

Daily Summary Report

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

2/25/2022

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	4.1	232.4	4.4	224.3	8.3	210.9	10.4	205.9	12.5
00:15			5.2	224.0	8.5	213.5	10.3	207.0	12.4
00:30	3.6	235.3	5.0	230.2	7.6	214.7	9.4	206.7	11.9
00:45	3.4	243.8	4.6	243.9	6.4	219.4	8.3	207.5	11.1
01:00	3.8	242.1	5.0	244.1	7.1	221.5	9.1	210.7	11.6
01:15	4.0	232.8	5.0	230.3	8.3	215.8	10.3	210.3	12.9
01:30	4.2	242.8	4.6	231.7	7.8	217.0	9.4	210.3	12.1
01:45	4.7	249.9	4.6	239.8	7.4	222.6	8.9	213.1	11.2
02:00	4.7	249.9	5.1	247.7	8.3	227.9	10.0	220.2	11.8
02:15	4.5	246.5	6.1	241.6	9.6	226.7	11.6	221.3	13.6
02:30	4.2	252.4	6.5	246.2	9.2	236.1	11.6	233.5	13.5
02:45	3.6	259.1	4.8	252.9	12.1	228.6	14.8	227.8	15.2
03:00			11.9	217.0	14.6	215.3	16.9	214.1	18.4
03:15			7.3	219.0	12.7	212.3	14.4	211.3	17.4
03:30			8.0	210.9	11.6	208.9	13.0	208.5	16.1
03:45			10.0	214.1	11.8	211.2	13.3	210.4	15.4
04:00					12.1	216.1	13.9	213.5	15.7
04:15					9.6	235.2	11.0	232.2	12.8
04:30	3.1	267.7	5.0	267.4	9.1	254.1	10.2	249.4	11.5
04:45	2.0	265.1	3.2	271.7	9.5	265.9	11.0	255.7	13.3
05:00	1.8	285.4	2.5	282.9	11.2	284.1	13.8	274.4	17.3
05:15	3.6	288.3	4.4	296.0	11.2	283.3	13.1	279.7	15.3
05:30	5.2	292.4	5.6	299.0	11.2	286.5	13.2	280.8	15.0
05:45	4.4	293.8	7.6	297.9	10.8	284.8	13.6	275.3	15.1
06:00	3.1	284.2	7.6	293.0	11.6	277.5	13.6	270.5	14.7
06:15	3.6	273.7	8.0	289.8	12.9	276.9	15.2	275.5	17.3
06:30	4.1	270.5	7.9	283.4	11.6	276.1	14.7	278.1	16.7
06:45	4.1	276.7	6.9	277.5	11.2	273.3	13.2	275.8	14.1
07:00	4.5	275.4	7.5	281.5	12.0	272.7	13.1	274.2	12.8
07:15	4.0	273.6	7.6	290.4	11.8	275.2	12.8	275.9	12.6
07:30			6.5	287.1	10.8	278.2	11.7	279.2	11.0
07:45	4.9	283.6	5.9	282.8	10.1	270.9	10.3	273.7	9.8
08:00	3.4	272.7	3.8	277.5	8.4	257.0	8.8	263.6	8.6
08:15	2.7	269.7	2.5	269.3	5.8	250.5	7.1	257.6	7.1
08:30	3.0	270.7	2.4	263.9	5.7	258.7	8.0	259.5	7.9
08:45	3.2	267.0			7.0	263.9	9.4	261.0	9.5
09:00	2.4	266.6	2.2	295.3	5.4	273.4	7.6	267.2	8.1
09:15	2.0	271.3	1.9	294.7	4.4	287.4	5.8	284.3	6.0
09:30	2.0	269.7	1.8	291.4	4.3	285.9	5.4	287.9	4.6
09:45	2.0	265.7	2.0	288.5	3.9	280.0	3.9	289.4	3.2
10:00	2.4	272.1	1.7	286.7	3.7	277.3	3.5	281.4	3.3
10:15	3.2	278.7	2.3	284.3	4.0	280.7	4.0	280.2	3.5
10:30	2.6	279.6	2.3	281.2	3.3	293.1	3.2	304.4	3.1
10:45	1.9	279.7	1.7	278.5	3.0	293.0	3.3	303.3	3.4
11:00	2.1	282.7	1.8	288.2	3.3	290.0	3.3	291.6	3.4
11:15	2.1	281.3	1.9	290.8	2.9	288.1	2.9	290.3	3.3
11:30	1.9	282.4	1.7	289.2	2.8	283.1	3.1	281.1	3.7
11:45	2.1	289.8	1.4	292.4	2.4	291.7	2.5	288.1	2.9
12:00	2.0	293.9	1.4	301.9	2.6	303.8	2.8	311.4	2.6
12:15	1.8	307.9	1.7	321.3	2.8	338.6	3.7	350.7	3.4
12:30	1.7	296.8	1.7	321.6	2.2	348.3	2.7	351.4	2.3

