



**Victoria County Municipal Council**  
June 23, 2022

A meeting of Victoria County Municipal Council was held in Council Chambers in Baddeck on June 23, 2022, at 5:00pm with Warden Bruce Morrison in the Chair.

Present Were:

- District #1- Paul MacNeil
- District #3- Bruce Morrison, Warden
- District #4- Barbara Longva
- District #5- Fraser Patterson
- District #8- Norman MacDonald

Also present were:

- Leanne MacEachen, CAO
- Stephanie MacLeod, Recorder
- Dan Coffin, Tourism Officer

Absent:

- District #2- Perla MacLeod
- District #7- Jackie Organ

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Warden Morrison welcomed everyone and acknowledged that this meeting is being held in Unama'ki, one of seven traditional districts of Mi'kma'ki, the ancestral and unceded territory of the Mi'kmaw People.

**CALL TO ORDER**

Warden Morrison called the meeting to order and presented the agenda for approval.

***On Motion of Deputy Warden Dauphinee, seconded by Councillor MacNeil that the Agenda for June 23, 2022, be approved.***

***Motion Carried.***

**EDPC – JOHN BAIN**

Mr. Bain presented to Council to request an increase in building permit fees. The request has also been approved by other municipalities. Some key highlights of the presentation were:

- There hasn't been a rate increase in 10 years
- Presently it is 16 cents per square foot per permit fee
- They are moving from a square footage to a value of construction pricing model
- This increase puts us in the middle of what other municipalities are doing (excluding HRM)
- Intermunicipal agreement states that the permit fees are established by the Commission, then council decides whether to adopt the fees or pay the difference.

Councillor Patterson asked what a new fee on a cottage would be and Mr. Bain said \$209.00 on a \$150,000.00 cottage and, there are at least 7 inspections per new build.

Councillor Patterson confirmed that Victoria County requires a building permit and Mr. Bain said yes, Victoria County has a bylaw stating that. Councillor Patterson asked if banks require you to have a permit and Mr. Bain said the banks are a little bit of an issue because they used to send their own inspectors, but EDPC does not do inspections to protect the banks, we do inspections to protect the homeowner. That being said, the banks will want to see the inspections and occupancy permits. The province of course, also requires you to have a permit regardless.

***On Motion of Deputy Warden Dauphinee, seconded by Councillor MacNeil that the Council of the Municipality of the County of Victoria in accordance with Section 49(1)(c)(ii) of the Municipal Government Act which states: “49 (1) The council may make policies... (c) setting and amending the fees to be paid for... (ii) an inspection required or conducted pursuant to a by-law of the municipality or an enactment,” adopt the attached fee structure effective July 1, 2022.***

***Motion Carried.***

**FEE STRUCTURE (Effective July 1, 2022)**

1. The fees for an application and the issuance of a building permit shall be as follows:

a. Residential Construction: Including Modular and Mobile Homes (Part 9 National Building Code):

Forty Dollars (\$40.00) plus: \$2.00 per one thousand dollars (\$1,000) of construction value

b. Commercial/Institutional/Industrial Construction (Assembly Buildings - Part 3 National Building Code):

Forty Dollars (\$40.00) plus: \$3.00 per one thousand dollars (\$1,000) of construction value

c. Agricultural Buildings:

Forty Dollars (\$40.00) plus: \$1.50 per one thousand dollars (\$1,000) of construction value

d. For additions to, or alterations of, existing buildings (Renovations):

Forty Dollars (\$40.00) plus: \$2.75 per one thousand dollars (\$1,000) of construction value

e. Accessory Buildings (Buildings which are accessory, and less than 55 square metres in area, and only one storey in height):

One Hundred Dollars (\$100.00) Flat Fee

2. Where any construction, repairs or alterations are commenced without issuance of a building

permit, as required by the Act and the Building Code Regulations, the fee for issuance of a permit shall be double the amounts set out in subsection (1).

3. The fee for issuance of a renewal of a building permit, a development permit, or a demolition permit shall be a flat fee of \$40.00. No value of construction fee shall be charged.

4. Where a permit issued under this section is not used, and an application for a refund is made in writing to the building official within 30 days of issuance of the permit, the applicant shall receive a refund of 50% of the fee paid.

5. Residential construction value per square foot (including additions or alterations) is determined by using the annual Altus Group Canadian Cost Guide for the low end of the range for Custom Built Single Family Residential in Halifax or the contracted price of construction. All other construction prices per square foot will be based on the contracted price.

#### **WATER RATE STUDY PRESENTATION – MR. GERRY ISENER**

Mr. Isenor presented the water rate study. The following are some highlights:

- 3.5 years since the last study.
- Since last study, Victoria County had a significant operating deficit of 2.1 million to slightly over 1 million.
- Water rates in NS are regulated through the UARB.
- Victoria County has to agree to submit to the UARB as Victoria County are the owners of the water utility then the UARB will take over and go through the formal process.
- UARB will then issue an analysis on the job and will ask about 100-200 questions, and this is done to make the hearing much shorter as these questions are posted on the website for the general public to view.
- Page 7: Chart/Schedule projects expenses for the next 3 years concludes that you need a water rate reading.
- Victoria County was \$144,000 to the good, then borrowed for water treatment plant, falls to a \$294,000 deficit so that's where you see that a rate increase needs to take place, as there cannot be a deficit.
- Victoria County qualifies for a rate study.
- Budget: Worksheet 2abc page 9
- 3% increase in the budget for inflation.
- Fairly significant differences from what was budgeted to what is budgeted for this year.

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- Mr. Isenor said Victoria County has complicated utilities because they are small and spread out so they aren't simple.
- \$580,000.00 was budgeted but should have had \$740,000 budgeted.
- First draw on water utility is to pay for fire protection.
- C1 page 21 what the fire rate should be, should continue with the \$267 ever year.
- CAO confirmed that fire protection in the study is not the fire rate for fire departments, its what is sent to the province for fire protection.
- Balance is split between fixed charge and commodity charge, that way you don't become dependent on selling water and it also encourages people to conserve water usage as well.
- Number of customers went from 508 to 535.
- Water sold was dramatically impacted by COVID. Conservative estimates going forward, 90, 000 cubic metres per year.
- Residential use will continue to go down by 1% over the next three years, toilets are getting smaller by the litre.

Average Rates Table:

- 24.2 cubic meters a quarter, spent \$232.93 will be spent, 14% increase, not a great increase but its an increase. 15% followed by a 10% by third year it will be a better position. If you notice it going up (losing money), go back to the board for another rate increase when its only 3% not 10% or more.
- Rules and Regulations have stayed the same.

Questions:

Deputy Warden Dauphinee had questions about bylaws, it goes to the UARB. If a customer feels like they are being treated unfairly, write the UARB and it will be investigated and a ruling will be made.

Deputy Warden commented on directional drilling and capping the line and asked if there was any way to change the regulations and Mr. Isenor said some just charge a flat rate fee no matter what side of the highway they are on.

Mr. Isenor said the \$1000.00 hook up fee is there to try and offset some of the cost to the municipality.

CAO asked what is the average cost to do a connection? Mr. Isenor said it can be expensive if they have to dig under the road but some others it could be \$35,000.00 for six applications.

Mr. Isenor said taking it from \$1000.00 to \$0 would have to raise the water rate significantly and Mr. Isenor said he does not recommend this and also advises not to have two hookups on one line.

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Deputy Warden said we just don't have enough users to profit from this system so I was trying to figure out a way to get more people hooked up on it but the \$1000.00 hookup fee deters people from doing this.

Councillor MacNeil wanted to confirm that the municipality doesn't charge for existing stops, and CAO said correct.

Councillor MacNeil asked when the next UARB hearing is and Mr. Isenor said they will be sent to the CAO and she can let Council know. CAO said before the hearing it still needs to be approved by Council.

Councillor MacNeil asked about the expenses, 2a2b2c the salaries jumped up quite a bit, from \$27 to \$114 and CAO said that is because of the allocation for staff for time spent on the water utility but said she will also consult CFO for clarification.

Councillor MacNeil asked about the base charge going down, and Mr. Isenor said he pushed it down as much as he could, but the board still may make him change it.

Deputy Warden Dauphinee asked CAO if the water treatments will get cheaper and she said no, it is required by the Department of Environment.

Councillor MacDonald also had residents question the directional drilling and was quoted as \$15,000.00 even though the road he lives on is scheduled to be ripped up and repaired but Mr. Isenor said he should appeal with the Department of Public Works.

Warden Morrison asked about the rates and asked Mr. Isenor what rates does he recommend and Mr. Isenor said single digit rate increases are best, double digit numbers can be rough. Mr. Isenor said water is the most under sold commodity, cell phone bills are higher than water bills.

Warden Morrison asked if our utilities are comparable to other similar utilities and Mr. Isenor said Mahone Bay is similar.

Councillor MacNeil asked for more time to look through the study before making a motion to approve it and move it forward to the UARB.

Warden said we can wait until July 12 Council session to make a motion. Questions can be directed to CFO or Mr. Isenor.

CAO said that Mr. Isenor and his partners were great to work with and appreciates his time.

**RECESS**

Warden Morrison called for a 10 minute recess.

**APPROVAL OF MINUTES**

The Minutes of the May 30, 2022, meeting of Victoria County Municipal Council was presented for approval.

***On Motion of Councillor Longva, seconded by Councillor MacDonald that the Victoria County Municipal Council Minutes of May 30, 2022, be approved.***

***Motion Carried.***

**CAO REPORT**

***Action Items***

- Ingonish land survey, PID has been updated, now back to surveyor.
- AAC, Boundary Review and Local Improvement Charge By-Law Open House Sessions are complete.
- Investigating solar panels at our facilities.
- Upland Planning Sessions are June 27-30th. Encouraging everyone to attend to have your say.
- Received response from Brett MacDougall NSHA - Town halls to be held first week of July.
- School bursaries have all been mailed out.
- Have reached out to Mayor Beaton regarding Offshore Wind Project. She will be coming to Council.
- RFP is out for real estate services for properties we wish to sell and/or buy.

***New Business***

***Communications***

- It's Waste and Recycling Workers Week- congrats, we appreciate you!
- Working on Boundary Review and Local Charge By-Law results summary and discussions.

***Tourism***

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- Ingonish – looking at STEP program, for long term community planning (Sustainable Tourism Expansion Program)
- Met with BABTA, lack of employees, hours at the VIC have been cut drastically, including the bathroom hours- a real concern.
- Working with DCBA for the downtown music series (Ingonish/Baddeck)
- Finalized the festival and event funding with DCBA, they will be awarded this week.
- Baddeck Waterfront, looking at revitalizing the trail work on the Island. Its not looking good for ferry and beach service there this year.
- Working on the Baddeck Comprehensive Community Planning initiative.
- Trails:
- ARIA report is complete. 3 areas of low to moderate Mik'maw impact, not directly on the trail route. Looking into making a procedural list on when impacts are found.
- Still waiting to hear back on the Active Transportation funding
- Mary Barker trail is also requiring an ARIA assessment.
- Trails Grant approval letters will be going out soon.
- Review of trail bridges inventory system, there are 26 bridges for consideration for varying degrees of repair and/or replacement.

**Finance**

- Tax bills out, due date August 1st.
- Water Rate Study presentation to Council on June 23
- Tax Sale June 21 at 2pm. 21 properties sold, 46 started on the tax sale list but were taken off, 8 were paid ahead of time, 14 were deferred. Collected in taxes from selling those properties, \$146,000 in taxes collected and collected \$495,556 in surplus.

**Rec/AL**

- Placemaking: North today to meet in Dingwall on the green space.
- Hoping to meet with the special committee down there as well.
- Meeting with IDS regarding the Cop's Cove space.
- Add something else here
- Ingonish Beach Cleanup June 30 and working on initiatives with the Trashformers trucks for a cleanup.
- Dalem Lake walk has been promoted
- Volunteer recognition nominees' promotion being done



### **Public Works**

- Took Communications on a tour of facilities and the potential new location.
- June 29<sup>th</sup> Collection date because of Canada Day.
- Tender out for our C&D haul. Quote is \$60,000, \$14,000 of that is bringing in materials for the fish plant waste.
- Closed a tender on a new side loader, will cost about \$400,000.00.
- Looking into a new truck for the water utility.
- Clean Leadership Intern working on some projects and cleaning up the website, Maddy will get in touch with Ursula.
- Clean Leadership Intern got Gaelic signs made up for waste bins for various locations around the County.
- Looking into innovative ways to dispose of cigarette butts.
- Hazardous Waste event was unsuccessful. Only 30 people dropped off waste. Cost could be up to \$50,000.
- The water line repair at Oceanview Dr. in Neil's Harbour went well and is complete. We are waiting on a good weather window and once we get it, we will schedule a paving crew to pave the repaired section of Oceanview as well as a section of Dingwall Road where we performed another a few weeks ago.
- June 30<sup>th</sup>: Beach clean-up in Ingonish. We're partnering with Park's Canada and will be targeting North Bay Beach.

### **EDO**

- Baddeck Housing and Labour Survey is live – currently 23 businesses responded (only about a 20% response rate); a follow up was sent this week. I really encourage businesses of all sizes to participate; if they didn't receive it, please email Erica.
- Currently working on a housing project in Ingonish with the Ingonish Fire Department
- Having on-going meetings with a developer regarding opportunities in Ingonish
- I continue to encourage businesses to connect with me/The Partnership to learn more about immigration and how it can assist with staffing needs long-term;
- We hosted the Department of Labour Skills and Immigration last week for a lunch and learn. We plan on hosting more in the near future.
- Also wanted to mention that it has been exciting to see businesses providing unique housing solutions for their business – Highlands Hostel just purchased cabins for their staff that arrived on the weekend.
- Have been on the road more meeting with businesses and working on business plans – it's nice to see businesses opening for the season

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- Met with Whistler Economic Development to discuss their housing/development and the Whistler Housing Authority that was established 25 years ago to support the (at the time) Intrawest development; have also met with the Economic Development department of Collingwood (where Blue Mountain is) and had an introductory meeting with CMHC to understand funding programs. Also met with Summerside PEI to learn more about incentive programs.
- Attended the MTB Atlantic Mountain Biking Summit in New Brunswick. It was an interesting experience and am now relaying this information to business partners.

**Other**

- We will be having two Community Info sessions for the proposed North Transfer station site - stay tuned
- Bell has updated us with some completed areas in Ingonish for Fibre Op
- We included Village Tax bills on our bill this year.
- Visited a Seacan washroom that we are purchasing, will be looking for a "forever home" for it. Several ideas.
- Contract has been signed for new Smart Meter Installation.
- Had meeting with New Arena members, about Municipal Offices moving there.
- We have had several discussions about this building, we need a motion from Council to give staff direction on next steps.

Warden Morrison talked about the condition of this courthouse, and we have had many public meetings with the engineering firm and presented the engineers report. Discussions around the Courthouse have been in our Minutes since 2019.

***On Motion of Councillor MacNeil, seconded by Deputy Warden Dauphinee that Council instruct administrative staff to investigate options for the future of the administrative offices, including rental of an administrative space, renovation of the Courthouse to continue and/or construction of a new building. Also, investigate options for the future of the current building that we occupy.***

***Motion Carried.***

Warden Morrison also reminded everyone that the engineering reports can be viewed online as well. The consultant gave us a functional life span of 3–5-years and also, we need to consider that we need to meet provincial accessibility regulations by 2030.

CAO said a road name change request from EDPC came in. Residents are requesting the road be changed from unnamed private lane to, Big David's Lane as their first choice or David's Lane as their second choice.

***On Motion of Councillor MacDonald, seconded by Deputy Warden Dauphinee to approve the requested name change.***

***Motion Carried.***

Councillor Longva asked if there was any where else in Cape Breton that has a place for hazardous waste and CAO said possibly CBRM but she is not sure.

Deputy Warden Dauphinee said that hazardous waste drop off in his area was not an ideal time and CAO said logistically it was the only time, considering costs.

### **DISTRICT CONCERNS**

#### **District 1**

- Councillor MacNeil said the new ferry is up and running. Getting some complaints about the wait times and he will contact Steve about it.
- New Glen Road, steel coming up and will contact Steve.
- Dedication for 223 for Cape Miners way will be coming up in the near future.

#### **District 2**

Warden Morrison read Councillor MacLeod's concerns on her behalf:

- Reminder about the Upland Sessions and requested to ask the Upland group to have a session in Middle River and CAO said she will ask.

#### **District 3**

Warden Morrison encourages anyone who meets the qualifications to apply to the Welcome Centre in Baddeck to ensure that facility stays open.

Warden Morrison mentioned the tax sale and thanked the staff, Alix Redden, Cathi MacKenzie, Lauri Macaulay, Caithlin Deveau, Allan Bragg, and Steff MacLeod, for their professionalism and the great running of the sale.

#### **District 4**

Councillor Longva had the following concerns:

- Received a complaint from a constituent that said she had lost cell service at her home on the North Shore. She called Bell to inquire and was told that they had realigned the towers to try to provide better service.

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- Received calls on road issues on New Harris Road, the new bridge and the road at Tarbotvale, flooding issues on the Plaister Mines Road. All have been reported to Steve MacDonald.

***On Motion of Councillor Longva seconded by Councillor MacNeil to request a streetlight at 1140 Tarbotvale Road.***

***Motion Carried.***

***On Motion of Councillor Longva seconded by Councillor MacDonald to write a letter from Victoria County Council to Eileen Crosby, chair of the BLBRA congratulating their organization on meeting the criteria of the World Network of Biosphere Reserves. The BLBRA will be maintained in the World Network for another 10 years.***

***Motion Carried.***

Councillor Longva requested the following funds be taken from her District Budget:

- \$400.00 for the North River Riverside Cemetery
- \$400.00 for Goose Cove Cemetery
- \$300.00 for the North River War Memorial
- \$800.00 to North Shore Recreation.

Councillor Longva said there is a bridge out on the trail in North River and CAO said to contact the trails team and Dan said he is aware of that.

#### **District 5**

Councillor Patterson said there are still some places that have heavy garbage at the end of their driveways. It is an eye sore; it needs to be removed, does anyone else have that issue. Could we develop some strategy to get taken care of, possibly visit with individuals and ask them or have them pay to have the items removed.

CAO said it worked for Councillor Organ when she visited individuals and asked them to remove it so you may want to try that.

#### **District 6**

Deputy Warden Dauphinee said the Department of Public Works started to do some ditching but then left and asked if we could discuss washrooms in Ingonish at next Council.

***On Motion of Deputy Warden Dauphinee seconded by Councillor MacDonald to take \$500.00 each from District 6, 7 and 8's budget for the Meals on Wheels program.***

***Motion Carried.***

### **District 7**

Deputy Warden Dauphinee read Councillor Organ's concerns on her behalf.

- Had a few calls about an issue, RCMP have been contacted and are looking into the matter.
- Have an issue with a school bus drop off in White Point. I have made calls and spoke to the proper people hopefully the issue will be dealt with by next week.
- Any Public Works concerns have been reported to Steve.

### **District 8**

Councillor MacDonald had a concern about cell service. St. Margaret's Village and Bay St. Lawrence area have gone a few months without cell service. Councillor MacDonald contacted Bell directly and was told it was due to towers being moved. Councillor MacDonald asked if there was a number/contact and CAO said she will try to reach out and try to get a contact for that.

Councillor MacDonald said many seniors who have cell phones only, are unable to make calls and when calling losing signal, the main part is emergency services not able to call in case of ambulance or fire. Bell has issued work tickets but are not giving people a satisfactory answer. People are on fixed incomes and are paying top dollar for a service that is not working or nonexistent, also people from Smelt Brook area are having the same issues.

