

					White City W	TP				
February 2023	Avg	Treated Volume (m3) Avg	Chlorine (mg/L) Min	Treated Total Chlorine (mg/L) Min	Treated Free Chlorine (Analyser) (mg/L) Min	Treated pH (Analyser) (pH units) Avg	Treated Turbidity (NTU) Max	Treated Turbidity (Analyser) (NTU) Max	Treated Iron (mg/L) Avg	Treated Manganese (mg/L) Avg
Feb 01							0.09	0.042	0.00	0.013
02						7.14	0.10	0.041	0.00	0.011
03						7.14	0.12	0.040	0.00	0.007
04							0.11	0.040	0.00	0.019
05				-			0.09	0.041	0.01	0.012
06	-					7.14	0.09	0.039	0.00	0.019
07						7.14	0.09	0.038	0.01	0.016
08						7.14	0.09	0.037	0.01	0.006
09							0.09	0.038	0.01	0.008
10						7.14	0.09	0.036		0.007
11						7.14	0.13	0.037		0.017
12						7.14	0.14	0.037		0.018
13						7.14	0.10	0.040	0.00	0.014
14							0.09	0.039	0.00	0.011
15						7.14	0.09	0.038	0.00	0.006
16				1.20	0.91	7.14	0.09	0.036		0.016
17				1.24		7.14	0.16	0.034	0.00	0.013
18						7.14	0.09	0.033	0.01	0.006
19						7.14	0.13	0.034	0.00	0.005
20						7.14	0.08	0.033	0.01	0.011
21						7.14	0.08	0.033		0.021
22						7.14	0.18	0.033		0.010
23						7.14	0.09	0.032		0.020
24						7.14	0.09	0.033		0.004
25	693	3 603	0.90	1.23	0.90	7.14	0.09	0.032		0.008
26	595	5 636	0.93	1.26		7.14	0.08	0.023		0.016
27				1.24	0.91	7.13	0.08	0.021	0.01	0.009
28	703	3 559	0.92	1.24	0.91	7.14	0.08	0.023		0.018
Minimum	459	9 406	0.79	1.10	0.90	7.13	0.08	0.021	0.00	0.004
Maximum	982	2 825	1.00	1.32	0.95	7.14	0.18	0.042	0.01	0.021
Average	632			1.25	0.92	7.14	0.10	0.035	0.00	0.012
Count			28	3 28			28	28	17	28
Total	17689	9 16425								
95th							0.14	0.041		
Percentile							0.14	0.041		
Exceedences			0		0					

If there is more than one per day reading for free chlorine residual, the daily minimum is reported.

If there is more than one per day reading for turbidity, the daily maximum is reported.

February 2023 Total Coliform (Count) E. Coli Background Bacteria (Count)	White C	ity WTP - Bac	teriological (Ra	aw Water)
	February 2023			Bacteria
Feb 01	Feb 01			



White City Potable WSS - Operating

	White City WTP - Bacteriological							
February 2023	Total Coliform (Count)	E. Coli (Count)	Background Bacteria (Count)	Free Chlorine (mg/L)	Total Chlorine (mg/L)	Turbidity (NTU)		
Feb 06	0	0	0	0.91	1.10	0.09		
Feb 13	0	0	0	1.00	1.28	0.10		
Feb 21	0	0	0	0.79	1.19	0.08		
Feb 27	0	0	0	0.88	1.24	0.08		
Minimum				0.79	1.10	0.08		
Maximum	0	0	0	1.00	1.28	0.10		
Average				0.90	1.20	0.09		
Count	4	4	4	4	4	4		
Exceedences	0	0	0	0	0			

A minimum of $0.10\,\text{mg/L}$ free chlorine residual $\underline{\mathbf{OR}}$ $0.50\,\text{mg/L}$ total chlorine residual is required in each bacterioloical sample.

