



Singleton Council

Development Servicing Plan for Water Supply

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Executive Summary

Developer Charges are an integral part of the fair pricing of water supply and sewerage services. They are up-front charges levied on developers to recover part of the infrastructure costs incurred in servicing new developments or changes to existing developments. Section 64 of the Local Government Act, 1993 enables a local government council to levy developer charges for water supply, sewerage and stormwater services.

This document covers the Development Servicing Plan (DSP) for water supply service areas of Singleton Council and has been prepared in accordance with the NSW Developer Charges Guidelines for Water Supply, Sewerage and Stormwater 2016 issued by the Minister for Lands and Water, pursuant to Section 306 (3) of the Water Management Act, 2000.

The maps of the water supply service areas, namely the Singleton service area and the Jerrys Plains service area, are shown in Appendix A. The existing water supply assets serving these service areas, and the timing and expenditure for assets planned for the next 10 years following adoption of IWCM Strategy, are presented in Section 4. The levels of service to be provided in the DSP areas are summarised in Section 5.

The details of calculation of capital charges and reduction amount for the two services areas are presented in Appendix B and are summarised below.

Water supply service area	Capital charge for EXISTING assets 2021/22 (\$ per ET)	Capital charge for FUTURE assets 2021/22 (\$ per ET)	Total capital charge 2021/22 (\$ per ET)
Jerrys Plains	2,536	11,113	13,648
Singleton	6,824	2,851	9,675

The calculated maximum capital charges are within 30% of each other, hence the service areas have been agglomerated into a single water supply DSP area in accordance with the Developer Charges Guidelines 2016. The capital charges, reduction amount and the developer charges determined for the areas covered by this DSP document are as follows:

Water supply DSP area	Service areas	Agglomerated capital charge 2021/22 (\$ per ET)	Reduction Amount 2021/22 (\$ per ET)	Calculated developer charge 2021/22 (\$ per ET)
Water supply DSP area 1	Jerrys Plains, Singleton	9,721	2,939	6,782

The developer charges calculated in the DSP will be reviewed after 4 to 8 years, unless required otherwise. In the period between any reviews, the developer charges will be indexed annually on the basis of movements in the consumer price index (CPI) for Sydney, excluding the impact of GST.

The DSP was adopted by Council on 16 April 2024 after public exhibition and the adopted developer charges are effective from 1 July 2024.

Developers shall be responsible for the full cost of the design and construction of water supply reticulation works within subdivisions.

The background documents for the water supply DSP are listed in Appendix B. Electronic copies of these documents containing all the critical data and calculation models behind this DSP will be made available to development applicants on request.

Following public exhibition and Council adoption, application of the adopted developer charge will commence 2024/25. The adopted developer charges will be adjusted for CPI. The adjusted water supply developer charges applicable from 1st July 2022 is shown below.

Water supply DSP area	Service areas	Adjusted developer charge from 1 July 2022 (\$ per ET) (2.5% CPI)	Adjusted developer charge from 1 July 2023 (\$ per ET) (7.3% CPI)	Adopted developer charge from 1 July 2024 (\$ per ET) (5.7% CPI)
Water supply DSP area 1	Jerrys Plains, Singleton	6,920	7,430	7,850