Councillor MacDonald also wanted to let residents know that the Public Access washrooms are up and running at the North Highlands Museum and the Bay St. Lawrence Community Centre, 24/7.

***On Motion of Councillor MacDonald seconded by Deputy Warden Dauphinee to take the following amounts from District 8 budget:***

***\$500.00 to the Northern Victoria Community Center***

***\$500.00 to the Bay St Lawrence Fire Department Crab Festival***

***\$1000.00 to the Bay St Lawrence Fishnet Society in care of Anna Buchannan for continuing of Green Space Project.***

***Motion Carried.***

#### **MOTIONS/RESOLUTIONS/PROCLAMATIONS**

#### **PROCLAMATION**

#### **RIGHT TO KNOW WEEK**

**September 26 to October 2, 2022**

WHEREAS the **Municipality of the County of Victoria** has adopted the principles of openness, transparency and accountability; and

WHEREAS *Part XX* of the *Municipal Government Act* gives citizens a right of access to information in the custody or under the control of the **Municipality of the County of Victoria** and

WHEREAS access to information ensures citizens of Nova Scotia have the opportunity for meaningful participation in the democratic process; and

WHEREAS a celebration of the right of citizens to access information will facilitate informed public participation in policy formulation, ensure fairness in government decision-making and permit the airing and reconciliation of divergent views; and

WHEREAS **Municipality of the County of Victoria** joins all other Canadian jurisdictions and democracies world-wide in acknowledging international Right to Know Week;

THEREFORE be it resolved that I, **Warden Bruce Morrison, Municipality of the County of Victoria** do hereby proclaim September 26 to October 2, 2022 to be Right to Know Week in the **Municipality of the County of Victoria**.

***On Motion of Councillor Longva seconded by Deputy Warden Dauphinee to proclaim September 26 to October 2 “Right to Know” week.***

***Motion Carried.***

Councillor Patterson requested a notice of motion to discuss the proposed publication of council and committee minutes on website at the next council meeting.

**CORRESPONDENCE**

All have been sent out.

**OTHER**

***Meeting Scheduling:***

- On Council days we will be scheduling two or three other meetings that day.
- If we need to have meetings outside of that, we will have them via Zoom/Teams.
- Council was in favour of this. Patterson asked if we could get reminders of meetings and CAO and Warden mentioned some glitches to the new email system but also reminded Councillors to accept the meetings, that will also help with reminders.

***Travel Policy:***

- CAO went over the updated travel policy. Reimbursable vs travel allowance, this is still outstanding, so the only change right now is the mileage rate. It was decided to follow the provincial rate.

Councillor Patterson wanted confirmation that mileage would not be paid out if the distance travelled to a meeting or conference is long enough for a flight and CAO said that is correct, if it's far enough to fly, the Councillor needs to fly, not drive, and will add this stipulation in the policy.

***On Motion of Deputy Warden Dauphinee seconded by Councillor MacNeil to approve the travel policy with the addition of the flight stipulation.***

***Motion Carried.***

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Deputy Warden Dauphinee said he attended a meeting with the CB music cooperative, they will be coming to council, and they will be discussing music in schools.

Councillor Longva mentioned a composter that she saw in Regina and would like to discuss it at the next public works meeting.

*Comments from Online:*

Cell service is bad in the whole county.

**COUNCIL MEETING**

Next Council meeting will be July 12, 2022.

**ADJOURN**

Councillor MacNeil made a motion to adjourn at 7:46pm.



**Victoria County Water Utility**  
**Water Rate Study**

Prepared By

G. A. Isenor Consulting Limited

in Association with

Blaine S. Rooney Consulting Limited

06-Jun-22

## **INDEX**

NOTES TO WORKSHEETS

WORKSHEETS B-1 TO D-2

SCHEDULES A, B, AND C – RATES AND CHARGES

SCHEDULE D – RULES AND REGULATIONS

**VICTORIA COUNTY WATER UTILITY**  
**SUPPLEMENTAL NOTES TO WORKSHEETS**

**Worksheet B-3**

The Depreciation Fund balance in 2021/22 has been adjusted to include the Earnings for 2020/21 (\$327,807) plus the projected Earnings for 2021/22 (\$144,435). These additions are made based on the Decision from the previous hearing and result in a Depreciation Fund balance at the beginning of the year of \$581,456.

**Worksheet B-5**

This worksheet allocates the assets of the Utility between general service and fire protection. Demand assets are allocated 50% general service and 50% fire protection. This allocation is the same as the previous rate study and the Board Decision dated April 28, 2009 (Paragraph 73).

**Worksheet C-1**

The fire protection rate for the first two test years (2022/23 and 2023/24) has been held the same as the projected fire protection rate in the final test year (\$267,007) for rate design purposes. The rate for the first test year would be \$191,623 and the rate in the second test year would be \$244,675 without the requested adjustments.

**Worksheet C-3**

The allocation of the Depreciation in the previous rate study was 100% to Base for all test years. The Utility proposes to change this allocation to 60% to Base, 20% to Delivery, and 20% to Production in the second test year and 40% to Base, 30% to Delivery, and 30% to Production in the final test year. The allocations of the Return on Rate Base was 40% to Base, 30% to Delivery, and 30% to Production in the previous rate study. The Utility proposes to change this allocation to 100% to Base in all three test years. These changes are made for rate design purposes.

**Worksheet C-4**

The rate study includes projected growth of 2 new residential (5/8 " meter size) per year. This increase is based on estimates prepared by staff based on connection activity in recent years.

## VICTORIA COUNTY WATER UTILITY

### GENERAL NOTES ON WORKSHEETS

#### **Worksheet B-1**

This worksheet includes a summary of the operating revenues, operating expenditures, non-operating revenues and non-operating expenditures for the years 20/21 (actual) and 21/22 (estimated) as provided by the Utility.

Operating Revenues - The operating revenue for 22/23, 23/24, and 24/25 is based on the Utility's budget. The revenue includes the projected growth of new customers. The fire protection rate is based on rate approved in the last rate hearing.

Operating Expenditures - The projection of expenses for the test years is as derived from Worksheet B-2a/2b/2c/2d/2e. The Depreciation has been calculated based on the addition of the planned infrastructure.

Non-operating Revenues – There is non-operating revenue projected during the test years based on the Utility's budget.

Non-operating Expenditures – The non-operating expenditures include interest and principal on the existing and new debt, reserve for membrane replacement and a reserve for land purchase in all three test years and a dividend to the owner in the final two test years.

Accumulated Surplus (Deficit) The Utility has a projected deficit in all three test years.

#### **Worksheet B-2**

This worksheet takes the information from Worksheet B-1 to develop revenue requirements for the years for 22/23, 23/24, and 24/25.

#### **Worksheet B-2a/2b/2c/2d/2e**

This worksheet provides the breakdown of the estimated operating expenditures as provided by the Utility for the year 21/22. The projected expenditures for the years for 22/23, 23/24, and 24/25 are based on an average increase of 3% per year for all items.

#### **Worksheet B-3**

This worksheet calculates the depreciation per year and the depreciation fund balance based on the proposed capital works for the years 21/22, 22/23, 23/24, and 24/25. The depreciation fund balance for the year 20/21 is taken from the Financials Statements of the Utility.

#### **Worksheet B-4**

Funding from outside sources is included as noted in Worksheet B-3.

**Worksheet B-5**

This worksheet allocates the assets of the Utility between general service and fire protection. Each year includes the addition of the proposed capital works identified in Worksheet B-3. Production assets are allocated 90% general service and 10% fire protection. Demand assets are allocated 40% general service and 60% fire protection.

**Worksheet C-1**

This worksheet uses the percentage of total assets allocated to fire protection from worksheet B-5 to determine the allocation of transmission and distribution; depreciation, taxes and return on rate base to the fire protection charge. The remaining expenses are allocated at 10% to fire protection.

**Worksheet C-2**

This worksheet calculates the return on rate base

**Worksheet C-3**

This worksheet allocates expenses among customer charge, base charge, delivery and production.

**Worksheet C-4**

This worksheet sets out the number and size of meters in the Utility and by use of the capacity ratio establishes the system equivalents.

**Worksheet C-5**

This worksheet uses the information from Worksheet's C-3 and C-4 to calculate quarterly base charge for each size of meter. There is no base charge calculated for the Additional Units as they are served by the same service as the First Dwelling Unit.

**Worksheet C-6**

This worksheet sets out the water consumption by meter size. The data for current year is based on information provided by the Utility. The allowance for the First Dwelling Unit has been set at 50,000 imperial gallons per year. The allowance for each Additional Unit is set at 37,500 imperial gallons per year. These rates are consistent with the previous rate study.

**Worksheet C-7**

This worksheet uses information from Worksheet's C-3 and C-6 to calculate the consumption charge for years 21/22, 22/23, 23/24 based on continuation of the existing two block consumption rate for the first two test years and elimination of the second block rate in the final test year.

**Worksheet C-8**

This worksheet is used as a check to determine that the potential revenues will be the same as the requirements on Worksheet C-3.

**Worksheet C-8**

This worksheet is used as a check to determine that the potential revenues will be the same as the requirements on Worksheet C-3.

**Worksheet C-9**

This worksheet is used to calculate the bulk water charge for the years 21/22, 22/23, 23/24.

**Worksheet D-1**

This worksheet is a comparison of existing and proposed rates.

**Worksheet D-2**

This worksheet provides a comparative statement of Operations for the current year as well as the test years.

**Victoria County Water Utility**  
**Comparitive Statement of Operations**  
 Fiscal Years ending March 31st

|  | 2020/21<br>(Actual) | 2021/22<br>(Budgeted) | Projection Using Current Rates |                   |                   |
|--|---------------------|-----------------------|--------------------------------|-------------------|-------------------|
|  |                     |                       | 2022/23<br>Budget              | 2023/24<br>Budget | 2024/25<br>Budget |
| <b>OPERATING REVENUES</b>                                |                     |                       |                                |                   |                   |
| Metered Sales  | 632,951             | 654,664               | 656,527                        | 658,391           | 660,254           |
| Public Fire Protection                                   | 295,793             | 275,829               | 275,829                        | 275,829           | 275,829           |
| Connect/Disconnect Fees                                  | 0                   | 1,980                 | 4,000                          | 4,080             | 4,160             |
| Other revenue  | 10,845              | 1,478                 | 3,000                          | 3,080             | 3,160             |
| <b>Total</b>   | <b>939,589</b>      | <b>933,951</b>        | <b>939,356</b>                 | <b>941,380</b>    | <b>943,403</b>    |
| <b>OPERATING EXPENDITURES</b>                            |                     |                       |                                |                   |                   |
| Power and Pumping  | 103,258             | 94,460                | 142,500                        | 134,900           | 140,300           |
| Water Treatment  | 179,209             | 236,891               | 316,900                        | 311,230           | 338,120           |
| Transmission and Distribution                            | 115,696             | 151,919               | 154,200                        | 184,830           | 167,010           |
| Administration and General                               | 106,401             | 153,032               | 116,000                        | 114,660           | 119,240           |
| Depreciation   | 109,213             | 157,213               | 204,876                        | 239,137           | 239,137           |
| Other  | 0                   | 0                     | 0                              | 0                 | 0                 |
| <b>Total</b>   | <b>613,777</b>      | <b>793,516</b>        | <b>934,476</b>                 | <b>984,757</b>    | <b>1,003,807</b>  |
| <b>OPERATING PROFIT (LOSS)</b>                           | <b>325,812</b>      | <b>140,435</b>        | <b>4,880</b>                   | <b>-43,377</b>    | <b>-60,404</b>    |
| <b>NON-OPERATING REVENUES</b>                            |                     |                       |                                |                   |                   |
| Interest and other income                                | 0                   | 4,000                 | 4,000                          | 4,080             | 4,160             |
| Transfer from Depreciation Fund                          | 0                   | 0                     | 0                              | 0                 | 0                 |
| Other - Amortization of deferred contributions           | 1,996               |                       |                                |                   |                   |
| <b>Total</b>   | <b>1,996</b>        | <b>4,000</b>          | <b>4,000</b>                   | <b>4,080</b>      | <b>4,160</b>      |
| <b>NON-OPERATING EXPENDITURES</b>                        |                     |                       |                                |                   |                   |
| Existing Debt Charges - Principal                        | 0                   | 0                     | 51,901                         | 51,901            | 51,901            |
| Existing Debt Charges - Interest                         | 0                   | 0                     | 0                              | 0                 | -                 |
| New Debt - Principal                                     |                     |                       | 3,534                          | 3,746             | 3,971             |
| New Debt - Interest                                      |                     |                       | 7,800                          | 7,588             | 7,363             |
| New Debt - Principal                                     |                     |                       | 0                              | 0                 | 0                 |
| New Debt - Interest                                      |                     |                       |                                | 0                 | 0                 |
| Permit Fee   |                     |                       |                                |                   |                   |
| Transfer to water capital fund                           |                     |                       |                                |                   |                   |
| Interim Financing  |                     |                       | 0                              |                   |                   |
| Capital out of Revenue                                   | 0                   | 0                     | 0                              | 0                 | 0                 |
| Earnings   | 0                   | 0                     | 30,000                         | 100,000           | 175,000           |
| Other  |                     |                       | 0                              | 0                 | 0                 |
| <b>Total</b>   | <b>0</b>            | <b>0</b>              | <b>93,235</b>                  | <b>163,235</b>    | <b>238,235</b>    |
| <b>EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES</b> | <b>327,808</b>      | <b>144,435</b>        | <b>-84,355</b>                 | <b>-202,532</b>   | <b>-294,479</b>   |
| <b>DEFICIT BEGINNING OF THE YEAR</b>                     | <b>-1,372,538</b>   | <b>-1,044,730</b>     | <b>-900,295</b>                | <b>-984,650</b>   | <b>-1,187,182</b> |
| <b>ACCUMULATED SURPLUS (DEFICIT)</b>                     | <b>-1,044,730</b>   | <b>-900,295</b>       | <b>-984,650</b>                | <b>-1,187,182</b> | <b>-1,481,661</b> |

| <b>Victoria County Water Utility</b>                                |                    |                |                |                |
|---|--------------------|----------------|----------------|----------------|
| <b>Statement of Operating Expenditures and Revenue Requirements</b> |                    |                |                |                |
|   | <b>2021/22</b>     | <b>2022/23</b> | <b>2023/24</b> | <b>2024/25</b> |
|   | <b>(Estimated)</b> | <b>Budget</b>  | <b>Budget</b>  | <b>Budget</b>  |
| <b>OPERATING EXPENDITURES</b>                                       |                    |                |                |                |
| Power and Pumping   | 94,460             | 142,500        | 134,900        | 140,300        |
| Water Treatment   | 236,891            | 316,900        | 311,230        | 338,120        |
| Transmission and Distribution                                       | 151,919            | 154,200        | 184,830        | 167,010        |
| Administration and General  | 153,032            | 116,000        | 114,660        | 119,240        |
| Depreciation  | 157,213            | 204,876        | 239,137        | 239,137        |
| Other   | 0                  | 0              | 0              | 0              |
| <b>Total</b>  | 793,516            | 934,476        | 984,757        | 1,003,807      |
| <b>ADD NON-OPERATING EXPENDITURES</b>                               |                    |                |                |                |
| Debt Charges - Principal  | 0                  | 51,901         | 51,901         | 51,901         |
| Debt Charges - Interest   | 0                  | 0              | 0              | 0              |
| New Debt - Principal  | 0                  | 3,534          | 3,746          | 3,971          |
| New Debt - Interest   | 0                  | 7,800          | 7,588          | 7,363          |
| New Debt - Principal  | 0                  | 0              | 0              | 0              |
| New Debt - Interest   | 0                  | 0              | 0              | 0              |
| Permit Fee  | 0                  | 0              | 0              | 0              |
| Transfer to water capital fund                                      | 0                  | 0              | 0              | 0              |
| Intrem Financing  | 0                  | 0              | 0              | 0              |
| Capital out of Revenue  | 0                  | 0              | 0              | 0              |
| Earnings  | 0                  | 30,000         | 100,000        | 175,000        |
| Other   | 0                  | 0              | 0              | 0              |
| <b>Total</b>  | 0                  | 93,235         | 163,235        | 238,235        |
| <b>LESS NON-OPERATING REVENUES</b>                                  |                    |                |                |                |
| Interest and other income   | 4,000              | 4,000          | 4,080          | 4,160          |
| Transfer from Depreciation Fund                                     | 0                  | 0              | 0              | 0              |
| Other   | 0                  | 0              | 0              | 0              |
| <b>Total</b>  | 4,000              | 4,000          | 4,080          | 4,160          |
| <b>LESS OTHER OPERATING REVENUE</b>                                 |                    |                |                |                |
| Connect/Disconnect Fees   | 1,980              | 4,000          | 4,080          | 4,160          |
| Other Revenue   | 1,478              | 3,000          | 3,080          | 3,160          |
| Other   |                    |                |                |                |
| <b>Total</b>  | 3,458              | 7,000          | 7,160          | 7,320          |
| <b>REVENUE REQUIRED FROM FIRE PROTECTION AND WATER CUSTOMERS</b>    |                    |                |                |                |
|   | 786,058            | 1,016,711      | 1,136,752      | 1,230,562      |



**Victoria County Water Utility**  
**Statement of Operating Expenditures**

|  | 2020/21<br>(Actual) | 2021/22<br>(Estimated) | 2022/23<br>Budget | 2023/24<br>Budget | 2024/25<br>Budget |
|--|---------------------|------------------------|-------------------|-------------------|-------------------|
| <b>POWER AND PUMPING</b>                   |                     |                        |                   |                   |                   |
| Operation Labour                           | 49,390              | 44,599                 | 51,200            | 54,000            | 56,800            |
| Power Purchased                            | 42,048              | 45,411                 | 51,300            | 52,900            | 54,500            |
| Maintenance of Equipment                   | 11,821              | 4,450                  | 40,000            | 28,000            | 29,000            |
| Other                                      |                     |                        |                   |                   |                   |
| <b>TOTAL POWER AND PUMPING</b>             | <b>103,258</b>      | <b>94,460</b>          | <b>142,500</b>    | <b>134,900</b>    | <b>140,300</b>    |
| <b>WATER TREATMENT</b>                     |                     |                        |                   |                   |                   |
| Operation Labour                           | 49,390              | 66,863                 | 72,400            | 76,000            | 79,600            |
| Chemical Additives                         | 30,909              | 49,485                 | 39,500            | 40,700            | 41,930            |
| Source Water Protection                    | 0                   | 0                      | 4,000             | 4,120             | 4,240             |
| Maintenance of Equipment                   | 28,102              | 42,564                 | 30,000            | 30,900            | 31,810            |
| Testing and Maintenance                    | 52,424              | 49,658                 | 144,000           | 132,870           | 151,850           |
| Monitor Statons - Snow Removal             | 13,123              | 24,233                 | 21,000            | 21,640            | 22,290            |
| Operator Training                          | 5,262               | 4,089                  | 6,000             | 5,000             | 6,400             |
| Other                                      |                     |                        |                   |                   |                   |
| <b>TOTAL WATER TREATMENT</b>               | <b>179,209</b>      | <b>236,891</b>         | <b>316,900</b>    | <b>311,230</b>    | <b>338,120</b>    |
| <b>TRANSMISSION AND DISTRIBUTION</b>       |                     |                        |                   |                   |                   |
| Operation Labour                           | 49,390              | 64,870                 | 69,200            | 72,800            | 76,400            |
| Maintenance of Reservoirs                  | 11,720              | 27,101                 | 12,000            | 12,360            | 12,720            |
| Maintenance of Services                    | 12,007              | 25,885                 | 28,000            | 28,840            | 29,720            |
| Maintenance of Meters                      | 13,370              | 2,344                  | 12,000            | 13,500            | 13,500            |
| Maintenance of Hydrants                    | 7,638               | 1,768                  | 4,000             | 27,500            | 4,000             |
| Shop/Safety Expenses                       | 264                 | 284                    | 2,000             | 2,080             | 2,160             |
| Telemetry Monitoring                       | 13,665              | 14,823                 | 12,000            | 12,360            | 12,720            |
| Transportation Expenses                    | 7,642               | 14,844                 | 15,000            | 15,390            | 15,790            |
| Other                                      | 0                   | 0                      | -                 | -                 | 0                 |
| <b>TOTAL TRANSMISSION AND DISTRIBUTION</b> | <b>115,696</b>      | <b>151,919</b>         | <b>154,200</b>    | <b>184,830</b>    | <b>167,010</b>    |
| <b>TOTAL ADMINISTRATION AND GENERAL</b>    |                     |                        |                   |                   |                   |
| Salaries                                   | 27,948              | 114,924                | 65,200            | 68,800            | 72,000            |
| Office Expense                             | 10,903              | 9,807                  | 10,000            | 10,300            | 10,600            |
| Professional Fees                          | 32,412              | 16,209                 | 28,000            | 22,360            | 23,040            |
| Regulatory Expenses                        | 2,964               | 3,292                  | 4,000             | 4,120             | 4,240             |
| Insurance                                  | 8,647               | 8,800                  | 8,800             | 9,080             | 9,360             |
| Bad Debt                                   | 23,527              | 0                      | -                 | -                 | 0                 |
| Other Admin Expense                        | 0                   | 0                      | -                 | -                 | 0                 |
| <b>TOTAL ADMINISTRATION AND GENERAL</b>    | <b>106,401</b>      | <b>153,032</b>         | <b>116,000</b>    | <b>114,660</b>    | <b>119,240</b>    |

