

White City WTP										
August 2022	Raw Volume (m3) Avg	Treated Volume (m3) Avg	Treated Free 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
Aug 01	1247		0.91	1.21	0.97	7.10	0.25	0.027	0.01	0.021
02	908		0.90	1.21	0.97	7.09	0.25	0.026		0.011
03	1466		0.93	1.24	0.98	7.15	0.31	0.025		0.006
04	1487		0.98	1.32	1.05	7.15	0.26	0.026		0.018
05	1488		0.98	1.33	1.11	7.15	0.24	0.025		0.008
06	1695		1.09	1.45	1.18	7.15	0.23	0.026		0.023
07	1730		1.09	1.45	1.07	7.15	0.23	0.026	0.01	0.026
08	1772		1.08	1.45	1.06	7.16	0.20	0.027	0.01	0.028
09	2129	1926	0.99	1.50	1.09	7.15	0.24	0.025 0.029	0.01	0.017
10	2166		1.11	1.49	1.10 1.09	7.16 7.15	0.23	0.029	0.00	0.024
11 12	1959 1445		1.03 1.05	1.39 1.33	1.09	7.15	0.27 0.27	0.026	0.04	0.017 0.026
13	1443		1.05	1.33	0.96	7.10	0.27	0.027		0.028
13	1690		1.03	1.43	0.96	7.10	0.23	0.027		0.014
15	2148		0.96	1.34	0.93	7.14	0.21	0.024	0.00	0.013
16	1264		1.04	1.34	0.93	7.12	0.20	0.024	0.00	0.018
17	1412		1.00	1.31	0.92	7.12	0.28	0.026	0.00	0.031
18	1166		0.94	1.26	0.90	7.15	0.31	0.026	0.01	0.019
19	1481	1509	0.95	1.30	0.93	7.15	0.32	0.027		0.007
20	1532		1.03	1.41	0.99	7.14	0.26	0.039		0.024
21	1311	1283	1.01	1.49	1.02	7.14	0.25	0.040		0.020
22	2153		1.12	1.42	1.08	7.12	0.29	0.050	0.00	0.008
23	1610	1506	1.12	1.50	1.07	7.10	0.26	0.046		0.028
24	1784		1.10	1.43	1.08	7.14	0.29	0.052		0.010
25	1630		1.03	1.42	1.04	7.14	0.27	0.052		0.019
26	1388		1.04	1.44	1.05	7.14	0.23	0.057		0.016
27	1650	1440	1.00	1.42	1.02	7.14	0.30	0.060		0.006
28	1297	1089	1.01	1.41	1.00	7.15	0.33	0.060		0.012
29	1012	1044	1.02	1.41	0.98	7.15	0.30	0.058	0.02	0.018
30	999	934	1.00	1.41	0.96	7.15	0.27	0.057		0.023
31	1668	1523	0.96	1.35	1.00	7.13	0.29	0.058	0.01	0.011
Minimum	908	934	0.90	1.21	0.90	7.07	0.20	0.024	0.00	0.006
Maximum	2166	2094	1.12	1.50	1.18	7.16	0.33	0.060	0.04	0.031
Average	1554	1467	1.02	1.38	1.02	7.14	0.26	0.036	0.01	0.017
Count			31	31	31	31	31	31	11	31
Total	48165	45462								
95th Percentile							0.31	0.058		
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.



White City Potable WSS - Operating

White City WTP - Bacteriological									
August 2022	Total Coliform (Count)	E. Coli (Count)	Background Bacteria (Count)	Free Chlorine (mg/L)	Total Chlorine (mg/L)	Turbidity (NTU)			
Aug 02	0	0	0	0.90	1.21	0.25 0.34			
Aug 08	0	0	0	1.08	1.45	0.20			
Aug 15	0	0	0	0.96	1.34	0.26			
Aug 22	0	0	0	1.12	1.42	0.29			
Aug 29	0	0	0	1.02	1.41	0.30			
Minimum				0.90	1.21	0.20			
Maximum	0	0	0	1.12	1.45	0.34			
Average				1.02	1.37	0.27			
Count	6	6	6	5	5	6			
Exceedences	0	0	0	0	0				

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

White City Distribution - Bacteriological										
August 2022	Sampling Location	Total Coliform (Count)	E. Coli (Count)	Background Bacteria (Count)	Free Chlorine (mg/L)	Total Chlorine (mg/L)	Turbidity (NTU)			
Aug 02	Post Offic	0	0	0	1.21	1.40	0.29			
Aug 08	town offic	0	0	0	1.08	1.38	0.22			
Aug 15	shop	0	0	0	0.96	1.27	0.28			
Aug 22	post Offic	0	0	0	0.96	1.16	0.36			
Aug 29	hydrant	0	0	0	1.02	1.21	1.62			
Minimum					0.96	1.16	0.22			
Maximum		0	0	0	1.21	1.40	1.62			
Average					1.05	1.28	0.55			
Count		5	5	5	5	5	5			
Exceedences		0	0	0	0	0				

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



5 Research Drive Regina, Saskatchewan S4S 0A4

P.O. H SUC002308

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

Environmental Services Analysis Report - Final

Invoice Number:

3415837

Sample Location:

Jameson Sub. Div. Hydrant

Collected by: Station #:

