

AGENDA
REGULAR COUNCIL MEETING OF THE VILLAGE OF LONGVIEW
In the Province of Alberta, held on Tuesday April 15, 2025
At Longview Community Hall at 5:30 p.m.

1.0 CALL TO ORDER

2.0 AGENDA

3.0 DELEGATION

3.1 Barnabus House – presenter Gil Kidd.

4.0 CORRESPONDENCE FROM RESIDENTS

Correspondence to Council may be published in the agenda package. The correspondence may have the name of the person(s) that send the correspondence, as well as the comments and opinions of the submitter included for public interest.

5.0 MINUTES

5.1 Minutes of the Regular Council meeting March 18, 2025 and Special Council meeting March 27, 2025.

6.0 ACTION ITEM LIST

6.1 CAO Report on Action items – March/April 2025.

7.0 REPORTS

- 7.1 Diamond Valley – March 2025 Policing Report.
- 7.2 CAO Report, March/April 2025.
- 7.3 Council Reports, March 2025.

8.0 FINANCIAL REPORTING

- 8.1 March 2025 Bank Reconciliation.
- 8.2 March 2025 Accounts Payable Cheque Register.
- 8.3 March 2025 YTD Budget versus Actual Revenue and Expenses.

9.0 QUESTION PERIOD

An opportunity for the public to ask a question about something on the current agenda.

10.0 BYLAWS

- 10.1 Recreation Board draft new Bylaw – further discussion.
- 10.2 Electronic Meeting Bylaw 478-25.

11.0 BUSINESS

- 11.1 LNYD request as per previous years, chairs, tables etc., and donation request.
- 11.2 Advanced Polls.
- 11.3 Strawberry Tea, 2-4 pm June 4, 2025 and donation request.

12.0 CORRESPONDENCE from STAKEHOLDERS and CAO supplementary information

12.1 Village of Longview Water Treatment information.

13.0 CLOSED MEETING, Advice from Officials, FOIP section 24(1)(c), land development

14.0 ADJOURNMENT

Amended Third Draft

Charitable Objectives

June 7, 2016.

Introduction

Social workers, pastors, and other care givers in our community have brought to the attention of Barnabas House Society the need for affordable housing, and human resources to assist individuals who are either in poverty or facing poverty because of the following life stresses; alcohol or drug addiction, financial pressure, debilitating psychological or emotional difficulties.

. The aim of the society is to provide clients with temporary housing, and skills development in which they will be taught life skills and encouraged in spiritual formation by the members of Barnabas House Society to become self sufficient and productive members of Canadian society.

Location

Care givers have reported that there are little or no resources to meet the needs of disenfranchised and marginalized people who are either in poverty or facing poverty in the immediate area of Black Diamond and Turner Valley.

Facilities

Barnabas House Society is going to rent, buy or lease dwelling places in order to provide affordable housing to clients in need of temporary housing.

Client Source

Clients will arrive at the Barnabas House facility through a process of referral primarily but not exclusively limited to churches, the Turner Valley and District Emergency Food Bank, social workers, the medical profession, and other care givers.

Client Intake.

This will be conducted by an interview process with the members of Barnabas House Society to determine the needs of the clients and their willingness to work towards a successful outcome.

Client Spiritual Formation

Methodology

(a) The members of Barnabas House Society will agree to the statement of faith before being assigned as care givers to the clients. They will covenant with the clients and model an example of Christian responsibility and Christian spiritual formation. In addition they will be asked to testify to their own faith in Jesus Christ in a loving and compassionate manner as trusting relationships are built with the clients.

(b) The local churches will provide Christian instruction to the clients through the delivery of a discipleship program in which the clients will be encouraged to participate

(c) The clients will be encouraged to become associated with one of the churches which constitute the High Country Ministerial Association

Client Life Skills Development

The clients will be expected to contribute financially and physically, as they are able, to the operation of Barnabas House Society.

The members of Barnabas House Society will either, teach and encourage, and or, aid the clients in finding their own resources in developing basic life skills including but not limited to such items as:-

1. Administrative Skills

- (a) budgeting
- (b) applying for a job
- (c) applying for an apprenticeship
- (d) writing resumes
- (e) time management

2. Social Skills

- (a) developing meaningful relationships with people
- (b) anger management
- (c) personal care
- (d) developing self esteem

3. Household Skills

- (i) meal preparation
- (j) learning about nutrition (Canada Food Guide)
- (k) household management

4. Educational Development

- (a) upgrading grade school or high school
- (b) completing high school
- (c) applying to college or university

Anticipated Client Outcome

After a period of six months the client/s will be interviewed to determine the following criteria in their spiritual formation and life skills development

- (a) the degree to which their poverty has been relieved
- (b) the capacity to live a productive and responsible life within Canadian Society and be discharged from the care of Barnabas House Society
- (c) to determine whether or not clients should remain within the care of Barnabas House Society for further six month increments as determined by the board
- (d) the encouragement to continue on with their spiritual formation within the life of a local congregation in their new home.

The Care Givers of Barnabas House Society

Will be qualified by the following criteria:

- (a) the need to have a clear understanding of the basic principles of the Christian faith according to the statement of faith.
- (b) the ability to articulate their relationship to Jesus Christ in a clear and concise manner.
- (c) the ability to show love and compassion for people
- (d) the ability to develop a firm loving environment which fosters the spiritual formation and life skills development of people.
- (e) the necessary administrative skills to manage the project and to deliver its program.

In addition, the care givers of Barnabas House Society will be:

(a) either qualified volunteers, or paid staff compensated at no less than the minimum wage of the province of Alberta, as the board may deem to be appropriate

(b) required to take basic orientation and training , as well as be encouraged to continue with their professional development as and when appropriate courses become available.

Finances

Barnabas House Society will finance its operation by financial contributions from any or all of the following sources:

(a) the members of the Barnabas House Society

(b) the member churches of the High Country Ministerial Association

(c) from interested members of society at large

(d) from other interested Registered Charities

(e) from client earnings as the board deems to be appropriate.

(f) from fundraising activity within the Black Diamond and Turner Valley towns.

(g) from businesses in Canada

(h) from private foundations

(i) from federal, provincial, and municipal grants

(k) from Family and Children Support Services.grants

(l) from community projects

Amended Third Draft July 1, 2016

Signed: Gil Kidd

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PRESENT

Mayor Lisa Penner
Deputy Mayor Rose Klassen
Councilor Aaron Lyons

Chief Administrative Officer Roy Tutschek

PUBLIC IN ATTENDANCE

15 public in attendance.

CALL TO ORDER

Mayor Penner called the meeting to order at 5:30 p.m.

AGENDA

Resolution 036-25

MOVED by Councilor Lyons that the agenda be accepted as presented. Add **BUSINESS SECTION 11.3, Volunteer Appreciation Dinner.**
CARRIED

DELEGATIONS

NONE.

CORRESPONDENCE FROM RESIDENT

Kathie Selbee, Longview Ratepayers Association correspondence regarding Recreation Board and Donation Policy.

MINUTES OF PREVIOUS MEETINGS

Resolution 037-25

MOVED by Mayor Penner that Minutes of the Regular Council meeting February 18, 2025, be adopted as presented.
CARRIED

ACTION ITEMS

CAO presented Action Items.

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REPORTS

Policing Report February 2025 Policing Report.

CAO Report CAO Tutschek presented the March 2025 CAO report.

Council Reports March 2025 Council reports were presented.

Mayor Lisa Penner Council report:

From Feb 13 to March 12, 2025

General

- Feb 18 Regular Council meeting
- Feb 28 – AB Muni webinar – re AB Provincial budget
- Advised on Community Garage Sale fundraiser
- March 4 – Village Connection – no residents
- Talked with Vice Chair of LNYD

Longview School –

- Next meeting March 20 6pm in Learning Commons. Childcare provided.
- Foothills School Division (FSD) update – check website (<https://www.foothillsschooldivision.ca/>)

Municipal Planning and Commission

- no meetings

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Sheep River Regional Utility Corporation

Next meeting March 27, 2025

Deputy Mayor Rose Klassen

Report to Council

Report to Council

February/March

February 19 Regular Council meeting

Westwinds

February 25

- working on ten additional affordable townhouse living units in Okotoks
- planning for the replacement of high country lodge.
- Westwinds 65th Anniversary April 11th.

FCSS

March 6

- submission of outcomes to the Provincial Government
- Meals on Wheels 14 participants
- ARC 24
- Library 150

Total of 315 make and takes

- Xmas dinner & light tour 57

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- Medical Transport 38

Total medical trips 299

23,160 Kms

- Village Xmas 108

Delivered food to 36 residents

Over **2000** volunteer hours by 76 volunteers that are committed to bring these programs to all residents!

Thank you!

Library

March 11

- Highway Clean- Up

Scheduled for May 3, if it rains, will be held on the following Saturday. Volunteers welcome.

Can leave your name at Library if interested.

- Seed Library is now open

- library has a 'borrowing cupboard', please check it out. New items purchased is a five-tray dehydrator and a wood burning tool.

Councilor Aaron Lyons

Report to Council

Resolution 038-25

MOVED by Deputy Mayor Klassen that the March Council reports be accepted as presented.

CARRIED

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**FINANCIAL
REPORTS**

February 2025 Bank Reconciliation.

February 2025 Accounts Payable Cheque Register.

February 2025 YTD Revenue and Expense report.

Resolution 039-25

MOVED by Councilor Lyons that the February 2025 Financial Reports be accepted as presented.

CARRIED

QUESTION PERIOD

Dave Marshall.

Regarding rezoning Bylaw. Why rezone to highway commercial and include storage yard? Already have industrial zoning, includes storage as discretionary use. This opens up balance of highway commercial to someone applying for a recreational storage yard. I don't think this is an appropriate use on a highway. The Bylaw says the purpose and intent of this district is to provide for a limited range of commercial uses providing services to the travelling public. I cannot see how that use as a storage yard would be providing services to the travelling public, they are not travelling or parked. There are dangers that go with that as well, if you zone that property, as highway commercial, then you open up any permitted uses without input from the Village. That would not be the intent. The intent is to have an RV storage yard, that intention is fine, and have a public hearing, have input, Council make decision on it. In the meantime, a normal procedure would be, as a recommendation, there would be an Area Structure Plan, this would be a more sensible way to go when you are planning on splitting the use of the property on top of that.

Further, there was CAO comment, no conflicts with roads. That is not quite accurate. The Municipal Development Plan has Foothills drive continuing straight through, straight across the property and adjoining the future annex land of the Village where it was proposed to have industrial uses. Zoning the big piece of property, covering that road, you take away the opportunity if someone wanted to have a permitted use, they could just build right across that and the municipal development plan would be out to lunch.

The proposed rezoning is in contradiction to the municipal development plan, there should be another look at it. An Area Structure Plan is for if someone wants multiple uses, on Urban

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Reserve/property, expensive, not detailed, but should show a plan how to tie in the other property, if is residential, where is the secondary access to the property. It just got blocked off by cutting off Foothills dr.

There was a water line, an extension, that requires a recovery from the property. That would be dealt with in an Area Structure Plan.

Foothills dr. needs to be built and paved to community standards but if you rezone, then all permitted uses, a person builds, you hang the Village with the upgrade to the road and the paving.

These small spot rezonings can cause an enormous amount of trouble and expense for municipalities.

I strongly suggest that another look be taken, with an Area Structure overall Plan, how do you achieve access for example. There is nothing contemplating in a rezoning as far as access goes.

Is the developer planning on accessing from the laneway for example or straight off Foothills dr. and destroying future access that is in the municipal development plan, we do not know? It will take a lot of the hazard off the Village.

Mayor Penner.

I do not think we can answer any of the questions right now during question period. I imagine we will have discussion of it during our business portion.

Thank you for your questions.

Gary.

What I am going to ask may not be on the agenda, please give me a bit of latitude. We are curious over in Malmberg Pl., application for development. The village does not appear to be involved. 5 of households on the street have serious concerns. Has Village been made aware or circumvented?

Mayor Penner.

CAO, do you want to address this?

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CAO

Yes, Village is involved. At stage of getting this type of input.

Owners of adjacent lots need to be consulted and have the opportunity to give feedback. That is the stage we are in right now. External consultant planners are also involved.

Gary.

Is there a public hearing on this?

CAO

Let me get back on that. We will comply with Land Use Bylaw, Municipal Government Act. No public hearing scheduled yet.

Gary.

Would the public hearing be here, would there be input from the Village and residents?

CAO

The purpose of a public hearing is that local residents would be able to attend and give feedback, so yes.

Gary.

Here?

CAO

Yes, it is property close to Malmberg Pl.

Gary.

What was presented on paper is very different, so we are concerned.

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CAO

Thank you. Please submit anything you are concerned about to myself, I am also the Development Officer.

The process is, we reach out to adjacent property owners, but it is also open to anyone that feels they are affected. No one needs to wait. Send in feedback right away.

Gary.

So, if I send in on behalf of 4 -5 of us?

CAO.

Yes, that is the intent of consultation.

Kathie Selbee.

Thanks for uploading the Intermunicipal Collaboration Framework Agreement (ICF). Because it does speak to having a Recreation Board within the Village.

Regarding Foothills County requested invoice for funding needed, do you have a number of non-residents partaking in Village Activities and using the facilities.? Will Foothills require a formula from you or will they do a formula. Will the invoice cover the \$8,000 shortfall, so can continue on with these applicants getting these grants as they need them or do you anticipate increasing Longview Ratepayers taxes to fund the portion of the Recreation Board that we do not have or cutting back on grant distributions.

Also,

Councilor Klassen in her report mentioned FCSS disbursements. What months were those covering? Also in the ICF, page 8, Foothills County (FC), FCSS which support Longview residents, does the Village of Longview ever receive an annual breakdown from FC on how many Longview applicants take advantage of their/FC FCSS program? Is that public?

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Mayor Penner.

Any questions can be answered now?

CAO

We do not have number of FC participants.

Will FC require formula? Not to my knowledge. What has happened over last number months working with FC CAO, he was asking same question. There is not a lot of tracking, not a lot of registrations, tickets. CAO did reach out to the Longview School to obtain breakdown Village non-Village participation. No formal tracking at this point, working together with FC CAO. FC is looking for Village leadership to come up with a funding request that we feel is reasonable.

It would be for the Council to address whether \$8k would be contributed. This is yet to be determined because we do not know the ask. Is \$8k the magic number?

Mayor Penner.

Will \$8 stand is a presumption, Council needs talk around budget available.

Kathie Selbee.

The \$4500 annually was for managing the skateboard park?

The County would give \$8000?

Mayor Penner.

There has been a standard amount. Now that we are starting a new Recreation Board will have to look at funding model at budget time.

Kathie Selbee.

Can you not compel applicants to submit quarterly numbers of non-residents? For example, exercise classes at the Hall, Seniors.

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Mayor Penner.

The council can consider this if there is a new draft Recreation Board Bylaw. Difficult to monitor the skateboard park etc.

Kathie Selbee.

I am referring to funding applicants, e.g., Christmas Party. Should look at logging this as part of the Donation policy so continue getting support from one of our Neighbors.

Mayor Penner.

FCSS funds the Christmas Dinner, those numbers are documented.

Kite festival is the only event the Recreation Board has held in my time in Longview. It is feasible and something Council will consider if will collect more numbers. Love to see more programming.

Kathie Selbee.

Deputy Mayor Klassen was going to answer numbers for people who do not live in the MD but attend MD events?

Deputy Mayor Klassen

We do not collect that information.

Kathie Selbee.

The County must collect the information, any way we can get it?

Deputy Mayor Klassen

The only one we monitor is the Christmas Dinner.

Maybe CAO could check with FC CAO on FCSS tracking of who attends events.

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Mayor Penner

Thank you for the questions.

Deputy Mayor Klassen.

The other questions, timing of grants - FCSS grants are put out in May. Applicants have until end of the year to use the funds.

BYLAWS

**10.1 Recreation
Board Bylaw draft –
further follow up.**

Resolution 040-25

See RFD in **BUSINESS** agenda section below.

MOVED by Mayor Penner that CAO draft Recreation guiding document that is to be a Committee of Council asap so can get this done before the end of our term.

CARRIED

**10.2 Land Use Bylaw
Amendment, Bylaw
477-25, Rezone
Urban Reserve for
RV Storage.**

MOVED by Mayor Penner, regarding, **BYLAW NO. 477-25, A BYLAW OF THE VILLAGE OF LONGVIEW, TO AMEND LAND USE BYLAW 400-2017,**

WHEREAS the *Municipal Government Act*, R.S.A. 2000, c. M-26, as amended ("the Act") provides that a Municipal Council may amend its Land Use Bylaw;

AND WHEREAS the Council of the Village of Longview wishes to amend its Land Use Bylaw as it affects certain lands;

AND WHEREAS the Council of the Village of Longview wishes to amend its Land Use Bylaw to include 'recreational vehicle storage' as a discretionary use in the Highway-Commercial (C-HWY) District;

AND WHEREAS the owner of Lot 1, Block 3, Plan 031 2814 in the Village of Longview has requested to redistrict their property to the Highway-Commercial (C-HWY) Land Use District;

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NOW THEREFORE the Council of the Village of Longview, duly assembled, enacts as follows:

1. The following be added alphabetically to the list of discretionary uses in subsection 3 of the Highway-Commercial (C-HWY) Land Use District, and all subsequent uses be renumbered accordingly:
 - a. Recreational Vehicle Storage.

