

Daily Summary Report

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

2/19/2022

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	.9	232.9	.3	203.5	.3	196.9	.3	136.4	.2
00:15	.9	218.4	.3	163.7	.3	197.0	.3	159.5	.1
00:30	.9	206.8	.3	152.2	.3	210.5	.8	189.7	.3
00:45	.6	223.5	.3	166.2	.3	191.8	.9	146.7	.1
01:00	.5	246.9	.2	175.1	.3	230.8	.6	123.7	.4
01:15	.5	242.2	.2	177.6	.5	247.0	.2	143.4	1.2
01:30	.8	217.4	.3	220.0	.4	249.1	.1	180.6	1.5
01:45	1.2	211.1	.3	234.1	.4	287.3	.6	327.2	1.5
02:00	.9	212.5	.2	224.8	.5	269.6	.9	298.9	3.3
02:15	.4	223.6	.2	207.5	.7	225.7	1.7	213.0	3.6
02:30	.3	213.1	.3	162.1	1.1	221.0	1.9	211.0	2.2
02:45	.4	205.6	.2	164.8	1.2	214.1	1.7	210.7	1.6
03:00	.6	213.8	.2	232.3	.9	212.2	1.3	219.4	2.3
03:15	.6	213.4	.2	229.0	.8	221.9	1.4	221.8	2.9
03:30	.6	210.9	.2	255.1	1.2	220.1	2.5	222.6	2.6
03:45	.6	209.5	.2	248.5	1.0	218.9	2.5	224.8	3.3
04:00	.8	211.2	.2	233.9	1.5	214.2	3.0	220.7	3.8
04:15	1.1	205.5	.2	246.6	2.1	215.0	3.3	220.3	3.9
04:30	1.1	203.7	.2	278.1	2.2	218.4	3.2	219.2	3.8
04:45	1.2	215.4	.4	285.8	2.6	224.7	3.7	226.9	4.5
05:00	1.9	219.5	.7	289.3	3.4	228.2	4.8	234.0	5.5
05:15	1.8	224.7	1.4	248.0	4.1	234.8	5.6	244.2	6.6
05:30	1.9	240.6	1.9	253.9	5.1	250.4	6.6	257.9	9.1
05:45	2.7	249.7	3.0	262.9	6.1	264.0	7.6	269.2	8.9
06:00	2.7	258.7	2.7	274.4	5.3	270.9	6.5	271.1	8.0
06:15	2.9	258.0	2.5	272.8	4.5	265.3	6.3	260.9	8.0
06:30	3.2	261.1	3.3	264.8	5.1	254.8	6.9	258.5	7.6
06:45	2.5	269.2	2.4	269.6	4.1	253.8	5.6	255.3	6.4
07:00	1.6	260.0	1.5	262.1	3.7	252.5	5.1	252.6	5.8
07:15	1.3	245.0	1.3	247.0	4.0	243.3	5.1	248.6	5.4
07:30	1.4	239.8	1.1	243.8	4.0	233.3	4.9	239.6	5.4
07:45	1.9	230.1			5.0	225.1	5.8	231.6	6.5
08:00	2.9	226.5			5.7	227.3	7.0	234.1	7.1
08:15	2.9	224.3	1.9	229.2	5.4	231.3	6.8	239.3	6.3
08:30	1.9	221.0	1.9	219.5	5.2	229.5	6.4	239.8	6.4
08:45	2.3	214.4			5.0	228.5	6.3	238.0	7.0
09:00	2.8	211.4	3.1	209.6	5.0	222.7	5.9	232.8	6.6
09:15	2.6	222.6	3.3	214.3	5.9	224.9	6.5	232.1	7.3
09:30	2.7	244.5	3.7	226.0	6.5	229.2	7.1	233.8	8.1
09:45	2.6	254.6	3.7	229.7	6.0	229.2	7.2	231.7	8.1
10:00	2.0	238.8	2.4	232.5	4.5	224.3	5.8	228.5	6.4
10:15	1.9	240.4	2.1	254.0	4.3	233.4	5.2	239.0	5.7
10:30	2.2	257.0	3.6	264.6	5.5	249.3	6.3	248.2	6.7
10:45	4.0	263.0	5.4	252.1	5.7	256.4	5.6	255.2	6.3
11:00	3.0	257.7	4.4	240.2	3.9	244.9	3.8	243.1	4.9
11:15	3.6	258.9	5.1	236.7	4.9	233.7	4.6	232.8	5.2
11:30	5.2	268.0	5.5	251.4	5.6	241.5	4.9	244.2	5.0
11:45	2.0	243.1	1.2	229.2	3.3	194.4	3.0	195.9	2.8
12:00	1.5	205.6	1.1	188.9	3.3	192.2	3.1	192.1	2.9
12:15	2.1	254.1	1.6	257.5	3.3	234.6	3.6	233.6	4.0
12:30	2.4	247.2	2.5	241.4	4.0	240.3	4.5	244.3	5.3