N. Hodges

SK05JF0022

Permit: 2574 WHITE CITY DIST.SYSTEM Collected Date:

29-Aug-2022 1:50 PM

29-Aug-2022 3:58 PM

Toet

Received: Reported:

30-Aug-2022 2:20 PM

Water Source:

Distributed

Submitted By:

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

			1631	
Result	Unit	Sask Guideline	Comment	<u>Fee</u>
				23.00
No Detectable	orgs/100 mL	No orgs/100 mL	1	
No Detectable	orgs/100 mL	No orgs/100 mL	2	
	No Detectable	No Detectable orgs/100 mL	No Detectable orgs/100 mL No orgs/100 mL	No Detectable orgs/100 mL No orgs/100 mL 1

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 and remit to:

2180 23rd Avenue

Regina, Saskatchewan

S4S 0A5

Total Fees (including GST)

Tax Summary

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

23.00

1.10

0.00

Amount Received: (No Payment Received)

\$23.00

Balance Due upon receipt of invoice.

Balance Owed

Contact Us:

Result Interpretation:

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

Billing Inquiries:

Phone: (306) 766-5832, Fax: (306) 766-5188, Email: corpfinance@rqhealth.ca

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

Free Chlorine:

1.02

Total Chlorine:

1.21

Turbidity:



5 Research Drive Regina, Saskatchewan S4S 0A4

SWC 2257

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

Environmental Services Analysis Report - Final

Invoice Number:

3415213

Sample Location:

White City Post Office

Collected by: Station #:

B52

SK05JF0022

WHITE CITY DIST.SYSTEM

Permit: 2574

Collected Date: Received:

Water Source:

22-Aug-2022 1:05 PM

22-Aug-2022 4:01 PM

Reported:

23-Aug-2022 2:24 PM Distributed

Submitted By:

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

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)

1.10

23.00

Amount Received: (No Payment Received)

0.00

Balance Due upon receipt of invoice.

\$23.00 **Balance Owed**

Contact Us:

Result Interpretation:

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

Billing Inquiries:

Phone: (306) 766-5832, Fax: (306) 766-5188, Email: corpfinance@rqhealth.ca

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

Free Chlorine:

.96

Total Chlorine:

1.16

Turbidity:



5 Research Drive Regina, Saskatchewan S4S 0A4

SUCZER3

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

Environmental Services Analysis Report - Final

Invoice Number:

3414591

Sample Location:

White City Town Shop

Collected by:

Station #:

B. Stephenson SK05JF0022

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

15-Aug-2022 1:45 PM

15-Aug-2022 4:04 PM

Test

Received: Reported:

16-Aug-2022 2:28 PM

Water Source:

Distributed

Submitted By:

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

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

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 and remit to:

Saskatchewan Health Authority

c/o Finance

2180 23rd Avenue

Regina, Saskatchewan

S4S 0A5

Tax Summary

(reg # 89583 0180 RT001)

Total Fees (including GST)

1.10

23.00

G.S.T.

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: (306) 766-5832, Fax: (306) 766-5188, Email: corpfinance@rqhealth.ca

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

Free Chlorine:

0.96

Total Chlorine:

1.27

Turbidity:



5 Research Drive Regina, Saskatchewan S4S 0A4



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

Environmental Services Analysis Report - Final

Invoice Number:

3413956

Sample Location:

White City Town Office

Collected by: Station #:

B. Stevenson

SK05JF0022

Permit: 2574 WHITE CITY DIST.SYSTEM Collected Date:

Water Source:

08-Aug-2022 8:30 AM

08-Aug-2022 1:57 PM

Received: Reported:

09-Aug-2022 2:15 PM Distributed

Submitted By:

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	Fee
		8			23.00
Regular Panel 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

with payment

2180 23rd Avenue and remit to:

Regina, Saskatchewan

S4S 0A5

c/o Finance

Tax Summary

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

Total Fees (including GST)

1.10

23.00

0.00

Balance Due upon receipt of invoice.

Balance Owed

Amount Received: (No Payment Received)

\$23.00

Contact Us:

Result Interpretation:

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

Billing Inquiries:

Phone: (306) 766-5832, Fax: (306) 766-5188, Email: corpfinance@rqhealth.ca

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

Free Chlorine:

1.08

Total Chlorine:

1.38

Turbidity:



5 Research Drive Regina, Saskatchewan S4S 0A4

SWC002(77

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

Environmental Services Analysis Report - Final

Invoice Number:

3413472

Sample Location:

Station #:

White City Post Office

Collected by:

B. Stevenson

SK05JF0022

Permit: 2574

WHITE CITY DIST.SYSTEM

Collected Date:

02-Aug-2022 11:50 AM

02-Aug-2022 1:39 PM

Received: Reported:

03-Aug-2022 2:55 PM

Water Source:

Distributed

Submitted By:

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	Fee
					23.00
Regular Panel	No Detectable	orgs/100 mL	No orgs/100 mL	1	
Total Coliform 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

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)

Balance Due upon receipt of invoice.

\$23.00 **Balance Owed**

Contact Us:

Result Interpretation:

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

Billing Inquiries:

Phone: (306) 766-5832, Fax: (306) 766-5188, Email: corpfinance@rqhealth.ca

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

Free Chlorine:

1.21

Total Chlorine:

1.40

Turbidity:

.29

23.00

1.10