2. That Part 15: Land Use District Map is hereby amended by redistricting the following lands, which are currently identified as Urban Reserve (UR) District within the Village of Longview Land Use Bylaw 400-2017 to Highway-Commercial (C-HWY) Land Use District:
 - a. The southerly portion of Pt. Lot 1, Block 3, Plan 031 2814, as identified on Schedule A of this bylaw.

Resolution 041-25

receive 1st Reading.

CARRIED

Resolution 042-25

MOVED by Mayor Penner that a public hearing regarding the Land Use Bylaw amendment will take place at 7 pm April 29, 2025, at the community hall.

CARRIED

BUSINESS

11.1 RFD Recreation Board next steps based on Foothills County recommendations.

The Village Council discussed the next steps regarding Recreation Board and Bylaw, see motion in Bylaw section above.

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**11.2 RFD Land Use
Bylaw amendment
for RV Storage.**

See Land Use Bylaw amendment, Bylaw 477-25 above.

**11.3 Volunteer
Appreciation
dinner.**

MOVED by Mayor Penner Volunteer Appreciation dinner to have a \$800 token of appreciation funding. Sourcing to start with FCSS carryover.

CORRESPONDENCE

12.1 Library, 2024 Annual Report.

Recess: 6:40 – 6:54.

CLOSED MEETING

Resolution 043-25

MOVED by Mayor Penner to go into closed meeting at 6:54 p.m., **FOIP section 24(1)(c)** Advice from Officials, negotiations, land development.

CARRIED

Resolution 044-25

MOVED by Mayor Penner to come out of closed meeting at 7:46 pm.
CARRIED

No residents are waiting to re-enter the meeting.

Mayor Penner remarks: over the course of our term this Council has worked hard to find a point of compromise and agreement with the landowners that are adjacent to the Village owned land that runs along the east side of Morrison Rd.

Over time and after many meetings and debate, Council has received guidance from the Village legal department – 4 different offers to all 6 adjacent landowners. We have had success with one adjacent landowner and come to a resolution. Unfortunately, 3 landowners rejected the 4 offers and have submitted a claim to the Land Property Rights Tribunal. In an effort to avoid going to the Tribunal and looking out for the best interests of the Village by

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Resolution 045-25

trying to settle, **MOVED** by Mayor Penner that CAO follow up with Village solicitor to move forward with the offer option #3 provided by our legal Counsel.
CARRIED

ADJOURNMENT

Resolution 046-25

MOVED by Mayor Penner to adjourn the meeting at 7:47 pm.
CARRIED

Mayor

CAO

MINUTES OF THE SPECIAL MEETING
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PRESENT

Mayor Penner
Deputy Mayor Klassen
Councilor Lyons

Chief Administrative Officer Roy Tutschek

PUBLIC IN ATTENDANCE

No public in attendance.

CALL TO ORDER

Mayor Penner called the Meeting to order at 5:47 p.m.

AGENDA

Resolution 047-25

MOVED by Councilor Lyons that the agenda be accepted as presented.
CARRIED

BUSINESS

3.1 FCSS carryover.

Resolution 048-25

MOVED by Mayor Penner that FCSS carryover of \$3,669.60 be allocated Volunteer Appreciation dinner \$800, Legacy Memorial Garden \$1,300 and Medical Transportation program \$1,569.60.
CARRIED

April 30,2025 is deadline for FCSS applications.

3.2 CLOSED MEETING

Resolution 049-25

MOVED by Mayor Penner to go into a closed meeting at 6:01 p.m., **FOIP section 24(1)(a), (c), 27(1)**, executive advice and negotiations, Morrison Rd. business right of way land development, legal services.
CARRIED

COME OUT OF CLOSED MEETING

Resolution 050-25

MOVED by Mayor Penner to come out of closed meeting at 7:25 pm.
CARRIED

No residents are waiting to re-enter the meeting.

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Mayor Penner stated that as the Village legal advisors have brought further recommendations to Council's table after all our deliberation in the closed meeting and in hopes of coming to a settlement on this topic I will ask for a motion regarding the easement agreement to be offered to the 3 adjacent land owners.

Resolution 051-25

MOVED by Deputy Mayor Klassen that Village Administration direct legal to move forward based on their latest recommendations.
CARRIED

ADJOURNMENT
Resolution 052-25

MOVED by Mayor Penner to adjourn the meeting at 7:28 p.m.
CARRIED

Mayor

CAO

NO	ACTION DESCRIPTION	OWNER	DATE ASSIGNED	DATE DUE	STATUS
1	Annexation lagoon quarter	CAO/Council	February 15, 2022	Ongoing	CAO starting reviewing annexation status.
2	Meet with Road Closure impacted businesses	Council and CAO	December 6, 2022	ongoing	Village Council / CAO are working with the impacted businesses on next steps.
3	Village of Longview, Recreation Board Bylaws	Council	January 1, 2023	01-Apr-25	CAO further draft to Village Council, Recreation Board Bylaw. Discussed with Foothills County CAO.
4	Update/Amend Land Use Bylaw	CAO	July 15, 2023	15-Dec-25	CAO working on LUB amendments.

5	Draft New Animal Control Bylaw	CAO	Q1 2025	Q2 2025	New draft Animal Control Bylaw - Diamond Valley Policing is reviewing.
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Mayor & Council
c/o CAO. Roy Tutschek,
Village of Longview
128 Morrison Road
Longview AB T0L 1H0

April 1, 2025

RE: Longview March Monthly Enforcement Report

Dear Mayor and Council,

Please find attached the March 2025 Municipal Enforcement Monthly Report.

With the warmer weather experienced in March, we observed an increase in road traffic within the Village. Fortunately, we are pleased to report that there was no significant rise in traffic offences.

This month, our team dedicated time to finalizing the new Longview Pet Ownership Bylaw, which will be presented to Village Council in April for review. This draft bylaw incorporates resident feedback and aligns with the latest industry standards to ensure effective legislation.

On March 20th, CPO Wynn and BEO Redlick visited Longview Elementary School to participate in a dance party with the students. This engagement allowed officers to meet with school staff and address questions from the children.

To meet the needs of the Village, our officers are scheduled to cover peak periods, school zone times, and late-night patrols to deter unwanted behavior. We have received positive feedback from residents regarding these late-night patrols and will ensure they continue. Utilizing our Report Management System, after a year of service, we anticipate having sufficient data to once again optimize our patrol hours for maximum effectiveness.

Diamond Valley Municipal Enforcement also provided Village Administration with an overview of ticket data, highlighting the home city/town/village of individuals charged with traffic offences in the Village. This information was shared on various Longview social media platforms. I am pleased to report that only 3.45% of issued tickets were against Village residents.

Sincerely,

A handwritten signature in black ink, appearing to read "Matt Hogan".

Sgt. Matt Hogan
Manager of Municipal Enforcement
Community Peace Officer #18547



Operations Overview

Calls for Service

- Total Calls for Service: 2
 - Emergency Calls: 1
 - Non-Emergency Calls: 1

Patrol Activities

- Total Patrol Hours: 86
- Total Patrol Shifts: 42

Traffic and Road Safety

- Warnings Issued: 12
- Tickets Issued: 54

Bylaw Enforcement

- Complaints Received: 1
- Warnings Issued: 0
- Tickets Issued: 0

Community Engagement and Education

- Longview Elementary School Dance Party on March 20th

Court and Ticket Disclosure

- Total Hours Spent in Court: 0
- Total Hours Spent on E-Disclosure: 0

Village of Longview Peace Officer Contracted Services Report

Traffic Ticket Issuance Summary

Month	# Patrol Shifts	Total # hours	# Tickets Issued	Total Amount of Tickets Issued	Village of Longview 60% Revenue portion	Ticket category											CPO Monthly Invoice Total	Village of longview Net Profit	Highest Recorded Speed
						1	2	3	4	5	6	7	8	9	10	11			
January	32	86.67	86	\$ 27,724.00	\$16,634.40	65	1	9	7	0	0	2	0	0	0	2	\$8,667.00	\$7,967.40	
February	32	86.67	48	\$ 15,111.00	\$9,066.60	40	1	6	1	0	0	0	0	0	0	0	\$8,667.00	\$399.60	
March	42	86.67	54	\$ 14,600.00	\$8,760.00	34	1	17	0	0	0	2	0	0	0	0	\$8,667.00	\$93.00	
April	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
May	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
June	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
July	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
August	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
September	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
October	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
November	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
December	0	0	0	\$ -	\$0.00	0	0	0	0	0	0	0	0	0	0	0	\$0.00	\$0.00	
	106	260	188	\$57,435.00	\$34,461.00	139	3	32	8	0	0	4	0	0	0	2	\$26,001.00	\$8,460.00	

- 1 115 (2) (P) Speeding
- 2 115.1 (1) (B) Cellphone while operating
- 3 52(1) (A) Operate/Drive MV W/O registration
- 4 57 Fail To Obey Traffic Control Device
- 5 Mandatory Court Summons
- 6 54 (1) (A) No Insurance
- 7 Other



VILLAGE OF LONGVIEW
CAO REPORT TO COUNCIL

TO: Council
FROM: Roy Tutschek
SUBJECT: CAO Report
DATE: April 10, 2025

1. Two more adjacent ROW lots/Morrison Road purchased.
2. In efforts to settle adjacent ROW lot legal matters with 3 business owners, another offer was made by the Village.
3. FRIAA grant approved.
4. Reviewing APC public tender Information Request quotes.
5. Foothills County has finished election website updates will update Village of Longview website.
6. 2025 audit completed.

**VILLAGE OF LONGVIEW
BANK RECONCILIATION
March 31, 2025**

General Ledger ATB

Balance at	General account	\$1,734,508.58	
	RecBoard account	\$30,797.18	
	Light Up account	\$0.00	
	Memorial Garden account	\$4,563.15	
	Total Bank in GL		\$1,769,868.91
	charges outstanding in GL		
	deposit outstanding in GL	\$ 138.00	\$ 138.00
Adjusted Balance	March 31, 2025		<u>\$1,770,006.91</u>

ATB General Bank Account

Balance	March 31, 2025		<u>\$1,770,721.91</u>
Less:	Outstanding Cheques	(\$715.00)	
Plus:	Outstanding Deposit in Bank		(\$715.00)
Balance at difference	March 31, 2025		<u>\$1,770,006.91</u> <u>\$0.00</u>

	Total on Deposit		<u>\$1,770,006.91</u>
Less:	MSI Grant	\$390,432.96	
	CCBF Grant (FGTF)	\$1,301.00	

			bill credits
1. see below	Solar Project - Net Zero	(\$4,919.02)	\$1,516.92
			2025
			\$48,213.87
			2024
			\$41,354.32
			2023
			\$47,787.34
			2022
	Mountain View Place project	\$0.00	
2. see below	Reserves	\$827,527.08	
	held for rec board	\$30,797.18	
	held for memorial garden	\$4,563.15	
	Restricted Funds		<u>\$1,249,702.35</u>
	Balance for Operations		<u>\$520,304.56</u>

1 Non grant portion of net zero project will be recouped over time with generation credits on our electrical bill. The total non grant portion was \$143,791.47

2 reserves include \$1487 FCSS surplus recovery



Village of Longview

Cheque Listing For Council

Cheque					Invoice	Cheque
Cheque #	Date	Vendor Name	Invoice #	Invoice Description	Amount	Amount
754	2025-03-05	ACE, Alberta Co-Operative Energy	222465	RE MARCH 1 STATEMENT	5,427.54	5,427.54
755	2025-03-05	AMSC Insurance Services Ltd.	1830-2025-03	RE MARCH PREMIUMS	1,383.35	1,383.35
756	2025-03-05	Brownlee LLP	581708	UNAUTHORIZED RV STORAGE	189.00	189.00
757	2025-03-05	Contain-A-Way Services	325506	FEB GARBAGE	237.50	237.50
758	2025-03-05	Eastlink	23238980	RE MARCH 3 STATEMENT	31.50	31.50
759	2025-03-05	Foothills Regional Service Commission	00032196	FEB GARBAGE	399.00	399.00
760	2025-03-05	Iron Mountain Canada Operations ULC	kdmk037	RE FEB 28 STATEMENT	352.37	352.37
761	2025-03-05	Ranahan Resources Limited	2025-007	2025 RENTAL SEWAGE TREATMI	25.00	25.00
762	2025-03-05	Telus Mobility	4645788245	RE FEBRUARY 27 STATEMENT	135.35	135.35
763	2025-03-12	ATB Financial Mastercard	20250306	RE MARCH 6, 2025	777.43	777.43
764	2025-03-12	Caumartin, Justin	20250315	MARCH 15 VOUCHER	65.00	65.00
765	2025-03-12	Christ the Redeemer Catholic School Division	00429	Q1 REQUISITION	1,042.55	1,042.55
766	2025-03-12	E.S.Williams & Associates Inc.	323142	NETWORK DOWN	297.15	297.15
767	2025-03-12	Majchrowski, Nicki	20250315	MARCH 15 VOUCHER	650.00	650.00
768	2025-03-12	MPE Engineering Ltd	2530-020-00-03	WESTVIEW PLACE W&S	2,357.25	2,357.25
769	2025-03-12	Town of Diamond Valley	2025145 2025221	TO 2025-01-31 TO 2025-02-28	8,666.67 8,666.67	17,333.34
770	2025-03-19	Alberta Municipal Services Corporation	25-1057991	RE MAR 7 STATEMENT	2,688.77	2,688.77
771	2025-03-19	AMSC Insurance Services Ltd.	2025vf1s-85	COUNCIL AND VOLUNTEER PRE	364.00	364.00
772	2025-03-19	Brownlee LLP	581781 581883	SALE OF CLOSED ROAD SALE OF 2210287	275.63 1,100.93	1,376.56
773	2025-03-19	Eastlink	23266071	RE MARCH 10 STATEMENT	173.20	173.20

Total 35,305.86

*** End of Report ***



Village of Longview

YTD Council Summary

General Ledger	Description	2024 YTD Actual	March 2025 Actual	2025 YTD Actual	2025 Budget	2025 Budget Remaining \$	2025 Budget Remaining %
TOTAL General Revenue		(52,842.97)	(14,055.79)	(38,648.70)	0.00	38,648.70	0.00
TOTAL Legislative Revenue		0.00	(1,000.00)	(1,000.00)	0.00	1,000.00	0.00
TOTAL Administrative Revenue		(5,905.54)	(575.00)	(9,475.00)	0.00	9,475.00	0.00
TOTAL Protective Services Reve		(10,682.11)	(3,330.00)	(7,135.50)	0.00	7,135.50	0.00
TOTAL Emergency Services Reven		0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Public Works Revenue		0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Roads & Street Lights Re		(3,392.39)	(3,432.00)	(3,432.00)	0.00	3,432.00	0.00
TOTAL Water Services Revenue		(26,426.49)	(16,166.18)	(19,725.77)	0.00	19,725.77	0.00
TOTAL Wastewater Services Reve		(3,086.98)	(3,000.12)	(3,000.12)	0.00	3,000.12	0.00
TOTAL Solid Waste Services Rev		(3,368.80)	(3,397.00)	(3,419.00)	0.00	3,419.00	0.00
TOTAL FCSS Revenue		(484.00)	0.00	(2,568.11)	0.00	2,568.11	0.00
TOTAL Plan & Dev Revenue		(1,396.20)	0.00	(291.20)	0.00	291.20	0.00
TOTAL Parks / Rec Revenue		0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Camp Info Centre Revenue		(600.00)	(1,600.00)	(3,220.00)	0.00	3,220.00	0.00
TOTAL Community Hall Revenue		(255.00)	0.00	(60.00)	0.00	60.00	0.00
TOTAL REVENUE		(108,440.48)	(46,556.09)	(91,975.40)	0.00	91,975.40	0.00
TOTAL Rec Board Revenue		0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Solar Revenue		(4,268.83)	(898.23)	(1,516.92)	0.00	1,516.92	0.00
TOTAL SUB-ACCOUNTS REVENUE		(4,268.83)	(898.23)	(1,516.92)	0.00	1,516.92	0.00



Village of Longview

YTD Council Summary

General Ledger	Description	2024 YTD Actual	March 2025 Actual	2025 YTD Actual	2025 Budget	2025 Budget Remaining \$	2025 Budget Remaining %
TOTAL General Expenses		65,094.67	45,437.45	53,068.45	0.00	(53,068.45)	0.00
TOTAL Legislative Expenses		4,226.46	648.10	2,068.96	0.00	(2,068.96)	0.00
TOTAL Administration Expenses		62,407.88	19,823.43	83,240.03	0.00	(83,240.03)	0.00
TOTAL Protective Services Expe		6,248.00	17,333.34	17,333.34	0.00	(17,333.34)	0.00
TOTAL Emergency Services Expen		0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Public Works Expenses		19,069.35	5,900.98	18,039.82	0.00	(18,039.82)	0.00
TOTAL Roads & Street Lights Ex		5,411.52	1,963.85	3,871.73	0.00	(3,871.73)	0.00
TOTAL Water Services Expenses		13,264.20	4,517.85	19,121.02	0.00	(19,121.02)	0.00
TOTAL Wastewater Services Expe		3,039.36	987.37	2,073.79	0.00	(2,073.79)	0.00
TOTAL Solid Waste Expenses		1,183.88	625.19	1,364.38	0.00	(1,364.38)	0.00
TOTAL FCSS Expenses		0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Planning and Development		990.00	262.50	262.50	0.00	(262.50)	0.00
TOTAL Parks / Rec Expense		266.16	90.38	181.04	0.00	(181.04)	0.00
TOTAL Campground Info Centre E		3,229.47	1,686.56	4,972.52	0.00	(4,972.52)	0.00
TOTAL Community Hall Expenses		2,707.12	1,034.81	12,704.61	0.00	(12,704.61)	0.00
TOTAL Library Expenses		2,238.74	329.94	614.35	0.00	(614.35)	0.00
TOTAL EXPENSES		189,376.81	100,641.75	218,916.54	0.00	(218,916.54)	0.00
P NET DEFICIT (Surplus)		76,667.50	53,187.43	125,424.22	0.00	(125,424.22)	0.00
TOTAL Rec Board Expenses		12,500.00	0.00	0.00	0.00	0.00	0.00
TOTAL Solar Project		0.00	0.00	0.00	0.00	0.00	0.00
NET SURPLUS (Deficit) SUB-ACCO		12,500.00	0.00	0.00	0.00	0.00	0.00

**** End of Report ****

Bylaw # _____

VILLAGE OF LONGVIEW AND AREA
RECREATION BOARD BYLAW

BEING A BYLAW IN THE VILLAGE OF LONGVIEW IN THE PROVINCE OF ALBERTA TO ESTABLISH THE VILLAGE OF LONGVIEW AND AREA RECREATION BOARD

WHEREAS the Municipal Government Act RSA 2000, Chapter M-26, and amendments thereto, provides that a council may pass bylaws for municipal purposes respecting the safety, health and welfare of people and for services provided by or on behalf of the municipality

AND WHEREAS the council of the Village of Longview deems it expedient and in the public's interest to establish a Recreation Committee in the Village of Longview to exercise the control, supervision and management of any recreation program, facility, park and public space as Council may determine.

