	229.4	9.7
02:45	1.3	174.8	3.7	220.5	6.8	226.3	8.4	226.9	9.9
03:00	1.1	170.2	4.1	230.6	6.9	222.0	8.7	225.9	10.3
03:15	3.3	195.4	5.2	230.6	7.9	225.8	8.5	226.7	10.2
03:30	4.1	221.5	5.1	226.2	7.6	227.3	8.2	229.0	9.8
03:45	2.8	221.2	4.9	227.7	6.7	227.1	7.8	230.7	9.8
04:00	2.2	189.0	4.8	228.4	7.8	229.7	8.4	229.2	10.5
04:15	4.0	210.0	4.2	229.3	7.8	227.4	8.7	227.0	10.4
04:30	5.1	247.7	3.5	229.5	6.7	227.6	7.8	227.7	9.4
04:45	2.3	224.1	2.6	227.6	5.5	230.6	6.8	229.8	8.4
05:00	1.7	220.6	2.7	241.2	5.2	227.4	6.3	228.2	7.4
05:15	1.8	255.1	3.5	249.8	5.1	232.8	5.9	234.7	7.2
05:30	1.1	251.1	2.5	235.2	4.5	234.0	5.7	238.6	7.2
05:45	.8	173.6	2.9	236.4	4.4	232.3	5.7	235.5	7.3
06:00	.8	235.4	4.2	247.8	4.7	235.4	5.7	236.6	7.4
06:15	1.8	250.2	4.4	250.1	4.6	232.9	5.4	235.9	7.2
06:30	1.3	230.2	3.1	252.7	4.3	231.9	5.0	236.6	6.7
06:45	1.6	218.8	2.8	254.7	4.1	236.8	5.1	239.2	6.7
07:00	2.4	238.8	2.9	247.6	4.3	238.6	5.4	236.9	7.4
07:15	2.6	254.1	1.3	151.9	4.1	235.5	5.2	236.3	7.3
07:30	1.6	242.0	1.0	183.9	3.6	230.7	4.8	237.9	6.6
07:45	.9	186.9	1.6	213.9	3.2	224.4	4.6	230.8	6.4
08:00	1.1	254.2	3.2	249.2	3.0	218.2	4.7	229.5	6.8
08:15	1.8	265.4	3.1	248.1	3.4	212.7	4.9	228.9	7.1
08:30	1.7	228.9	2.8	243.8	4.7	225.0	5.8	232.3	6.5
08:45	2.3	242.6	3.4	253.4	5.5	240.3	6.0	247.1	5.5
09:00	2.2	245.0	3.9	254.5	5.4	250.2	5.7	260.7	6.0
09:15	2.1	249.8	3.8	253.6	5.4	250.7	5.6	264.0	6.4
09:30	2.0	102.3	2.4	249.5	5.0	246.9	5.5	262.9	6.3
09:45	2.2	117.5	1.9	229.1	4.6	243.5	5.1	254.0	5.7
10:00	1.9	130.2	1.7	226.1	3.9	237.6	4.6	243.9	5.1
10:15	2.4	255.0	1.3	261.4	3.4	234.7	4.2	245.2	4.7
10:30	2.9	259.5	1.5	268.9	3.1	235.9	3.4	242.8	3.9
10:45	1.3	224.0	1.3	278.5	3.0	233.8	3.0	232.2	3.4
11:00	2.0	239.3	2.2	281.8	3.5	248.8	4.1	255.4	5.5
11:15	4.0	256.4	2.8	277.3	4.7	265.3	6.0	271.0	7.2
11:30	3.6	243.5	2.8	262.5	5.3	254.6	5.8	263.0	6.5
11:45	4.4	238.0	5.1	261.5	4.8	246.4	5.2	253.5	5.4
12:00	5.0	232.3	6.5	262.4	4.8	260.4	5.7	268.8	6.0
12:15	3.9	249.2	4.3	263.0	4.6	267.2	5.5	272.4	6.2
12:30	4.6	276.4	3.4	269.1	4.4	259.6	5.1	260.8	5.8