Daily Summary Report

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

2/25/2022

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	201.9	14.1	197.5	18.5	196.1				
00:15	203.8	15.0	200.8	18.8	198.4				
00:30	202.1	14.8	198.8	19.1	195.6				
00:45	200.0	13.9	196.6	18.5	193.4				
01:00	201.1	14.6	197.8	19.1	193.8				
01:15	201.9	15.8	198.4	20.0	190.0				
01:30	203.3	14.9	198.8	18.8	192.0				
01:45	205.7	14.5	199.7	17.5	192.7				
02:00	213.7	14.9	203.6						
02:15	216.4	14.4	211.4						
02:30	228.6	12.8	232.3						
02:45	228.7	12.4	233.9						
03:00	215.0								
03:15	213.2	17.6	208.4						
03:30	211.3	16.7	206.9	20.7	210.5				
03:45	211.0	17.2	209.6						
04:00	213.1	18.2	214.0						
04:15	225.9	15.9	225.3						
04:30	245.0	13.8	240.6						
04:45	259.0								
05:00	275.9	17.9	274.2						
05:15	279.4	16.1	276.1						
05:30	279.9	17.2	279.1	19.2	265.8				
05:45	276.6	18.1	277.4	21.2	269.8				
06:00	274.6	17.8	272.7						
06:15	280.5	17.9	284.5	21.2	274.5				
06:30	280.0	17.1	284.8	19.7	279.8				
06:45	280.1	13.0	286.0	14.0	294.0				
07:00	281.7	11.4	285.1			12.8	295.9	16.1	286.9
07:15	282.9	11.0	283.0			12.0	298.6	13.4	295.7
07:30	284.9	10.2	287.3	11.0	310.0	11.7	310.9		
07:45	283.3	9.9	287.8	11.7	301.1	11.3	308.7	10.9	310.4
08:00	277.4	8.3	285.3	7.5	301.3	7.0	320.2	9.5	324.7
08:15	270.1	6.0	281.7	4.7	308.7	4.7	337.5		
08:30	267.6	6.0	276.9	4.0	310.5	3.3	345.7	4.2	57.9
08:45	266.8	7.9	274.1	5.1	290.3	3.4	334.5	2.7	30.1
09:00	271.3	7.5	279.3	5.5	290.7	4.1	339.8	3.7	17.3
09:15	286.8	5.6	297.7	4.2	323.0	4.0	16.0	5.4	44.1
09:30	298.8	4.0	323.7	4.2	346.9	5.2	21.8		
09:45	313.5	3.3	342.1	4.9	351.8	5.9	8.8	5.2	25.7
10:00	300.6	2.7	326.5	4.1	340.8	4.9	357.4		
10:15	291.7	2.7	312.3	2.8	345.3	4.9	26.6		
10:30	308.8	3.2	322.9	3.7	348.7	3.8	10.3		
10:45	306.7	3.0	322.4	4.5	339.0	3.6	314.5		
11:00	298.4	3.2	317.2	2.7	319.2	4.3	330.5		
11:15	293.9	4.0	314.4						
11:30	283.0	4.4	283.7	6.4	281.0	6.6	270.7		
11:45	287.3	3.5	287.9						
12:00	318.1	2.6	314.4	4.2	322.6				
12:15	4.1	2.7	13.3	3.0	3.6	6.9	325.9		
12:30	346.9	2.0	345.4	2.7	313.9	7.2	317.7		

Daily Summary Report

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

2/25/2022

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				
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05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00	7.3	328.4	10.6	326.5
08:15	5.0	354.8	6.2	334.2
08:30	3.6	22.1	4.6	338.2
08:45	3.0	28.8	3.3	344.4
09:00	3.6	50.7	2.0	22.9
09:15	6.1	64.8	3.1	65.9
09:30	5.4	52.7	3.6	60.4
09:45	3.9	39.1	4.2	44.6
10:00	3.8	18.6	4.8	18.8
10:15				
10:30				
10:45			2.1	28.6
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30				

	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				
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21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	4.6	106.7	4.5	158.5
Max	7.3	354.8	10.6	344.4
Max Hour	08:00	08:15	08:00	08:45
Min	3.0	18.6	2.0	18.8
Count	9	9	10	10
Total				