NOW THEREFORE, the Council of the Village of Longview, duly assembled, enacts as follows:

1. Title
 - a) That there is hereby established the "Village of Longview and Area Recreation Board."
2. Definitions
 - a) BOARD shall mean and include all members of the Village of Longview and Area Recreation Board.
 - b) COUNCIL shall mean the Council of the Village of Longview.
 - c) MEMBER shall mean a member of the Village of Longview and Area Recreation Board.
 - d) VILLAGE shall mean the Village of Longview
3. Establishment
 - a) There is hereby established and constituted a board for the purposes of advising Council in pursuing and implementing recreation programs, facilities, parks and public open spaces and services within the area.
 - b) The Board shall be deemed a Committee of Council and shall be responsible and accountable only to Council.
 - c) The Board will be responsible and accountable for the revenue assigned to it by the Council. The Board shall be further accountable for all expenditures made from funds under its control
 - d) At least annually the Board shall submit a statement of income and expenditures to the Village and a list of any other organizations or entities that provide funding.
 - e) The mandate of the Board in conducting all its duties shall be the development of a broad range of recreation services that will provide the opportunity for people of all ages to benefit from their leisure time.
 - f) The Board shall hear and consider representations of any individual, organization, or delegation from within the area with respect to recreation and shall act upon any recommendations that are in the best interest of the recreation public within the area.
 - g) The Board shall co-operate with and encourage organizations that are supporting and promoting recreation in the area.
4. Board Composition
 - a) The Board shall consist of a minimum of three (3) voting members and a maximum of five (5) voting members. In addition to the above the Village shall be entitled to appoint a Member of Council to sit on the Board as a nonvoting member. They shall not be able to hold the position of Chairperson.

- b) Members of the Board shall be appointed by the Village Council for a term or two (2) years.
- c) Members shall be able to serve for two (2) consecutive terms. After which they must retire for at least one year before being reappointed
- d) All members must be a resident of the area and shall remain members only so long as they remain a resident of the area.
- e) In the event of a vacancy the Village may appoint a successor to serve the balance of the term.

5. Members Responsibilities

- a) In the first meeting of each calendar year the Board shall elect from its membership a Chairperson, a Secretary and a Treasurer each to hold office until the first meeting of the following year.
- b) The Board shall hold meetings quarterly at a minimum but shall otherwise be entitled to schedule additional meetings as they deem necessary.
- c) The place and time of meetings shall be determined by the Board. Should they wish to hold meetings in the Village Council Chambers, they may do so upon consulting with administration as to availability.
- d) Meetings of the Board shall be open to the public and notice of the regular meetings, times and dates shall be posted on the bulletin board outside the Village Office door.
- e) The Chairperson, or members of the Board, may call a special meeting by notice in writing no less than three full days prior to the date and time of the meeting. Such notice shall specify the date, time and place of the meeting and shall also be posted on the Village Office bulletin board.
- f) The Board shall maintain a record of its operations through a minute book and through financial books of account. Copies of all minutes shall be submitted to the Village Council.

6. Budget and Finance

- a) In January of each year the Board shall provide the Village with a statement of the previous years' use of funds and a proposed budget of estimated receipts and expenditures for the coming year.
- b) Given the responsibility of the Council to ratepayers, all planned expenditures of the Board greater than \$500 must be first approved by Council.
- c) All funds for the Board shall be held in trust by the Village and the payment of accounts and the deposit of receipts shall be made by the Village upon the direction of the Board. To this end the Board will submit a voucher attached to any pertinent paper work .
- d) Neither the Board or any of its members shall have any authority to pledge the credit of the Village or any other funder in connection with any matter whatsoever. Neither shall the Board or any member of the Board have the power to authorize any expenditure to be charged to the Village.
- e) The Board shall not, in any case, borrow funds.

Village of Longview
Electronic Meeting Bylaw No. 478-25

A BYLAW OF THE VILLAGE OF LONGVIEW IN THE PROVINCE OF ALBERTA, FOR THE PURPOSE TO PROVIDE COUNCIL, CHIEF ADMINISTRATIVE OFFICER, STAFF, DELEGATIONS AND THE PUBLIC TO ATTEND COUNCIL MEETINGS BY ELECTRONIC MEANS.

WHEREAS, pursuant to Section 199(2) of the *Municipal Government Act, R.S.A. 2000, Chapter M26* (hereinafter called the "Act") as amended, a council may by bylaw provide for council meetings or council committee meetings to be conducted by electronic means.

NOW THEREFORE, the Council of the Village of Spring Lake duly assembled, hereby enacts as follows:

1. This bylaw shall be cited as the "Electronic Meeting Bylaw No. 478-25".
2. An Electronic Meeting may be conducted by videoconference or teleconference means. An Electronic Meeting includes an in-person meeting with one or more attending persons joining by videoconference or telephone (with the speaker on), ensuring that dialogue is available for both parties; through the use of a personal computer; or other means as technology advances.
3. A Council member may attend regular or special Council meetings by means of electronic communication to a maximum of three (3) times per calendar year, unless otherwise approved by Council.
4. A Council member attending a meeting via electronic communications is deemed to be present at the meeting for whatever period of time the connection via electronic communications remains active.
5. The Mayor, Deputy Mayor or Presiding Officer shall announce to those in attendance at the Council meeting that a Council member is attending the meeting by means of electronic communications.
6. When a vote is called, Council members attending the meeting by means of electronic communications shall be asked to state their vote only after all other Council members present at the meeting have cast their votes.
7. Electronic Meeting details shall be posted on a meeting Agenda, which is used to notify the public of such meeting and shall be posted on the Village website and prominently displayed at the Village office. The same method shall make any legislatively required information publicly available before and during the meeting.

8. If only the public will be present at the Council Chambers in the Village's Administration Office or designated alternate facility such as the Community Hall and all Council members are participating by way of electronic communication, notice shall be posted in the Village's Administration Office, 24 hours prior to the meeting, indicating the manner in which the meeting will be conducted.

9. If all Council members, Chief Administrative Officer, Staff, Delegations and the Public are participating by way of electronic communication, notice shall be posted in the Village's Administration Office and on the Council Meeting Agenda, 24 hours prior to the meeting, indicating the manner in which the meeting will be conducted.

10. In the case of the Chief Administrative Officer, Staff, and Delegation, they may join via videoconference or teleconference means.

11. Electronic Meetings may be live-streamed so the public may access a meeting. Submissions will have been made by the public prior to a meeting via mail, email, or in-person through the Village administration.

12. Any other public audio or video recordings shall not be permitted in Council Chambers unless explicitly approved by the Council at that meeting.

13. If any provision of the bylaw is deemed invalid, then such provision shall be severed, and the remaining bylaw shall be maintained.

14. This bylaw comes into force and effect upon the date of third reading and being signed.

Read a first time this 15th day April of 2025.

Read a second time this 15th day of April 2025.

Read a third time this 15th day of April 2025.

Mayor

Chief Administrative Officer

Little New York Daze Association

Box 479
Longview, AB T0L 1H0

March 7th 2025

To the Village of Longview

Re: Sponsor Request

On behalf of the volunteer committee which has been formed to assist in the planning and presentation of the Village of Longview's Little New York Daze Festival, to be held on the 19th and 20th July I am asking whether you would be interested in sponsoring this year's event.

The funding request will be utilized towards the following costs of this year's festival:

- **Bands:** We are anticipating 3 marching bands to participate in the parade. Cost approximately \$1,000.00 each
- **Fireworks Display:** The plan is to have a 10-minute display on the evening of Saturday, July 19th held at the top of the Longview Hill. The display will be presented by a reputable company and the cost is approximately \$5,000.00
- **Entertainment:** We are bringing in the Sam Steele Scouts who will participate in the Parade and stage at mock shoot-out at the hotel afterwards. There will be live music and other entertainment in the park at a cost of approximately \$5,000.00.
- **Theme:** this year we shall be honouring our pioneers and seniors.

We are committed to making the 2025 celebration a spectacular event to be enjoyed by our residents and visitors alike and are hoping that our funding request will be approved by you.

Should you wish any further information on this request, please don't hesitate to contact me on 403 558 3661 (evenings), or email carolinewilliston56@gmail.com.

Thank you.

Yours Truly,
Caroline Williston.
Secretary
Little New York Daze Committee



Re: Village counsel meeting

From Roy Tutschek <cao@village.longview.ab.ca>

Date Wed 4/2/2025 8:17 AM

To June Folkard <JFolkard@village.longview.ab.ca>; Twyla M [REDACTED]

Hi Twyla, June,

I will put the LNYD request below on the agenda for April 15, 2025 Regular Council meeting.

Thanks

Roy

From: June Folkard <JFolkard@village.longview.ab.ca>

Sent: Wednesday, April 2, 2025 8:06 AM

To: Twyla M [REDACTED]

Cc: Roy Tutschek <cao@village.longview.ab.ca>

Subject: RE: Village counsel meeting

Hi,

I'll forward your request to Roy but the Village can't grant use of the Library to anyone, you would have to address that with them.



June Folkard
Municipal Clerk
Village of Longview
403-558-3922
jfolkard@village.longview.ab.ca

From: Twyla M [REDACTED]

Sent: April 2, 2025 8:00 AM

To: June Folkard <JFolkard@village.longview.ab.ca>

Subject: Village counsel meeting

Hello,

The Little New York Daze Association would like to address/request some things from the village at the next meeting on April 15th.

We would request to use for the event:
Centennial Park

Tents
Tables
Chairs
Horseshoe pits
Town Hall
Potentially the library
Pathway

We would also like to request to use the change room at the camp ground for storage. LUL has vacated the area and it is requested to use it for storing items that at currently housed in residential and personal properties.

Thank you for your consideration,
Twyla Misurko
VP Little New York Daze Association





**VILLAGE OF LONGVIEW
REQUEST FOR COUNCIL DECISION**

Date:	April 10, 2025	Agenda Item #: 11.2
Title:	Advanced Voting Poll	
Submitted by:	Roy Tutschek, CAO	

Recommendation:	MOVED by _____ that _____.	
Alternatives:	2. Defeat above motion.	
	3. That discussion be tabled _____ <i>(for further information or future date)</i> .	

Background:	The Village had 42 advance poll voters in the past.
	CAO recommends Council motion to allow Advance Polls 2025.
	MOVED by _____ that Council authorize Advanced Vote(s) to be held in the 2025 election year, to be determined by the Returning Officer.

Implications:	
<i>Policy, Statutory</i>	
<i>Plans, Legislative:</i>	
<i>Financial:</i>	N/A

Communications:	Council Agendas
------------------------	-----------------

Attachments:	Is the documentation severed by FOIP: NO
1.	none



Longview and Area Seniors' Club

P O Box 172, Longview, AB, T0L 1H0
(587) 226-8118, (403) 558-3600, (403)601-7456
longviewseniors@gmail.com

Village of Longview
Box 147, Longview AB
T0L 1H0

St Patrick's Day, 2025

Dear Mayor, Council and Administrative Staff at the Longview Village Office,

Seniors' Week in June still seems far away, but we would like to begin making plans to host the Annual Community Strawberry Tea to be held at the Longview Village Hall on Wednesday, June 4th, 2025, 2-4 p.m.

It is a great way to celebrate summer finally coming to our land and we will be advertising it as a community event rather than an event specifically for our seniors.

We do hope that all of you at the Village Office will be free to come on over to the hall that afternoon for a delicious Strawberry Dessert and tea or coffee.

We would also like to request \$250.00 to help cover the cost of supplies.

We do appreciate your diligence and hard work on behalf of each resident to make the Village of Longview a good place to live.

Gratefully,

Andrea Kidd

For Longview & Area Seniors' Association



Environment And Parks
South Saskatchewan Region
2938 – 11 Street N.E.
Calgary, AB T2E 7L7
aep.epeareports@gov.ab.ca

Date: February 12, 2025

To Whom It May Concern:

Attached please find the 2024 Annual Year End report for Longview Water Treatment Plant.

Approval Name: Foothills County

Number: 00000939

Date submitted: January 23, 2025

DWSP last updated: 2022- Reviewed 2024

Person in charge of water system: Harry Riva Cambrin

Jonathan Shandro

Jon Shandro
Utilities Foremen
Foothills County



Foothills County Certified Operators

Jon Shandro: Certification # 4469
Utilities Foremen (Supervising Operator)
Work # 403-603-5419
Cell # 403-333-8760

Greg Dowling: Certification # 4658
Utilities Lead Hand
Work # 403-652-2390
Cell # 403-652-9507

Brian Chipchase: Certification # 5616
Utilities Operator
Work # 403-652-2390
Cell # 403-601-9982

Joshua Pearson: Certification # 5161
Utilities Operator
Work # 403-652-2390
Cell # 403-968-6334

2024 Year End Report Table Of Contents

1. Province of Alberta Approval Information
2. Certified Operator's
3. Monthly Averages
4. Summary of Bacteriological Samples
5. Results of Chemical Analysis
6. Contravention Reporting
7. 3rd Party Calibrations
8. Summary of Operational Problems and Maintenance

Alberta Environment
 2nd Floor, Deerfoot Square
 2039 - 11 Steet NE
 Calgary AB, T2E 7L7

**VILLAGE OF LONGVIEW
 WATER FLOWS**

2024

	TREATED DISTRIBUTION FLOWS	RAW WATER FLOWS
	m³	m³
JANUARY	3,095.00	3,267.48
FEBRUARY	2,312.00	2,393.91
MARCH	2,090.00	2,170.20
APRIL	2,160.00	2,214.75
MAY	2,426.00	2,520.77
JUNE	3,183.00	3,282.09
JULY	5,935.00	5,433.36
AUGUST	3,502.00	3,613.09
SEPTEMBER	3,265.00	3,411.77
OCTOBER	3,691.00	3,837.32
NOVEMBER	2,196.00	2,556.66
DECEMBER	2,909.00	3,385.53
TOTAL	36,764.00	38,086.93
MINIMUM	2,090.00	2,170.20
MAXIMUM	5,935.00	5,433.36
AVERAGE	3,063.67	3,173.91