## Daily Summary Report

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

4/8/2020

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	229.0	10.4	229.0	11.9	232.0	13.9	236.0	14.0	243.0
00:15	230.0	10.8	230.7	12.1	233.2	13.8	236.9	15.6	246.0
00:30	233.5	11.5	229.3	13.4	233.8	14.4	236.4	15.4	239.0
00:45	234.5	11.7	229.3	14.1	236.0	13.9	230.3	15.3	232.9
01:00	230.7	11.7	229.9	13.9	234.7	14.2	232.3	17.5	233.3
01:15	228.2	11.3	228.8	13.6	233.9	15.3	239.0	18.1	236.1
01:30	230.5	11.5	231.2	13.9	236.2	14.9	240.8	18.6	234.1
01:45	232.0	11.9	234.5	13.9	239.6	15.6	242.4	18.4	232.9
02:00	230.2	11.4	234.9	13.6	242.7	15.7	244.9	16.6	239.0
02:15	229.3	11.1	234.6	13.6	242.7	14.5	245.9	14.8	245.0
02:30	230.1	11.1	233.8	13.2	240.8	14.1	242.9	16.1	246.4
02:45	229.6	11.4	232.6	12.9	240.1	14.0	245.5	14.1	256.6
03:00	230.0	12.0	232.7	12.8	243.4	14.4	248.2	13.3	252.6
03:15	230.5	11.9	234.2	12.7	246.2	13.5	249.2	14.4	248.2
03:30	230.8	11.7	236.2	12.1	246.1	12.6	247.2	15.5	267.7
03:45	231.7	12.2	235.8	11.3	244.9	12.2	247.8	14.1	260.1
04:00	229.9	12.7	233.0	11.3	240.7	11.5	249.0	13.1	251.9
04:15	228.3	12.2	232.5	12.5	237.7	12.6	248.3	14.0	255.7
04:30	229.4	11.3	233.7	12.0	239.5	12.9	253.0	14.2	257.3
04:45	230.8	10.1	234.4	10.2	244.4	12.2	258.4	13.2	269.4
05:00	230.0	8.9	234.3	10.4	244.8	11.1	258.7	13.4	271.7
05:15	233.6	8.4	237.0	10.1	242.7	10.4	259.8	13.4	266.7
05:30	238.4	8.9	240.7	8.6	249.0	10.9	261.9	11.7	254.7
05:45	238.7	9.1	240.0	8.7	250.9	11.4	265.2	11.3	257.0
06:00	238.6	8.8	240.7	9.9	245.8	10.8	260.0	11.0	266.0
06:15	237.9	8.9	230.9	9.8	242.5	10.2	255.0	10.5	272.5
06:30	239.7	8.3	234.3	8.7	246.4	10.3	262.2	11.3	274.7
06:45	240.4	7.6	242.1	8.4	255.3	9.3	270.7	11.7	278.1
07:00	237.9	7.1	244.0	7.9	263.2	8.7	276.5	11.7	282.9
07:15	236.0	7.2	242.8	7.5	259.3	8.2	274.0	11.6	282.9
07:30	232.8	7.6	240.2	7.4	256.1	7.7	272.4	10.9	280.8
07:45	229.9	7.8	239.9	8.0	254.1	8.1	269.1	12.2	286.9
08:00	231.7	7.9	241.3	7.3	256.7	8.4	275.2	13.7	291.9
08:15	234.0	7.3	243.5	6.5	264.2	7.9	286.7	13.8	298.0
08:30	241.6	6.0	255.6	6.1	280.8	9.3	293.9	13.8	303.4
08:45	258.5	5.5	277.7	7.2	296.4	10.7	293.0	17.5	302.4
09:00	274.0	6.4	285.8	9.6	294.3	11.1	297.3	16.8	305.5
09:15	280.8	7.8	286.1	9.8	291.7	13.1	293.8	12.7	305.0
09:30	280.0	7.6	286.8	9.6	289.3	12.3	293.1	12.1	303.2
09:45	273.0	7.2	284.6	9.7	288.1	12.4	304.6	12.8	307.0
10:00	267.1	6.2	280.8	9.4	285.9	12.8	310.0	13.5	310.0
10:15	268.5	5.9	278.6	8.7	282.8	12.8	310.0	13.2	310.0
10:30	264.4	4.8	275.0	8.4	284.5	12.8	310.0	13.1	310.0
10:45	254.4	4.4	275.1	8.4	289.4	12.8	310.3	13.2	310.0
11:00	266.0	6.3	282.6	9.0	293.8	10.7	309.8	11.2	307.4
11:15	280.1	8.9	288.9	10.0	293.8	8.6	303.4	8.3	307.1
11:30	275.6	8.0	286.2	9.3	291.9	8.1	302.4	8.2	310.0
11:45	268.7	6.5	276.6	7.3	289.8	7.5	301.7	8.5	309.4
12:00	276.0	6.2	279.1	6.4	288.1	6.7	300.9	8.0	307.7
12:15	270.9	5.8	273.4	5.9	277.6	5.9	293.2	7.3	305.9
12:30	268.6	5.1	268.9	6.0	276.3	5.9	285.1	6.7	298.1