		White C	ity Distributio	n - Bacteriolog	ical		
February 2023	Sampling Location ()	Total Coliform (Count)	E. Coli (Count)	Background Bacteria (Count)	Free Chlorine (mg/L)	Total Chlorine (mg/L)	Turbidity (NTU)
Feb 06	PostOffice	0	0	0	0.64	0.80	0.15
Feb 13	TownOffice	0	0	0	0.90	1.03	0.11
Feb 21	ER School	0	0	0	0.89	1.04	0.16
Feb 27	WCSChool	0	0	0	0.20	0.53	0.11
Minimum					0.20	0.53	0.11
Maximum		0	0	0	0.90	1.04	0.16
Average					0.66	0.85	0.13
Count		4	4	4	4	4	4
Exceedences		0	0	0	0	0	

 $A\ minimum\ of\ 0.10\ mg/L\ free\ chlorine\ residual\ \underline{\textbf{OR}}\ 0.50\ mg/L\ total\ chlorine\ residual\ is\ required\ in\ each\ bacterioloical\ sample.$



5 Research Drive Regina, Saskatchewan S4S 0A4

(306) 787-7138 / (306) 787-3140

Environmental Services Analysis Report - Final

Invoice Number:

3427009

White City Post Office

Sample Location: Collected by:

BSTE

Permit: 2574

WHITE CITY DIST.SYSTEM

Collected Date: Received:

06-Feb-2023 10:55 AM 06-Feb-2023 2:29 PM

Reported:

07-Feb-2023 2:15 PM

Water Source:

Distributed

Submitted By:

Station #:

SASK WATER

225 A HELLEN DRIVE RM OF SHERWOOD, SK

SK05JF0022

S4K 0A3

Invoice:

SASK WATER 225 A HELLEN DRIVE

RM OF SHERWOOD, SK

S4K 0A3

				lest	
Analysis	Result	Unit	Sask Guideline	Comment	<u>Fee</u>
Regular Panel					23.00
Total Coliform	No Detectable	orgs/100 mL	No orgs/100 mL	1	
E. Coli	No Detectable	orgs/100 mL	No orgs/100 mL	2	

Submitter Phone Number: 306-533-1936 Emailed results to: ReginaEastResults@saskwater.com

Comments:

1. Testing result indicates that your water meets the Bacteriological standard for Canadian drinking water quality.

2. See above for comment

Please include Invoice Number with payment

Saskatchewan Health Authority

c/o Finance

and remit to: 2180 23rd Avenue

Regina, Saskatchewan

S4S 0A5

Total Fees (including GST)

Tax Summary

G.S.T. (reg # 89583 0180 RT001)

Amount Received: (No Payment Received)

0.00

23.00

1.10

Balance Due upon receipt of invoice.

Balance Owed \$23.00

Contact Us:

Result Interpretation: Please contact your EPO for advice or phone 306-535-4347

Billing Inquiries: Phone: 1-833-989-5353, Email: shaar@saskhealthauthority.ca

The following data was provided by the submitter. The Environmental Services Lab does not guarantee the accuracy of the

results.

Free Chlorine: .64 Total Chlorine: .80 Turbidity: .15



5 Research Drive Regina, Saskatchewan S4S 0A4

(306) 787-7138 / (306) 787-3140

Environmental Services Analysis Report - Final

Invoice Number:

Sample Location:

3427521

White City Town Office

Collected Date: Received:

13-Feb-2023 11:40 AM 13-Feb-2023 3:51 PM

Collected by: M. Markel

Permit: 2574 SK05JF0022 WHITE CITY DIST.SYSTEM

14-Feb-2023 2:10 PM Reported: Distributed Water Source:

Submitted By:

Station #:

SASK WATER

225 A HELLEN DRIVE RM OF SHERWOOD, SK

S4K 0A3

Invoice:

SASK WATER 225 A HELLEN DRIVE

RM OF SHERWOOD, SK

S4K 0A3

				Test	
Analysis	Result	Unit	Sask Guideline	Comment	<u>Fee</u>
Regular Panel					23.00
Total Coliform	No Detectable	orgs/100 mL	No orgs/100 mL	1	
E. Coli	No Detectable	orgs/100 mL	No orgs/100 mL	2	

Submitter Phone Number: 306-533-1936 **Emailed results to:** ReginaEastResults@saskwater.com

Comments:

- 1. Testing result indicates that your water meets the Bacteriological standard for Canadian drinking water quality.
- 2. See above for comment

Please include Invoice Number

Saskatchewan Health Authority

c/o Finance

with payment 2180 23rd Avenue and remit to:

Regina, Saskatchewan

S4S 0A5

Total Fees (including GST)

Tax Summary G.S.T. (reg # 89583 0180 RT001)

23.00

1.10

Amount Received: (No Payment Received) 0.00

Balance Due upon receipt of invoice.

Balance Owed \$23.00

Contact Us:

Please contact your EPO for advice or phone 306-535-4347 Result Interpretation: Billing Inquiries: Phone: 1-833-989-5353, Email: shaar@saskhealthauthority.ca

The following data was provided by the submitter. The Environmental Services Lab does not guarantee the accuracy of the

results.