**WATER TREATMENT PLANT
VILLAGE OF LONGVIEW
WATER ANALYSIS
YEAR END SUMMARY 2024**

OPERATORS SIGNATURE:
OPERATOR : JON SHANDRO

	BACK WASH CL2	PH			TURBIDITY			TEMPERATURE			CT CALCULATION				
		RAW WATER PH	TREATED WATER PH	ANALYZER PH	RAW WATER TURB.	TREATED WATER TURB.	FILTER GRAB TURB.	RANDOM SAMPLE TURB.	RAW WATER TEMP.	TREATED WATER TEMP.	CT RESERVOIR	CT WATERMAIN	CT ACHIEVED	CT REQUIRED	CT PERF. RATIO
JAN.															
MIN	0	6.90	6.90	7.18	0.07	0.05	0.06	0.06	6.70	8.20	23.06	44.89	63.24	9.00	7.02
MAX	0.02	7.30	7.30	7.60	0.19	0.16	0.15	0.23	11.10	12.60	46.02	92.04	138.06	9.00	15.34
AVE.	0.01	7.10	7.10	7.32	0.13	0.09	0.09	0.14	8.30	9.99	23.92	47.84	71.76	9.00	7.97
FEB.															
MIN	0.00	7.10	7.10	7.13	0.07	0.06	0.06	0.08	5.40	7.30	15.22	30.44	45.66	9.00	5.07
MAX	0.02	7.50	7.50	7.51	0.21	0.13	0.13	0.18	7.90	12.00	38.34	76.88	115.02	9.00	12.78
AVE.	0.01	7.30	7.20	7.22	0.11	0.09	0.08	0.12	6.71	9.42	21.52	43.05	64.57	9.00	7.17
MAR.															
MIN	0.00	7.10	7.10	7.17	0.07	0.06	0.02	0.08	4.00	7.50	15.22	30.44	45.66	9.00	5.07
MAX	0.02	7.70	7.70	7.35	0.19	0.22	0.18	0.23	8.40	12.20	38.20	76.41	114.61	9.00	12.73
AVE.	0.01	7.30	7.20	7.25	0.10	0.09	0.04	0.15	6.53	9.81	21.70	43.39	65.09	9.00	7.23
APRIL															
MIN	0.01	7.10	7.14	7.18	0.07	0.06	0.06	0.07	4.90	7.20	14.72	29.44	44.16	9.00	4.90
MAX	0.02	7.47	7.27	7.56	0.20	0.17	0.12	0.21	8.60	14.30	54.08	108.15	162.23	9.00	18.03
AVE.	0.02	7.28	7.19	7.26	0.12	0.09	0.08	0.11	6.46	9.35	20.40	40.80	61.21	9.00	6.80
MAY															
MIN	0.01	7.20	7.20	7.20	0.09	0.07	0.05	0.07	7.50	8.60	12.93	25.86	26.16	9.00	2.91
MAX	0.02	8.00	8.00	7.78	0.17	0.17	0.10	0.14	10.70	13.50	28.34	56.88	85.02	9.00	9.45
AVE.	0.01	7.50	7.50	7.48	0.12	0.09	0.08	0.11	8.64	11.22	20.07	40.14	60.21	9.00	6.69
JUNE															
MIN	0.01	7.18	7.10	7.54	0.07	0.05	0.02	0.04	8.70	9.90	20.42	40.85	61.27	9.00	6.81
MAX	0.02	7.89	7.97	7.70	0.24	0.21	0.10	0.10	13.50	14.10	30.35	60.71	91.06	9.00	10.12
AVE.	0.02	7.67	7.63	7.64	0.13	0.09	0.03	0.06	10.78	12.81	23.60	47.20	70.81	9.00	7.87
JULY															
MIN	0.00	7.13	7.12	7.39	0.07	0.05	0.06	0.08	10.60	12.40	10.58	21.15	31.73	9.00	3.53
MAX	0.02	7.50	7.44	7.64	0.68	0.12	0.11	0.23	14.80	16.50	31.83	63.65	95.48	9.00	10.61
AVE.	0.01	7.28	7.27	7.47	0.13	0.08	0.08	0.14	12.28	13.63	24.60	49.20	73.80	9.00	8.20
AUG.															
MIN	0.00	7.12	7.09	7.25	0.07	0.05	0.05	0.07	13.90	13.80	23.33	46.65	69.98	9.00	7.77
MAX	0.02	7.41	7.43	7.43	0.19	0.25	0.18	0.12	15.60	16.20	28.67	57.36	86.02	9.00	9.56
AVE.	0.01	7.28	7.25	7.36	0.09	0.07	0.07	0.09	14.69	15.34	23.82	47.63	71.45	9.00	7.94

**HAMLET OF LONGVIEW
CHLORINE AND CLEARPAC ANALYSIS
YEAR END SUMMARY 2024**

	SODIUM HYPOCHLORITE 12%						ISO FLOC F1		ISO FLOC F2	
	kg cl ₂ USED	cl ₂ DOSAGE	cl ₂ PLANT EFF. mg/l	cl ₂ ANALYZER READING	cl ₂ DEMAND	RANDOM cl ₂ mg/l	kg USED	DOSAGE	kg USED	DOSAGE
JANUARY										
TOTAL	46.40						8.90		3.50	
MINIMUM	0.80	1.34	0.92	0.93	0.21	0.56	0.00	0.00	0.00	0.00
MAXIMUM	4.10	2.94	1.21	1.25	1.88	1.01	4.20	20.00	0.80	15.46
AVERAGE	2.40	1.83	1.06	1.11	0.77	0.85	0.63	5.80	0.17	2.28
FEBUARY										
TOTAL	37.30						2.60		4.20	
MINIMUM	0.90	1.57	0.95	0.95	0.50	0.48	0.00	0.00	0.00	0.00
MAXIMUM	3.50	2.27	1.24	1.21	1.12	1.04	0.60	50.00	0.60	16.62
AVERAGE	2.17	1.75	1.75	1.06	0.67	0.82	0.18	8.95	0.25	3.67
MARCH										
TOTAL	37.20						3.90		3.20	
MINIMUM	1.10	1.69	1.07	0.97	0.56	0.68	0.00	0.00	0.00	0.00
MAXIMUM	3.30	2.24	1.21	1.31	1.11	1.09	0.60	7.89	0.70	21.41
AVERAGE	2.13	1.91	1.16	1.16	0.74	0.90	0.25	3.34	0.18	2.43
APRIL										
TOTAL	37.30						3.20		3.10	
MINIMUM	0.90	1.72	0.91	0.86	0.59	0.83	0.00	0.00	0.00	0.00
MAXIMUM	2.90	2.25	1.17	1.34	1.30	1.10	0.70	9.38	0.50	12.24
AVERAGE	2.08	1.91	1.13	1.14	0.79	1.06	0.22	2.48	0.18	2.87
MAY										
TOTAL	54.90						2.80		4.20	
MINIMUM	0.70	1.91	0.79	0.74	0.80	0.41	0.00	0.00	0.00	0.00
MAXIMUM	4.50	3.15	1.29	1.28	2.28	1.05	0.80	4.30	0.70	6.52
AVERAGE	2.89	2.49	1.09	1.10	1.39	0.85	0.15	1.24	0.22	2.31
JUNE										
TOTAL	65.10						4.00		3.00	
MINIMUM	1.60	2.11	1.00	1.03	0.88	0.68	1.00	0.00	0.00	0.00
MAXIMUM	4.50	2.84	1.42	1.37	1.84	1.39	0.60	10.98	0.60	9.30
AVERAGE	3.06	2.39	1.18	1.19	1.21	1.01	0.19	1.93	0.14	1.05
JULY										
TOTAL	129.90						8.00		4.00	
MINIMUM	3.20	1.75	1.10	1.14	0.57	0.72	0.00	0.00	0.00	0.00
MAXIMUM	5.50	2.65	1.42	1.46	1.34	1.35	0.90	16.67	0.50	3.82
AVERAGE	4.48	2.27	1.30	1.26	0.96	0.96	0.36	1.82	0.12	0.67
AUGUST										
TOTAL	67.00						4.20		3.80	
MINIMUM	1.80	1.97	1.01	0.76	0.76	0.76	0.00	0.00	0.00	0.00
MAXIMUM	5.00	2.27	1.40	1.25	1.26	1.25	1.10	14.71	0.40	3.58
AVERAGE	3.40	2.10	1.19	1.14	0.92	1.01	0.22	3.07	0.18	1.09
SEPTEMBER										
TOTAL	57.60						4.40		2.90	
MINIMUM	2.10	1.83	1.04	1.04	0.69	0.53	0.00	0.00	0.00	0.00
MAXIMUM	4.20	2.15	1.31	1.29	1.09	1.09	0.80	4.91	0.40	4.51
AVERAGE	3.17	2.03	1.14	1.14	0.94	0.94	0.25	1.54	0.18	1.29
OCTOBER										
TOTAL	59.05						4.30		3.20	
MINIMUM	1.40	1.18	0.97	0.88	0.21	0.51	0.00	0.00	0.00	0.00
MAXIMUM	4.50	2.30	1.46	1.48	1.26	1.11	0.90	14.29	0.60	21.62
AVERAGE	2.94	1.92	1.16	1.15	0.82	0.82	0.17	2.09	0.20	2.84
NOVEMBER										
TOTAL	41.00						4.00		2.60	
MINIMUM	0.90	1.23	0.62	0.61	0.36	0.60	0.00	0.00	0.00	0.00
MAXIMUM	3.80	3.07	1.30	1.34	1.14	1.14	0.60	7.41	0.60	8.26
AVERAGE	2.66	1.94	1.05	1.03	0.88	0.88	0.23	1.77	0.16	1.47
DECEMBER										
TOTAL	52.10						4.30		3.60	
MINIMUM	1.40	1.18	0.73	0.74	0.33	0.56	0.00	0.00	0.00	0.00
MAXIMUM	6.10	2.38	1.34	1.33	1.65	1.07	0.70	44.44	0.90	11.46
AVERAGE	2.55	1.91	1.06	1.04	0.86	0.87	0.26	5.58	0.24	2.47

HAMLET OF LONGVIEW

YEAR END SUMMARY 2024

	LOWEST CL2	FILTER 1 TURB	FILTER 2 TURB	UVT	UV 1 DOSE M/J/M2	UV 2 DOSE M/J/M2	UV FLOW L/S
JANUARY							
MINIMUM	0.82	0.04	0.13	98.65	153.99	68.29	2.50
MAXIMUM	1.12	0.21	0.20	99.61	167.03	91.27	3.88
AVERAGE	0.96	6.00	0.17	99.35	154.05	79.90	2.81
FEBUARY							
MINIMUM	0.82	0.02	0.18	95.70	164.73	83.69	2.00
MAXIMUM	1.04	0.06	0.04	99.70	166.08	119.13	2.91
AVERAGE	0.97	0.02	0.10	99.14	165.19	115.70	2.12
MARCH							
MINIMUM	0.57	0.02	0.06	95.30	70.48	105.86	1.95
MAXIMUM	1.01	0.03	0.16	99.80	166.08	121.44	2.01
AVERAGE	0.85	0.02	0.01	98.18	133.14	117.85	2.00
APRIL							
MINIMUM	0.57	0.02	0.06	95.30	162.08	94.17	1.95
MAXIMUM	1.01	0.03	0.18	69.70	162.88	120.35	2.50
AVERAGE	0.85	0.02	0.13	95.30	113.81	107.88	2.00
MAY							
MINIMUM	0.70	0.03	0.11	91.10	69.76	99.95	2.00
MAXIMUM	1.07	0.02	0.22	95.70	90.46	127.98	2.30
AVERAGE	0.85	0.02	0.17	92.88	76.82	111.75	2.01
JUNE							
MINIMUM	0.77	0.02	0.04	92.90	108.59	OFF	2.00
MAXIMUM	1.18	0.08	0.10	95.60	127.91	OFF	2.75
AVERAGE	0.96	0.02	0.07	94.15	120.67	OFF	2.08
JULY							
MINIMUM	0.84	0.02	0.04	93.80	118.28	94.93	2.56
MAXIMUM	1.21	0.03	0.22	96.80	135.65	96.64	3.00
AVERAGE	1.07	0.02	0.14	95.15	128.85	95.67	2.94
AUGUST							
MINIMUM	0.90	0.02	0.09	94.20	138.01	91.51	3.00
MAXIMUM	1.12	0.02	0.17	97.50	142.74	98.38	3.40
AVERAGE	1.01	0.20	0.26	96.75	139.64	90.71	3.00
SEPTEMBER							
MINIMUM	0.85	0.02	0.05	95.20	146.18	96.26	2.50
MAXIMUM	1.11	0.24	0.24	97.60	150.67	106.63	3.00
AVERAGE	0.96	0.02	0.15	97.23	147.36	101.40	2.64
OCTOBER							
MINIMUM	0.84	0.02	0.03	90.70	152.27	104.65	2.50
MAXIMUM	1.25	0.02	0.17	98.90	155.43	108.96	3.46
AVERAGE	0.98	0.02	0.06	97.34	153.36	107.30	2.52
NOVEMBER							
MINIMUM	0.55	0.02	0.02	94.30	152.69	106.13	2.49
MAXIMUM	1.15	0.02	0.24	98.90	156.23	111.61	3.19
AVERAGE	0.90	0.02	0.08	97.84	154.46	109.44	2.50
DECEMBER							
MINIMUM	0.68	0.03	0.04	96.40	154.91	93.18	2.49
MAXIMUM	1.16	0.08	0.13	99.40	156.77	110.03	2.89
AVERAGE	0.93	0.01	0.03	98.42	156.29	104.85	2.50

**SAMPLING RESULTS FOR BACTERIOLOGICAL SAMPLES
PLANT: LONGVIEW YEAR: 2024**

SAMPLING DATES	ADDRESS	TOTAL COLIFORMS	E. COLI
2-Jan	326 FOOTHILLS/WTP	ABSENT	ABSENT
8-Jan	123 KEE/WTP	ABSENT	ABSENT
15-Jan	121 KEE/WTP	ABSENT	ABSENT
22-Jan	ESSO/WTP	ABSENT	ABSENT
29-Jan	6 LITTLE NY/WTP	ABSENT	ABSENT
5-Feb	FASGAS/WTP	ABSENT	ABSENT
12-Feb	326 FOOTHILLS/WTP	ABSENT	ABSENT
20-Feb	6 LITTLE NY/WTP	ABSENT	ABSENT
26-Feb	310 TWIN CITIES/WTP	ABSENT	ABSENT
4-Mar	FASGAS/WTP	ABSENT	ABSENT
11-Mar	515 Highwood Dr./WTP	ABSENT	ABSENT
18-Mar	326 FOOTHILLS/WTP	ABSENT	ABSENT
21-Mar	616 Riverview/WTP	ABSENT	ABSENT
25-Mar	503 Malmberg/WTP	ABSENT	ABSENT
1-Apr	326 FOOTHILLS/WTP	ABSENT	ABSENT
8-Apr	538 Highwood/WTP	ABSENT	ABSENT
15-Apr	310 TWIN CITIES/WTP	ABSENT	ABSENT
22-Apr	217 Royalties Cr./WTP	ABSENT	ABSENT
29-Apr	123 KEE/WTP	ABSENT	ABSENT
6-May	FASGAS/WTP	ABSENT	ABSENT
13-May	6 LITTLE NY/WTP	ABSENT	ABSENT
21-May	509 Highwood/WTP	ABSENT	ABSENT
23-May	616 Riverview/WTP	ABSENT	ABSENT
27-May	215 Royalties Cr./WTP	ABSENT	ABSENT
3-Jun	538 Highwood/WTP	ABSENT	ABSENT
10-Jun	505 highwood dr./WTP	ABSENT	ABSENT
17-Jun	310 twin cities dr/wtp	ABSENT	ABSENT
24-Jun	514 Malmberg/WTP	ABSENT	ABSENT
2-Jul	Hydrant @ Mt. View/wtp	ABSENT	ABSENT
8-Jul	616 Riverview/WTP	ABSENT	ABSENT
15-Jul	310 TWIN CITIES/WTP	ABSENT	ABSENT
22-Jul	New Line @ Mt. View	ABSENT	ABSENT
22-Jul	123 KEE/WTP	ABSENT	ABSENT
31-Jul	6 LITTLE NY/WTP	ABSENT	ABSENT
6-Aug	121 KEE/WTP	ABSENT	ABSENT
12-Aug	217 Royalties Cr./WTP	ABSENT	ABSENT
19-Aug	503 Malmberg/WTP	ABSENT	ABSENT
26-Aug	310 TWIN CITIES/WTP	ABSENT	ABSENT
3-Sep	616 Riverview/WTP	ABSENT	ABSENT
9-Sep	509 Highwood/WTP	ABSENT	ABSENT
16-Sep	532 highwood/WTP	ABSENT	ABSENT
23-Sep	506 highwood/wtp	ABSENT	ABSENT
1-Oct	326 FOOTHILLS/WTP	ABSENT	ABSENT
7-Oct	6 LITTLE NY/WTP	ABSENT	ABSENT
15-Oct	509 Highwood/WTP	ABSENT	ABSENT
21-Oct	fsgas/WTP	ABSENT	ABSENT
28-Oct	125 KEE DR/WTP	ABSENT	ABSENT
4-Nov	123 KEE/WTP	ABSENT	ABSENT
12-Nov	310 TWIN CITIES/WTP	ABSENT	ABSENT
18-Nov	123 KEE/WTP	ABSENT	ABSENT
25-Nov	100 Morrison Rd/WTP	ABSENT	ABSENT
2-Dec	121 KEE/WTP	ABSENT	ABSENT
9-Dec	140 Morrison/WTP	ABSENT	ABSENT
16-Dec	Esso/WTP	ABSENT	ABSENT
23-Dec	125 KEE DR/WTP	ABSENT	ABSENT
30-Dec	121 KEE/WTP	ABSENT	ABSENT



TEST RESULTS

REPORTED TO PROJECT Kaizen Lab
342191_SUB1

WORK ORDER REPORTED 24L0915
2024-12-10 08:33

Analyte	Result	RL	Units	Analyzed	Qualifier
Schedule 4 (342191) (24L0915-01) Matrix: Water Sampled: 2024-12-03 09:00					
<i>Calculated Parameters</i>					
Chloramines	0.0700	0.0200	mg/L	N/A	
<i>General Parameters</i>					
Chlorine, Total	0.98	0.02	mg/L	2024-12-09	HT1
Chlorine, Free	0.91	0.02	mg/L	2024-12-09	HT1

Sample Qualifiers:

HT1 The sample was prepared and/or analyzed past the recommended holding time.



APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO Kaizen Lab
PROJECT 342191_SUB1

WORK ORDER 24L0915
REPORTED 2024-12-10 08:33

The following section displays the quality control (QC) data that is associated with your sample data. Groups of samples are prepared in "batches" and analyzed in conjunction with QC samples that ensure your data is of the highest quality. Common QC types include:

- **Method Blank (Blk):** A blank sample that undergoes sample processing identical to that carried out for the test samples. Method blank results are used to assess contamination from the laboratory environment and reagents.
- **Duplicate (Dup):** An additional or second portion of a randomly selected sample in the analytical run carried through the entire analytical process. Duplicates provide a measure of the analytical method's precision (reproducibility).
- **Blank Spike (BS):** A sample of known concentration which undergoes processing identical to that carried out for test samples, also referred to as a laboratory control sample (LCS). Blank spikes provide a measure of the analytical method's accuracy.
- **Matrix Spike (MS):** A second aliquot of sample is fortified with a known concentration of target analytes and carried through the entire analytical process. Matrix spikes evaluate potential matrix effects that may affect the analyte recovery.
- **Reference Material (SRM):** A homogenous material of similar matrix to the samples, certified for the parameter(s) listed. Reference Materials ensure that the analytical process is adequate to achieve acceptable recoveries of the parameter(s) tested.

Each QC type is analyzed at a 5-10% frequency, i.e. one blank/duplicate/spike for every 10-20 samples. For all types of QC, the specified recovery (% Rec) and relative percent difference (RPD) limits are derived from long-term method performance averages and/or prescribed by the reference method.

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
General Parameters, Batch B4L2153									
Blank (B4L2153-BLK1) Prepared: 2024-12-09, Analyzed: 2024-12-09									
Chlorine, Total	< 0.02	0.02 mg/L							
Chlorine, Free	< 0.02	0.02 mg/L							
Duplicate (B4L2153-DUP1) Source: 24L0915-01 Prepared: 2024-12-09, Analyzed: 2024-12-09									
Chlorine, Total	0.95	0.02 mg/L		0.98			3	20	
Chlorine, Free	0.93	0.02 mg/L		0.91			2	20	
Reference (B4L2153-SRM1) Prepared: 2024-12-09, Analyzed: 2024-12-09									
Chlorine, Total	0.25	0.02 mg/L	0.220		114	59-141			
Chlorine, Free	0.25	0.02 mg/L	0.220		114	59-141			



ANALYTICAL REPORT

Client: Foothills County
 Box 5605, 309 Macleod Trail
 High River, AB T1V 1M7

Attention: Jon Shandro

KaizenLAB JOB #:	341806
DATE RECEIVED:	13-Nov-2024
DATE REPORTED:	20-Nov-2024
PROJECT ID:	Longview
LOCATION:	Longview

KaizenLAB Sample #: 341806_001 **Sample ID:** Extreme End
Date Sampled: 13-Nov-2024 9:45 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Haloacetic Acids in water			
Bromoacetic Acid	mg/L	<0.004	0.004
Bromochloroacetic Acid	mg/L	<0.004	0.004
Chloroacetic Acid	mg/L	<0.004	0.004
Dibromoacetic Acid	mg/L	<0.004	0.004
Dichloroacetic Acid	mg/L	<0.004	0.004
Trichloroacetic Acid	mg/L	<0.004	0.004
Total Haloacetic Acids	mg/L	<0.024	0.024
Trihalomethanes in water			
Chloroform	mg/L	0.0070	0.0010
Bromodichloromethane	mg/L	<0.002	0.002
Dibromochloromethane	mg/L	<0.002	0.002
Bromoform	mg/L	<0.002	0.002
Total Trihalomethanes	mg/L	0.007	0.007

Unit# 288, 2880 45 Ave S.E.
Calgary, AB, T2B 3M1
Phone (403) 297-0868
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e-Mail: kaizenlab@kaizenlab.ca



Test Methodologies

Haloacetic Acids in Water: Modified from EPA 552.3 and Analysis of HAA, UMASS Revision 4

Trihalomethanes in Water: Modified from EPA 8260D, EPA 5030C/EPA 5021A

Final Review by:

A handwritten signature in blue ink, appearing to read 'Ivory Ringar', written over a horizontal line.

Ivory Ringar
Client Services Representative

Note: The results in this report relate only to the items tested and as received. Information is available for any items in 7.8.2.1 of ISO/IEC 17025:2017 that cannot be put on a test report. The report shall not be reproduced except in full without written approval of KaizenLAB. The validity of results may be affected if the information is provided by the customer.

Test methodologies are accredited in accordance with ISO/IEC 17025 via CALA, unless otherwise specified in the description of the methods.

*This analyte is not accredited, even though analyzed by an accredited methodology.



Element
 Bay #5, 2712-37 Avenue N.E.
 Calgary, Alberta
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 E: info.Calgary@element.com
 W: www.element.com

Report Transmission Cover Page

Bill To: M.D. of Foothills #31	Project ID: Longview	Lot ID: 1714692
Box 5605	Project Name:	Control Number:
High River, AB, Canada	Project Location: Longview Extreme End	Date Received: Feb 21, 2024
T1V 1M7	LSD:	Date Reported: Feb 29, 2024
Attn: Accounts Payable	P.O.:	Report Number: 2976033
Sampled By: Greg Dowling	Proj. Acct. code:	Report Type: Final Report
Company: Foothills County		

Contact	Company	Address
Accounts Payable	M.D. of Foothills #31	Box 5605 High River, AB T1V 1M7 Phone: (403) 652-2341 Fax: (403) 652-7880 Email: accounting@foothillscountyab.ca

Delivery	Format	Deliverables
Email - Merge	PDF	Invoice
Jon Shandro	M.D. of Foothills #31	P. O. Box 5605, 309 MacLeod Trail High River, AB T1V 1M7 Phone: (403) 652-2390 Fax: (403) 652-1497 Email: jon.shandro@foothillscountyab.ca

Delivery	Format	Deliverables
Email	PDF	COA
Email	PDF	Invoice
Email - Merge	PDF	COC / Test Report

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Analytical Report

Bill To: M.D. of Foothills #31 Box 5605 High River, AB, Canada T1V 1M7 Attn: Accounts Payable	Project ID: Longview Project Name: Project Location: Longview Extreme End LSD: P.O.: Proj. Acct. code:	Lot ID: 1714692 Control Number: Date Received: Feb 21, 2024 Date Reported: Feb 29, 2024 Report Number: 2976033 Report Type: Final Report
Sampled By: Greg Dowling Company: Foothills County		

Reference Number 1714692-1
 Sample Date Feb 21, 2024
 Sample Time 08:30
 Sample Location
 Sample Description Longview / THM
 (Extreme End) / 12.9
 °C

Matrix Water

Analyte	Units	Results	Results	Results	Nominal Detection Limit
Trihalomethanes Screen - Water					
Chloroform	mg/L	0.005			0.001
Bromodichloromethane	mg/L	<0.001			0.001
Dibromochloromethane	mg/L	<0.001			0.001
Bromoform	mg/L	<0.001			0.001
Total Trihalomethanes	mg/L	0.005			0.001
Trihalomethanes - Surrogate Recovery					
Dibromofluoromethane	EPA Surrogate	%	114		50-140
Toluene-d8	EPA Surrogate	%	100		50-140
Bromofluorobenzene	EPA Surrogate	%	107		50-140

Analytical Report

Bill To: M.D. of Foothills #31	Project ID: Longview	Lot ID: 1714692
Box 5605	Project Name:	Control Number:
High River, AB, Canada	Project Location: Longview Extreme End	Date Received: Feb 21, 2024
T1V 1M7	LSD:	Date Reported: Feb 29, 2024
Attn: Accounts Payable	P.O.:	Report Number: 2976033
Sampled By: Greg Dowling	Proj. Acct. code:	Report Type: Final Report
Company: Foothills County		

Reference Number 1714692-2
Sample Date Feb 21, 2024
Sample Time 08:30
Sample Location
Sample Description Longview / HAA
 (Extreme End) / 12.9 °C

Matrix Water

Analyte	Units	Results	Results	Results	Nominal Detection Limit
Haloacetic Acids - Water					
Monochloroacetic Acid	µg/L	<2.0			2.0
Monobromoacetic Acid	µg/L	<2.0			2.0
Dichloroacetic Acid	µg/L	2.1			2.0
Trichloroacetic Acid	µg/L	<2.0			2.0
Dibromoacetic Acid	µg/L	<2.0			2.0
Total Haloacetic Acids (HAA5)	µg/L	2.1			10.0
2,3-Dibromopropionic acid	%	94			50-150

Approved by: 
 Mike Yohe, BSc
 General Manager

Data have been validated by Analytical Quality Control and Element's Integrated Data Validation System (IDVS).
 Generation and distribution of the report, and approval by the digitized signature above, are performed through a secure and controlled automatic process.

Methodology and Notes

Bill To: M.D. of Foothills #31 Box 5605 High River, AB, Canada T1V 1M7	Project ID: Longview Project Name: Project Location: Longview Extreme End LSD: P.O.:	Lot ID: 1714692 Control Number: Date Received: Feb 21, 2024 Date Reported: Feb 29, 2024 Report Number: 2976033 Report Type: Final Report
Attn: Accounts Payable Sampled By: Greg Dowling Company: Foothills County	Proj. Acct. code:	

Method of Analysis

Method Name	Reference	Method	Date Analysis Started	Location
Haloacetic Acids - Water	US EPA	* Determination of Haloacetic Acids and Dalapon in drinking water by liquid-liquid microextraction, derivatization, and gas chromatography with electron capture detection, 552.3	Feb 21, 2024	Element Calgary
THM - Water	US EPA	* Volatile Organic Compounds by GCMS / Purge and Trap for Aqueous Samples, 8260B/5030B <i>* Reference Method Modified</i>	Feb 22, 2024	Element Calgary

References

US EPA US Environmental Protection Agency Test Methods

Please direct any inquiries regarding this report to our Client Services group.

Results relate only to samples as submitted.

The test report shall not be reproduced except in full, without the written approval of the laboratory.



www.Element.com

Project information

Project ID: Longview
Project Name: Longview Extreme End
Project Location: Longview Extreme End
Legal Location:
PO/AFE#:
Proj. Acct. Code:
Quote #:

Company: Foothills County
Address: Box 5605 309 Muldred Tr High River, AB T1V1M7
Attention: Sam Shandro
Phone: 403-652-2390
Cell: 403-333-8760
Fax:
E-mail: jon.shandro@foothillscounty.ab.ca
Agreement ID:
Copy of Report: YES / NO

Company: Same as Invoice
Address:
Attention:
Phone:
Cell:
Fax:
E-mail 1:
E-mail 2:
Copy of Invoice: YES / NO

Additional Reports to

1) Name:
E-mail:
2) Name:
E-mail:
Sample Custody
Sampled by: Greg Dawling
Company: Foothills County
I authorize Element to proceed with the work indicated on this form:
Signature: [Signature]
Date/Time: 21/02/24 8:30

RUSH Priority

- Same Day (200%)
- Next Day/Two Day (100%)
- Three or Four Days (50%)
- 5 to 7 Days (Regular TAT)

When "ASAP" is requested, turn around will default to a 100% RUSH priority, with pricing and turn around time to match. Please contact the lab prior to submitting RUSH samples. If not all samples require RUSH, please indicate in the special instructions.

Date Required

Special Instructions/Comments (please include contact information including phone number if different from above).

Report Results

- Email
- QA/QC
- Online
- PDF
- Fax
- Excel

Requirements

- HCDWORG
- SPIGEC
- AB Tier 1
- BCSCR
- Other (list below)

Site I.D.	Sample Description	Depth start in cm	Depth end in cm	Date/Time sampled	Matrix	Sampling method	Number of Containers	MeOH Field Preserved?	Enter tests above (✓ relevant samples below)
1 Longview	THM (Extreme End)			21/02/24 8:30	water		2	✓	✓
2 Longview	HAA (Extreme End)			21/02/24 8:30	water		2	✓	✓
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									

Please indicate any potentially hazardous samples

Submission of this form acknowledges acceptance of Element's Standard of terms and conditions (<https://www.element.com/terms-and-conditions>)

Page ___ of ___ Control # ED 120-005

Lot: 1714692 COC



Temp. received: 12.9 °C Date/Time stamp: FEB 21 2024 12:09

Delivery Method:

Waybill:

Received by: MA

**SAMPLE RECEIPT
 CONFIRMATION**



Report to:

Foothills County
 Box 5605, 309 Macleod Trail
 High River, AB T1V 1M7

Jon Shandro
 403.603.5419
 Jon.Shandro@FoothillsCountyAB.ca

Invoice to:

Foothills County
 Box 5605, 309 Macleod Trail
 High River, AB T1V 1M7

Jon Shandro
 403.603.5419
 Jon.Shandro@FoothillsCountyAB.ca

KaizenLAB JOB #:	339418
PROJECT ID:	Longview
LOCATION:	Longview
PO #:	
DATE RECEIVED:	31-Jul-2024 10:50 am
PRIORITY:	Regular
DATE DUE:	08-Aug-2024 6:00 pm
PROJ. MANAGER:	Ivory Ringor

Sample ID: THM (Extreme End)	Sampled: 6:00 am 31-Jul-2024
KaizenLAB #: 339418_001	Matrix: Water

Sample handling and disposal
 Trihalomethanes in water

Containers: Glass vial (40 mL): 2

Sample ID: HAA (Extreme End)	Sampled: 6:00 am 31-Jul-2024
KaizenLAB #: 339418_002	Matrix: Water

Sample handling and disposal
 Haloacetic Acids in water

Containers: Glass vial (40 mL): 2

LIST OF SERVICES

Service Requested Analysis / Methodology Parameter	Detection Limit
--	-----------------

Haloacetic Acids in water

Haloacetic Acids in Water: Modified from EPA 552.3 and Analysis of HAA, UMASS Revision 4

Bromoacetic Acid	0.004 mg/L
Bromochloroacetic Acid	0.004 mg/L
Chloroacetic Acid	0.004 mg/L
Dibromoacetic Acid	0.004 mg/L
Dichloroacetic Acid	0.004 mg/L
Trichloroacetic Acid	0.004 mg/L
Total Haloacetic Acids	0.024 mg/L

Trihalomethanes in water

Trihalomethanes in Water: Modified from EPA 8260D, EPA 5030C/EPA 5021A

Chloroform	0.0010 mg/L
Bromodichloromethane	0.002 mg/L
Dibromochloromethane	0.002 mg/L
Bromoform	0.002 mg/L
Total Trihalomethanes	0.007 mg/L

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**SAMPLE RECEIPT
CONFIRMATION**



All samples will be disposed of 30 days after the day the samples are received. Please inform the laboratory if any extended storage time is required. Charges will be applied for extended sample storage, contact the laboratory for more information.

The detection limits on the Analytical Report may be higher than expected due to changes in the method such as reduced sample volume or dilutions necessary to handle matrix interferences or insufficient volume of sample .

KaizenLAB uses the services of accredited external laboratories for analyses that cannot be performed due to instrument or process failure or deficiency, lack of required accreditation, or analyses beyond the scope of KaizenLAB testing.

Please thoroughly review that the above information is correct. To change the project information, sample descriptions, analysis or the priority of your samples please contact our Client Services Team by phone at (403) 297-0699 or through e-mail at kaizencsr@kaizenlab.ca. If no response is obtained KaizenLAB will interpret this as confirmation that the testing parameters outlined in this report are satisfactory.

**SAMPLE RECEIPT
CONFIRMATION**



SUMMARY

KaizenLAB #	Sample ID	Depth	Haloacetic Acids in water	Trihalomethanes in water
339418_001	THM (Extreme End)			✓
339418_002	HAA (Extreme End)		✓	



ANALYTICAL REPORT

Client: Foothills County
 Box 5605, 309 Macleod Trail
 High River, AB T1V 1M7

Attention: Jon Shandro

KaizenLAB JOB #:	337464 - REV
DATE RECEIVED:	30-Apr-2024
DATE REPORTED:	10-May-2024
PROJECT ID:	Longview
LOCATION:	Longview

KaizenLAB Sample #: 337464_001 **Sample ID:** HAA (Extreme End)
Date Sampled: 9:40 30-Apr-2024

Parameter Description	Units	Result	Guideline Limits*	Comment
Haloacetic Acids in water				
Bromoacetic Acid	mg/L	<0.004		
Bromochloroacetic Acid	mg/L	<0.004		
Chloroacetic Acid	mg/L	<0.004		
Dibromoacetic Acid	mg/L	<0.004		
Dichloroacetic Acid	mg/L	0.006		
Trichloroacetic Acid	mg/L	0.005		
Total Haloacetic Acids	mg/L	<0.024	0.08 (MAC)	Pass

KaizenLAB Sample #: 337464_002 **Sample ID:** THM (Extreme End)
Date Sampled: 9:40 30-Apr-2024

Parameter Description	Units	Result	Guideline Limits*	Comment
Trihalomethanes in water				
Bromodichloromethane	mg/L	<0.002		
Bromoform	mg/L	<0.002		
Chloroform	mg/L	0.0115		
Dibromochloromethane	mg/L	<0.002		
Total Trihalomethanes	mg/L	0.012	0.1 (MAC)	Pass

*CDWQG = Canadian Drinking Water Quality Guidelines, Health Canada 2024; MAC = Maximum Acceptable Concentration (affects health), AO = Aesthetic Objective (does not affect health but affects color, taste, etc.), OG = Operational Guidance

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Comments:

THM in water results revised for job 337464 to reflect sample being run without dilution, report updated 10-May-2024.