**Victoria County Water Utility**  
**Calculation of Depreciation of Tangible Plant at Total Cost**  
**2021/22**

|  | Additions to Utility Plant<br>in Service | Capital Cost<br>Contribution from<br>Others | Utility Cost of<br>Plant in<br>Service | Depreciation<br>Rate  | Annual<br>Depreciation |
|--|--|---|--|---|------------------------|
|  |  |   |  | Depreciation rate in previous year  | 109,213                |
|  |  |   |  | Plus 2020/21 Earning and Projected 2021/22 Earnings Owed to Depreciation Fund per Previous Decision | 472,243                |
| <b>LAND AND LAND RIGHTS</b>            |  |   |  |   |                        |
| Source of Supply Land                  | 0  | 0   | 0                                      |   | 0                      |
| Land - General                         | 0  |   |  |   | 0                      |
| <b>STRUCTURES AND IMPROVEMENTS</b>     |  |   |  |   | 0                      |
| Source of Supply Structures            | 0  | 0   | 0                                      | 0.05  | 0                      |
| Power and Pumping Structures           | 0  | 0   | 0                                      | 0.02  | 0                      |
| Distribution Reservoirs and Standpipes | 0  | 0   | 0                                      | 0.05  | 0                      |
| Water Treatment Plant                  | 2,400,000                                | 1,361,983                                   | 1,038,017                              | 0.02  | 48,000                 |
| General Wellfield Development          | 0  | 0   | 0                                      | 0.04  | 0                      |
| Other Water Source Structures          |  | 0   | 0                                      |   | 0                      |
| <b>Equipment</b>                       |  | 0   | 0                                      |   | 0                      |
| Electrical Pumping                     | 0  | 0   | 0                                      | 0.05  | 0                      |
| Purification Equipment                 | 0  | 0   | 0                                      | 0.05  | 0                      |
| Office Furniture and Equipment         | 0  | 0   | 0                                      |   | 0                      |
| Transportation Equipment               |  | 0   | 0                                      | 0   | 0                      |
| Tools and Work Equipment               |  | 0   | 0                                      |   | 0                      |
| GIS System                             |  | 0   | 0                                      |   | 0                      |
| Distribution Mains Equipment           | 0  | 0   | 0                                      | 0.05  | 0                      |
| Meter Shop Equipment                   |  | 0   | 0                                      | 0   | 0                      |
| Other Equipment - Generator            | 0  | 0   | 0                                      | 0.04  | 0                      |
| <b>Mains</b>                           |  | 0   | 0                                      |   | 0                      |
| Transmission                           | 0  | 0   | 0                                      | 0.01333   | 0                      |
| Distribution                           | 0  | 0   | 0                                      | 0.01333   | 0                      |
| <b>Meters</b>                          | 0  | 0   | 0                                      | 0.05  | 0                      |
| <b>Hydrants</b>                        | 0  | 0   | 0                                      | 0.0133  | 0                      |
| Sprinkler Connections                  | 0  |   | 0                                      |   | 0                      |
| <b>Services</b>                        | 0  | 0   | 0                                      | 0.02  | 0                      |
| <b>Other Water rate study</b>          | 0  |   |  | 0.3333  | 0                      |
| <b>TOTAL</b>                           | 2,400,000                                | 1,361,983                                   | 1,038,017                              | 1   | 48,000                 |
| <b>Source of Funding</b>               |  |   |  | Depreciation Fund Balance beginning of year   | 581,456                |
| Outside Funding                        | 1,361,983                                |   |  | Interest on Fund Balance  | 5,815                  |
| Depreciation fund                      | 0  |   |  | Fund Balance before Expenditures  | 587,270                |
| Long Term Debt                         | 1,038,017                                |   |  | Current Years Depreciation  | 157,213                |
| <b>TOTAL</b>                           | 2,400,000                                |   |  | Expenditure during the year   | 0                      |
|  |  |   |  | Balance after Expenditures  | 744,483                |

| <b>Victoria County Water Utility</b><br><b>Calculation of Depreciation of Tangible Plant at Total Cost</b><br><b>2022/23</b> |                                       |                                       |   |                                    |                     |
|--|---------------------------------------|---------------------------------------|---|------------------------------------|---------------------|
|  | Additions to Utility Plant in Service | Capital Cost Contribution from Others | Utility Cost of Plant in Service            | Depreciation Rate                  | Annual Depreciation |
|  |                                       |                                       |   | Depreciation rate in previous year | 157,213             |
| <b>LAND AND LAND RIGHTS</b>  |                                       |                                       |   |                                    |                     |
| Source of Supply Land  | 0                                     | 0                                     | 0   |                                    | 0                   |
| Land - General   |                                       |                                       |   |                                    | 0                   |
| <b>STRUCTURES AND IMPROVEMENTS</b>   |                                       |                                       |   |                                    | 0                   |
| Source of Supply Structures  | 0                                     | 0                                     | 0   | 0.01333                            | 0                   |
| Power and Pumping Structures   | 0                                     | 0                                     | 0   | 0.02                               | 0                   |
| Purification   | 0                                     |                                       | 0   | 0                                  | 0                   |
| Distribution Reservoirs and Standpipes   | 555,000                               | 100,000                               | 455,000                                     | 0.01333                            | 7,398               |
| Water Treatment Plant  | 0                                     | 0                                     | 0   | 0.02                               | 0                   |
| Security Gates & Fencing   | 0                                     | 0                                     | 0   | 0.05                               | 0                   |
| Other  | 0                                     | 0                                     | 0   | 0.05                               | 0                   |
| <b>Equipment</b>   |                                       |                                       |   |                                    | 0                   |
| Electrical Pumping   | 0                                     | 0                                     | 0   | 0.05                               | 0                   |
| Purification Equipment   | 0                                     | 0                                     | 0   | 0.05                               | 0                   |
| Office Furniture and Equipment   |                                       |                                       |   |                                    | 0                   |
| Transportation Equipment   | 50,000                                | 0                                     | 50,000                                      | 0.2                                | 10,000              |
| Tools and Work Equipment   | 0                                     | 0                                     | 0   | 0.1                                | 0                   |
| SCADA  | 50,000                                | 0                                     | 50,000                                      | 0.1333                             | 6,665               |
| Distribution Mains Equipment   | 0                                     | 0                                     | 0   | 0.05                               | 0                   |
| Meter Shop Equipment   |                                       |                                       |   |                                    | 0                   |
| Other Equipment - Mobile Generator   | 215,000                               | 100,000                               | 115,000                                     | 0.04                               | 8,600               |
| <b>Mains</b>   |                                       |                                       |   |                                    | 0                   |
| Transmission   | 0                                     | 0                                     | 0   | 0.01333                            | 0                   |
| Distribution   | 0                                     | 0                                     | 0   | 0.0133                             | 0                   |
| <b>Meters</b>  | 300,000                               | 0                                     | 300,000                                     | 0.05                               | 15,000              |
| <b>Hydrants</b>  | 0                                     | 0                                     | 0   | 0.0133                             | 0                   |
| Sprinkler Connections  |                                       |                                       |   |                                    | 0                   |
| <b>Services</b>  | 0                                     | 0                                     | 0   | 0.02                               | 0                   |
| Water rate study   | 0                                     | 0                                     | 0   | 0.2                                | 0                   |
| <b>TOTAL</b>   | <b>1,170,000</b>                      | <b>200,000</b>                        | <b>970,000</b>                              | <b>1</b>                           | <b>47,663</b>       |
| <b>Source of Funding</b>   |                                       |                                       |   |                                    |                     |
|  | Outside Funding                       | 200,000                               | Depreciation Fund Balance beginning of year |                                    | 744,483             |
|  | Depreciation fund                     | 840,000                               | Interest on Fund Balance                    |                                    | 7,445               |
|  | Long Term Debt                        | 130,000                               | Fund Balance before Expenditures            |                                    | 751,928             |
|  |                                       |                                       | Current Years Depreciation                  |                                    | 204,876             |
|  |                                       |                                       | Expenditure during the year                 |                                    | -840,000            |
|  | <b>TOTAL</b>                          | <b>1,170,000</b>                      | Balance after Expenditures                  |                                    | <b>116,804</b>      |

| <b>Victoria County Water Utility</b>                               |  |   |   |                      |                        |
|--|--|---|---|----------------------|------------------------|
| <b>Calculation of Depreciation of Tangible Plant at Total Cost</b> |  |   |   |                      |                        |
| <b>2023/24</b>   |  |   |   |                      |                        |
|  | Additions to Utility Plant<br>in Service | Capital Cost<br>Contribution from<br>Others | Utility Cost of<br>Plant in<br>Service      | Depreciation<br>Rate | Annual<br>Depreciation |
|  |  |   | Depreciation rate in previous year          |                      | 204,876                |
| <b>LAND AND LAND RIGHTS</b>  |  |   |   |                      |                        |
| Source of Supply Land  | 0  | 0   | 0   |                      | 0                      |
| Land - General   | 0  |   |   |                      | 0                      |
| <b>STRUCTURES AND IMPROVEMENTS</b>                                 |  |   |   |                      | 0                      |
| Source of Supply Structures  | 100,000                                  | 0   | 100,000                                     | 0.05                 | 5,000                  |
| Power and Pumping Structures                                       | 0  | 0   | 0   | 0.02                 | 0                      |
| Purification   | 0  |   | 0   | 0                    | 0                      |
| Distribution Reservoirs and Standpipes                             | 0  | 0   | 0   | 0.1                  | 0                      |
| Water Treatment Plant  | 0  | 0   | 0   | 0.02                 | 0                      |
| Well at Little Narrow  | 200,000                                  | 0   | 200,000                                     | 0.033                | 6,600                  |
| Other -  | 0  | 0   | 0   | 0.05                 | 0                      |
| <b>Equipment</b>   |  | 0   | 0   |                      | 0                      |
| Electrical Pumping   | 0  | 0   | 0   | 0.05                 | 0                      |
| Purification Equipment   | 0  | 0   | 0   | 0.05                 | 0                      |
| Office Furniture and Equipment                                     | 0  | 0   | 0   |                      | 0                      |
| Transportation Equipment   |  | 0   | 0   | 0                    | 0                      |
| Tools and Work Equipment   |  | 0   | 0   |                      | 0                      |
| GIS System   |  | 0   | 0   |                      | 0                      |
| Distribution Mains Equipment                                       | 0  | 0   | 0   | 0.05                 | 0                      |
| Meter Shop Equipment   |  | 0   | 0   | 0                    | 0                      |
| Other Equipment - Generator  | 0  | 0   | 0   | 0.04                 | 0                      |
| <b>Mains</b>   |  | 0   | 0   |                      | 0                      |
| Transmission   | 0  | 0   | 0   | 0.01333              | 0                      |
| Distribution   | 1,700,000                                | 1,700,000                                   | 0   | 0.01333              | 22,661                 |
| <b>Meters</b>  | 0  | 0   | 0   | 0.05                 | 0                      |
| <b>Hydrants</b>  | 0  | 0   | 0   | 0.0133               | 0                      |
| Sprinkler Connections  |  |   | 0   |                      | 0                      |
| <b>Services</b>  | 0  | 0   | 0   | 0.02                 | 0                      |
| <b>Other</b>   |  |   |   |                      | 0                      |
| <b>TOTAL</b>   | 2,000,000                                | 1,700,000                                   | 300,000                                     | 1                    | 34,261                 |
| <b>Source of Funding</b>   |  |   |   |                      |                        |
|  | Outside Funding                          | 1,700,000                                   | Depreciation Fund Balance beginning of year |                      | 116,804                |
|  | Depreciation fund                        | 300,000                                     | Interest on Fund Balance                    |                      | 1,168                  |
|  | Long Term Debt                           | 0   | Fund Balance before expenditures            |                      | 117,972                |
|  |  |   | Current Years Depreciation                  |                      | 239,137                |
|  |  |   | Expenditure during the year                 |                      | -300,000               |
|  | <b>TOTAL</b>                             | 2,000,000                                   | Balance after Expenditures                  |                      | 57,110                 |

**Victoria County Water Utility**  
**Calculation of Depreciation of Tangible Plant at Total Cost**  
**2024/25**

|  | Additions to Utility Plant<br>in Service | Capital Cost<br>Contribution from<br>Others | Utility Cost of<br>Plant in<br>Service      | Depreciation<br>Rate               | Annual<br>Depreciation |
|--|--|---|---|------------------------------------|------------------------|
|  |  |   |   | Depreciation rate in previous year | 239,137                |
| <b>LAND AND LAND RIGHTS</b>            |  |   |   |                                    |                        |
| Source of Supply Land                  | 0  |   | 0   |                                    | 0                      |
| Land - General                         |  |   |   |                                    | 0                      |
| <b>STRUCTURES AND IMPROVEMENTS</b>     |  |   |   |                                    | 0                      |
| Source of Supply Structures            |  |   | 0   | 0                                  | 0                      |
| Power and Pumping Structures           |  |   | 0   |                                    | 0                      |
| Purification                           |  |   | 0   | 0.05                               | 0                      |
| Distribution Reservoirs and Standpipes | 0  | 0   | 0   | 0.02                               | 0                      |
| Water Treatment Plant                  |  |   | 0   |                                    | 0                      |
| General                                |  | 0   | 0   | 0.05                               | 0                      |
| Other Water Source Structures          |  |   | 0   |                                    | 0                      |
| <b>Equipment</b>                       |  |   | 0   |                                    | 0                      |
| Electrical Pumping                     |  | 0   | 0   | 0.05                               | 0                      |
| Purification Equipment                 |  | 0   | 0   | 0.05                               | 0                      |
| Office Furniture and Equipment         |  |   | 0   |                                    | 0                      |
| Transportation Equipment               |  | 0   | 0   | 0.0133                             | 0                      |
| Tools and Work Equipment               |  |   | 0   |                                    | 0                      |
| GIS System                             |  |   | 0   |                                    | 0                      |
| Distribution Mains Equipment           | 0  |   | 0   | 0.05                               | 0                      |
| Meter Shop Equipment                   |  | 0   | 0   | 0.05                               | 0                      |
| Other Equipment                        |  |   | 0   |                                    | 0                      |
| <b>Mains</b>                           |  |   | 0   |                                    | 0                      |
| Transmission                           | 0  |   | 0   | 0.0133                             | 0                      |
| Distribution                           | 0  |   | 0   | 0.01333                            | 0                      |
| <b>Meters</b>                          | 0  |   | 0   | 0.05                               | 0                      |
| <b>Hydrants</b>                        | 0  |   | 0   | 0.01333                            | 0                      |
| Sprinkler Connections                  |  |   | 0   |                                    | 0                      |
| <b>Services</b>                        | 0  | 0   | 0   | 0.02                               | 0                      |
| <b>Other</b>                           |  |   |   |                                    | 0                      |
| <b>TOTAL</b>                           | 0  | 0   | 0   | 0                                  | 0                      |
| <b>Source of Funding</b>               |  |   |   |                                    |                        |
|  |  |   | Depreciation Fund Balance beginning of year |                                    | 57,110                 |
| Outside Funding                        |  |   | Interest on Fund Balance                    |                                    | 571                    |
| Depreciation fund                      | 0  |   | Fund Balance before expenditures            |                                    | 57,681                 |
| Long Term Debt                         | 0  |   | Current Years Depreciation                  |                                    | 239,137                |
|  |  |   | Expenditure during the year                 |                                    | 0                      |
| <b>TOTAL</b>                           | 0  |   | Balance after Expenditures                  |                                    | 296,818                |

**Victoria County Water Utility**  
**Calculation of Amortization on Capital Contributions (to Plant)**  
**2022/23**

|  | Capital Contributions to<br>Utility Plant in Service | Amortization Rate | Annual Amortization |
|--|--|-------------------|---------------------|
| LAND AND LAND RIGHTS                   |  |                   |                     |
| Source of Supply Land                  | 0  | 0.00              | 0                   |
| Land - General                         | 0  | 0.00              | 0                   |
| STRUCTURES AND IMPROVEMENTS            | 0  | 0.00              | 0                   |
| Source of Supply Structures            | 0  | 0.01              | 0                   |
| Power and Pumping Structures           | 0  | 0.02              | 0                   |
| Purification                           | 0  | 0.00              | 0                   |
| Distribution Reservoirs and Standpipes | 100,000  | 0.01              | 1,333               |
| Water Treatment Plant                  | 0  | 0.02              | 0                   |
| General - Watershed Study              | 0  | 0.05              | 0                   |
| Other Water Source Structures          | 0  | 0.05              | 0                   |
| <b>Equipment</b>                       | 0  | 0.00              | 0                   |
| Electrical Pumping                     | 0  | 0.05              | 0                   |
| Purification Equipment                 | 0  | 0.05              | 0                   |
| Office Furniture and Equipment         | 0  | 0.00              | 0                   |
| Transportation Equipment               | 0  | 0.2000            | 0                   |
| Tools and Work Equipment               | 0  | 0.10              | 0                   |
| GIS System                             | 0  | 0.13              | 0                   |
| Distribution Mains Equipment           | 0  | 0.05              | 0                   |
| Meter Shop Equipment                   | 0  | 0.00              | 0                   |
| Other Equipment                        | 100,000  | 0.04              | 4,000               |
| <b>Mains</b>                           | 0  | 0.00              | 0                   |
| Transmission                           | 0  | 0.0133            | 0                   |
| Distribution                           | 0  | 0.0133            | 0                   |
| <b>Meters</b>                          | 0  | 0.050             | 0                   |
| <b>Hydrants</b>                        | 0  | 0.0133            | 0                   |
| Sprinkler Connections                  | 0  | 0.00              | 0                   |
| <b>Services</b>                        | 0  | 0.02              | 0                   |
| <b>Other Water ratestudy</b>           |  | 0.20              | 0                   |
| <b>TOTAL</b>                           | 200,000  |                   | 5,333               |

