

## Daily Summary Report

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

3/27/2020

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	3.1	235.0	3.1	221.0	7.0	230.0	8.8	228.0	10.0
00:15	2.6	233.3	2.8	219.0	6.5	231.5	8.2	230.9	9.5
00:30	2.8	238.0	2.5	220.0	5.7	232.5	7.6	233.1	8.9
00:45	1.8	276.1	2.0	220.0	5.1	234.8	6.9	232.5	8.4
01:00	2.7	321.6	1.5	220.6	5.1	239.4	6.6	235.2	8.1
01:15	1.8	293.5	3.0	245.8	5.4	235.9	6.8	233.7	8.1
01:30	2.4	267.4	1.4	214.6	6.0	232.8	7.5	233.1	8.9
01:45	3.3	285.0	1.4	212.5	6.3	233.9	8.1	234.2	9.6
02:00	3.6	304.1	3.5	245.6	6.5	237.1	8.1	235.5	9.5
02:15	2.8	286.6	3.8	236.4	6.5	236.5	8.4	236.2	9.3
02:30	3.1	255.5	4.1	235.2	7.1	235.1	9.2	235.1	10.1
02:45	3.4	255.6	4.7	242.1	7.6	236.1	9.6	234.6	10.8
03:00	3.7	257.2	5.1	241.0	7.5	236.0	9.3	234.5	10.6
03:15	2.6	255.3	5.5	240.6	7.2	235.4	8.8	235.6	10.1
03:30	3.3	252.4	5.7	249.8	7.1	235.9	8.9	235.2	10.3
03:45	5.6	257.0	5.1	244.7	7.3	238.0	8.8	234.7	10.5
04:00	9.4	263.4	5.2	242.8	7.4	237.4	8.8	234.7	10.7
04:15	5.0	251.5	5.8	242.7	8.1	234.3	9.6	232.7	11.4
04:30	8.1	254.4	5.9	239.1	8.8	232.7	10.4	231.0	12.2
04:45	5.1	240.6	5.8	235.0	9.0	231.7	10.7	228.3	12.8
05:00	4.7	228.8	6.4	232.5	9.3	229.9	11.2	226.3	13.2
05:15	4.9	238.2	6.5	228.3	9.6	228.8	11.3	226.5	13.1
05:30	4.3	237.5	6.6	229.5	9.4	228.7	11.0	227.0	12.8
05:45	3.7	240.2	6.7	234.7	9.2	230.5	10.9	228.2	12.8
06:00	3.4	251.1	6.6	235.0	9.1	232.0	10.7	228.7	12.6
06:15	2.9	280.0	7.0	232.7	9.2	230.4	10.8	226.3	12.7
06:30	5.6	246.8	7.2	232.8	9.7	228.0	11.2	225.0	13.2
06:45	6.2	242.7	6.7	224.6	10.1	225.9	11.5	223.6	13.7
07:00	4.7	245.1	6.0	226.3	9.2	226.9	11.0	223.1	13.4
07:15	5.0	241.5	5.9	231.1	8.7	227.7	10.5	223.2	12.8
07:30	6.8	254.0	6.6	237.1	8.5	229.8	10.2	225.2	12.8
07:45	4.2	248.9	6.4	242.9	8.3	232.6	10.0	226.9	12.8
08:00	4.0	251.3	5.3	241.3	8.4	238.1	9.9	231.8	12.6
08:15			3.8	241.7	7.4	240.9	8.8	235.3	11.8
08:30	1.3	260.9	2.7	239.2	6.2	243.1	7.6	236.9	10.4
08:45			2.7	234.3	6.0	242.1	7.5	234.8	10.1
09:00			2.8	238.3	6.1	240.2	7.4	234.0	9.7
09:15	2.6	288.9	3.3	243.7	6.4	244.2	7.3	237.0	9.7
09:30	2.9	301.8	3.8	236.0	6.6	236.3	7.8	229.7	10.5
09:45	1.8	276.8	3.9	239.8	6.6	231.2	7.8	226.4	10.3
10:00	2.4	238.9	4.0	242.1	6.4	230.7	7.8	225.2	10.2
10:15	2.7	224.8	3.6	229.4	6.0	232.0	7.7	226.9	10.1
10:30	2.5	226.8	2.5	237.0	5.1	229.9	6.9	227.6	9.6
10:45			2.6	224.9	4.8	230.8	6.5	227.8	8.4
11:00			2.5	224.3	4.4	235.3	5.7	229.3	7.1
11:15	2.6	278.8	2.7	242.5	4.1	235.9	4.9	229.0	6.3
11:30	2.1	290.4			3.6	235.5	4.2	231.1	4.9
11:45	2.1	261.8	2.3	229.2	4.1	238.8	4.7	229.0	4.9
12:00	3.4	232.0	2.6	210.8	3.8	236.4	5.3	221.5	5.3
12:15	3.2	201.3	2.4	220.4	3.1	225.6	4.3	217.6	4.7
12:30	4.1	207.3	4.6	247.1	4.6	224.6	5.0	219.3	6.9