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Glossary

Term	Definition
Annual bill	Local Water Utility's annual water bill for an annual demand of 1 ET
Asset	An asset (or part of an asset) including land and headworks assets that directly provides, or will provide, the developer services to developments within the DSP area for which the Developer Charge is payable
Annual demand	The total water demand over a year. Used to size headworks components
Capital cost	The Present Value (MEERA basis) of all expenditure on assets used to service the development
Capital charge	Capital cost of assets per ET adjusted for commercial return on investment (ROI)
Council	Refers to Singleton Council
CPI	Consumer price index
CRC	Current replacement cost
Developer charge	Charge levied on developers to recover part of the capital cost incurred in providing infrastructure to new development
Development area	See <i>DSP area</i>
Discount rate	The rate used to calculate the present value of money arising in the future
DPE Water	Department of Planning and Environment - Water
DSP	Development Servicing Plan
DSP area	That part of a water utility's area covered by a particular Development Servicing Plan. Also referred to as <i>Development Area</i>
ET	Equivalent tenement. The annual demand a detached residential dwelling will place on the infrastructure in terms of the water consumption
LGA	Local Government Area
LWU	Local water utility (NSW). Excludes Sydney Water Corporation, Hunter Water Corporation, Gosford Council, Wyong Council, Essential Water and Fish River Water Supply
MEERA	Modern Equivalent Engineering Replacement Asset
Net income	Annual bill minus OMA cost per ET
NPV	Net present value means the difference between the Present Value of a revenue stream and the Present Value of a cost stream
OMA cost	In relation to a DSP, is the operation, maintenance, and administration cost (excluding depreciation and interest) of a LWU in providing Customer services to a DSP area
Post-1996 asset	An asset that was commissioned by a LWU on or after 1 January 1996 or that is yet to be commissioned
Pre-1996 asset	An asset that was commissioned by a LWU before 1 January 1996
PV	Present value. The current value of future money or ETs
Reduction amount	The amount by which the capital charge is reduced to arrive at the developer charge. This amount reflects the capital contribution that will be paid by the occupier of a development as part of future annual bills

Term	Definition
Reticulation assets	Reticulation is defined as the local pipes connecting water supply service for individual properties. Reticulation assets are excluded from the calculation of developer charges as the developers are responsible for the full cost of the design and construction of water supply reticulation works within subdivisions
ROI	Return on investment. Represents the income that is, or could be, generated by investing money
Service area	An area serviced by a separate water supply system, a separate small town or village, or a new development of over 500 ETs
TRB	Typical residential bill, which is the principal indicator of the overall cost of a water supply system and is the bill paid by a residential customer using the utility's average annual residential water supplied per connected property
WTP	Water treatment plant

1. Introduction

The developer charges are up-front charges levied by urban water utilities to recover part of the infrastructure costs incurred in servicing new developments or additions or changes to the existing developments.

Section 64 of the Local Government Act 1993 enables a local government council to levy developer charges for water supply, sewerage and stormwater. This derives from a cross-reference in that Act to Section 306 of the Water Management Act, 2000.

A Development Servicing Plan (DSP) details the water supply / sewerage developer charges to be levied on developments utilising a water utility's water supply, sewerage and stormwater infrastructure.

The aims and objectives of this DSP are to:

- Provide an overall administrative framework under which specific water assets may be co-ordinated and constructed
- Ensure that adequate water infrastructure is provided for as part of the new development
- Provide a comprehensive strategy for the assessment, collection, expenditure accounting and review of contributions on an equitable basis
- Ensure that the existing community is not burdened by the provision of water infrastructure as a result of future development
- Enable Council to be both publicly and financially accountable in its assessment and administration of the Development Servicing Plans.

This DSP covers water supply developer charges for the service areas of Singleton Council. Maps of the water supply DSP areas are shown in Appendix A.

This DSP has been prepared in accordance with the 2016 NSW Developer Charges Guidelines for Water Supply, Sewerage and Stormwater issued by the Minister for Lands and Water, pursuant to Section 306 (3) of the Water Management Act, 2000.

Once adopted, this DSP supersedes any other requirements related to water supply developer charges for the development areas covered by the DSP. The DSP takes precedence over any of Council's codes or policies where there are any inconsistencies relating to water supply developer charges.

The developer charges should be indexed based on movements in the consumer price index (CPI) for Sydney, excluding the impact of GST. The developer charges calculated in this DSP will be reviewed after 4 to 8 years.

2. Administration

2.1 DSP areas and names

Singleton Council currently operates and manages two water supply schemes. The Singleton scheme services the townships of Singleton, Mount Thorley, Broke, and the Jerrys Plains scheme services the village of Jerrys Plains.

This DSP is applicable to all land within the DSP areas serviced by the water supply infrastructure of the Council. The DSP names and areas covered are presented in Table 2-1.