**Victoria County Water Utility**  
**Calculation of Amortization on Capital Contributions (to Plant)**  
**2023/24**

|  | Capital Contributions to<br>Utility Plant in Service | Amortization Rate | Annual Amortization |
|--|--|-------------------|---------------------|
|  |  |                   |                     |
|  |  |                   |                     |
| <b>LAND AND LAND RIGHTS</b>            |  |                   |                     |
| Source of Supply Land                  | 0  | 0.00              | 0                   |
| Land - General                         | 0  | 0.00              | 0                   |
| <b>STRUCTURES AND IMPROVEMENTS</b>     |  | 0.00              | 0                   |
| Source of Supply Structures            | 0  | 0.05              | 0                   |
| Power and Pumping Structures           | 0  | 0.02              | 0                   |
| Purification                           | 0  | 0.00              | 0                   |
| Distribution Reservoirs and Standpipes | 0  | 0.1000            | 0                   |
| Water Treatment Plant                  | 0  | 0.02              | 0                   |
| General - Watershed Study              | 0  | 0.03              | 0                   |
| Other Water Source Structures          | 0  | 0.05              | 0                   |
| <b>Equipment</b>                       | 0  | 0.00              | 0                   |
| Electrical Pumping                     | 0  | 0.05              | 0                   |
| Purification Equipment                 | 0  | 0.05              | 0                   |
| Office Furniture and Equipment         | 0  | 0.00              | 0                   |
| Transportation Equipment               | 0  | 0.00              | 0                   |
| Tools and Work Equipment               | 0  | 0.00              | 0                   |
| GIS System                             | 0  | 0.00              | 0                   |
| Distribution Mains Equipment           | 0  | 0.05              | 0                   |
| Meter Shop Equipment                   | 0  | 0.00              | 0                   |
| Other Equipment                        | 0  | 0.04              | 0                   |
| <b>Mains</b>                           | 0  | 0.00              | 0                   |
| Transmission                           | 0  | 0.0133            | 0                   |
| Distribution                           | 1,700,000  | 0.0133            | 22,610              |
| <b>Meters</b>                          | 0  | 0.05              | 0                   |
| <b>Hydrants</b>                        | 0  | 0.01              | 0                   |
| Sprinkler Connections                  | 0  | 0.00              | 0                   |
| <b>Services</b>                        | 0  | 0.02              | 0                   |
| <b>Other</b>                           | 0  | 0.00              | 0                   |
| <b>TOTAL</b>                           | 1,700,000  |                   | 22,610              |

**Victoria County Water Utility**  
**Calculation of Amortization on Capital Contributions (to Plant)**  
**2024/25**

|  | Capital Contributions to<br>Utility Plant in Service | Amortization Rate | Annual Amortization |
|--|--|-------------------|---------------------|
|  |  |                   |                     |
|  |  |                   |                     |
| <b>LAND AND LAND RIGHTS</b>            |  |                   |                     |
| Source of Supply Land                  | 0  | 0.00              | 0                   |
| Land - General                         | 0  | 0.00              | 0                   |
| <b>STRUCTURES AND IMPROVEMENTS</b>     | 0  | 0.00              | 0                   |
| Source of Supply Structures            | 0  | 0.00              | 0                   |
| Power and Pumping Structures           | 0  | 0.00              | 0                   |
| Purification                           | 0  | 0.05              | 0                   |
| Distribution Reservoirs and Standpipes | 0  | 0.02              | 0                   |
| Water Treatment Plant                  | 0  | 0.00              | 0                   |
| General - Watershed Study              | 0  | 0.05              | 0                   |
| Other Water Source Structures          | 0  | 0.00              | 0                   |
| <b>Equipment</b>                       | 0  | 0.00              | 0                   |
| Electrical Pumping                     | 0  | 0.05              | 0                   |
| Purification Equipment                 | 0  | 0.05              | 0                   |
| Office Furniture and Equipment         | 0  | 0.00              | 0                   |
| Transportation Equipment               | 0  | 0.01              | 0                   |
| Tools and Work Equipment               | 0  | 0.00              | 0                   |
| GIS System                             | 0  | 0.00              | 0                   |
| Distribution Mains Equipment           | 0  | 0.05              | 0                   |
| Meter Shop Equipment                   | 0  | 0.05              | 0                   |
| Other Equipment                        | 0  | 0.00              | 0                   |
| <b>Mains</b>                           | 0  | 0.00              | 0                   |
| Transmission                           | 0  | 0.01              | 0                   |
| Distribution                           | 0  | 0.01              | 0                   |
| <b>Meters</b>                          | 0  | 0.05              | 0                   |
| <b>Hydrants</b>                        | 0  | 0.01              | 0                   |
| Sprinkler Connections                  | 0  | 0.00              | 0                   |
| <b>Services</b>                        | 0  | 0.02              | 0                   |
| <b>Other</b>                           | 0  | 0.00              | 0                   |
| <b>TOTAL</b>                           | 0  |                   | 0                   |



**Victoria County Water Utility**  
**Allocation of the Total Cost of Utility Plant in Service**  
**Between General Service and Fire Protection**  
**2021/22**

|  | Utility Plant in<br>Service Previous<br>Year | Additions | Utility Plant in<br>Service | Percent | General<br>Service | Percent | Fire<br>Protection |
|--|--|-----------|-----------------------------|---------|--------------------|---------|--------------------|
| <b>Intangible Plant</b>                |  |           |                             |         |                    |         |                    |
| Organization and Working Capital       |  |           | -                           | 100.0%  | 0                  | 0.0%    | 0                  |
| <b>Tangible Plant</b>                  |  |           |                             |         |                    |         |                    |
| LAND AND LAND RIGHTS                   | 26,074                                       | -         | 26,074                      | 90.0%   | 23,467             | 10.0%   | 2,607              |
| Source of Supply Land                  | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Land - General                         | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| STRUCTURES AND IMPROVEMENTS            | -  | -         | -                           |         | 0                  |         | 0                  |
| Source of Supply Structures            | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Power and Pumping Structures           | 434,381                                      | -         | 434,381                     | 90.0%   | 390,943            | 10.0%   | 43,438             |
| Distribution Reservoirs and Standpipes | 1,447,841                                    | -         | 1,447,841                   | 50.0%   | 723,921            | 50.0%   | 723,921            |
| Water Treatment Plant                  | -  | 2,400,000 | 2,400,000                   | 90.0%   | 2,160,000          | 10.0%   | 240,000            |
| General Wellfield Development          | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Other Water Source Structures          | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| <b>Equipment</b>                       | -  | -         | -                           |         | 0                  |         | 0                  |
| Electrical Pumping                     | 190,804                                      | -         | 190,804                     | 90.0%   | 171,724            | 10.0%   | 19,080             |
| Purification Equipment                 | 274,518                                      | -         | 274,518                     | 90.0%   | 247,066            | 10.0%   | 27,452             |
| Office Furniture and Equipment         | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Transportation Equipment               | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Tools and Work Equipment               | 8,590  | -         | 8,590                       | 90.0%   | 7,731              | 10.0%   | 859                |
| GIS System                             | -  | -         | -                           | 100.0%  | 0                  | 0.0%    | 0                  |
| Distribution Mains Equipment           | -  | -         | -                           | 50.0%   | 0                  | 50.0%   | 0                  |
| Meter Shop Equipment                   | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Other Equipment - Generator            | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| <b>Mains</b>                           | -  | -         | -                           |         | 0                  |         | 0                  |
| Transmission                           | -  | -         | -                           | 50.0%   | 0                  | 50.0%   | 0                  |
| Distribution                           | 2,948,474                                    | -         | 2,948,474                   | 50.0%   | 1,474,237          | 50.0%   | 1,474,237          |
| <b>Meters</b>                          | 117,339                                      | -         | 117,339                     | 100.0%  | 117,339            | 0.0%    | 0                  |
| <b>Hydrants</b>                        | 56,886                                       | -         | 56,886                      | 0.0%    | 0                  | 100.0%  | 56,886             |
| Sprinkler Connections                  | -  | -         | -                           | 0.0%    | 0                  | 100.0%  | 0                  |
| <b>Services</b>                        | 421,658                                      | -         | 421,658                     | 100.0%  | 421,658            | 0.0%    | 0                  |
| Other Water rate study                 | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Other Water Study                      | 35,118                                       | -         | 35,118                      | 90.0%   | 31,606             | 10.0%   | 3,512              |
| <b>TOTAL</b>                           | 5,961,683                                    | 2,400,000 | 8,361,683                   | 69.0%   | 5,769,691          | 31.0%   | 2,591,992          |

**Victoria County Water Utility**  
**Allocation of the Total Cost of Utility Plant in Service**  
**Between General Service and Fire Protection**  
**2022/23**

|   | Utility Plant in<br>Service Previous<br>Year | Additions | Utility Plant in<br>Service | Percent | General<br>Service | Percent | Fire<br>Protection |
|---|--|-----------|-----------------------------|---------|--------------------|---------|--------------------|
| <b>Intangible Plant</b>                   |  |           |                             |         |                    |         |                    |
| Organization and Working Capital          |  |           | -                           | 100.0%  | 0                  | 0.0%    | 0                  |
| <b>Tangible Plant</b>                     |  |           |                             |         |                    |         |                    |
| LAND AND LAND RIGHTS                      | 26,074                                       |           | 26,074                      | 90.0%   | 23,467             | 10.0%   | 2,607              |
| Source of Supply Land                     | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Land - General                            | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| STRUCTURES AND IMPROVEMENTS               | -  | -         | -                           |         | 0                  |         | 0                  |
| Source of Supply Structures               | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Power and Purification                    | 434,381                                      | -         | 434,381                     | 90.0%   | 390,943            | 10.0%   | 43,438             |
| Distribution Reservoirs and Standpipes    | 1,447,841                                    | 555,000   | 2,002,841                   | 50.0%   | 1,001,421          | 50.0%   | 1,001,421          |
| Water Treatment Plant                     | 2,400,000                                    | -         | 2,400,000                   | 90.0%   | 2,160,000          | 10.0%   | 240,000            |
| Security Gates & Fencing                  | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Other - Little Narrows Well Investigation | -  | -         | -                           | 50.0%   | 0                  | 50.0%   | 0                  |
| <b>Equipment</b>                          | -  |           | -                           |         | 0                  |         | 0                  |
| Electrical Pumping                        | 190,804                                      | -         | 190,804                     | 90.0%   | 171,724            | 10.0%   | 19,080             |
| Purification Equipment                    | 274,518                                      | -         | 274,518                     | 90.0%   | 247,066            | 10.0%   | 27,452             |
| Office Furniture and Equipment            | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Transportation Equipment                  | -  | 50,000    | 50,000                      | 90.0%   | 45,000             | 10.0%   | 5,000              |
| Tools and Work Equipment                  | 8,590  | -         | 8,590                       | 90.0%   | 7,731              | 10.0%   | 859                |
| GIS System                                | -  | 50,000    | 50,000                      | 100.0%  | 50,000             | 0.0%    | 0                  |
| Distribution Mains Equipment              | -  | -         | -                           | 50.0%   | 0                  | 50.0%   | 0                  |
| Meter Shop Equipment                      | -  | -         | -                           | 90.0%   | 0                  | 10.0%   | 0                  |
| Other Equipment - Mobile Generator        | -  | 215,000   | 215,000                     | 90.0%   | 193,500            | 10.0%   | 21,500             |
| <b>Mains</b>                              | -  | -         | -                           |         | 0                  |         | 0                  |
| Transmission                              | -  | -         | -                           | 50.0%   | 0                  | 50.0%   | 0                  |
| Distribution                              | 2,948,474                                    | -         | 2,948,474                   | 50.0%   | 1,474,237          | 50.0%   | 1,474,237          |
| <b>Meters</b>                             | 117,339                                      | 300,000   | 417,339                     | 100.0%  | 417,339            | 0.0%    | 0                  |
| <b>Hydrants</b>                           | 56,886                                       | -         | 56,886                      | 0.0%    | 0                  | 100.0%  | 56,886             |
| Sprinkler Connections                     | -  | -         | -                           | 0.0%    | 0                  | 100.0%  | 0                  |
| <b>Services</b>                           | 421,658                                      | -         | 421,658                     | 100.0%  | 421,658            | 0.0%    | 0                  |
| <b>Other Water Study</b>                  | 35,118                                       | -         | 35,118                      | 90.0%   | 31,606             | 10.0%   | 3,512              |
| <b>TOTAL</b>                              | 8,361,683                                    | 1,170,000 | 9,531,683                   | 69.6%   | 6,635,691          | 30.4%   | 2,895,992          |

**Victoria County Water Utility**  
**Allocation of the Total Cost of Utility Plant in Service**  
**Between General Service and Fire Protection**  
**2023/24**

|  | Utility Plant in<br>Service Previous<br>Year | Additions        | Utility Plant in<br>Service | Percent      | General<br>Service | Percent      | Fire<br>Protection |
|--|--|------------------|-----------------------------|--------------|--------------------|--------------|--------------------|
| <b>Intangible Plant</b>                |  |                  |                             |              |                    |              |                    |
| Organization and Working Capital       | -  |                  | -                           | 100.0%       | 0                  | 0.0%         | 0                  |
| <b>Tangible Plant</b>                  | -  |                  |                             |              |                    |              |                    |
| LAND AND LAND RIGHTS                   | 26,074                                       |                  | 26,074                      | 90.0%        | 23,467             | 10.0%        | 2,607              |
| Source of Supply Land                  | -  | 0                | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| Land - General                         | -  | 0                | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| STRUCTURES AND IMPROVEMENTS            | -  | 0                | -                           |              | 0                  |              | 0                  |
| Source of Supply Structures            | -  | 100,000          | 100,000                     | 90.0%        | 90,000             | 10.0%        | 10,000             |
| Power and Purification                 | 434,381                                      | 0                | 434,381                     | 90.0%        | 390,943            | 10.0%        | 43,438             |
| Distribution Reservoirs and Standpipes | 2,002,841                                    | 0                | 2,002,841                   | 50.0%        | 1,001,421          | 50.0%        | 1,001,421          |
| Water Treatment Plant                  | 2,400,000                                    | 0                | 2,400,000                   | 90.0%        | 2,160,000          | 10.0%        | 240,000            |
| Well at Little Narrow                  | -  | 200,000          | 200,000                     | 90.0%        | 180,000            | 10.0%        | 20,000             |
|  | -  | 0                | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| <b>Equipment</b>                       | -  | 0                | -                           |              | 0                  |              | 0                  |
| Electrical Pumping                     | 190,804                                      | 0                | 190,804                     | 90.0%        | 171,724            | 10.0%        | 19,080             |
| Purification Equipment                 | 274,518                                      | 0                | 274,518                     | 90.0%        | 247,066            | 10.0%        | 27,452             |
| Office Furniture and Equipment         | -  | 0                | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| Transportation Equipment               | 50,000                                       | 0                | 50,000                      | 90.0%        | 45,000             | 10.0%        | 5,000              |
| Tools and Work Equipment               | 8,590  | 0                | 8,590                       | 90.0%        | 7,731              | 10.0%        | 859                |
| GIS System                             | 50,000                                       | 0                | 50,000                      | 100.0%       | 50,000             | 0.0%         | 0                  |
| Distribution Mains Equipment           | -  | 0                | -                           | 50.0%        | 0                  | 50.0%        | 0                  |
| Meter Shop Equipment                   | -  | 0                | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| Other Equipment - Mobile Generator     | 215,000                                      | 0                | 215,000                     | 90.0%        | 193,500            | 10.0%        | 21,500             |
| <b>Mains</b>                           | -  | 0                | -                           |              | 0                  |              | 0                  |
| Transmission                           | -  | 0                | -                           | 50.0%        | 0                  | 50.0%        | 0                  |
| Distribution                           | 2,948,474                                    | 1,700,000        | 4,648,474                   | 50.0%        | 2,324,237          | 50.0%        | 2,324,237          |
| <b>Meters</b>                          | 417,339                                      | 0                | 417,339                     | 100.0%       | 417,339            | 0.0%         | 0                  |
| <b>Hydrants</b>                        | 56,886                                       | 0                | 56,886                      | 0.0%         | 0                  | 100.0%       | 56,886             |
| Sprinkler Connections                  | -  | 0                | -                           | 0.0%         | 0                  | 100.0%       | 0                  |
| <b>Services</b>                        | 421,658                                      | 0                | 421,658                     | 100.0%       | 421,658            | 0.0%         | 0                  |
| <b>Other Water Study</b>               | 35,118                                       |                  | 35,118                      | 90.0%        | 31,606             | 10.0%        | 3,512              |
| <b>TOTAL</b>                           | <b>9,531,683</b>                             | <b>2,000,000</b> | <b>11,531,683</b>           | <b>67.3%</b> | <b>7,755,691</b>   | <b>32.7%</b> | <b>3,775,992</b>   |