Test Methodologies

Haloacetic Acids in Water: Modified from EPA 552.3 and Analysis of HAA, UMSS Revision 4
Trihalomethanes in Water: Modified from EPA 8260D, EPA 5030C/EPA 5021A

Final Review by:

A handwritten signature in black ink, appearing to read 'Ivory Ringor', written over a horizontal line.

Ivory Ringor
Client Services Representative

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*This analyte is not accredited, even though analyzed by an accredited methodology.

Pass/Acceptable: The measurement result conforms with the specification limit when the measurement uncertainty is taken into account.
Pass/Acceptable:** It is not possible to state conformance using a 95 % coverage probability for the expanded uncertainty although the measurement result is below the limit.
Fail/Unacceptable: The measurement result does not conform with the specification limit when the measurement uncertainty is taken into account.

The statement of conformity is based on a 95% coverage probability for the expanded uncertainty. The test results and the statement of conformance with specification in this report relate only to the test sample as analysed/tested and not to the sample/item from which the test sample was drawn.



ANALYTICAL REPORT

Client: Foothills County
 Box 5605, 309 Macleod Trail
 High River, AB T1V 1M7

Attention: Jon Shandro

KaizenLAB JOB #:	342191
DATE RECEIVED:	03-Dec-2024
DATE REPORTED:	16-Dec-2024
PROJECT ID:	Longview Sched 4
LOCATION:	Longview

KaizenLAB Sample #: 342191_001 **Sample ID:** Schedule 4
Date Sampled: 3-Dec-2024 9:00 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Routine Water Potability Analysis (Potability pkg #2)			
pH		7.6	
Electrical Conductivity (EC) at 25°C	uS/cm	471	10
Alkalinity parameters of water			
Alkalinity (total, as CaCO3)	mg/L	168.4	2.0
Alkalinity (phenolphthalein, as CaCO3) ¹	mg/L	<2.0	2.0
Bicarbonate (as HCO3) ¹	mg/L	205.3	2.5
Carbonate (as CO3) ¹	mg/L	<1.5	1.5
Hydroxide (as OH) ¹	mg/L	<0.5	0.5
Potability package calculations			
Total Dissolved Solids (calculated)	mg/L	257	5
Ion Balance (calculated)	%	101.20	
Anions in Water by IC			
Fluoride	mg/L	0.22	0.10
Chloride	mg/L	2.03	0.50
Nitrite-N	mg/L	0.014	0.005
Nitrate-N	mg/L	0.066	0.010
Nitrite-N + Nitrate-N	mg/L	0.080	0.015
Phosphate	mg/L	<0.10	0.10
Sulphate	mg/L	66.19	0.50
Bromide	mg/L	<0.10	0.10
Cations in Water by ICP-OES			
Dissolved Calcium	mg/L	63.6	0.1
Dissolved Magnesium	mg/L	15.3	0.1
Dissolved Potassium	mg/L	0.9	0.1
Dissolved Sodium	mg/L	7.0	0.1
Dissolved Iron ¹	mg/L	<0.05	0.05
Dissolved Manganese ¹	mg/L	<0.05	0.05

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 Fax: (403) 297-0869
 e-Mail: kaizenlab@kaizenlab.ca



KaizenLAB Sample #: 342191_001 **Sample ID:** Schedule 4
Date Sampled: 3-Dec-2024 9:00 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Hardness (calculated, as CaCO3)	mg/L	221.8	0.2
Sodium Adsorption Ratio		0.20	
True Colour	TCU	<4	4
Turbidity	NTU	0.18	0.10
Bromate	mg/L	<0.005	0.005
Cyanide, Total	mg/L	<0.003	0.003
Total Microcystins	mg/L	<0.00015	0.00015
Ammonia-N	mg/L	<0.05	0.05
Organic Chemicals & Pesticides (Primary) In water			
Base/Neutral and Acid Extractable Organic Compounds in Water			
Atrazine + Metabolites	mg/L	<0.001	0.001 *
Benzo(a)Pyrene	mg/L	<0.000005	0.000005
2,4-Dichlorophenol	mg/L	<0.002	0.002
2,4,6-Trichlorophenol	mg/L	<0.002	0.002
2,3,4,6-Tetrachlorophenol	mg/L	<0.002	0.002
Pentachlorophenol	mg/L	<0.002	0.002
Chlorpyrifos	mg/L	<0.002	0.002
Cyanazine	mg/L	<0.002	0.002
Diazinon	mg/L	<0.002	0.002
Diclofop-methyl	mg/L	<0.002	0.002
Omethoate	mg/L	<0.002	0.002
Dimethoate	mg/L	<0.002	0.002
Dimethoate Equivalent	mg/L	<0.002	0.002
Diuron	mg/L	<0.003	0.003
Malathion	mg/L	<0.002	0.002
Methoxychlor	mg/L	<0.002	0.002
Metolachlor	mg/L	<0.002	0.002
Metribuzin	mg/L	<0.002	0.002
Simazine	mg/L	<0.002	0.002
Terbufos	mg/L	<0.0005	0.0005
Triallate	mg/L	<0.002	0.002
Trifluralin	mg/L	<0.002	0.002
Glyphosate	mg/L	<0.020	0.020
Herbicides in Water			
Bromoxynil	mg/L	<0.002	0.002
2,4-D	mg/L	<0.002	0.002
Dicamba	mg/L	<0.002	0.002
Picloram	mg/L	<0.002	0.002

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KaizenLAB Sample #: 342191_001 **Sample ID:** Schedule 4
Date Sampled: 3-Dec-2024 9:00 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Nitriiotriacetic Acid (NTA)	mg/L	<0.4	0.4
Volatile Organic Compounds in Water			
Benzene	mg/L	<0.001	0.001
Ethylbenzene	mg/L	<0.001	0.001
MTBE	mg/L	<0.004	0.004
Tetrachloroethene	mg/L	<0.001	0.001
Toluene	mg/L	<0.0005	0.0005
Trichloroethene	mg/L	<0.00030	0.00030
Vinyl Chloride	mg/L	<0.001	0.001
m,p-Xylenes	mg/L	<0.002	0.002
o-Xylenes	mg/L	<0.001	0.001
Total Xylenes	mg/L	<0.003	0.003
Carbon Tetrachloride	mg/L	<0.0005	0.0005
Chlorobenzene	mg/L	<0.001	0.001
1,2-Dichlorobenzene	mg/L	<0.0005	0.0005
1,4-Dichlorobenzene	mg/L	<0.0005	0.0005
1,2-Dichloroethane	mg/L	<0.002	0.002
1,1-Dichloroethene	mg/L	<0.002	0.002
Dichloromethane	mg/L	<0.002	0.002
Sulphide	mg/L	<0.010	0.010
Total Organic Carbon	mg/L	0.69	0.50
Total Metals for Drinking Water			
Total Mercury	ug/L	<0.001	0.001
Total Metals in Water by ICP-MS			
Total Aluminum	mg/L	0.022	0.005
Total Antimony	mg/L	<0.0006	0.0006
Total Arsenic	mg/L	0.00008	0.00008
Total Barium	mg/L	0.093	0.005
Total Boron	mg/L	<0.03	0.03
Total Cadmium	mg/L	<0.00004	0.00004
Total Chromium	mg/L	<0.0008	0.0008
Total Copper	mg/L	0.0091	0.0008
Total Iron	mg/L	<0.02	0.02
Total Lead	mg/L	<0.0003	0.0003
Total Manganese	mg/L	<0.005	0.005
Total Selenium	mg/L	0.0013	0.0006
Total Silver	mg/L	<0.00007	0.00007
Total Strontium	mg/L	0.358	0.001

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Fax: (403) 297-0869
e-Mail: kaizenlab@kaizenlab.ca



KaizenLAB Sample #: 342191_001 **Sample ID:** Schedule 4
Date Sampled: 3-Dec-2024 9:00 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Total Uranium	mg/L	0.00031	0.00005
Total Zinc	mg/L	0.008	0.007

* The detection limit has been adjusted due to sample matrix type and/or insufficient sample volume.
The theoretical holding time requirement for pH in Water of 15 minutes was not met.

Test Methodologies

- Alkalinity in Water: Modified from SM 2320 B
- Ammonia in Water: Modified from SM 4500-NH3 F
- Anions in Water: Modified from SM 4110 B
- Base/Neutral and Acid Extractable Organic Compounds in Water: Modified from EPA 3510C, EPA 8151A, and EPA 8270E
- Cations in Water by ICP-OES: Modified from SM 3030 B and SM 3120 B
- Cyanide, Total, in Water: Modified from ISO 14403:2012(E) and Skalar Analytical B.V., Catnr I295-004w/r issue 010421/99368551
- Electrical Conductivity in Water: Modified from SM 2510 B and CCME Guidance Manual Volume 4, 2016
- Glyphosate in Water: Modified from Journal of Chromatography A, 886 (2000) 207-216
- Herbicides in Water: Modified from EPA 1653, EPA 8151A, EPA 8270E, and Supelco Application Note 100
- Microcystin in Water: Modified from Microcystin-ADDA ELISA (Microtiter Plate) Instructional Booklet, Abraxis Inc.
- Nitrotriacetic Acid in Water: Modified from Journal of Chromatography A, 690 (1995) 109-118
- Oxyhalides in Water: Modified from SM 4110 D and EPA 317.0
- pH of Water: Modified from SM 4500-H+ B
- Sulphide in Water: Modified from SM 4500-S2 D and C, and HACH Method 8131
- Total Dissolved Solids and Ion Sums/Ratios (calculation): Modified from SM 1030 E
- Total Mercury in Water: Modified from EPA 1631 Revision E
- Total Metals in Water by ICP-MS: Modified from EPA 200.2 and SM 3125 B
- Total/Dissolved Organic Carbon in Water: Modified from SM 5310 B
- True Colour in Water: Modified from SM 2120 C
- Turbidity in Water: Modified from SM 2130 B
- Volatile Organic Compounds in Water: Modified from EPA 8260D and EPA 5030C

Final Review by:

Ivory Ringor
Client Services Representative

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*This analyte is not accredited, even though analyzed by an accredited methodology.

ANALYTICAL REPORT

Client: Foothills County
 Box 5605, 309 Macleod Trail
 High River, AB T1V 1M7

Attention: Jon Shandro

KaizenLAB JOB #:	341037
DATE RECEIVED:	09-Oct-2024
DATE REPORTED:	17-Oct-2024
PROJECT ID:	Longview
LOCATION:	Longview Lagoon

KaizenLAB Sample #: 341037_001 **Sample ID:** Water Sample
Date Sampled: 9-Oct-2024 11:10 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Anions in water			
Anions in Water by IC			
Chloride	mg/L	187.3	1.00 *
Sulphate	mg/L	70.93	1.00 *
CBOD pH TSS package			
pH		8.8	
Carbonaceous Biochemical Oxygen Demand	mg/L	11.2	3.0 *
Total Suspended Solids	mg/L	49	6 *
E. Coli	MPN/100mL	44	1
Ammonia-N	mg/L	2.27	0.05
Thermotolerant (Fecal) Coliforms	MPN/100mL	34	1
Total Phosphorus	mg/L	3.433	0.040
Total Nitrogen in water			
Anions in Water by IC			
Nitrite-N	mg/L	<0.005	0.005
Nitrate-N	mg/L	0.086	0.010
Nitrite-N + Nitrate-N	mg/L	0.086	0.015
Total / Dissolved Kjeldahl Nitrogen in Water			
Total Kjeldahl Nitrogen	mg/L	12.86	2.00
Total Nitrogen (calculated)	mg/L	12.95	2.60

Unit# 288, 2880 45 Ave S.E.
Calgary, AB, T2B 3M1
Phone (403) 297-0868
Fax: (403) 297-0869
e-Mail: kaizenlab@kaizenlab.ca



* The detection limit has been adjusted due to sample matrix type and/or insufficient sample volume.

The theoretical holding time requirement for pH in Water of 15 minutes was not met.

Test Methodologies

Ammonia in Water: Modified from SM 4500-NH3 F
Anions in Water: Modified from SM 4110 B
Carbonaceous Biochemical Oxygen Demand in Water: Modified from SM 5210 B
E. coli in Water: Modified from SM 9223 B
pH of Water: Modified from SM 4500-H+ B
Thermotolerant (Fecal) Coliforms in Water: Modified from SM 9223 B
Total Kjeldahl Nitrogen in Water: Modified from SM 4500-N(org) B and D
Total Metals in Water by ICP-OES (Non-Accredited): Modified from EPA 200.2 and SM 3120 B
Total Suspended Solids in Water: Modified from SM 2540 D

Final Review by:

A handwritten signature in black ink, appearing to read 'Irene De Leon'.

Irene De Leon
Client Services Representative

Note: The results in this report relate only to the items tested and as received. Information is available for any items in 7.8.2.1 of ISO/IEC 17025:2017 that cannot be put on a test report. The report shall not be reproduced except in full without written approval of KaizenLAB. The validity of results may be affected if the information is provided by the customer.

Test methodologies are accredited in accordance with ISO/IEC 17025 via CALA, unless otherwise specified in the description of the methods.

¹This analyte is not accredited, even though analyzed by an accredited methodology.



ANALYTICAL REPORT

Client: Foothills County
 Box 5605, 309 Macleod Trail
 High River, AB T1V 1M7

Attention: Jon Shandro

KaizenLAB JOB #:	340696
DATE RECEIVED:	24-Sep-2024
DATE REPORTED:	01-Oct-2024
PROJECT ID:	Longview
LOCATION:	Longview Lagoon

KaizenLAB Sample #: 340696_001 **Sample ID:** Water Sample
Date Sampled: 24-Sep-2024 11:30 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Anions In water			
Anions in Water by IC			
Chloride	mg/L	193.6	1.00 *
Sulphate	mg/L	70.71	1.00 *
CBOD pH TSS package			
pH		8.7	
Carbonaceous Biochemical Oxygen Demand	mg/L	17.0	3.0 *
Total Suspended Solids	mg/L	50	6 *
E. Coli	MPN/100mL	24	1
Thermotolerant (Fecal) Coliforms	MPN/100mL	15	1
Total Phosphorus	mg/L	3.225	0.040
Total Nitrogen in water			
Anions In Water by IC			
Nitrite-N	mg/L	<0.005	0.005
Nitrate-N	mg/L	<0.010	0.010
Nitrite-N + Nitrate-N	mg/L	<0.015	0.015
Total / Dissolved Kjeldahl Nitrogen in Water			
Total Kjeldahl Nitrogen	mg/L	12.61	2.00
Total Nitrogen (calculated)	mg/L	12.61	2.60

Unit# 288, 2880 45 Ave S.E.
Calgary, AB, T2B 3M1
Phone (403) 297-0868
Fax: (403) 297-0869
e-Mail: kaizenlab@kaizenlab.ca



* The detection limit has been adjusted due to sample matrix type and/or insufficient sample volume.

The theoretical holding time requirement for pH in Water of 15 minutes was not met.

Test Methodologies

Anions in Water: Modified from SM 4110 B

Carbonaceous Biochemical Oxygen Demand in Water: Modified from SM 5210 B

E. coli in Water: Modified from SM 9223 B

pH of Water: Modified from SM 4500-H+ B

Thermotolerant (Fecal) Coliforms in Water: Modified from SM 9223 B

Total Kjeldahl Nitrogen in Water: Modified from SM 4500-N(org) B and D

Total Metals in Water by ICP-OES (Non-Accredited): Modified from EPA 200.2 and SM 3120 B

Total Suspended Solids in Water: Modified from SM 2540 D

Final Review by:

A handwritten signature in blue ink, appearing to read 'Ivory Ringor', written over a horizontal line.

Ivory Ringor
Client Services Representative

Note: The results in this report relate only to the items tested and as received. Information is available for any items in 7.8.2.1 of ISO/IEC 17025:2017 that cannot be put on a test report. The report shall not be reproduced except in full without written approval of KaizenLAB. The validity of results may be affected if the information is provided by the customer.

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*This analyte is not accredited, even though analyzed by an accredited methodology.

Unit# 288, 2880 45 Ave S.E.
Calgary, AB, T2B 3M1
Phone (403) 297-0868
Fax: (403) 297-0869



ANALYTICAL REPORT

Client: Foothills County
Box 5605, 309 Macleod Trail
High River, AB T1V 1M7

Attention: Jon Shandro

KaizenLAB JOB #:	340230
DATE RECEIVED:	04-Sep-2024
DATE REPORTED:	17-Sep-2024
PROJECT ID:	Longview
LOCATION:	Longview

KaizenLAB Sample #: 340230_001 **Sample ID:** Microcystin - Total
Date Sampled: 4-Sep-2024 9:00 **Matrix:** Water

Parameter Description	Units	Result	Detection Limit
Total Microcystins	mg/L	<0.00015	0.00015

Test Methodologies

Microcystin in Water: Modified from Microcystin-ADDA ELISA (Microtiter Plate) Instructional Booklet, Abraxis Inc.