Table 2-1: DSP names and areas covered

DSP details	Schemes covered	Area covered
WDSP 1 – Water Supply DSP Area 1	Jerrys Plains, Singleton	The maps of the water supply service areas covered by this DSP are shown in Appendix A.

2.2 DSP boundaries

The DSP area boundaries are based on the existing and future developments to be served by Council's water supply services. Regarding the new developments outside the water supply DSP area boundaries, Council may:

- apply the developer charges adopted by this Plan to the new development, or
- prepare a new DSP for the new development.

2.3 Application of developer charges

Developer charges will be levied upon all new developments within the DSP areas. Council will assess the demand for service in terms of equivalent tenements (ET) and will levy developer charges proportional to the number of ETs. The developer charges will also apply to re-developments (i.e., alterations, additions or change of use for an existing development) based on resulting increase in the ET for the services.

These charges will be calculated and levied on an individual merits' basis based on a report prepared by the water and sewer group of the Council.

Developers shall be responsible for the full cost of the design and construction of water reticulation works within subdivisions.

2.4 Effective commencement date for this DSP

This DSP has been adopted by the Council on 16 April 2024 and will be effective from 1 July 2024. Charges will be levied pursuant to this DSP, as a condition of development consent granted on or after the day this DSP comes into effect.

2.5 Timing and payment of developer charges

The developer charges will be determined and levied in accordance with the provisions of this DSP at the time of considering an application for a compliance certificate under Section 305 of the Water Management Act 2000 or a construction certificate under Section 109C of the Environmental Planning and Assessment Act 1979 or at the time of issuing a notice or other form of written advice e.g., under the SEPP (Exempt and Complying Development Codes) 2008.

The time limit for payment of developer charges will be included in the notice of determination or will be advised to the developer by a separate notice. The amount of any developer charges not paid within the specified time limit will lapse. Any subsequent determination of developer charges will be made in accordance with Council's then current DSP.

The timing of payment of developer charges to Singleton Council is as follows:

- subdivision – after completion of all water and sewer related works required for release of the section 307 Compliance Certificate under the *Water Management Act 2000* (NSW) usually just prior to the release of the subdivision certificate.
- other developments – after completion of all water and sewer related works required for release of the section 307 Compliance Certificate under the *Water Management Act 2000* (NSW) usually just prior to the issuing of an occupation certificate.

Other arrangements for payment are at Council's discretion and depend upon the circumstances of the contributor or the development. Where the applicant can demonstrate that the settlement of the contribution as set out above is unreasonable in the circumstances of the case, the Council may accept deferred or periodic settlement.

Due to the general consistency of subdivisions and dwellings within the Local Government Area, no discount rates apply, and the basic charge as set out in the DSPs will apply unless special circumstances can be established to the satisfaction of Council.

Payment of the developer charge is a precondition to the granting of a Compliance Certificate, which must be obtained in order to complete a development. A Compliance Certificate will not be issued until the developer charge payment has been received.

2.6 Method of payment

Developer charges must be made in the form of monetary payments to Council. The Section 306 Notice of Requirements issued upon application for a Section 307 certificate will contain the conditions including the amount of developer charges payable at the time when the consent is issued. A note will be attached to the consent condition which will advise that the developer charges will be at the rate which applies at the time of payment. That is the rate may increase, through indexation or replacement of this DSP with a new one, from the time the condition appears on the notice of development consent until the time the developer charge is actually paid to Council.

Developers may seek Council's agreement and approval on payment deferment. Where the applicant can demonstrate that the settlement of the contribution as set out by the Council is unreasonable in the circumstances of the case, the Council may accept deferred or periodic settlement. Any request should provide detailed reasons, and should agreement be granted, deferral will be subject to the following requirements:

- The applicant is to arrange for an unconditional Bank Guarantee to be prepared to the value of contributions payable as agreed to by Council (this is to include indexation where applicable),
- The Bank Guarantee is to be made in favour of Council,
- Council is to be the custodian of the original Bank Guarantee, and
- The maximum time frame granted for deferment will be determined at the discretion of the Council. Should the contributions not be paid by this time, Council will exercise its right under the agreement to call in the Bank Guarantee without notice. Should the approved deferment overlap into the following financial year, then the contribution(s) payable will be subject to indexation.