**Victoria County Water Utility**  
**Allocation of the Total Cost of Utility Plant in Service**  
**Between General Service and Fire Protection**  
**2024/25**

|   | Utility Plant in<br>Service Previous<br>Year | Additions | Utility Plant in<br>Service | Percent      | General<br>Service | Percent      | Fire<br>Protection |
|---|--|-----------|-----------------------------|--------------|--------------------|--------------|--------------------|
| <b>Intangible Plant</b>                   |  |           |                             |              |                    |              |                    |
| Organization and Working Capital          | -  |           | -                           | 100.0%       | 0                  | 0.0%         | 0                  |
| <b>Tangible Plant</b>                     | -  |           |                             |              |                    |              |                    |
| LAND AND LAND RIGHTS                      | 26,074                                       |           | 26,074                      | 90.0%        | 23,467             | 10.0%        | 2,607              |
| Source of Supply Land                     | -  | 0         | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| Land - General                            | -  | 0         | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| STRUCTURES AND IMPROVEMENTS               | -  | 0         | -                           |              | 0                  |              | 0                  |
| Source of Supply Structures               | 100,000                                      | 0         | 100,000                     | 90.0%        | 90,000             | 10.0%        | 10,000             |
| Power and Purification                    | 434,381                                      | 0         | 434,381                     | 90.0%        | 390,943            | 10.0%        | 43,438             |
| Distribution Reservoirs and Standpipes    | 2,002,841                                    | 0         | 2,002,841                   | 50.0%        | 1,001,421          | 50.0%        | 1,001,421          |
| Water Treatment Plant                     | 2,400,000                                    | 0         | 2,400,000                   | 90.0%        | 2,160,000          | 10.0%        | 240,000            |
| Security Gates & Fencing                  | 200,000                                      | 0         | 200,000                     | 90.0%        | 180,000            | 10.0%        | 20,000             |
| Other - Little Narrows Well Investigation | -  | 0         | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| <b>Equipment</b>                          | -  | 0         | -                           |              | 0                  |              | 0                  |
| Electrical Pumping                        | 190,804                                      | 0         | 190,804                     | 90.0%        | 171,724            | 10.0%        | 19,080             |
| Purification Equipment                    | 274,518                                      | 0         | 274,518                     | 90.0%        | 247,066            | 10.0%        | 27,452             |
| Office Furniture and Equipment            | -  | 0         | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| Transportation Equipment                  | 50,000                                       | 0         | 50,000                      | 90.0%        | 45,000             | 10.0%        | 5,000              |
| Tools and Work Equipment                  | 8,590  | 0         | 8,590                       | 90.0%        | 7,731              | 10.0%        | 859                |
| GIS System                                | 50,000                                       | 0         | 50,000                      | 100.0%       | 50,000             | 0.0%         | 0                  |
| Distribution Mains Equipment              | -  | 0         | -                           | 50.0%        | 0                  | 50.0%        | 0                  |
| Meter Shop Equipment                      | -  | 0         | -                           | 90.0%        | 0                  | 10.0%        | 0                  |
| Other Equipment - Mobile Generator        | 215,000                                      | 0         | 215,000                     | 90.0%        | 193,500            | 10.0%        | 21,500             |
| <b>Mains</b>                              | -  | 0         | -                           |              | 0                  |              | 0                  |
| Transmission                              | -  | 0         | -                           | 50.0%        | 0                  | 50.0%        | 0                  |
| Distribution                              | 4,648,474                                    | 0         | 4,648,474                   | 50.0%        | 2,324,237          | 50.0%        | 2,324,237          |
| <b>Meters</b>                             | 417,339                                      | 0         | 417,339                     | 100.0%       | 417,339            | 0.0%         | 0                  |
| <b>Hydrants</b>                           | 56,886                                       | 0         | 56,886                      | 0.0%         | 0                  | 100.0%       | 56,886             |
| Sprinkler Connections                     | -  | 0         | -                           | 0.0%         | 0                  | 100.0%       | 0                  |
| <b>Services</b>                           | 421,658                                      | 0         | 421,658                     | 100.0%       | 421,658            | 0.0%         | 0                  |
| <b>Other Water Study</b>                  | 35,118                                       |           | 35,118                      | 90.0%        | 31,606             | 10.0%        | 3,512              |
| <b>TOTAL</b>                              | <b>11,531,683</b>                            | <b>-</b>  | <b>11,531,683</b>           | <b>67.3%</b> | <b>7,755,691</b>   | <b>32.7%</b> | <b>3,775,992</b>   |

| <b>Victoria County Water Utility</b><br><b>Allocation of Fire Protection Charges</b><br><b>Projected Expenses for 2022/23</b> |                    |   |                           |
|---|--------------------|---|---------------------------|
|   | Estimated Expenses | PerCent<br>Allocation to fire<br>Protection | Fire Protection<br>Charge |
| Power and Pumping   | 142,500            | 10.0%                                       | 14,250                    |
| Water Treatment   | 316,900            | 10.0%                                       | 31,690                    |
| Transmission and Distribution   | 154,200            | 47.5%                                       | 73,191                    |
| Adminstration and General   | 116,000            | 10.0%                                       | 11,600                    |
| Depreciation  | 204,876            | 47.5%                                       | 97,244                    |
| Other   | 0                  | 47.5%                                       | 0                         |
| Return on Rate Base   | 82,235             | 47.5%                                       | 39,033                    |
| <b>Total</b>  | <b>1,016,711</b>   | <b>26.3%</b>                                | <b>267,007</b>            |

| <b>Victoria County Water Utility</b><br><b>Allocation of Fire Protection Charges</b><br><b>Projected Expenses for Year 2023/24</b> |                    |   |                           |
|--|--------------------|---|---------------------------|
|  | Estimated Expenses | PerCent<br>Allocation to fire<br>Protection | Fire Protection<br>Charge |
| Power and Pumping  | 134,900            | 10.0%                                       | 13,490                    |
| Water Treatment  | 311,230            | 10.0%                                       | 31,123                    |
| Transmission and Distribution  | 184,830            | 36.6%                                       | 67,688                    |
| Adminstration and General  | 114,660            | 10.0%                                       | 11,466                    |
| Depreciation   | 239,137            | 36.6%                                       | 87,577                    |
| Other  | 0                  | 36.6%                                       | 0                         |
| Return on Rate Base  | 151,995            | 36.6%                                       | 55,663                    |
| <b>Total</b>   | <b>1,136,752</b>   | <b>23.5%</b>                                | <b>267,007</b>            |

| <b>Victoria County Water Utility</b><br><b>Allocation of Fire Protection Charges</b><br><b>Projected Expenses for Year 2024/25</b> |                    |   |                           |
|--|--------------------|---|---------------------------|
|  | Estimated Expenses | PerCent<br>Allocation to fire<br>Protection | Fire Protection<br>Charge |
| Power and Pumping  | 140,300            | 10.0%                                       | 14,030                    |
| Water Treatment  | 338,120            | 10.0%                                       | 33,812                    |
| Transmission and Distribution  | 167,010            | 32.7%                                       | 54,687                    |
| Adminstration and General  | 119,240            | 10.0%                                       | 11,924                    |
| Depreciation   | 239,137            | 32.7%                                       | 78,304                    |
| Other  | 0                  | 32.7%                                       | 0                         |
| Return on Rate Base  | 226,755            | 32.7%                                       | 74,250                    |
| <b>Total</b>   | <b>1,230,562</b>   | <b>21.7%</b>                                | <b>267,007</b>            |

**Victoria County Water Utility**  
**Calculation of rate Base and required Return on rate Base**  
**Years Ending March 31st**

|   | 2021/22<br>(Estimate) | 2022/23<br>(Estimate) | 2023/24<br>(Estimate) | 2024/25<br>(Estimate) |
|---|-----------------------|-----------------------|-----------------------|-----------------------|
| <b>RATE BASE</b>  |                       |                       |                       |                       |
| Utility plant in Service March 31st   | 8,361,683             | 9,531,683             | 11,531,683            | 11,531,683            |
| Less Accumulated Depreciaton on actual cost of plant in service (Estimated) | (2,191,993)           | (2,396,869)           | (2,636,006)           | (2,875,143)           |
| Less Unamortized amount of Capital Contribution for Plant in Service        | (1,634,150)           | (1,799,582)           | (3,442,403)           | (3,385,224)           |
| <b>Estimated Rate Base at Year End</b>                                      | <b>4,535,540</b>      | <b>5,335,232</b>      | <b>5,453,274</b>      | <b>5,271,315</b>      |
| <b>REQUIRED RETURN</b>  |                       |                       |                       |                       |
| Non-operating Expenditures (B-2)  | -                     | 93,235                | 163,235               | 238,235               |
| Less Non-operating Revenue (B-2)  | (4,000)               | (4,000)               | (4,080)               | (4,160)               |
| Less Other Non-operating Revenue (B-2)                                      | (3,458)               | (7,000)               | (7,160)               | (7,320)               |
| <b>Return on Rate Base</b>  | <b>(7,458)</b>        | <b>82,235</b>         | <b>151,995</b>        | <b>226,755</b>        |
| <b>Required Rate of Return (Req'd Return/Est Rate Base)</b>                 | <b>-0.16%</b>         | <b>1.54%</b>          | <b>2.79%</b>          | <b>4.30%</b>          |

**Victoria County Water Utility**  
**Calculation of Revenue Required for Each Billing/Cost Category**  
**2022/23**

|                               | Total Revenue Required | Fire Protection Revenue | Revenue Required from Metered Rates | Charge   |               | Delivery       |            | Commodity     |                |
|-------------------------------|------------------------|-------------------------|-------------------------------------|----------|---------------|----------------|------------|---------------|----------------|
|                               |                        |                         |                                     | Customer | Base          | Delivery       | Production |               |                |
| Power and Pumping             | 142,500                | 14,250                  | 128,250                             |          |               |                |            | 100%          | 128,250        |
| Water Treatment               | 316,900                | 31,690                  | 285,210                             |          |               |                |            | 100%          | 285,210        |
| Transmission and Distribution | 154,200                | 73,191                  | 81,009                              |          | 0%            | 0              | 100%       | 81,009        | 0              |
| Adminstration and General     | 116,000                | 11,600                  | 104,400                             | 10%      | 10,440        | 90%            | 93,960     |               | 0              |
| Depreciation                  | 204,876                | 97,244                  | 107,632                             |          | 100%          | 107,632        | 0%         | 0             | 0%             |
| Return on Rate Base           | 82,235                 | 39,033                  | 43,202                              |          | 100%          | 43,202         | 0%         | 0             | 0%             |
| <b>SUBTOTAL</b>               | <b>1,016,711</b>       | <b>267,007</b>          | <b>749,704</b>                      |          | <b>10,440</b> | <b>244,794</b> |            | <b>81,009</b> | <b>413,460</b> |
| <b>TOTAL</b>                  | <b>1,016,711</b>       | <b>267,007</b>          | <b>749,704</b>                      |          | <b>10,440</b> | <b>244,794</b> |            | <b>81,009</b> | <b>413,460</b> |

**Victoria County Water Utility**  
**Calculation of Revenue Required for Each Billing/Cost Category**  
**2023/24**

|                               | Total Revenue Required | Fire Protection Revenue | Revenue Required from Metered Rates | Charge   |               | Commodity Charge |            |                |                |
|-------------------------------|------------------------|-------------------------|-------------------------------------|----------|---------------|------------------|------------|----------------|----------------|
|                               |                        |                         |                                     | Customer | Base          | Delivery         | Production |                |                |
| Power and Pumping             | 134,900                | 13,490                  | 121,410                             |          |               |                  |            | 100%           | 121,410        |
| Water Treatment               | 311,230                | 31,123                  | 280,107                             |          |               |                  |            | 100%           | 280,107        |
| Transmission and Distribution | 184,830                | 67,688                  | 117,142                             |          | 0%            | 0                | 100%       | 117,142        | 0              |
| Adminstration and General     | 114,660                | 11,466                  | 103,194                             | 10%      | 10,319        | 90%              | 92,875     |                | 0              |
| Depreciation                  | 239,137                | 87,577                  | 151,561                             |          | 60%           | 90,936           | 20%        | 30,312         | 20%            |
| Return on Rate Base           | 151,995                | 55,663                  | 96,332                              |          | 100%          | 96,332           | 0.0%       | 0              | 0.0%           |
| <b>SUBTOTAL</b>               | <b>1,136,752</b>       | <b>267,007</b>          | <b>869,745</b>                      |          | <b>10,319</b> | <b>280,142</b>   |            | <b>147,454</b> | <b>431,829</b> |
| <b>TOTAL</b>                  | <b>1,136,752</b>       | <b>267,007</b>          | <b>869,745</b>                      |          | <b>10,319</b> | <b>280,142</b>   |            | <b>147,454</b> | <b>431,829</b> |

**Victoria County Water Utility**  
**Calculation of Revenue Required for Each Billing/Cost Category**  
**2024/25**

|                               | Total Revenue Required | Fire Protection Revenue | Revenue Required from Metered Rates | Charge   |               | Commodity Charge |            |                |                |
|-------------------------------|------------------------|-------------------------|-------------------------------------|----------|---------------|------------------|------------|----------------|----------------|
|                               |                        |                         |                                     | Customer | Base          | Delivery         | Production |                |                |
| Power and Pumping             | 140,300                | 14,030                  | 126,270                             |          |               |                  |            | 100%           | 126,270        |
| Water Treatment               | 338,120                | 33,812                  | 304,308                             |          |               |                  |            | 100%           | 304,308        |
| Transmission and Distribution | 167,010                | 54,687                  | 112,323                             |          | 0%            | 0                | 100%       | 112,323        | 0              |
| Adminstration and General     | 119,240                | 11,924                  | 107,316                             | 10%      | 10,732        | 90%              | 96,584     |                | 0              |
| Depreciation                  | 239,137                | 78,304                  | 160,833                             |          | 40%           | 64,333           | 30%        | 48,250         | 30%            |
| Return on Rate Base           | 226,755                | 74,250                  | 152,505                             |          | 100%          | 152,505          | 0.0%       | 0              | 0.0%           |
| <b>SUBTOTAL</b>               | <b>1,230,562</b>       | <b>267,007</b>          | <b>963,555</b>                      |          | <b>10,732</b> | <b>313,423</b>   |            | <b>160,573</b> | <b>478,828</b> |
| <b>TOTAL</b>                  | <b>1,230,562</b>       | <b>267,007</b>          | <b>963,555</b>                      |          | <b>10,732</b> | <b>313,423</b>   |            | <b>160,573</b> | <b>478,828</b> |

**Worksheet C-4**

06-Jun-22

| <b>Victoria County Water Utility<br/>Service Connections and Equivalents<br/>2022/23</b> |                    |                |                    |
|--|--------------------|----------------|--------------------|
| Meter Size   | Number of Services | Capacity Ratio | System Equivalents |
| Unmetered  | 0                  | 1              | 0                  |
| 5/8"   | 526                | 1              | 526                |
| 3/4"   | 1                  | 1.5            | 2                  |
| 1"   | 1                  | 2.5            | 3                  |
| 1.5"   | 1                  | 5              | 5                  |
| 2"   | 5                  | 8              | 40                 |
| 3"   | 0                  | 16             | 0                  |
| 4"   | 0                  | 25             | 0                  |
| 6"   | 1                  | 50             | 50                 |
| <b>TOTAL</b>   | <b>535</b>         |                | <b>625</b>         |

| <b>Victoria County Water Utility<br/>Service Connections and Equivalents<br/>2023/24</b> |                    |                |                    |
|--|--------------------|----------------|--------------------|
| Meter Size   | Number of Services | Capacity Ratio | System Equivalents |
| Unmetered  | 0                  | 1              | 0                  |
| 5/8"   | 528                | 1              | 528                |
| 3/4"   | 1                  | 1.5            | 2                  |
| 1"   | 1                  | 2.5            | 3                  |
| 1.5"   | 1                  | 5              | 5                  |
| 2"   | 5                  | 8              | 40                 |
| 3"   | 0                  | 16             | 0                  |
| 4"   | 0                  | 25             | 0                  |
| 6"   | 1                  | 50             | 50                 |
| <b>TOTAL</b>   | <b>537</b>         |                | <b>627</b>         |

| <b>Victoria County Water Utility<br/>Service Connections and Equivalents<br/>2024/25</b> |                    |                |                    |
|--|--------------------|----------------|--------------------|
| Meter Size   | Number of Services | Capacity Ratio | System Equivalents |
| Unmetered  | 0                  | 1              | 0                  |
| 5/8"   | 530                | 1              | 530                |
| 3/4"   | 1                  | 1.5            | 2                  |
| 1"   | 1                  | 2.5            | 3                  |
| 1.5"   | 1                  | 5              | 5                  |
| 2"   | 5                  | 8              | 40                 |
| 3"   | 0                  | 16             | 0                  |
| 4"   | 0                  | 25             | 0                  |
| 6"   | 1                  | 50             | 50                 |
| <b>TOTAL</b>   | <b>539</b>         |                | <b>629</b>         |



**Victoria County Water Utility  
Service Connections and Equivalents  
2022/23**

| Meter Size   | Capacity Ratio | Base Charge | Customer Charge | Total Base Charge |           |
|--------------|----------------|-------------|-----------------|-------------------|-----------|
|              |                |             |                 | Annual            | Quarterly |
| Unmetered    | 1              | 391.67      | 19.51           | 411.19            | 102.80    |
| 5/8"         | 1              | 391.67      | 19.51           | 411.19            | 102.80    |
| 3/4"         | 1.5            | 587.51      | 19.51           | 607.02            | 151.76    |
| 1"           | 2.5            | 979.18      | 19.51           | 998.69            | 249.67    |
| 1.5"         | 5              | 1,958.36    | 19.51           | 1,977.87          | 494.47    |
| 2"           | 8              | 3,133.37    | 19.51           | 3,152.88          | 788.22    |
| 3"           | 16             | 6,266.74    | 19.51           | 6,286.25          | 1,571.56  |
| 4"           | 25             | 9,791.78    | 19.51           | 9,811.29          | 2,452.82  |
| 6"           | 50             | 19,583.55   | 19.51           | 19,603.07         | 4,900.77  |
| <b>TOTAL</b> |                |             |                 |                   |           |

**Victoria County Water Utility  
Service Connections and Equivalents  
2023/24**

| Meter Size   | Capacity Ratio | Base Charge | Customer Charge | Total Base Charge |           |
|--------------|----------------|-------------|-----------------|-------------------|-----------|
|              |                |             |                 | Annual            | Quarterly |
| Unmetered    | 1              | 446.80      | 19.22           | 466.01            | 116.50    |
| 5/8"         | 1              | 446.80      | 19.22           | 466.01            | 116.50    |
| 3/4"         | 1.5            | 670.20      | 19.22           | 689.41            | 172.35    |
| 1"           | 2.5            | 1,117.00    | 19.22           | 1,136.21          | 284.05    |
| 1.5"         | 5              | 2,233.99    | 19.22           | 2,253.21          | 563.30    |
| 2"           | 8              | 3,574.39    | 19.22           | 3,593.60          | 898.40    |
| 3"           | 16             | 7,148.77    | 19.22           | 7,167.99          | 1,792.00  |
| 4"           | 25             | 11,169.96   | 19.22           | 11,189.17         | 2,797.29  |
| 6"           | 50             | 22,339.91   | 19.22           | 22,359.13         | 5,589.78  |
| <b>TOTAL</b> |                |             |                 |                   |           |

**Victoria County Water Utility  
Service Connections and Equivalents  
2024/25**

| Meter Size   | Capacity Ratio | Base Charge | Customer Charge | Total Base Charge |           |
|--------------|----------------|-------------|-----------------|-------------------|-----------|
|              |                |             |                 | Annual            | Quarterly |
| Unmetered    | 1              | 498.29      | 19.91           | 518.20            | 129.55    |
| 5/8"         | 1              | 498.29      | 19.91           | 518.20            | 129.55    |
| 3/4"         | 1.5            | 747.43      | 19.91           | 767.34            | 191.84    |
| 1"           | 2.5            | 1,245.72    | 19.91           | 1,265.63          | 316.41    |
| 1.5"         | 5              | 2,491.44    | 19.91           | 2,511.35          | 627.84    |
| 2"           | 8              | 3,986.30    | 19.91           | 4,006.21          | 1,001.55  |
| 3"           | 16             | 7,972.60    | 19.91           | 7,992.51          | 1,998.13  |
| 4"           | 25             | 12,457.18   | 19.91           | 12,477.09         | 3,119.27  |
| 6"           | 50             | 24,914.37   | 19.91           | 24,934.28         | 6,233.57  |
| <b>TOTAL</b> |                |             |                 |                   |           |

**Worksheet C-6**

06-Jun-22

| <b>Victoria County Water Utility<br/>Water Consumption by Block</b> |                                       |  |
|---|---------------------------------------|--|
| <b>Meter Size</b>   | <b>Actual<br/>Current Consumption</b> | <b>2022/23<br/>Estimated Consumption</b> |
|   | <b>1st Block<br/>(Cubic Meters)</b>   | <b>1st Block<br/>(Cubic Meters)</b>      |
| Unmetered   | 0                                     | 0  |
| 5/8"  | 51,383                                | 51,383                                   |
| 3/4"  | 893                                   | 893                                      |
| 1"  | 445                                   | 445                                      |
| 1.5"  | 0                                     | 0  |
| 2"  | 10,076                                | 10,076                                   |
| 3"  | 0                                     | 0  |
| 4"  | 0                                     | 0  |
| 6"  | 20,000                                | 30,000                                   |
| <b>TOTAL</b>  | <b>82,797</b>                         | <b>92,797</b>                            |
|   | <b>TOTAL BOTH BLOCKS</b>              | <b>TOTAL BOTH BLOCKS</b>                 |

| <b>Victoria County Water Utility<br/>Water Consumption by Block</b> |  |  |
|---|--|--|
| <b>Meter Size</b>   | <b>2023/24<br/>Estimated Consumption</b> | <b>2024/25<br/>Estimated Consumption</b> |
|   | <b>1st Block<br/>(Cubic Meters)</b>      | <b>1st Block<br/>(Cubic Meters)</b>      |
| Unmetered   | 0  | 0  |
| 5/8"  | 51,578                                   | 51,772                                   |
| 3/4"  | 893                                      | 893                                      |
| 1"  | 445                                      | 445                                      |
| 1.5"  | 0  | 0  |
| 2"  | 10,076                                   | 10,076                                   |
| 3"  | 0  | 0  |
| 4"  | 0  | 0  |
| 6"  | 30,000                                   | 30,000                                   |
| <b>TOTAL</b>  | <b>92,992</b>                            | <b>93,186</b>                            |
|   | <b>TOTAL BOTH BLOCKS</b>                 | <b>TOTAL BOTH BLOCKS</b>                 |