## Daily Summary Report

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

3/27/2020

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	221.0	11.8	216.0	14.0	217.0	15.7	223.0	19.1	221.0
00:15	224.3	11.3	219.9	13.1	219.1	14.9	221.0	18.8	221.7
00:30	225.7	10.5	222.0	11.2	219.8	15.5	220.1	19.4	219.3
00:45	227.4	9.7	222.2	11.3	219.3	16.4	218.6	20.6	217.2
01:00	230.9	8.9	221.2	12.2	218.2	16.5	216.9	21.0	216.4
01:15	229.5	9.2	221.9	13.0	217.2	16.8	217.4	20.9	218.0
01:30	228.5	10.5	222.0	13.9	217.8	17.6	218.0	20.6	219.3
01:45	229.1	11.2	222.4	14.3	217.9	17.9	217.5	20.9	218.7
02:00	230.4	10.9	222.9	14.4	217.9	17.8	218.3	21.5	219.2
02:15	229.5	10.8	222.5	14.9	218.2	18.0	217.9	21.9	219.9
02:30	225.4	11.8	221.1	15.6	219.1	18.7	217.9	23.3	222.5
02:45	224.6	12.8	221.4	15.3	219.7	18.1	219.1	23.0	222.5
03:00	226.2	12.5	221.0	14.9	218.3	17.7	219.5	22.6	224.1
03:15	226.8	11.6	218.7	14.8	217.9	18.3	219.7	24.6	231.9
03:30	226.4	11.5	218.6	14.9	217.7	19.1	221.4	25.7	233.7
03:45	228.1	11.8	221.6	15.1	217.9	20.3	221.2	27.2	231.4
04:00	228.8	12.0	224.4	15.4	218.6	20.8	219.6		
04:15	227.8	12.4	224.8	16.5	219.9	21.1	218.3		
04:30	226.7	13.4	223.7	18.4	222.4	18.4	222.0		
04:45	223.9	14.4	222.3	19.2	221.9	16.6	230.2		
05:00	222.0	14.9	221.2	19.4	222.8	16.5	231.0		
05:15	222.2	15.0	221.3	18.2	227.3	16.3	230.2		
05:30	222.7	15.0	222.0	17.0	226.1	17.2	231.7		
05:45	225.1	14.5	222.8	18.0	222.8	16.3	229.7		
06:00	225.5	14.1	222.4	17.5	220.5	16.2	224.8		
06:15	222.6	14.8	220.5	17.4	219.6	17.0	224.7		
06:30	221.4	15.5	219.6	17.1	222.1	17.7	224.0		
06:45	220.2	16.3	218.9	15.7	222.7	18.5	223.0		
07:00	218.5	16.6	217.7	15.1	221.0	19.3	221.6		
07:15	216.9	15.9	218.0	14.1	221.3	15.8	230.1	17.0	234.0
07:30	219.4	16.1	218.7	13.7	222.9	13.7	235.2	17.3	236.4
07:45	222.0	16.7	219.3	13.5	227.2	13.7	236.4		
08:00	225.2	15.7	222.9	13.9	231.6	14.4	236.9		
08:15	226.4	14.5	221.4	13.8	229.0	14.3	235.2		
08:30	226.0	13.0	219.3	14.6	225.3	13.3	236.0		
08:45	223.5	12.7	220.6	15.8	228.5	13.5	236.0		
09:00	223.8	12.3	221.2	15.3	230.4	14.1	234.6		
09:15	226.2	12.2	221.8	17.5	231.8	14.8	229.4		
09:30	220.9	13.0	219.1	15.9	232.8				
09:45	219.4	12.5	221.0	14.6	231.1				
10:00	220.6	12.3	221.7	14.4	226.0				
10:15	220.9	12.8	220.5	14.8	225.8				
10:30	219.7	12.3	219.4	12.2	228.7				
10:45	223.0	10.3	220.7	11.5	228.0	14.6	229.2		
11:00	227.4	8.7	222.8	11.2	226.0	13.8	233.1		
11:15	223.1	7.6	222.1	10.1	226.6	12.9	235.1		
11:30	220.1	6.0	218.9	8.2	225.7	9.6	230.1	11.9	219.2
11:45	220.0	5.5	220.0	7.0	221.8	8.6	230.6	11.3	228.6
12:00	217.9	5.7	226.0	6.9	225.0	8.4	231.1	10.3	231.4
12:15	210.6	5.5	215.9	6.3	216.1	7.9	228.5	9.5	229.4
12:30	208.7	6.6	217.2	7.1	218.5	8.7	230.3	9.5	233.5



## Daily Summary Report

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

3/27/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	22.7	223.5		
00:30	23.3	222.2		
00:45	23.6	218.4		
01:00	25.0	220.0		
01:15	26.5	221.4		
01:30	24.1	220.7		
01:45	26.4	220.4		
02:00				
02:15				
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03:00				
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11:30				
11:45				
12:00	12.8	223.2		
12:15	11.4	226.7	10.5	241.3
12:30	10.7	233.7	11.0	235.7

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45	10.2	232.5	11.2	241.4
13:00	11.3	229.8	11.6	241.9
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
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22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
<b>Avg</b>	19.0	224.4	11.1	240.1
<b>Max</b>	26.5	233.7	11.6	241.9
<b>Max Time</b>	01:15	12:30	13:00	13:00
<b>Min</b>	10.2	218.4	10.5	235.7
<b>Count</b>	12	12	4	4
<b>Total</b>				