Final Review by:

Ivory Ringor
Client Services Representative

Note: The results in this report relate only to the items tested and as received. Information is available for any items in 7.8.2.1 of ISO/IEC 17025:2017 that cannot be put on a test report. The report shall not be reproduced except in full without written approval of KaizenLAB. The validity of results may be affected if the information is provided by the customer.

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*This analyte is not accredited, even though analyzed by an accredited methodology.



CERTIFICATE OF ANALYSIS

REPORTED TO Kaizen Lab
Unit 288 2880 45 Ave SE
Calgary, AB T2B 3M1

ATTENTION Kaizen CSR

PO NUMBER 126322

PROJECT 342191_SUB1

PROJECT INFO

WORK ORDER 24L0915

RECEIVED / TEMP 2024-12-06 11:23 / 16.9°C

REPORTED 2024-12-10 08:33

COC NUMBER No Number

Introduction:

CARO Analytical Services is a testing laboratory full of smart, engaged scientists driven to make the world a safer and healthier place. Through our clients' projects we become an essential element for a better world. We employ methods conducted in accordance with recognized professional standards using accepted testing methodologies and quality control efforts. CARO is accredited by the Canadian Association for Laboratories Accreditation (CALA) to ISO/IEC 17025:2017 for specific tests listed in the scope of accreditation approved by CALA.

Big Picture Sidekicks



You know that the sample you collected after snowshoeing to site, digging 5 meters, and racing to get it on a plane so you can submit it to the lab for time sensitive results needed to make important and expensive decisions (whew) is VERY important. We know that too.

We've Got Chemistry



It's simple. We figure the more you enjoy working with our fun and engaged team members; the more likely you are to give us continued opportunities to support you.

Ahead of the Curve



Through research, regulation knowledge, and instrumentation, we are your analytical centre for the technical knowledge you need, BEFORE you need it, so you can stay up to date and in the know.

By engaging our services, you are agreeing to CARO Analytical Service's Standard Terms and Conditions outlined here:

<https://www.caro.ca/terms-conditions>

If you have any questions or concerns, please contact me at TeamCaro@caro.ca

Authorized By:

Team CARO
Client Service Representative

1-888-311-8846 | www.caro.ca

#110 4011 Viking Way Richmond, BC V6V 2K9 | #102 3677 Highway 97N Kelowna, BC V1X 5C3 | 17225 109 Avenue Edmonton, AB T5S 1H7 |
#108 4475 Wayburne Drive Burnaby, BC V5G 4X4



APPENDIX 1: SUPPORTING INFORMATION

REPORTED TO	Kaizen Lab	WORK ORDER	24L0915
PROJECT	342191_SUB1	REPORTED	2024-12-10 08:33

Analysis Description	Method Ref.	Technique	Accredited	Location
Chlorine, Free in Water	SM 4500-Cl G (2021)	Colorimetry (DPD)		Kelowna
Chlorine, Total in Water	SM 4500-Cl G (2021)	Colorimetry (DPD)		Kelowna

Glossary of Terms:

RL	Reporting Limit (default)
mg/L	Milligrams per litre
SM	Standard Methods for the Examination of Water and Wastewater, American Public Health Association

General Comments:

The results in this report apply to the received samples analyzed in accordance with the Chain of Custody document. This analytical report must be reproduced in its entirety. CARO is not responsible for any loss or damage resulting directly or indirectly from error or omission in the conduct of testing. Liability is limited to the cost of analysis. CarO will dispose of all samples within 30 days of sample receipt, unless otherwise agreed.

Results in **Bold** indicate values that are above CARO's method reporting limits. Any results that are above regulatory limits are highlighted **red**. Please note that results will only be highlighted red if the regulatory limits are included on the CARO report. Any Bold and/or highlighted results do not take into account method uncertainty. If you would like method uncertainty or regulatory limits to be included on your report, please contact your Account Manager: TeamCaro@caro.ca

Please note any regulatory guidelines applied to this report are added as a convenience to the client, at their request, to help provide some initial context to analytical results obtained. Although CARO makes every effort to ensure accuracy of the associated regulatory guideline(s) applied, the guidelines applied cannot be assumed to be correct due to a variety of factors and as such CARO Analytical Services assumes no liability or responsibility for the use of those guidelines to make any decisions. The original source of the regulation should be verified and a review of the guideline(s) should be validated as correct in order to make any decisions arising from the comparison of the analytical data obtained to the relevant regulatory guideline for one's particular circumstances. Further, CARO Analytical Services assumes no liability or responsibility for any loss attributed from the use of these guidelines in any way.



Canadian Association for Laboratory Accreditation Inc.

Certificate of Accreditation

Kaizen LAB
KaizenLAB Inc.
288- 2880 45 Ave. SE
Calgary, Alberta

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

Accreditation No.: 1002925

Issued On: 2/8/2024

Accreditation Date: 1/31/2005

Expiry Date: 8/8/2026



A handwritten signature in black ink, appearing to read "M. McKinnon".

President and CEO



CERTIFICATE OF INSTRUMENT PERFORMANCE

THIS CERTIFIES THAT

SWAN AMI TRIDES SN 3187

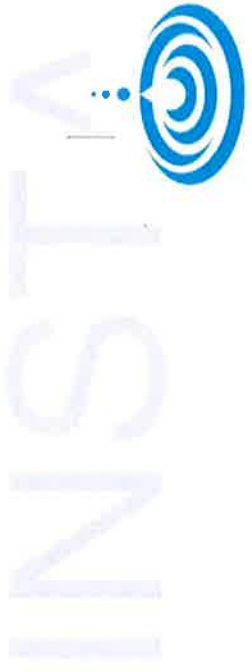
AT

FOOTHILLS COUNTY LONGVIEW

**Has been serviced, calibrated, verified with standards, and now meets new
product specifications effective:**

JULY 18, 2024

Next Certification Due July 2025



INSTA-CAL

Christopher Egge
Senior Instrument Technician
INSTA-CAL

For information on recertification of this or calibration, please contact INSTA-CAL at (403) 604-8225

CERTIFICATE OF INSTRUMENT PERFORMANCE

THIS CERTIFIES THAT

TU 5300 SN 1846681

AT

FOOTHILLS COUNTY LONGVIEW

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Senior Instrument Technician
INSTA-CAL

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Christopher Egge
Senior Instrument Technician
INSTA-CAL

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CERTIFICATE OF INSTRUMENT PERFORMANCE

THIS CERTIFIES THAT

TU 5300 SN 1846526

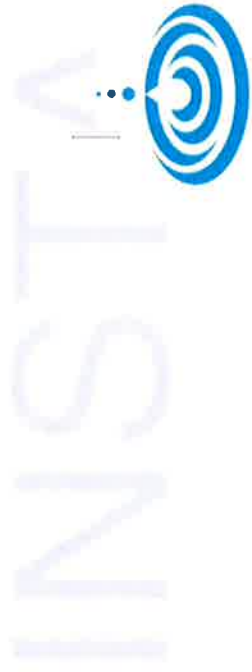
AT

FOOTHILLS COUNTY LONGVIEW

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Christopher Egge
Senior Instrument Technician
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OPERATION PROBLEMS & MAINTENANCE

2024

Jan 24 - TROJAN serviced UV reactors - GD

Jan 11/24 - Switched to UV 1. Calibrated online pH probe - GD

Jan 11/24 - filter #1 turb out high after switching reactors. Cleaned turb analyzer - GD

Jan 17/24 - Ridgeline on site for #2 UV valve fail/repair Need parts. Ordered. Will return - GD

Jan 29/24 - Matrix samples - GD

Jan 31/24 - MPE on site for dialer issues

Feb 1/24 - Filter 2 timed out on start up. High Turb (PM on Jan 31) Cleaned analyzer OK - GD

Feb 8/24 - Ridgeline on site install new effluent valve on UV2 reactor Running OK - GD

Feb 20/24 - Cleaned uvt cuvette, turned Cl2 dose up to 1.5 mg/l from 1.4 Grab 0.95 - GD

FEB 21/24- THM and HAA to element (Extreme END) GD

Feb 22/24 Matrix on site

Feb 22/24 AENV on site for inspection GD

March 5/24 Changed bulb 7 reactor 2 GD

March 5/24 Cleaned and flushed 2x turb analyzers GD

March 5/24 Raw flow set at 2 l/sec IsoFloc turned down to 1.2 mg/l from 1.3 mg/l GD

March 12/24 Changed bulb 8 in reactor 2 GD

March 28/24 Cleaned 2x turb analyzers GD

April 2/24 Cleaned SWAN cl2/pH analyzer. Calibrated OK JS GD BC JP

April 25/24 Cleaned filter 2 turb analyzer GD

May 9/24 Had to restart UV Reactor 1. Wiper Home Alarm. Would not manual wipe. Must have been the power bump mid wipe.GD

May 9/24 When switching to UV 2 Lamp 5 Failure Changed bulb GD

May 16/24 turned cl2 dose up to 2.2 from 2.1 Turned IsoFloc dose up to 1.3 from 1.2 GD

May 30/24 UV Reactor 2 New Bulbs in spots: 1,2,3,4 and 6. 5,7 & 8 were changed between March and May. See above notes. Cleaned sensor on UV 2. Helped with intensity and dose. Reactor 2 is leaking. Turned off until repaired.

May 30/24 Cleaned Filter 2 turb meter

May 30/24 Plant ran Wednesday May 29. No one on site Schedule was not changed back. Called in contravention to AENV. Ref # 428591. Seven Day Letter to follow. Missed grab samples for UVT Temp pH and RAW turb Schedule 2 and 3 of Approval
Justin knows about ground water infiltration in vault. Will monitor

June 25/24 Meeting for Mountainview Project
Cleaned Filter 2 Turb Analyzer

JULY 8/24 Blackie Const. Broke water line at Mountainview 12 PM. Repaired Flushed by 6:00 PM

GRAB samples- Run Hose 0.17 ntu 1.03 cl2

322 Foothills Dr 0.11 ntu 0.95 cl2 Bac T taken

Hydrant 0.98 cl2 Bac T Taken

414 Mountain View Place 1.00 cl2 Bac T taken

REF # 430027 Contravention Reported 7 Day Letter Sent

Justin supplied drinking water to 12 Residences. Roy sent boil water notices (I did not nor did Foothills County) GD

July 23/24 Cl2 pump set at 1.7 from 1.8 dose

July 25/24 Annual service on Coag pump Filter 1 done

Cleaned Turb analyzer Filter 2

Changed cl2 line, foot valve to injector GD JP

Aug 20/24 Cleaned turb analyzers GD

SCHED 4 to Kaizen GD

Aug 29 Changed valves and feed line for both Coag lines Filter 1 and 2 GD JP

Sept 4/24 Microcystin to Kaizen

Sept 24/24 Pre Release Lagoon samples to Kaizen GD

Oct 8/24 Measured post at Lagoon Releasing lagoon GD JP

Oct 9/24 Release samples taken to Kaizen GD

Oct 10/24 Cleaned Filter 2 Turb analyzer Cleaned UVT cuvette Turned Cl2 dose down to 1.4 from 1.5
Calibrated on line pH and Cl2 analyzer GD

Nov 13/24 THM & HAA GD

Dec 3/24 Schedule 4 to Kaizen GD

Dec 12/24 Turned cl2 pump up to 1.5 from 1.3 Cleaned UV cuvette GD

Alberta Environment
 2nd Floor Deerfoot Square
 2039 - 11 Street NE
 Calgary, AB T2E 7L7

**WATER TREATMENT PLANT
 VILLAGE OF LONGVIEW**

2025
 FOR THE MONTH OF: **Jan**

SODIUM HYPOCHLORITE 12%

RAW WATER		CHLORINE ANALYSIS										CLEARPAC FILTER #1				CLEARPAC FILETER 2		
DATE	FILTER ONE M3	FILTER TWO M3	C12 Kg ON SCALE REFILLED	Kg C12 ON SCALE	Kg C12 USED	C12 DOSAGE	C12 PLANT EFFLUENT	C12 ANALYZER READING	C12 DEMAND	RANDOM C12 AND DDRESS	Kg ON SCALE REFILLED	Kg ON SCALE	Kg USED	DOSAGE	Kg SCALE	Kg USED	DOSAGE	
1																		
2	55.00	103.63		22.40	2.20	1.66	1.16	1.14	0.50	0.57		21.80	0.00	0.00	15.40	1.00	9.65	
3																		
4																		
5		240.09		18.70	3.70	1.85	1.23	1.19	0.62			21.80	0.00	0.00	15.30	0.10	0.42	
6		198.77	24.10	15.90	2.80	1.69	1.12	1.13	0.57	0.89	26.3-2	21.30	0.00	0.00	14.90	0.40	2.01	
7		129.31		22.20	1.90	1.76	1.08	1.06	0.68			21.30	0.00	FALSE	26.10	0.20	1.55	
8																		
9	149.00	27.92		19.70	2.50	1.70	1.06	1.09	0.64	0.82		20.90	0.40	2.68	26.00	0.10	3.58	
10																		
11																		
12	144.00			17.40	2.30	1.92	1.19	1.19	0.73			20.70	0.20	1.39	25.30	0.00	0.00	
13	223.00			14.30	3.10	1.67	1.04	1.09	0.63	0.99		20.20	0.50	2.24	25.30	0.00	0.00	
14	20.00	67.58	25.00	12.70	1.60	2.19	0.95	0.91	1.24			20.10	0.10	5.00	25.00	0.30	4.44	
15																		
16		101.78		23.30	1.70	2.00	1.00	1.02	1.00	0.91		20.10	0.00	0.00	24.60	0.40	3.93	
17																		
18												19.50						
19		214.56		20.10	3.20	1.79	1.08	1.06	0.71			24.70	19.50	0.00	0.00	24.10	0.50	2.33
20		249.19	24.20	16.70	3.40	1.64	1.10	1.11	0.54	0.89		19.50	0.00	0.00	24.50	0.20	0.80	
21	74.00	8.47		22.80	1.40	2.04	1.00	0.99	1.04			19.40	0.10	1.35	24.50	0.00	0.00	
22																		
23	140.00			20.70	2.10	1.80	0.94	1.00	0.86	0.97		19.10	0.30	2.14	24.50	0.00	0.00	
24																		
25																		
26	125.00	83.39		17.20	3.50	2.01	0.91	0.91	1.11			18.70	0.40	3.20	24.10	0.40	4.80	
27		212.34	24.80	13.60	3.60	2.03	0.85	0.84	1.18	0.86		18.70	0.00	0.00	24.00	0.10	0.47	
28		135.74		22.50	2.30	2.03	1.37	1.38	0.66			18.70	0.00	0.00	23.00	1.00	7.37	
29																		
30	0.00	139.14		20.50	2.00	1.72	1.02	1.07	0.70	1.00		18.70	0.00	0.00	22.70	0.30	2.16	
31																		
TOTAL	930.00	1911.91			43.30								2.00			5.00		
MIN.	0.00	8.47			1.40	1.64	0.85	0.84	0.50	0.57			0.00	0.00		0.00	0.00	
MAX.	223.00	249.19			3.70	2.19	1.37	1.38	1.24	1.00			0.50	5.00		1.00	9.65	
AVER.	110.83	134.13			2.48	1.83	1.08	1.08	0.74	0.85			0.11	1.15		0.27	2.39	

**OPERATORS SIGNATURE :
 OPERATOR : JON SHANDRO**

Alberta Environment
 2nd Floor Deerfoot Square
 2039 - 11 Street NE
 Calgary, AB T2E 7L7