**Worksheet C-7**

06-Jun-22

| <b>Victoria County Water Utility<br/>Calculation of Consumption Charge<br/>2022/23</b> |                |
|--|----------------|
| <b>NET PRODUCTION EXPENSE</b>  | <b>BLOCK 1</b> |
| <u>Total Charge Worksheet C-3</u><br>Quantity Worksheet C-6                            | 4.46           |
| <b>NET DELIVERY EXPENSES</b>   |                |
| <u>Total Charge Worksheet C-3</u><br>Quantity Worksheet C-6                            | 0.87           |
| <b>CONSUMPTION CHARGE PER CUBIC METRE</b>  |                |
|  | 5.33           |

| <b>Victoria County Water Utility<br/>Calculation of Consumption Charge<br/>2023/24</b> |                |
|--|----------------|
| <b>NET PRODUCTION EXPENSE</b>  | <b>BLOCK 1</b> |
| <u>Total Charge Worksheet C-3</u><br>Quantity Worksheet C-6                            | 4.64           |
| <b>NET DELIVERY EXPENSES</b>   |                |
| <u>Total Charge Worksheet C-3</u><br>Quantity Worksheet C-6                            | 1.59           |
| <b>CONSUMPTION CHARGE PER CUBIC METRE</b>  |                |
|  | 6.23           |

| <b>Victoria County Water Utility<br/>Calculation of Consumption Charge<br/>2024/25</b> |                |
|--|----------------|
| <b>NET PRODUCTION EXPENSE</b>  | <b>BLOCK 1</b> |
| <u>Total Charge Worksheet C-3</u><br>Quantity Worksheet C-6                            | 5.14           |
| <b>NET DELIVERY EXPENSES</b>   |                |
| <u>Total Charge Worksheet C-3</u><br>Quantity Worksheet C-6                            | 1.72           |
| <b>CONSUMPTION CHARGE PER CUBIC METRE</b>  |                |
|  | 6.86           |

Worksheet C-8

06-Jun-22

**Victoria County Water Utility  
Water Consumption by Block  
2022/23**

**BASE CHARGE**

| <u>Meter Size</u>         | <u>Number</u> | <u>Base Rate</u> | <u>Dollar Revenue</u> |
|---------------------------|---------------|------------------|-----------------------|
| Unmetered                 | 0             | 411.19           | 0                     |
| 5/8"                      | 526           | 411.19           | 216,283               |
| 3/4"                      | 1             | 607.02           | 607                   |
| 1"                        | 1             | 998.69           | 999                   |
| 1.5"                      | 1             | 1,977.87         | 1,978                 |
| 2"                        | 5             | 3,152.88         | 15,764                |
| 3"                        | 0             | 6,286.25         | 0                     |
| 4"                        | 0             | 9,811.29         | 0                     |
| 6"                        | 1             | 19,603.07        | 19,603                |
| <b>TOTAL BASE REVENUE</b> |               |                  | <b>255,234</b>        |

**CONSUMPTION CHARGE**

|           | Quantity | \$/ C.M. |         |
|-----------|----------|----------|---------|
| 1st Block | 92,797   | 5.33     | 494,469 |

**TOTAL OPERATING REVENUES FOR YEAR (BASE + CONSUMPTION)** **749,704**

**Victoria County Water Utility  
Water Consumption by Block  
2023/24**

**BASE CHARGE**

| <u>Meter Size</u>         | <u>Number</u> | <u>Base Rate</u> | <u>Dollar Revenue</u> |
|---------------------------|---------------|------------------|-----------------------|
| Unmetered                 | 0             | 466.01           | 0                     |
| 5/8"                      | 528           | 466.01           | 246,056               |
| 3/4"                      | 1             | 689.41           | 689                   |
| 1"                        | 1             | 1,136.21         | 1,136                 |
| 1.5"                      | 1             | 2,253.21         | 2,253                 |
| 2"                        | 5             | 3,593.60         | 17,968                |
| 3"                        | 0             | 7,167.99         | 0                     |
| 4"                        | 0             | 11,189.17        | 0                     |
| 6"                        | 1             | 22,359.13        | 22,359                |
| <b>TOTAL BASE REVENUE</b> |               |                  | <b>290,462</b>        |

**CONSUMPTION CHARGE**

|           | Quantity | \$/ C.M. |         |
|-----------|----------|----------|---------|
| 1st Block | 92,992   | 6.23     | 579,283 |

**TOTAL OPERATING REVENUES FOR YEAR (BASE + CONSUMPTION)** **869,745**

**Victoria County Water Utility**  
**Water Consumption by Block**  
**2024/25**

**BASE CHARGE**

| <u>Meter Size</u>         | <u>Number</u> | <u>Base Rate</u> | <u>Dollar Revenue</u> |
|---------------------------|---------------|------------------|-----------------------|
| Unmetered                 | 0             | 518.20           | 0                     |
| 5/8"                      | 530           | 518.20           | 274,645               |
| 3/4"                      | 1             | 767.34           | 767                   |
| 1"                        | 1             | 1,265.63         | 1,266                 |
| 1.5"                      | 1             | 2,511.35         | 2,511                 |
| 2"                        | 5             | 4,006.21         | 20,031                |
| 3"                        | 0             | 7,992.51         | 0                     |
| 4"                        | 0             | 12,477.09        | 0                     |
| 6"                        | 1             | 24,934.28        | 24,934                |
| <b>TOTAL BASE REVENUE</b> |               |                  | <b>324,154</b>        |

**CONSUMPTION CHARGE**

|           | Quantity | \$/ C.M. |         |
|-----------|----------|----------|---------|
| 1st Block | 93,186   | 6.86     | 639,401 |

**TOTAL OPERATING REVENUES FOR YEAR (BASE + CONSUMPTION) 963,555**

**Worksheet C-9**

06-Jun-22

| <b>Victoria County Water Utility<br/>Calculation of Bulk Water Rate<br/>Years Ending March 31st</b> |                |                |                |
|---|----------------|----------------|----------------|
|   | <b>2022/23</b> | <b>2023/24</b> | <b>2024/25</b> |
| Cost Base   |                |                |                |
| Total Operating Expenses (Worksheet B-2)  | 934,476        | 984,757        | 1,003,807      |
| Total Non Operating Expenses (Worksheet B-2)  | 93,235         | 163,235        | 238,235        |
| Total Expenses  | 1,027,711      | 1,147,992      | 1,242,042      |
| Water Consumption (Worksheet C-6) in Cubic Metres   | 92,797         | 92,992         | 93,186         |
| Unit Calculations   |                |                |                |
| Unit cost per Cubic Metre   | 11.07          | 12.35          | 13.33          |
| Operating cost and profit mark-up   | 30%            | 30%            | 30%            |
| <b>Bulk rate per cubic meter</b>  | <b>14.40</b>   | <b>16.05</b>   | <b>17.33</b>   |

**Victoria County Water Utility**  
**Comparison of Current Water Rates with Proposed New Rates**  
**2022/23**

| Meter Size | Average Quarterly Consumption |          |          | Percent Change | Commodity Charge |           | Percent Change | Quarterly Water Bill |           | Percent Change |
|------------|-------------------------------|----------|----------|----------------|------------------|-----------|----------------|----------------------|-----------|----------------|
|            | Base Charge                   |          |          |                | Current          | Proposed  |                | Current              | Proposed  |                |
|            | 1st Block                     | Current  | Proposed |                |                  |           |                |                      |           |                |
| Unmetered  | -                             |          |          |                |                  |           |                |                      |           |                |
| 5/8"       | 24.42                         | 111.00   | 102.80   | -7.4%          | 91.83            | 130.13    | 41.7%          | 202.83               | 232.93    | 14.8%          |
| 3/4"       | 223.25                        | 164.21   | 151.76   | -7.6%          | 839.42           | 1,189.59  | 41.7%          | 1,003.63             | 1,341.34  | 33.6%          |
| 1"         | 111.25                        | 270.64   | 249.67   | -7.7%          | 418.30           | 592.80    | 41.7%          | 688.94               | 842.47    | 22.3%          |
| 1.5"       | -                             | 536.71   | 494.47   | -7.9%          | -                | -         | 0.0%           |                      |           |                |
| 2"         | 503.80                        | 855.99   | 788.22   | -7.9%          | 1,894.29         | 2,684.50  | 41.7%          | 2,750.28             | 3,472.72  | 26.3%          |
| 3"         |                               | 1,707.40 | 1,571.56 | 0.0%           | -                | -         | 0.0%           |                      |           |                |
| 4"         |                               | 2,665.24 | 2,452.82 | 0.0%           |                  |           | 0.0%           |                      |           |                |
| 6"         | 7,500.00                      | 5,325.90 | 4,900.77 | -8.0%          | 29,625.00        | 39,963.79 | 34.9%          | 34,950.90            | 44,864.56 | 28.4%          |

**Victoria County Water Utility**  
**Comparison of Current Water Rates with Proposed New Rates**  
**2023/24**

| Meter Size | Average Quarterly Consumption |          |          | Percent Change | Commodity Charge |           | Percent Change | Quarterly Water Bill |           | Percent Change |
|------------|-------------------------------|----------|----------|----------------|------------------|-----------|----------------|----------------------|-----------|----------------|
|            | Base Charge                   |          |          |                | Current          | Proposed  |                | Current              | Proposed  |                |
|            | 1st Block                     | Current  | Proposed |                |                  |           |                |                      |           |                |
| Unmetered  |                               |          |          |                |                  |           |                |                      |           |                |
| 5/8"       | 24.42                         | 102.80   | 116.50   | 13.3%          | 130.13           | 152.13    | 16.9%          | 232.93               | 268.63    | 15.3%          |
| 3/4"       | 223.25                        | 151.76   | 172.35   | 13.6%          | 1,189.59         | 1,390.72  | 16.9%          | 1,341.34             | 1,563.07  | 16.5%          |
| 1"         | 111.25                        | 249.67   | 284.05   | 13.8%          | 592.80           | 693.02    | 16.9%          | 842.47               | 977.07    | 16.0%          |
| 1.5"       | -                             | 494.47   | 563.30   | 13.9%          | -                | -         | 0.0%           |                      |           |                |
| 2"         | 503.80                        | 788.22   | 898.40   | 14.0%          | 2,684.50         | 3,138.38  | 16.9%          | 3,472.72             | 4,036.78  | 16.2%          |
| 3"         |                               | 1,571.56 | 1,792.00 | 14.0%          | -                | -         | 0.0%           |                      |           |                |
| 4"         |                               | 2,452.82 | 2,797.29 | 14.0%          |                  |           | 0.0%           |                      |           |                |
| 6"         | 7,500.00                      | 4,900.77 | 5,589.78 | 14.1%          | 39,963.79        | 46,720.57 | 16.9%          | 44,864.56            | 52,310.36 | 16.6%          |

**Victoria County Water Utility**  
**Comparison of Current Water Rates with Proposed New Rates**  
**2024/25**

| Meter Size | Average Quarterly Consumption |          |          | Percent Change | Commodity Charge |           | Percent Change | Quarterly Water Bill |           | Percent Change |
|------------|-------------------------------|----------|----------|----------------|------------------|-----------|----------------|----------------------|-----------|----------------|
|            | Base Charge                   |          |          |                | Current          | Proposed  |                | Current              | Proposed  |                |
|            | 1st Block                     | Current  | Proposed |                |                  |           |                |                      |           |                |
| Unmetered  |                               |          |          |                |                  |           |                |                      |           |                |
| 5/8"       | 24.42                         | 116.50   | 129.55   | 11.2%          | 152.13           | 167.56    | 10.1%          | 268.63               | 297.11    | 10.6%          |
| 3/4"       | 223.25                        | 172.35   | 191.84   | 11.3%          | 1,390.72         | 1,531.84  | 10.1%          | 1,563.07             | 1,723.67  | 10.3%          |
| 1"         | 111.25                        | 284.05   | 316.41   | 11.4%          | 693.02           | 763.35    | 10.1%          | 977.07               | 1,079.75  | 10.5%          |
| 1.5"       | -                             | 563.30   | 627.84   | 11.5%          | -                | -         | 0.0%           |                      |           |                |
| 2"         | 503.80                        | 898.40   | 1,001.55 | 11.5%          | 3,138.38         | 3,456.84  | 10.1%          | 4,036.78             | 4,458.40  | 10.4%          |
| 3"         |                               | 1,792.00 | 1,998.13 | 11.5%          |                  |           | 0.0%           |                      |           |                |
| 4"         |                               | 2,797.29 | 3,119.27 | 11.5%          |                  |           | 0.0%           |                      |           |                |
| 6"         | 7,500.00                      | 5,589.78 | 6,233.57 | 11.5%          | 46,720.57        | 51,461.54 | 10.1%          | 52,310.36            | 57,695.11 | 10.3%          |

**Victoria County Water Utility**  
**Comparative Statement of Operations**

Fiscal Years ending March 31st

|  | 2021/22<br>Year | Projection Using Projected Rates |                      |                      |
|--|-----------------|----------------------------------|----------------------|----------------------|
|  |                 | 2022/23<br>Test Yr 1             | 2023/24<br>Test Yr 2 | 2024/25<br>Test Yr 3 |
| <b>OPERATING REVENUES</b>                                |                 |                                  |                      |                      |
| Metered Sales  | 654,664         | 749,704                          | 869,745              | 963,555              |
| Public Fire Protection                                   | 275,829         | 267,007                          | 267,007              | 267,007              |
| Connect/Disconnect Fees                                  | 1,980           | 4,000                            | 4,080                | 4,160                |
| Other revenue  | 1,478           | 3,000                            | 3,080                | 3,160                |
| <b>Total</b>   | <b>933,951</b>  | <b>1,023,711</b>                 | <b>1,143,912</b>     | <b>1,237,882</b>     |
| <b>OPERATING EXPENDITURES</b>                            |                 |                                  |                      |                      |
| Power and Pumping  | 94,460          | 142,500                          | 134,900              | 140,300              |
| Water Treatment  | 236,891         | 316,900                          | 311,230              | 338,120              |
| Transmission and Distribution                            | 151,919         | 154,200                          | 184,830              | 167,010              |
| Administration and General                               | 153,032         | 116,000                          | 114,660              | 119,240              |
| Depreciation   | 157,213         | 204,876                          | 239,137              | 239,137              |
| Other  | 0               | 0                                | 0                    | 0                    |
| <b>Total</b>   | <b>793,516</b>  | <b>934,476</b>                   | <b>984,757</b>       | <b>1,003,807</b>     |
| <b>OPERATING PROFIT (LOSS)</b>                           | <b>140,435</b>  | <b>89,235</b>                    | <b>159,155</b>       | <b>234,075</b>       |
| <b>NON-OPERATING REVENUES</b>                            |                 |                                  |                      |                      |
| Interest and other income                                | 4,000           | 4,000                            | 4,080                | 4,160                |
| Transfer from Depreciation Fund                          | 0               | 0                                | 0                    | 0                    |
| Other - Sprinkler Service                                | 0               | 0                                | 0                    | 0                    |
| <b>Total</b>   | <b>4,000</b>    | <b>4,000</b>                     | <b>4,080</b>         | <b>4,160</b>         |
| <b>NON-OPERATING EXPENDITURES</b>                        |                 |                                  |                      |                      |
| Debt Charges - Principal                                 | 0               | 51,901                           | 51,901               | 51,901               |
| Debt Charges - Interest                                  | 0               | 0                                | 0                    | 0                    |
| New Debt - Principal                                     | 0               | 3,534                            | 3,746                | 3,971                |
| New Debt - Interest                                      | 0               | 7,800                            | 7,588                | 7,363                |
| New Debt - Principal                                     | 0               | 0                                | 0                    | 0                    |
| New Debt - Interest                                      | 0               | 0                                | 0                    | 0                    |
| Permit Fee   | 0               | 0                                | 0                    | 0                    |
| Transfer to water capital fund                           | 0               | 0                                | 0                    | 0                    |
| Intrem Financing   | 0               | 0                                | 0                    | 0                    |
| Capital out of Revenue                                   | 0               | 0                                | 0                    | 0                    |
| Earnings   | 0               | 30,000                           | 100,000              | 175,000              |
| Other  | 0               | 0                                | 0                    | 0                    |
| <b>Total</b>   | <b>0</b>        | <b>93,235</b>                    | <b>163,235</b>       | <b>238,235</b>       |
| <b>EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES</b> | <b>144,435</b>  | <b>0</b>                         | <b>0</b>             | <b>0</b>             |



**Appendix 1**

**Loan Calculator  
Long Term Debt**

|               |         |
|---------------|---------|
| Interest Rate | 6.0%    |
| Term in years | 20      |
| Capital \$    | 130,000 |

**2022/23**

| Year | Principal   | Interest   | Total     | Balance    |
|------|-------------|------------|-----------|------------|
| 1    | \$3,533.99  | \$7,800.00 | 11,333.99 | 126,466.01 |
| 2    | \$3,746.03  | \$7,587.96 | 11,333.99 | 122,719.98 |
| 3    | \$3,970.79  | \$7,363.20 | 11,333.99 | 118,749.18 |
| 4    | \$4,209.04  | \$7,124.95 | 11,333.99 | 114,540.14 |
| 5    | \$4,461.58  | \$6,872.41 | 11,333.99 | 110,078.56 |
| 6    | \$4,729.28  | \$6,604.71 | 11,333.99 | 105,349.28 |
| 7    | \$5,013.04  | \$6,320.96 | 11,333.99 | 100,336.24 |
| 8    | \$5,313.82  | \$6,020.17 | 11,333.99 | 95,022.42  |
| 9    | \$5,632.65  | \$5,701.35 | 11,333.99 | 89,389.78  |
| 10   | \$5,970.61  | \$5,363.39 | 11,333.99 | 83,419.17  |
| 11   | \$6,328.84  | \$5,005.15 | 11,333.99 | 77,090.33  |
| 12   | \$6,708.57  | \$4,625.42 | 11,333.99 | 70,381.76  |
| 13   | \$7,111.09  | \$4,222.91 | 11,333.99 | 63,270.67  |
| 14   | \$7,537.75  | \$3,796.24 | 11,333.99 | 55,732.92  |
| 15   | \$7,990.02  | \$3,343.97 | 11,333.99 | 47,742.90  |
| 16   | \$8,469.42  | \$2,864.57 | 11,333.99 | 39,273.48  |
| 17   | \$8,977.58  | \$2,356.41 | 11,333.99 | 30,295.90  |
| 18   | \$9,516.24  | \$1,817.75 | 11,333.99 | 20,779.66  |
| 19   | \$10,087.21 | \$1,246.78 | 11,333.99 | 10,692.45  |
| 20   | \$10,692.45 | \$641.55   | 11,333.99 | -          |