## Daily Summary Report

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

4/8/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00	12.9	246.0		
00:15	13.1	247.4		
00:30	15.9	240.5		
00:45	15.8	241.0		
01:00	15.7	242.0		
01:15	15.6	243.0		
01:30	15.5	244.0		
01:45	15.4	245.0		
02:00	15.3	245.0		
02:15	15.2	245.5		
02:30	13.9	253.4		
02:45	14.7	249.0		
03:00	15.2	251.0		
03:15	15.0	253.0		
03:30	14.8	255.0		
03:45	14.6	257.0		
04:00	14.4	260.0		
04:15	14.2	262.7	17.3	271.6
04:30	13.2	269.0	15.9	275.3
04:45	13.5	271.6	16.8	276.0
05:00	16.4	276.5	16.6	275.0
05:15	16.0	277.0	16.4	275.0
05:30	15.3	277.0	16.2	274.0
05:45	14.5	277.0	16.0	273.0
06:00	14.0	278.0	15.8	272.0
06:15	13.6	278.8	15.7	271.0
06:30	12.2	281.2	15.5	271.0
06:45	13.7	283.0	15.3	270.4
07:00	15.6	291.1		
07:15	14.8	291.3		
07:30	15.2	293.0		
07:45	15.6	295.0		
08:00	16.0	296.0		
08:15	16.5	298.0		
08:30	17.0	300.0		
08:45	17.3	303.0		
09:00	17.7	307.0		
09:15	18.0	305.7		
09:30	16.0	299.3	14.7	310.3
09:45	15.0	305.0	15.0	310.8
10:00	14.2	310.0	14.7	310.0
10:15	13.6	310.0	14.0	310.0
10:30	13.4	310.0	13.8	310.0
10:45	13.4	310.0	13.5	310.0
11:00	9.9	303.4	13.1	309.7
11:15	9.8	307.3	14.0	310.0
11:30	9.7	312.0	15.0	310.5
11:45	9.0	308.5	12.0	306.4
12:00	8.2	307.7	11.8	307.6
12:15	8.1	309.8	10.7	308.5
12:30	7.9	310.1	9.4	306.0

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	7.5	306.7	7.4	313.7
13:00	9.0	307.3		
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
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22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	13.9	280.1	14.3	293.5
<b>Max</b>	18.0	312.0	17.3	313.7
<b>Max Time</b>	09:15	11:30	04:15	12:45
<b>Min</b>	7.5	240.5	7.4	270.4
<b>Count</b>	53	53	25	25
<b>Total</b>				