**WATER TREATMENT PLANT
 VILLAGE OF LONGVIEW**

**2025
 FOR THE MONTH OF: Feb**

SODIUM HYPOCHLORITE 12%

RAW WATER		CHLORINE ANALYSIS										CLEARPAC FILTER #1				CLEARPAC FILETER 2		
DATE	FILTER ONE M3	FILTER TWO M3	C12 Kg ON SCALE REFILLED	Kg C12 ON SCALE	Kg C12 USED	C12 DOSAGE	C12 PLANT EFFLUENT	C12 ANALYZER READING	C12 DEMAND	RANDOM C12 AND DDRESS	Kg ON SCALE REFILLED	Kg ON SCALE	Kg USED	DOSAGE	Kg SCALE	Kg USED	DOSAGE	
1																		
2	107.00	101.08		17.50	3.00	1.73	1.16	1.16	0.57			18.30	0.50	4.67	22.60	0.10	0.99	
3	186.00	0.00	0.00	15.10	2.40	1.55	1.10	1.19	0.45	0.87	0.00	17.90	0.40	2.15	22.60	0.00	0.00	
4	160.00	0.00	23.60	12.70	2.40	1.80	1.04	1.01	0.76		0.00	17.40	0.50	3.13	22.60	0.00	0.00	
5																		
6	109.00	0.00	24.50	21.60	2.00	2.26	0.71	0.73	1.55	0.70	0.00	17.10	0.30	2.75	22.60	0.00	0.00	
7																		
8																		
9	179.00	30.86		20.70	3.80	2.17	1.67	1.64	0.50			16.40	0.70	3.91	22.60	0.00	0.00	
10	212.00	2.53		17.50	3.20	1.79	1.08	1.13	0.71		23.40	15.80	0.60	2.83	22.60	0.00	0.00	
11	5.00	202.30	17.50	14.90	2.60	1.51	1.11	1.13	0.40			15.80	0.00	0.00	22.00	1.40	6.92	
12																		
13	82.00	76.68	24.70	14.50	3.00	2.27	1.32	1.28	0.95	0.92		15.50	0.30	3.66	21.60	0.40	5.22	
14																		
15																		
16	223.00	0.00		21.90	2.80	1.51	1.07	1.06	0.44			15.10	0.40	1.79	21.60	0.00	0.00	
17	224.00	0.00		18.90	3.00	1.61	1.05	1.06	0.56			14.80	0.30	1.34	21.60	0.00	0.00	
18	105.00	0.00		17.70	1.20	1.37	1.01	0.98	0.36			14.60	0.20	1.90	21.60	0.00	0.00	
19																		
20	28.00	134.14	24.20	15.00	2.70	2.00	1.08	1.06	0.92	0.93		14.50	0.10	3.57	21.40	0.20	1.49	
21																		
22																		
23		165.13		21.90	2.30	1.67	0.78	0.79	0.89			14.50	0.00	0.00	21.20	0.20	1.21	
24		207.37		18.40	3.50	2.03	0.87	0.89	1.16	0.43		14.50	0.00	0.00	21.00	0.20	0.96	
25	33.00	27.82	24.90	17.20	1.20	2.37	0.95	0.90	1.42			14.30	0.20	6.06	20.90	0.10	3.59	
26																		
27	120.00			23.10	1.80	1.80	1.34	1.40	0.46	0.74		14.10	0.20	1.67	20.90	0.00	0.00	
28																		
29																		
30																		
31																		
TOTAL	1773.00	947.91			40.90								4.70			2.60		
MIN.	5.00	0.00			1.20	1.37	0.71	0.73	0.36	0.43			0.00	0.00		0.00	0.00	
MAX.	224.00	207.37			3.80	2.37	1.67	1.64	1.55	0.93			0.70	6.06		1.40	6.92	
AVER.	135.00	45.63			2.68	1.80	1.12	1.12	0.68	0.86			0.36	2.64		0.18	1.22	

**OPERATORS SIGNATURE :
 OPERATOR : JON SHANDRO**

Alberta Environment
 2nd Floor Deerfoot Square
 2039 - 11Street NE
 Calgary, AB T2E 7L7

**WATER TREATMENT PLANT
 VILLAGE OF LONGVIEW**

**2023
 FOR THE MONTH OF:**

SODIUM HYPOCHLORITE 12%

RAW WATER		CHLORINE ANALYSIS										CLEARPAC FILTER #1				CLEARPAC FILETER 2		
DATE	FILTER ONE M3	FILTER TWO M3	C12 Kg ON SCALE REFILLED	Kg C12 ON SCALE	Kg C12 USED	C12 DOSAGE	C12 PLANT EFFLUENT	C12 ANALYZER READING	C12 DEMAND	RANDOM C12 AND DDRESS	Kg ON SCALE REFILLED	Kg ON SCALE	Kg USED	DOSAGE	Kg SCALE	Kg USED	DOSAGE	
1																		
2	237.00	0.00		19.30	3.80	1.92	1.27	1.46	0.65			13.70	0.40	1.69	21.50	0.00	0.00	
3	186.00	0.00		16.60	2.70	1.74	1.24	1.22	0.50	1.08		13.50	0.20	1.08	21.50	0.00	0.00	
4	0.00	30.32		15.90	0.70	2.77	1.15	1.17	1.62			13.50	0.00	0.00	21.20	0.30	9.89	
5																		
6	0.00	150.36		13.50	2.40	1.92	1.21	1.18	0.71	0.88		13.50	0.00	0.00	20.90	0.30	2.00	
7																		
8																		
9	72.00	132.63	25.20	10.60	2.90	1.70	1.18	1.14	0.52			13.30	0.20	2.78	20.40	0.50	3.77	
10	210.00			21.70	3.50	2.00	1.16	1.14	0.84	1.03		13.20	0.10	0.48	20.40	0.00	0.00	
11	84.00			20.10	1.60	2.29	1.17	1.18	1.12			13.00	0.20	2.38	20.40	0.00	0.00	
12																		
13	148.00			17.80	2.30	1.86	1.16	1.16	0.70	1.06		12.80	0.20	1.35	20.40	0.00	0.00	
14																		
15																		
16	90.00	22.64		16.30	1.50	1.60	1.13	1.09	0.47			12.30	0.05	5.56	19.80	0.60	26.50	
17		273.76	23.60	11.80	4.50	1.97	1.01	1.09	0.96	1.01		12.30	0.00	0.00	19.60	0.20	0.73	
18		144.96	24.90	21.70	1.90	1.57	0.97	0.96	0.60			12.30	0.00	FALSE	19.40	0.20	1.38	
19																		
20	0.00	117.67		22.70	2.20	2.24	1.27	1.35	0.97	1.03		12.30	0.00	0.00	19.20	0.20	1.70	
21																		
22																		
23	105.00	128.39		18.90	3.80	1.95	1.40	1.35	0.55			12.10	0.20	1.90	19.10	0.10	0.78	
24	191.00			16.10	2.80	1.76	1.32	1.46	0.44	1.27		11.80	0.30	1.57	19.10	0.00	0.00	
25	92.00		25.10	14.40	1.70	2.22	1.25	1.25	0.97			11.40	0.40	4.35	19.10	0.00	0.00	
26														FALSE				
27	67.00	82.84		22.80	2.30	1.84	1.10	1.10	0.74	1.01		11.30	0.10	1.49	19.00	0.10	1.21	
28																		
29																		
30		241.10		18.80	4.00	1.99	1.12	1.22	0.87			11.30	0.00	0.00	18.80	0.20	0.83	
31	134.00	6.67		16.90	1.90	1.62	1.09	0.99	0.53	1.01		27.7-1	11.10	0.20	1.49	18.80	0.00	0.00
TOTAL	1616.00	1331.34			46.50									2.55		2.70		
MIN.	0.00	0.00			0.70	1.57	0.97	0.96	0.44	0.88			0.00	0.00		0.00	0.00	
MAX.	237.00	273.76			4.50	2.77	1.40	1.46	1.62	1.27			0.40	5.56		0.60	26.50	
AVER.	102.70	96.93			2.50	1.97	1.16	1.18	0.81	1.02			0.11	1.39		0.19	3.83	

**OPERATORS SIGNATURE :
 OPERATOR : JON SHANDRO**

FOR THE | FOR THE MONTH OF:

Jan

WATER TREATMENT PLANT VILLAGE OF LONGVIEW WATER ANALYSIS

DATE	UVT %	BACK WASH CL2 DE-CL2	PH			TURBIDITY					RANDOM TURB	MAX	DAILY		TEMPERATURE			
			RAW WATER PH	TREATED WATER PH	ANALYZER PH	RAW WATER TURB.	TREATED WATER TURB.	FILTER ONE TURB.	FILTER TWO TURB.	FILTER GRAB TURB.		FILTER ONE	FILTER TWO	MINUTES > .3 NTU	RAW WATER	TREATED WATER		
1																		
2	98.70		7.47	7.52	7.71	0.10	0.06		0.055	0.09	0.07			0.069	0.00	8.00	10.50	
3																		
4																		
5	98.40	0.10	7.51	7.53	7.59	0.15	0.13		0.065	0.10				0.114	0.00	8.50	11.00	
6	99.40		7.58	7.53	7.56	0.14	0.07		0.054	0.09	0.09			0.062	0.00	8.00	9.00	
7	99.30		7.45	7.39	7.58	0.16	0.10		0.090	0.06			0.036	0.058	0.00	8.50	9.00	
8																		
9	99.10		7.52	7.56	7.56	0.16	0.06	0.023		0.06	0.14		0.030		0.00	7.50	10.00	
10																		
11																		
12	99.10	0.02	7.68	7.66	7.60	0.06	0.06	0.024		0.07			0.074		0.00	9.00	13.00	
13	98.80		7.39	7.41	7.59	0.13	0.10	0.023		0.06	0.11		0.022	0.086	0.00	8.00	10.00	
14	98.60		7.43	7.39	7.61	0.09	0.06		0.086	0.05				0.073	0.00	8.00	10.00	
15																		
16	98.70	0.00	7.59	7.43	7.59	0.04	0.08			0.073	0.05	0.10			0.112	0.00	9.00	12.00
17																		
18																		
19	98.10		7.62	7.67	7.63	0.07	0.05		0.063	0.06				0.072	0.00	7.00	11.00	
20	98.80		7.58	7.62	7.62	0.16	0.05		0.063	0.08	0.10		0.051	0.069	0.00	7.00	10.00	
21	98.80		7.54	7.44	7.65	0.15	0.06	0.025		0.06			0.028		0.00	8.50	10.00	
22																		
23	98.40		7.56	7.45	7.65	0.11	0.05	0.024		0.08	0.10					8.50	10.00	
24																		
25																		
26	98.20	0.01	7.52	7.41	7.63	0.11	0.01		0.122	0.07				0.169	0.00	8.00	9.50	
27	98.30	0.01	7.58	7.49	7.66	0.10	0.01		0.107	0.08	0.13			0.117	0.00	8.50	10.00	
28	98.30		7.49	7.46	7.64	0.10	0.07		0.103	0.06				0.106	0.00	9.00	10.00	
29																		
30	97.90		7.59	7.66	7.65	0.11	0.08		0.099	0.08	0.10					9.00	10.00	
31																		
MIN.	97.90	0.00	7.39	7.39	7.56	0.04	0.01	0.023	0.0540	0.050	0.07		0.022	0.058	0	7.00	9.00	
MAX.	99.40	0.10	7.68	7.67	7.71	0.16	0.13	0.122	0.1219	0.100	0.14		0.074	0.169	0	9.0	13.00	
AVE.	98.64	0.03	7.54	7.51	7.62	0.11	0.06	0.024	0.0817	0.07	0.11		0.040	0.092	0	8.19	10.31	

NOTE: RAN **NOTE:** RANDOM TURBIDITY SAMPLE ADDRESS IS THE SAME AS CI2 RESIDUAL.

**WATER TREATMENT PLANT
VILLAGE OF LONGVIEW
WATER ANALYSIS**

DATE	UVT %	BACK WASH CL2 DE-CL2	PH			TURBIDITY					RANDOM TURB	MAX	DAILY		TEMPERATURE	
			RAW WATER PH	TREATED WATER PH	ANALYZER PH	RAW WATER TURB.	TREATED WATER TURB.	FILTER ONE TURB.	FILTER TWO TURB.	FILTER GRAB TURB.		FILTER ONE	FILTER TWO	MINUTES > .3 NTU	RAW WATER	TREATED WATER
1																
2	96.60		7.58	7.71	7.67	0.16	0.13	0.024		0.16		0.065		0.00	8.00	10.00
3	98.70		7.60	7.48	7.64	0.14	0.09	0.024		0.09	0.11	0.023		0.00	6.00	10.00
4	98.90		7.63	7.62	7.64	0.05	0.04	0.024		0.07		0.031		0.00	8.00	9.00
5																
6	98.90		7.67	7.65	7.66	0.12	0.05	0.023		0.07	0.10	0.081		0.00	7.00	10.00
7																
8																
9	98.70	0.02	7.91	7.69	7.68	0.09	0.07	0.023		0.04		0.034	0.254	0.00	8.00	10.00
10	98.90	0.02	7.68	7.66	7.67	0.08	0.10	0.023	0.054	0.07	0.13	0.022	0.056	0.00	7.00	9.00
11	98.80		7.80	7.70	7.68	0.16	0.07		0.017	0.07					7.00	9.00
12																
13	99.00		7.76	7.63	7.62	0.13	0.06	0.024		0.09	0.07	0.033		0.00	6.00	9.00
14																
15																
16	99.20	0.02	7.78	7.59	7.58	0.08	0.06	0.024		0.06		0.090		0.00	6.00	10.00
17	99.10		7.79	7.63	7.63	0.09	0.06	0.023		0.08		0.022		0.00	6.00	8.00
18	99.00		7.73	7.63	7.64	0.06	0.06	0.023		0.08	0.10	0.029	0.027	0.00	8.00	9.00
19																
20	98.90		7.79	7.76	7.63	0.07	0.06		0.021	0.08	0.12				6.00	10.00
21																
22																
23	98.60		7.63	7.71	7.59	0.10	0.07		0.028	0.07			0.085	0.00	6.50	9.00
24	99.10	0.02	7.55	7.67	7.62	0.20	0.08		0.027	0.08	0.08		0.034	0.00	7.00	9.00
25	99.10		7.70	7.48	7.57	0.10	0.08	0.024		0.07				0.00	7.00	10.00
26																
27	98.90		7.56	7.71	7.65	0.11	0.07	0.024		0.09	0.09				8.00	9.00
28																
29																
30																
31																
MIN.	96.60	0.02	7.55	7.48	7.57	0.05	0.04	0.023	0.0170	0.040	0.07	0.022	0.027	0	6.00	8.00
MAX.	99.20	0.02	7.91	7.76	7.68	0.20	0.13	0.054	0.0540	0.160	0.13	0.090	0.254	0	8.0	10.00
AVE.	98.78	0.02	7.70	7.65	7.64	0.11	0.07	0.024	0.0293	0.08	0.10	0.043	0.091	0	6.97	9.38

NOTE: RANDOM TURBIDITY SAMPLE ADDRESS IS THE SAME AS CI2 RESIDUAL.

Alberta Environment

2nd Floor Deerfoot Square

2039 - 11 Street NE

Calgary AB, T2E 7L7

FOR THE | FOR THE MONTH OF:

MARCH

**WATER TREATMENT PLANT
VILLAGE OF LONGVIEW
WATER ANALYSIS**

DATE	UVT %	BACK WASH CL2 DE-CL2	PH			TURBIDITY						MAX	DAILY		TEMPERATURE	
			RAW WATER PH	TREATED WATER PH	ANALYZER PH	RAW WATER TURB.	TREATED WATER TURB.	FILTER ONE TURB.	FILTER TWO TURB.	FILTER GRAB TURB.	RANDOM TURB	FILTER ONE	FILTER TWO	MINUTES > .3 NTU	RAW WATER	TREATED WATER
1																
2	98.20	0.01	7.47	7.46	7.63	0.21	0.16	0.024		0.14		0.039		0.00	6.00	8.00
3	98.40		7.37	7.51	7.62	0.18	0.06	0.024		0.10	0.14	0.023	0.071	0.00	7.00	8.00
4	99.00		7.83	7.63	7.63	0.14	0.07		0.053	0.05			0.061	0.00	7.00	8.00
5																
6	99.00		7.82	7.64	7.61	0.15	0.07		0.058	0.11	0.06				5.00	8.00
7																
8																
9	98.80	.	7.77	7.55	7.61	0.14	0.06	0.024		0.05		0.087		0.00	8.00	10.00
10	99.00	0.02	7.65	7.47	7.61	0.06	0.08	0.024		0.06	0.10	0.024		0.00	7.50	9.00
11	98.90		7.51	7.56	7.61	0.10	0.09	0.025		0.09		0.030		0.00	8.00	9.00
12																
13	98.60		7.70	7.46	7.60	0.06	0.07	0.024		0.07	0.09	0.031		0.00	8.00	8.00
14																
15																
16	98.80		7.86	7.63	7.60	.07	0.07		0.176	0.06			0.213	0.00	7.00	11.00
17	98.70	0.00	7.77	7.61	7.63	0.09	0.05		0.146	0.05	0.20		0.155	0.00	6.00	8.00
18	98.70		7.71	7.54	7.65	0.09	0.07		0.161	0.06			0.149	0.00	7.00	8.00
19																
20	98.30		7.69	7.55	7.63	0.05	0.06		0.127	0.06	0.10		0.185	0.00	6.00	9.00
21																
22																
23	98.10	0.01	7.60	7.51	7.64	0.09	0.06	0.025		0.07		0.089		0.00	7.00	9.00
24	98.50	0.01	7.58	7.63	7.69	0.07	0.07	0.025		0.07	0.18	0.024		0.00	5.00	9.00
25	98.50		7.53	7.68	7.62	0.08	0.07	0.025		0.08		0.035		0.00	6.00	9.00
26																
27	98.60		7.47	7.53	7.66	0.06	0.05		0.057	0.06	0.09				6.00	9.00
28																
29																
30	98.06				7.72	0.15	0.08		0.053	0.08		0.044	0.061	0.00		
31	96.50		7.43	7.50	7.61	0.10	0.10			0.14	0.08	0.024	0.060	0.00		10.00
MIN.	96.50	0.00	7.37	7.46	7.60	0.05	0.05	0.024	0.0530	0.050	0.06	0.023	0.060	0	5.00	8.00
MAX.	99.00	0.02	7.86	7.68	7.72	0.21	0.16	0.176	0.1760	0.140	0.20	0.089	0.213	0	8.0	11.00
AVE.	98.48	0.01	7.63	7.56	7.63	0.11	0.07	0.024	0.1038	0.08	0.12	0.041	0.139	0	6.66	8.75

NOTE: RAN NOTE: RANDOM TURBIDITY SAMPLE ADDRESS IS THE SAME AS C12 RESIDUAL.