Daily Summary Report

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

2/19/2022

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	309.1	.2	350.4						
00:15	336.4	.2	262.1						
00:30	205.8	.5	251.6						
00:45	159.3	.8	291.1						
01:00	251.8	.9	288.3						
01:15	252.2			.4	135.5				
01:30	257.8					1.5	70.3		
01:45	254.6								
02:00	267.0								
02:15	262.9								
02:30	252.8								
02:45	249.9	.9	285.0						
03:00	252.8								
03:15	251.6	2.6	235.2						
03:30	231.7	3.4	258.4	6.5	279.3	5.8	264.6		
03:45	240.5	4.3	261.9	6.2	280.4	5.3	259.6		
04:00	244.6	4.6	259.7	6.1	277.1	5.0	256.5		
04:15	246.8	4.6	261.4	6.1	276.7	6.3	269.3		
04:30	243.3	4.8	262.9	6.6	277.4				
04:45	242.6	5.7	261.5						
05:00	252.3	6.4	264.9	10.3	267.9				
05:15	259.1	7.3	272.5						
05:30	259.5								
05:45	264.6	8.7	274.0	8.9	264.8				
06:00	272.0	8.3	277.0						
06:15	270.0	9.2	276.6						
06:30	267.4	8.8	279.2						
06:45	267.1	7.8	281.5						
07:00	265.8	7.1	277.2	10.2	276.8				
07:15	262.4	6.7	272.8	8.9	285.4				
07:30	256.1	6.4	267.9	9.3	285.2				
07:45	247.4	6.7	259.3	9.9	280.6	11.6	287.2		
08:00	247.4	7.3	263.0	10.8	276.0	12.9	280.8	12.4	287.9
08:15	252.7	6.9	269.0	10.3	276.2	11.7	282.6	12.2	293.1
08:30	256.0	6.9	269.2	9.8	281.4	10.9	289.2	12.1	291.2
08:45	256.3	7.6	268.2	10.3	281.3	11.8	287.8	11.4	294.1
09:00	249.9	7.1	264.0	9.6	280.6	12.0	287.0	11.3	297.0
09:15	245.6	7.3	262.2	9.6	280.1	11.6	285.2	12.2	295.2
09:30	246.0	7.9	263.1	10.6	279.3	12.8	279.1	14.2	289.7
09:45	243.3	8.1	260.6	10.2	276.8	12.4	281.3	15.7	289.6
10:00	240.8	7.0	258.6	9.0	277.8	11.0	285.3	11.6	296.9
10:15	247.2	6.0	264.9	8.4	283.2	9.8	291.7	7.9	307.2
10:30	249.3	6.2	264.0	7.5	284.9	7.9	302.0	7.3	317.0
10:45	256.2	5.6	264.8	6.0	292.2	6.0	314.6	7.5	329.2
11:00	250.4	4.4	256.6	3.7	287.9	3.3	316.0	5.1	329.4
11:15	235.0	5.0	238.1	3.5	246.3	2.2	265.2	2.8	291.0
11:30	243.1	5.1	240.2	4.4	234.8	3.6	229.0	2.7	262.4
11:45	204.2	3.2	222.8	4.1	216.6	4.4	211.6	3.9	270.1
12:00	195.5	3.7	209.2	4.2	200.1	3.4	196.5	2.5	269.8
12:15	234.0	4.4	240.1	2.9	226.0	2.2	215.6	1.9	276.6
12:30	246.3	5.7	247.1	5.3	253.6	5.1	251.0	6.4	263.1

Daily Summary Report

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

2/19/2022

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				
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04:15				
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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	13.0	301.2		
08:15	14.4	299.7		
08:30	15.9	292.0		
08:45	14.3	297.3		
09:00	13.9	298.4		
09:15	15.4	296.5		
09:30				
09:45	11.9	294.9		
10:00	10.9	316.6	11.8	320.4
10:15	10.7	320.8	10.8	325.1
10:30	11.1	317.3		
10:45				
11:00	8.7	331.8		
11:15	6.0	321.6	7.2	323.8
11:30	4.3	311.3	6.1	322.1
11:45	3.8	299.3	4.7	304.5
12:00	4.1	290.9	5.5	298.4
12:15	3.9	296.6	5.9	301.8
12:30	5.6	285.6	5.2	282.6

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00				
13:15				
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
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19:30				
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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				
Average	9.9	304.2	7.2	309.8
Max	15.9	331.8	11.8	325.1
Max Hour	08:30	11:00	10:00	10:15
Min	3.8	285.6	4.7	282.6
Count	17	17	8	8
Total				