Free Chlorine: Total Chlorine: 0.90 1.03 Turbidity: 0.11



5 Research Drive Regina, Saskatchewan S4S 0A4

(306) 787-7138 / (306) 787-3140

Environmental Services Analysis Report - Final

 Invoice Number:
 3427960
 Collected Date:
 21-Feb-2023
 10:45 AM

 Sample Location:
 ER School
 Received:
 21-Feb-2023
 3:33 PM

 Collected by:
 M. Markel
 Permit: 2574
 Reported:
 22-Feb-2023
 10:44 AM

Station #: SK05JF0022 WHITE CITY DIST.SYSTEM Water Source: Distributed

Submitted By:

Invoice:
SASK WATER SASK WATER

225 A HELLEN DRIVE 225 A HELLEN DRIVE RM OF SHERWOOD, SK RM OF SHERWOOD, SK

S4K 0A3 S4K 0A3

Test **Analysis** Result Unit Sask Guideline Comment <u>Fee</u> Regular Panel 23.00 **Total Coliform** No Detectable orgs/100 mL No orgs/100 mL 1 orgs/100 mL E. Coli No Detectable No orgs/100 mL 2

Submitter Phone Number: 306-533-1936 Emailed results to: ReginaEastResults@saskwater.com

Comments:

1. Testing result indicates that your water meets the Bacteriological standard for Canadian drinking water quality.

2. See above for comment

Please include Invoice Number Saskatchewan Health Authority

with payment and remit to:

c/o Finance
2180 23rd Avenue

and remit to: 2180 23rd Avenue Regina, Saskatchewan

CAS SA

S4S 0A5

Total Fees (including GST) 23.00

Tax Summary
G.S.T. (reg # 89583 0180 RT001)

Amount Received: (No Payment Received) 0.00

Balance Due upon receipt of invoice.

Balance Owed \$23.00

Contact Us:

Result Interpretation: Please contact your EPO for advice or phone 306-535-4347

Billing Inquiries: Phone: 1-833-989-5353, Email: shaar@saskhealthauthority.ca

The following data was provided by the submitter. The Environmental Services Lab does not guarantee the accuracy of the

results.

Free Chlorine: 0.89 Total Chlorine: 1.04 Turbidity: 0.16

1.10



5 Research Drive Regina, Saskatchewan S4S 0A4

(306) 787-7138 / (306) 787-3140

Environmental Services Analysis Report - Final

Invoice Number: 3428417 Sample Location: WC school Collected by:

B. Stevenson SK05JF0022

Permit: 2574 WHITE CITY DIST.SYSTEM **Collected Date:** Received:

27-Feb-2023 10:20 AM 27-Feb-2023 2:43 PM

28-Feb-2023 2:08 PM Reported: Distributed Water Source:

Submitted By:

Station #:

SASK WATER

225 A HELLEN DRIVE RM OF SHERWOOD, SK

S4K 0A3

Invoice:

SASK WATER 225 A HELLEN DRIVE

RM OF SHERWOOD, SK

S4K 0A3

				Test	
Analysis	Result	Unit	Sask Guideline	Comment	<u>Fee</u>
Regular Panel					23.00
Total Coliform	No Detectable	orgs/100 mL	No orgs/100 mL	1	
E. Coli	No Detectable	orgs/100 mL	No orgs/100 mL	2	

Submitter Phone Number: 306-533-1936 **Emailed results to:** ReginaEastResults@saskwater.com

Comments:

- 1. Testing result indicates that your water meets the Bacteriological standard for Canadian drinking water quality.
- 2. See above for comment

Please include Invoice Number

Saskatchewan Health Authority

c/o Finance with payment 2180 23rd Avenue and remit to:

Regina, Saskatchewan

S4S 0A5

Total Fees (including GST)

Tax Summary

G.S.T. (reg # 89583 0180 RT001)

Amount Received: (No Payment Received)

0.00

23.00

1.10

Balance Due upon receipt of invoice.

Balance Owed \$23.00

Contact Us:

Please contact your EPO for advice or phone 306-535-4347 Result Interpretation: Billing Inquiries: Phone: 1-833-989-5353, Email: shaar@saskhealthauthority.ca

The following data was provided by the submitter. The Environmental Services Lab does not guarantee the accuracy of the results.

Free Chlorine: .20 Total Chlorine: .53 Turbidity:

.11