**2023/24**

|               |      |
|---------------|------|
| Interest Rate | 6.0% |
| Term in years | 20   |
| Capital \$    | -    |

| Year | Principal | Interest | Total | Balance |
|------|-----------|----------|-------|---------|
| 1    | \$0.00    | \$0.00   | -     | -       |
| 2    | \$0.00    | \$0.00   | -     | -       |
| 3    | \$0.00    | \$0.00   | -     | -       |
| 4    | \$0.00    | \$0.00   | -     | -       |
| 5    | \$0.00    | \$0.00   | -     | -       |
| 6    | \$0.00    | \$0.00   | -     | -       |
| 7    | \$0.00    | \$0.00   | -     | -       |
| 8    | \$0.00    | \$0.00   | -     | -       |
| 9    | \$0.00    | \$0.00   | -     | -       |
| 10   | \$0.00    | \$0.00   | -     | -       |
| 11   | \$0.00    | \$0.00   | -     | -       |
| 12   | \$0.00    | \$0.00   | -     | -       |
| 13   | \$0.00    | \$0.00   | -     | -       |
| 14   | \$0.00    | \$0.00   | -     | -       |
| 15   | \$0.00    | \$0.00   | -     | -       |
| 16   | \$0.00    | \$0.00   | -     | -       |
| 17   | \$0.00    | \$0.00   | -     | -       |
| 18   | \$0.00    | \$0.00   | -     | -       |
| 19   | \$0.00    | \$0.00   | -     | -       |
| 20   | \$0.00    | \$0.00   | -     | -       |

2024/25

|               |      |
|---------------|------|
| Interest Rate | 6.0% |
| Term in years | 20   |
| Capital \$    | -    |

|      | Principal | Interest | Total | Balance |
|------|-----------|----------|-------|---------|
| Year |           |          |       |         |
| 1    | \$0.00    | \$0.00   | -     | -       |
| 2    | \$0.00    | \$0.00   | -     | -       |
| 3    | \$0.00    | \$0.00   | -     | -       |
| 4    | \$0.00    | \$0.00   | -     | -       |
| 5    | \$0.00    | \$0.00   | -     | -       |
| 6    | \$0.00    | \$0.00   | -     | -       |
| 7    | \$0.00    | \$0.00   | -     | -       |
| 8    | \$0.00    | \$0.00   | -     | -       |
| 9    | \$0.00    | \$0.00   | -     | -       |
| 10   | \$0.00    | \$0.00   | -     | -       |
| 11   | \$0.00    | \$0.00   | -     | -       |
| 12   | \$0.00    | \$0.00   | -     | -       |
| 13   | \$0.00    | \$0.00   | -     | -       |
| 14   | \$0.00    | \$0.00   | -     | -       |
| 15   | \$0.00    | \$0.00   | -     | -       |
| 16   | \$0.00    | \$0.00   | -     | -       |
| 17   | \$0.00    | \$0.00   | -     | -       |
| 18   | \$0.00    | \$0.00   | -     | -       |
| 19   | \$0.00    | \$0.00   | -     | -       |
| 20   | \$0.00    | \$0.00   | -     | -       |

**SCHEDULES A, B, AND C  
RATES AND CHARGES**

**SCHEDULE "A"**  
**MUNICIPALITY OF VICTORIA COUNTY**  
**VICTORIA COUNTY WATER UTILITY**  
**SCHEDULE OF RATES FOR WATER AND WATER SERVICES**

(Effective for water supplied on and after October 1 , 2022)

**RATES**

The rates set out below are the rates approved by the Board for water and water services when payment is made within 30 days from the date rendered as shown on the bill.

When payment is made after 30 days from the date rendered as shown on the bill, the rates will include interest charges of 1.5 % per month, or part thereof.

Each bill shall show the amount payable within 30 days from the date rendered as shown on the bill.

In this Schedule, the word "Utility" means the Vitoria County Water Utility of the Municipality of Victoria County.

1. RATES:

(a) Base Charges

Quarterly

Size of Meter

|      |          |
|------|----------|
| 5/8" | 102.80   |
| 3/4" | 151.76   |
| 1"   | 249.67   |
| 1.5" | 494.47   |
| 2"   | 788.22   |
| 3"   | 1,571.56 |
| 4"   | 2,452.82 |
| 6"   | 4,900.77 |

(b) Consumption Rate (per cubic metre)

First Block                   \$                   5.33   per cubic metre

(c) Minimum Bill

The minimum bill shall be the Base Charge.

2. PUBLIC FIRE PROTECTION RATE

The Municipality of Victoria County shall pay annually to the water utility for fire protection on or before September 30, 2022 the sum of \$267,007. The fire protection rate shall be calculated based on the number of days at the existing rate plus the number of days at the new rate depending on the date of the decision from the Board.

3. RATES FOR SPRINKLER SERVICE

Each building having a sprinkler system installed shall pay annually for the service as follows:

|  |          |
|--|----------|
| Each building serviced by a sprinkler service pipe of 6" or less in diameter | \$200.00 |
| Each building serviced by a sprinkler service pipe of 8" or more in diameter | \$250.00 |

4. WATER FOR BUILDINGS OR WORKS UNDER CONSTRUCTION

The Utility may furnish water to any person requiring a supply thereof for the construction of a building or other works. This person shall deposit with the Utility such sum as may be determined by the Utility as is sufficient to defray the cost of making the necessary connection to any water service or main together with the cost of the meter to be installed to measure the water consumed. Upon completion of the work and the return of the meter to the Utility, a refund will be made after deducting the cost, if any, of repairing the meter and of testing the same and payment of the base and connection charges and the consumption rates in respect to such installation.

5. PRIVATE HYDRANT RATES

Per hydrant per year \$200.00.

6. RATES FOR WATER SUPPLIED FROM FIRE HYDRANTS

Whenever the use of any fire hydrant is desired for supplying water for any purpose, excepting those of the Fire Department for fire use, the Utility may grant a permit containing such terms and conditions as it may provide, including arrangements regarding supervision of the opening and closing of the hydrant, and a service charge for commercial consumers of \$60.00 for connection and disconnection and a consumption charge for the amount of water used, as estimated by the water utility, at meter consumption rates.

7. CHARGES FOR RE-ESTABLISHING WATER SERVICE

When water service has been suspended for any violation of the Rules and Regulations of the Utility, such water service shall not be re-established until a reconnection charge of \$60.00 has been paid to the Utility. If reconnection is outside of regular working hours, the charge is \$160.00.

8. ACCOUNT CREATION FEE

The Utility shall charge a \$125.00 fee for the creation of a water account, notwithstanding the fact that no physical disconnection of the system may have occurred.

9. DISCONNECTION FEE

Whenever a customer, for any reason requests that the water be turned off from any premises, a charge of \$60.00 shall be made for turning off the water, and no additional charge shall be made for turning it on again when this is requested unless such request is after regular working hours of the Utility when a fee of \$160.00 shall apply. If a customer requests the water be turned off in the winter, the cost to uncover the curb stop shall be borne by the customer.

10. SPECIAL SERVICE CHARGE:

A special service charge of \$60.00 (\$160.00 if such work is performed after regular working hours) shall be made to each customer receiving a necessary or requested service, such as the shutting off or turning on of water service or other special services not provided for elsewhere in the schedules or the rules and regulations. In the case where the shutting off is requested because there is no operable shut off valve serving the dwelling, an isolation valve must be installed.

11. CHARGE FOR NON-NEGOTIABLE CHEQUES

The Utility may charge a \$25.00 administration fee plus any additional bank fees for cheques that, due to non-negotiability, have been rejected by the Utility's bank.

12. CHARGE FOR MISSED APPOINTMENT BY CUSTOMERS

Where an appointment has been made by a customer to have a water service hooked up or a meter inspected, or water turned on to a property, or other visits to the property for the inception or maintenance of water service to the property, and the customer fails to keep the appointment or the plumbing is not completed to allow for installation of a water meter and the Utility's staff have to return to the property, there may be a charge of \$25.00 for each visit if, in the judgment of the Utility, it is required.

13. BULK WATER

Bulk water will be provided to water haulers who have been approved by the Utility at the designated location and at designated times at a cost of \$14.40 per cubic meter or part thereof. Such charge shall be rendered for each loading.

14. THEFT

The Utility may charge penalties in addition to the applicable water charges for each illegal water connection as follows:

- |     |                         |          |
|-----|-------------------------|----------|
| i)  | 1 <sup>st</sup> Offence | \$200.00 |
| ii) | 2 <sup>nd</sup> Offence | \$500.00 |

**SCHEDULE "B"**  
**MUNICIPALITY OF VICTORIA COUNTY**  
**VICTORIA COUNTY WATER UTILITY**  
**SCHEDULE OF RATES FOR WATER AND WATER SERVICES**

(Effective for water supplied on and after 1 April, 2023)

**RATES**

The rates set out below are the rates approved by the Board for water and water services when payment is made within 30 days from the date rendered as shown on the bill.

When payment is made after 30 days from the date rendered as shown on the bill, the rates will include interest charges of 1.5 % per month, or part thereof.

Each bill shall show the amount payable within 30 days from the date rendered as shown on the bill.

In this Schedule, the word "Utility" means the Vitoria County Water Utility of the Municipality of Victoria County.

1. RATES:

(a) Base Charges

Quarterly

Size of Meter

|      |          |
|------|----------|
| 5/8" | 116.50   |
| 3/4" | 172.35   |
| 1"   | 284.05   |
| 1.5" | 563.30   |
| 2"   | 898.40   |
| 3"   | 1,792.00 |
| 4"   | 2,797.29 |
| 6"   | 5,589.78 |

(b) Consumption Rate (per cubic metre)

First Block                   \$                   6.23                   per cubic metre

(c) Minimum Bill

The minimum bill shall be the Base Charge.

2. PUBLIC FIRE PROTECTION RATE

The Municipality of Victoria County shall pay annually to the water utility for fire protection on or before September 30, 2023 the sum of \$267,007. The fire protection rate shall be calculated based on the number of days at the existing rate plus the number of days at the new rate depending on the date of the decision from the Board.

3. RATES FOR SPRINKLER SERVICE

Each building having a sprinkler system installed shall pay annually for the service as follows:

|   |          |
|---|----------|
| Each building serviced by a sprinkler service<br>pipe of 6" or less in diameter | \$200.00 |
| Each building serviced by a sprinkler service<br>pipe of 8" or more in diameter | \$250.00 |

4. WATER FOR BUILDINGS OR WORKS UNDER CONSTRUCTION

The Utility may furnish water to any person requiring a supply thereof for the construction of a building or other works. This person shall deposit with the Utility such sum as may be determined by the Utility as is sufficient to defray the cost of making the necessary connection to any water service or main together with the cost of the meter to be installed to measure the water consumed. Upon completion of the work and the return of the meter to the Utility, a refund will be made after deducting the cost, if any, of repairing the meter and of testing the same and payment of the base and connection charges and the consumption rates in respect to such installation.

5. PRIVATE HYDRANT RATES

Per hydrant per year \$200.00.

6. RATES FOR WATER SUPPLIED FROM FIRE HYDRANTS

Whenever the use of any fire hydrant is desired for supplying water for any purpose, excepting those of the Fire Department for fire use, the Utility may grant a permit containing such terms and conditions as it may provide, including arrangements regarding supervision of the opening and closing of the hydrant, and a service charge for commercial consumers of \$60.00 for connection and disconnection and a consumption charge for the amount of water used, as estimated by the water utility, at meter consumption rates.

7. CHARGES FOR RE-ESTABLISHING WATER SERVICE

When water service has been suspended for any violation of the Rules and Regulations of the Utility, such water service shall not be re-established until a reconnection charge of \$60.00 has been paid to the Utility. If reconnection is outside of regular working hours, the charge is \$160.00.



8. ACCOUNT CREATION FEE

The Utility shall charge a \$125.00 fee for the creation of a water account, notwithstanding the fact that no physical disconnection of the system may have occurred.

9. DISCONNECTION FEE

Whenever a customer, for any reason requests that the water be turned off from any premises, a charge of \$60.00 shall be made for turning off the water, and no additional charge shall be made for turning it on again when this is requested unless such request is after regular working hours of the Utility when a fee of \$160.00 shall apply. If a customer requests the water be turned off in the winter, the cost to uncover the curb stop shall be borne by the customer.

10. SPECIAL SERVICE CHARGE:

A special service charge of \$60.00 (\$160.00 if such work is performed after regular working hours) shall be made to each customer receiving a necessary or requested service, such as the shutting off or turning on of water service or other special services not provided for elsewhere in the schedules or the rules and regulations. In the case where the shutting off is requested because there is no operable shut off valve serving the dwelling, an isolation valve must be installed.

11. CHARGE FOR NON-NEGOTIABLE CHEQUES

The Utility may charge a \$25.00 administration fee plus any additional bank fees for cheques that, due to non-negotiability, have been rejected by the Utility's bank.

12. CHARGE FOR MISSED APPOINTMENT BY CUSTOMERS

Where an appointment has been made by a customer to have a water service hooked up or a meter inspected, or water turned on to a property, or other visits to the property for the inception or maintenance of water service to the property, and the customer fails to keep the appointment or the plumbing is not completed to allow for installation of a water meter and the Utility's staff have to return to the property, there may be a charge of \$25.00 for each visit if, in the judgment of the Utility, it is required.

13. BULK WATER

Bulk water will be provided to water haulers who have been approved by the Utility at the designated location and at designated times at a cost of \$16.05 per cubic meter or part thereof. Such charge shall be rendered for each loading.

14. THEFT

The Utility may charge penalties in addition to the applicable water charges for each illegal water connection as follows:

- |     |                         |          |
|-----|-------------------------|----------|
| i)  | 1 <sup>st</sup> Offence | \$200.00 |
| ii) | 2 <sup>nd</sup> Offence | \$500.00 |

**SCHEDULE "C"**  
**MUNICIPALITY OF VICTORIA COUNTY**  
**VICTORIA COUNTY WATER UTILITY**  
**SCHEDULE OF RATES FOR WATER AND WATER SERVICES**

(Effective for water supplied on and after 1 April, 2024)

**RATES**

The rates set out below are the rates approved by the Board for water and water services when payment is made within 30 days from the date rendered as shown on the bill.

When payment is made after 30 days from the date rendered as shown on the bill, the rates will include interest charges of 1.5 % per month, or part thereof.

Each bill shall show the amount payable within 30 days from the date rendered as shown on the bill.

In this Schedule, the word "Utility" means the Vitoria County Water Utility of the Municipality of Victoria County.

1. RATES:

(a) Base Charges

Quarterly

Size of Meter

|      |          |
|------|----------|
| 5/8" | 129.55   |
| 3/4" | 191.84   |
| 1"   | 316.41   |
| 1.5" | 627.84   |
| 2"   | 1,001.55 |
| 3"   | 1,998.13 |
| 4"   | 3,119.27 |
| 6"   | 6,233.57 |

(b) Consumption Rate (per cubic metre)

|             |    |      |                 |
|-------------|----|------|-----------------|
| First Block | \$ | 6.86 | per cubic metre |
|-------------|----|------|-----------------|

(c) Minimum Bill

The minimum bill shall be the Base Charge.

2. PUBLIC FIRE PROTECTION RATE

The Municipality of Victoria County shall pay annually to the water utility for fire protection on or before September 30, 2024 the sum of \$267,007.

For subsequent years, the annual public fire protection rate shall be based on the above or:

- (a) the sum of 32.7 % of transmission and distribution, taxes and depreciation expenses of the Utility and return on rate base of the immediately preceding year, plus
- (b) 10 % of all other expenses,

whichever is the greater.

3. RATES FOR SPRINKLER SERVICE

Each building having a sprinkler system installed shall pay annually for the service as follows:

|   |          |
|---|----------|
| Each building serviced by a sprinkler service<br>pipe of 6" or less in diameter | \$200.00 |
| Each building serviced by a sprinkler service<br>pipe of 8" or more in diameter | \$250.00 |

4. WATER FOR BUILDINGS OR WORKS UNDER CONSTRUCTION

The Utility may furnish water to any person requiring a supply thereof for the construction of a building or other works. This person shall deposit with the Utility such sum as may be determined by the Utility as is sufficient to defray the cost of making the necessary connection to any water service or main together with the cost of the meter to be installed to measure the water consumed. Upon completion of the work and the return of the meter to the Utility, a refund will be made after deducting the cost, if any, of repairing the meter and of testing the same and payment of the base and connection charges and the consumption rates in respect to such installation.

5. PRIVATE HYDRANT RATES

Per hydrant per year \$200.00.

6. RATES FOR WATER SUPPLIED FROM FIRE HYDRANTS

Whenever the use of any fire hydrant is desired for supplying water for any purpose, excepting those of the Fire Department for fire use, the Utility may grant a permit containing such terms and conditions as it may provide, including arrangements regarding supervision of the opening and closing of the hydrant, and a service charge for commercial consumers of \$60.00 for connection and disconnection and a consumption charge for the amount of water used, as estimated by the water utility, at meter consumption rates.

7. CHARGES FOR RE-ESTABLISHING WATER SERVICE

When water service has been suspended for any violation of the Rules and Regulations of the Utility, such water service shall not be re-established until a reconnection charge of \$60.00 has been paid to the Utility. If reconnection is outside of regular working hours, the charge is \$160.00.

8. ACCOUNT CREATION FEE

The Utility shall charge a \$125.00 fee for the creation of a water account, notwithstanding the fact that no physical disconnection of the system may have occurred.

9. DISCONNECTION FEE

Whenever a customer, for any reason requests that the water be turned off from any premises, a charge of \$60.00 shall be made for turning off the water, and no additional charge shall be made for turning it on again when this is requested unless such request is after regular working hours of the Utility when a fee of \$160.00 shall apply. If a customer requests the water be turned off in the winter, the cost to uncover the curb stop shall be borne by the customer.

10. SPECIAL SERVICE CHARGE:

A special service charge of \$60.00 (\$160.00 if such work is performed after regular working hours) shall be made to each customer receiving a necessary or requested service, such as the shutting off or turning on of water service or other special services not provided for elsewhere in the schedules or the rules and regulations. In the case where the shutting off is requested because there is no operable shut off valve serving the dwelling, an isolation valve must be installed.

11. CHARGE FOR NON-NEGOTIABLE CHEQUES

The Utility may charge a \$25.00 administration fee plus any additional bank fees for cheques that, due to non-negotiability, have been rejected by the Utility's bank.

12. CHARGE FOR MISSED APPOINTMENT BY CUSTOMERS

Where an appointment has been made by a customer to have a water service hooked up or a meter inspected, or water turned on to a property, or other visits to the property for the inception or maintenance of water service to the property, and the customer fails to keep the appointment or the plumbing is not completed to allow for installation of a water meter and the Utility's staff have to return to the property, there may be a charge of \$25.00 for each visit if, in the judgment of the Utility, it is required.

13. BULK WATER

Bulk water will be provided to water haulers who have been approved by the Utility at the designated location and at designated times at a cost of \$17.33 per cubic meter or part thereof. Such charge shall be rendered for each loading.

14. THEFT

The Utility may charge penalties in addition to the applicable water charges for each illegal water connection as follows:

- |     |                         |          |
|-----|-------------------------|----------|
| i)  | 1 <sup>st</sup> Offence | \$200.00 |
| ii) | 2 <sup>nd</sup> Offence | \$500.00 |

**SCHEDULE D**  
**RULES AND REGULATIONS**

MUNICIPALITY OF VICTORIA COUNTY  
VICTORIA COUNTY WATER UTILITY

**SCHEDULE OF RULES AND REGULATIONS  
GOVERNING THE SUPPLY OF WATER AND WATER SERVICES**  
(Effective 1 October 2022)

1. In these Rules and regulations, unless the context otherwise requires, the expression:

**“Municipality”** means the Municipality of Victoria County

**“Utility”** means the Victoria County Water Utility

**“Customer”** means a person, firm or corporation who, or which, contracts to be supplied with water at a specific location or locations.

**“Domestic Service”** means the type of service supplied to the owner or their authorized agent or to the occupant or tenant of any space or area occupied for the distinct purpose of a dwelling house, rooming house, apartment, flat, etc.

**“Unmetered Service”** means that type of unmetered service that is not supplied through a meter and is charged the unmetered rate.

**“Metered Rate Service”** means that type of service charged for at metered rates and is supplied to customers other than those supplied by fixture and flat rate service. Metered rate service is required for all new services.

2. **LIABILITY FOR PAYMENT OF WATER BILL:** An agreement is deemed to exist between a customer and the Utility for the supply of water service at such rates and in accordance with these Regulations by virtue of:
- a. the customer applying for and receiving approval for water service;
  - b. the customer consuming or paying for water service from the date that the customer who is a party to an agreement pursuant to clause (a) (the customer of record) moves out of the premises, in which case the customer of record shall remain jointly and severally liable for the water service account up to the date the Utility is notified that the customer of record wishes to terminate the supply of water service; and,
  - c. A property owner who rents or leases a property or self contained unit to a tenant or lessee shall be the customer. The property owner shall be required to open an account for the provision of water at the property that is rented or leased.

Any person, business or corporation that receives water service without the consent of the Utility, shall be liable for the cost of such water service which cost

shall be determined in the sole discretion of the Utility based upon its reasonable estimate of the amount of water utilized

3. **DEPOSITS**: When required, an applicant for service shall deposit with the Utility a sum equal to the estimated charges for such service for a period of six months. The estimated charges will be based on the minimum bill for metered customers. This deposit shall be held by the Utility as collateral security for the payment of the customer's bills, but is not to be considered as a payment on account thereof. When a customer ceases to use the service, the deposit shall be returned to the customer with interest thereon at a 1% interest rate.
4. **REFUSAL OF SERVICE**: Service may be refused or suspended to any customer who has failed to discharge all of their liabilities to the Utility.
5. **PAYMENT OF BILLS**: Bills shall be rendered to each customer at intervals of approximately three months and are due and payable when rendered. Bills not paid within 30 days of the date rendered, shall incur an interest charge at the prescribed monthly rate for each month or part thereof.
6. **BILLING**: If an agreement/contract is entered into or terminated at any time other than a regular billing date, the amount to be charged to the customer shall be the pro rata proportion to the next billing date, of the regular service charge for the billing period, plus the consumption charge, if any.

The Utility charges the base rate for the entire year for seasonal customers. The quarterly base rate charge will apply for each quarter regardless of water turn-offs.

7. **ADJUSTMENT OF BILLS**:
  - a. Where meters exist - If the seal of a meter is broken or if a meter does not register correctly, the bill for that water service shall be estimated in accordance with the best data available. Any customer desiring to question a water bill must do so in writing within 30 days of the bill being rendered.
  - b. Customers Under billed - Should it be necessary for the Utility to make a billing adjustment as a result of a customer being under billed for any reason, such adjustment shall be retroactive for a maximum of four billing periods or one year, whichever is the longest. Notwithstanding the above, in the event that a billing adjustment is the result of the customer's illegal connection to the water system or willful interference or damage of metering equipment (where they exist), the billing adjustment in such circumstances will not be limited to one year or four billing periods, but rather the customer shall be responsible for all payments of such accounts from the date such illegal connection or interference to meter equipment took place.
  - c. Customer Over billed - Shall it become necessary for the Utility to make a billing adjustment as a result of a customer being over billed for any reason, such adjustment will be estimated by the Utility, and the Utility will be responsible for payment of the over billed amount with interest calculated on the basis of current simple interest paid by the bank.



8. **ESTIMATED READINGS FOR BILLING PURPOSES - METERED CUSTOMERS:** If the Utility is unable to obtain a meter reading for billing purposes, after exercising due diligence in the usual practice of meter reading, the bill for that service shall be estimated in accordance with the best data available, subject, however, to the provision that in no circumstance will an estimated reading be used for more than two (2) consecutive billing periods. If an estimated bill is rendered for two (2) consecutive billing periods, the Utility shall notify the customer by regular mail that arrangements must be made for the Utility to obtain a reading and failing such arrangements, the Utility may suspend service until such arrangements are made. When such meter reading has been obtained the previous estimated bill or bills shall be adjusted accordingly.
9. **SUSPENSION OF SERVICE FOR NON PAYMENT BILLS:** The Utility shall have the right to enter onto customers' premises within reasonable hours to suspend service to customers whose bills remain unpaid for more than forty calendar days after the date rendered.
10. **WATER TO BE SUPPLIED BY METER:** The Utility may at any time install a meter on the premises of any customer. The Utility shall determine the size and type of meter to be installed in each case. All meters shall be the property of the Utility.
11. **INSTALLATION AND REMOVAL OF METERS:** Meters shall be installed and removed only by employees or duly authorized representatives of the Utility and no other person shall install, alter, change or remove a meter without the written permission of the Utility. The plumbing and connections shall be properly prepared to receive the installation of such meters to the approval of and without expense to the Utility.
12. **METER READERS:** Each meter reader shall be provided with an official identification, which he/she shall exhibit on request.
13. **ACCESS TO CUSTOMER'S PREMISES:** Representatives of the Utility shall have right of access to all parts of a customer's property or premises at all reasonable hours for the purpose of inspecting any water pipes or fittings, or appliances, or discontinuing service, or for the purpose of installing, removing, repairing, reading or inspecting meters. The Utility shall have the right to suspend service to any customer who refuses such access.
14. **LOCATION OF METERS:** The Utility shall have the right to refuse service to, or suspend the service of, any customer who does not provide a place which, in the opinion of the Utility, is suitable for the meter. It should be in the building served, at or near the point of entry of the service pipe, in a place where it can be easily read and where it will not be exposed to freezing temperatures.

Where the premises of a customer are of such a nature that a meter cannot be properly installed in a building or if the building is not sufficiently frost-proof as to guarantee the safety of the meter, the Utility may order the construction of a suitable frost-proof box in which the meter can be installed. Service to such premises may be refused or suspended until such a frost-proof box approved by the Utility is installed.

Where the customer is served by a service pipe that is greater than 100 lineal meters (328

lineal feet) in length from the curb stop/control valve the Utility may require a frost proof meter box at the street line to house the water meter.

15. **DAMAGE TO WATER METERS:** Each customer shall be responsible for the meter installed on their service and shall protect it. He shall be liable for any damage to the meter resulting from carelessness, hot water or steam, or the action of frost or from any other cause not the fault of the Utility or its employees. The cost to the Utility occasioned by such damage to the meter shall be paid by the customer. If after the rendering of a bill by the Utility to the customer for such cost the same is not paid within 40 days from the date rendered, the supply of water to the customer concerned may be suspended until all charges are paid.
16. **METER TESTING.** On the request to have their meter tested, the Utility may charge the sum of \$50.00 to defray, in part, the cost of making the test for meters up to 1 ½ inch in size. In the case of meters 1-1/2 inches and larger, the actual cost of the test will be paid by the customer. If the test shows that the meter is over registering by more than one and one half percent (1 ½%) for positive displacement meters and three percent (3%) for turbine or compound meters, the sum so deposited will be refunded to the customer.
17. **PLUMBING TO BE SATISFACTORY:** All plumbing, pipes and fittings, fixtures, and other devices for conveying, distributing, controlling, or utilizing water which are used by a customer and are not the property of the Utility, shall be installed in the manner provided by the Regulations of and be approved by the proper official of the Municipality and/or the operators of the Utility. The water shall not be turned on (except for construction or testing purposes) until the applicant for service has satisfied the Utility that these requirements have been met. The supply of water may be discontinued to any customer at any time if, in the opinion of the proper official of the Municipality and/or the operator of the Utility, the plumbing, pipes, fittings, fixtures, or other devices as hereinbefore mentioned, or any of them, fail to comply with the above requirements, or if any part of the water system of such customer or the meter is in any unsuitable, dirty, unsanitary or inaccessible place. Service shall not be re-established until such condition is corrected to the satisfaction of the Utility.
18. **REMOTE REGISTERING WATER METERS:** When a remote registering water meter is installed on a customer's premises under a general outside register installation program of the Utility, then the cost of the meter and its installation shall be paid by the Utility. The meter shall become the property of the Utility which shall become responsible for its operation, maintenance and replacement. Any damage to the meter caused by the negligence or wrongful acts or omissions by the customer, their agents or members of their family, shall be paid for by the customer, and the failure by the customer to make the payment shall entitle the Utility, after making a forty day written demand for the payment, to disconnect the water service to the customer.
19. **CROSS CONNECTION CONTROL & BACKFLOW PREVENTION:**
  - (a) No owner, consumer, customer or other person hereinafter collectively referred to in this rule and regulation as "person" shall connect, cause to be connected, or allow to remain connected to the water system, or plumbing installation, without the express written consent of the Utility, any piping fixtures, fittings container or appliance in a manner which, under any circumstances, may allow water, wastewater, or any other

liquid, chemical or substance, to ingress or egress the water system.

(b) Where, in the opinion of the Utility, there may be a risk of contamination to the potable water system, notwithstanding the provisions of subparagraph (a), the Utility may require the customer, at the customer's sole cost and expense, to install at any point on the customer's water service connection or water service pipe, one or more backflow prevention (BFP) devices, which devices shall be of a quality and type approved by the Utility.

(c) All BFP devices shall be maintained in good working order. Such devices must be inspected and tested by a certified tester, approved by the Utility, at the expense of the customer. Such inspections shall take place upon installation, and thereafter annually, or more often if required by the Utility. The customer shall submit a report in a form approved by the Utility on any or all tests performed on a BFP device within 30 days of a test. A record card shall be displayed on or adjacent to the BFP device on which the tester shall record the name and address of the owner of the device; the location, type, manufacturer, serial number and size of the device; and the test date, the tester's initials, the tester's name, the name of their employer, and the tester's license number.

(d) Installation, maintenance, field-testing and selection of all BFP devices shall fully conform to the latest revision of CSA B64.10 and CSA B64 series.

(e) In the event of any breach, contravention or non-compliance by a person of any of the provision and regulations in a sub-paragraphs (a),(b),(c) or (d) the Utility may:

(i) suspend water service to such person, or

(ii) give notice to the person to correct the breach, contravention or non-compliance within 96 hours, or a specified lesser period. If the person fails to comply with such notice, the Utility may immediately thereafter suspend water service to such person.

20. **DANGEROUS CONNECTIONS:** No connection shall be permitted to any installation; equipment or source, including domestic wells and/or cisterns, in such a manner as may allow any contamination to pass from such installation, equipment or source into the Utility's water supply system. If any such connection exists the Utility may discontinue the supply of water to such customer.

21. **PROHIBITED DEVICES:** Service may be refused or suspended by the Utility to any customer who installs or uses any device or appurtenance, as, for example, booster pumps, quick-opening or quick-closing valves, flushometers, water operated pumps or siphons, standpipes, or large outlets for supplying ships, etc., which may occasion sudden large demands of short or long duration, thereby requiring oversize meters and pipe lines, or affect the stability or regulation of water pressure in the Utility's system. Permission to install or use any such device or appurtenance must be obtained from the Utility, which permission shall specify what special arrangements, such as elevated storage tanks, surge tanks or equalizing tanks, etc., must be provided by the customer.

22. **IMPROPER USE OR WASTE OF WATER:** No customer shall permit the improper use or waste of water, such as providing water to more than one single family dwelling and /or apartment building from a single service, nor shall he sell or give water to any person except upon such conditions and for such purposes as may be approved in writing by the Utility.
23. **SERVICE PIPES:** Upon receipt of an application for service to any premises located on any portion of a street through which portion a main water pipe is laid and which premises are not already provided with water service, the Utility shall install a service pipe which it considers to be of suitable size and capacity from the water main to the street line. No pipe smaller than 3/4" in diameter shall be laid for any service.

The cost of supplying and laying a 3/4" service pipe and fittings including the necessary excavation for the laying of the service pipe, backfilling, and replacement of the street and sidewalk surfaces from the water main in the street to the street line shall be done by the Utility or its contractor at a fixed fee of \$1,000. In cases where boring/augering under the street is required by Nova Scotia Transportation and Infrastructure Renewal the fee shall be the actual cost of the installation. From the street line to the premises all costs shall be paid by the customer.

For services larger than 3/4" the whole cost shall be borne by the customer, less the cost of a 3/4" service from the main to the street.

Should any person make application for more than one service to their premises, the decision as to the necessity of the additional service shall be made by the Utility, and if the additional service is installed, the total cost thereof from the main to the customer's premises shall be paid by such applicant.

All services must be installed in accordance with the Rules and Regulations of the Municipality and to the satisfaction of the Utility.

When a service has been installed without objection from the customer as to the location of the same, no subsequent removal of or alteration to the position of the pipe shall be made except at the expense of the customer requesting such removal or alteration.

24. **REPAIRS TO SERVICES:** If a leak or other trouble occurs it shall be repaired as soon as possible. If the leak or trouble occurs in a service line providing non-fire protection water supplies between the main and the property line it shall be repaired by the Utility at its expense. If the leak or trouble occurs elsewhere in a service line providing non-fire protection water supplies, it shall be repaired by the customer at his/her expense.

If the leak or trouble occurs in a service line which provides private fire protection services (sprinkler or hydrant) it shall be repaired by the customer at their expense.

The Utility may make such repairs for any customer provided the customer agrees to pay the cost of same. When required, each customer desiring the Utility to do such work shall deposit with the Utility a sum equal to the estimated cost of the work.

If a leak occurs on the customer's portion of service pipe and, after being notified of same,

he refuses or unduly delays to have repairs made, the Utility may discontinue the supply of water to such service pipe if, in its opinion, such action is necessary in order to prevent wastage of water. The Utility shall notify the customer affected of its intention to discontinue such supply.

25. **UNAUTHORIZED EXTENSIONS, ADDITIONS OR CONNECTIONS:** No person shall, without the written consent of the Utility, make or cause to be made any connections to any pipe or main or any part of the water system or in any way obtain or use water therefrom in any manner other than as set out in these Regulations.
26. **SEASON FOR LAYING PIPES:** The Utility shall not be required to lay any pipe at any season of the year or at any time which, in its opinion, is not suitable.
27. **PRIVATE FIRE PROTECTION:** Fire protection lines within buildings shall be installed so that all pipes will be open and readily accessible for inspection at any time, and no connection for any purpose other than fire protection shall be made thereto. Unless approved by the Utility in writing, no fire protection line shall be connected in any way to a metered service.
28. **LIABILITY OF UTILITY:** The Utility shall not be deemed to guarantee an uninterrupted supply or a sufficient or uniform pressure and shall not be liable for any damage or injury caused or done by reason of the interruption of supply, variation of pressure or on account of the turning off or turning on of the water for any purpose.
29. **INTERFERENCE WITH UTILITY PROPERTY:** No person, unless authorized by the Utility in writing, shall draw water from, open, close, cut, break, or in any way injure or interfere with any fire hydrant, water main, water pipe, or any property of the Utility or obstruct the free access to any hydrant, stop cock, meter, building, etc., provided, however, that nothing in this paragraph contained shall be deemed to prevent an officer or member of the Fire Department engaged in the work of such Department, from using any hydrant or other source of water supply of the Utility for such purpose.
30. **SUSPENDING SERVICE FOR VIOLATION:** Whenever, in the opinion of the Utility, violation of any of these Rules and Regulations is existing or has occurred, the Utility may cause the water service to be suspended from the premises where such violation has occurred or is existing and may keep the same so suspended until satisfied that the cause for such action has been removed.
31. **SPRINKLER SERVICE MAINS AND HYDRANT SYSTEM:** The customer shall be responsible for the cost of installing and maintaining a sprinkler service pipe from the main in the street to the building. It shall include a proper size control valve so that the service may be shut off if necessary. If requested by the applicant, a domestic service pipe may be connected to the sprinkler service pipe, but only if it is connected outside the building foundation wall and is provided with an approved shutoff valve located outside the building to permit control of the domestic service pipe without the necessity to enter the building. Before any domestic service pipe is connected to a sprinkler service pipe, the applicant must obtain approval from the appropriate authority and provide the Utility with a certified copy of such approval. The utility shall supervise the installation of same. When the private fire protection system includes private hydrants, these hydrants must be flushed during the

Utility's regular flushing periods, under the supervision of the Utility's personnel. These hydrants shall be maintained in a manner, or on a regular basis as approved by the Utility.

32. **PRESSURE REDUCING VALVES:** Where, in the opinion of the Utility, it is necessary for proper water service, a customer shall install on the service pipe, between the meter and the shut off valve on the supply side of the meter, a pressure reducing valve of a type satisfactory to the Utility. The customer shall be responsible for the cost of installing and maintaining the pressure reducing valve at all times.
33. **PRESSURE RELIEF VALVES:** Whenever a pressure reducing valve has been installed by a customer in accordance with Regulation 32, the customer shall, for their own safety and protection, install on their hot water boiler and any other hot water heating device connected to the building's plumbing system, a pressure relief valve of an approved type, as well as an approved temperature limiting device. It shall be the customer's responsibility to maintain and keep in service the pressure relief valve at all times.
34. **WATER CONSERVATION DIRECTIVES:** The Utility may issue conservation of water directives to its customers, if in the opinion of the Utility, such directives are required to permit the Utility to provide reliable continuous water service to all customers served by the Utility. During such times as these directives are in force, customers who do not comply with the directives may have their water service suspended until such time as they agree to comply with the directive or upon suspension of the water conservation directive, whichever occurs first. Such customers shall be required to pay the Charge for Re-establishing Water Service as laid out in the approved Schedule of Rates for the Utility.
35. **EXTENSIONS:** Any owner of property situated on a street or highway in which no water main has been laid (or where the main has been laid, but has not been extended to the point opposite the owner's property), may make application to the Utility requesting permission to have such a servicing extension carried out. The Utility would review the application and, subject to approval from the NS Utility and Review Board, either give approval in principle for the extension, or advise the property owner that the extension is not feasible, and will provide the owner with the reason for refusing permission.

After approval in principle has been granted, the owner may sign a contract with the Utility requesting that the Utility install the water extension at their expense, or the owner may have the water line extended by a private contractor approved by the Utility. Where the latter is done, the extension must be designed and the construction supervised by a registered professional engineer with the design being approved by the Utility.

In any event, the cost of the extension shall be paid fully by the owner and the ownership of the water line turned over to the Utility before any water services are connected to the extended line.

After the water line has been turned over to the Utility, it shall become a part of the Town water utility and all of these regulations affecting the operation of the Utility shall apply.

36. **CURB STOP/CONTROL VALVE SERVICE BOX:** The curb stop/control valve service box housing the customers control valve shall be exposed for access by the Utility at all times.

The Utility requires all curb stop/control valve service boxes and/or valves to be fully exposed and adjusted to final landscape grade before the installation of a customer's water meter. Any adjustment of the service box or valve box is the responsibility of the customer.

The customer shall ensure the curb stop/control valve service box and/or the valve box is exposed at all times. In the event that the curb stop/control valve service box is buried, paved over, back-filled or damaged as a result of carelessness, willful obstruction or any other occurrence that, in the opinion of the Utility, results in the requirement for the Utility to expose, re-expose, adjust or repair the curb stop /control valve service box, it shall be at the customer's expense. The Utility may undertake such activities as it deems necessary to gain access to the premises curb stop/control valve service box without expense to the Utility. When such action is undertaken, the reinstatement of the road, right-of-way, driveway, sidewalk, curb or landscape will be charged back to the customer if such activity is undertaken by the Utility.