Upon Council's approval, the charges will be recorded as a debt against the property and payable at a rate applicable at the time of payment.

2.7 Exemptions from developer charges

Crown Developments:

Under Section 306 (4) and (5) of the Water Management Act 2000, the Minister for Planning may decide in regard to developer charges levied on Crown Developments.

Crown developments for essential community services (education, health, community amenities, and law and order) are exempt from general developer charges. Council may charge these developments only for that portion of the direct connection cost (e.g., for a lead-in main) relating to Crown development.

Other Developments:

The contributions set out in this DSP apply to all forms of development within Singleton Council, except for the following:

- a. Erection of a single dwelling house on an existing vacant allotment of land that has been previously rated for a water access charge
- b. Alterations or additions to a single dwelling house where such alterations do not create additional dwellings
- c. Subdivision of land that does not create any additional allotments

Council will require development applications for not-for-profit developments, such as schools or senior citizen housing to be accompanied by a statement of public benefit to enable it to assess the extent, if any, of contributions to be paid.

2.8 Out-of-sequence development

Council plans infrastructure development in accordance with a desired sequence of development. If developer wishes to proceed with a development which is not in the same sequence, provided that there are no other constraints to the development, Council may approve the construction of the essential assets ahead of time. In such cases, the assets will be sized by the Council in accordance with the requirements of the DSP and the full capital cost would initially be met by this developer.

If the asset funded by this developer will serve other future development, the developer should be reimbursed when the Council collects developer charges from the future development. The Council and the developer will enter into an agreement stating how the developer will be reimbursed in the future.

It is recommended that prospective developers seek further advice from Council on out-of-sequence development.

2.9 “Works-in-kind” contributions

Upon written request, Council will consider an offer by the applicant to contribute developer charges by way of “works-in-kind” in accordance with the Council’s policy in this matter provided that:

- a. The proposed work satisfies the demands for the kind of public amenities and facilities, for which the contribution is sought,
- b. The proposed work will not prejudice the timing or the manner of the provision of the amenity or facility for which the contribution was required,
- c. The value of the work is at least equal to the value of the contribution assessed in accordance with this plan and that this value is adequately documented,
- d. Agreement has been reached as to the standard of work to be undertaken, and
- e. Where the difference of the value of the work-in-kind is less than the contribution assessed in accordance with this plan, the balance shall be made by way of monetary contribution.

As part of the Council's decision-making process, a request would only be considered provided the applicant is agreeable to all of the following stipulations:

- An agreement between the applicant and Council on the cost of the works (and value of the work-in-kind) which is to be determined by reference to satisfactory plans, breakdown of costs, review of audited statements and accounts or similar submitted by the applicant. There would be no indexing of the value of the work-in-kind or credits so granted.
- The number of credits for a particular type of contribution will be determined by dividing the agreed value of the proposed work by the rate applying to that contribution at the time of the agreement. The credits so agreed will be progressively reduced as the development proceeds. The agreed works schedule may specify those works that may be considered as works in kind.
- An agreed 12-month Defects Liability Period for the cost of the agreed work.
- An agreed standard of workmanship.
- An agreed timetable for the inspection of the works.
- An agreed program for the completion of works.
- Submission of an itemised statement of costs (including all receipts) of the completed works. Where the final cost of the works is less than the initial agreed cost of works, the balance is to be paid to Council as a monetary contribution. The costs of works are to also include a breakdown of all labour costs.

It should be noted that Council will not acknowledge any costs associated with the preparation of the agreement of works-in-kind as part of above itemised statement.

The decision to accept settlement of a contribution by way of a work-in-kind is at the sole discretion of Council and will require a Council resolution prior to implementation.

It is Council's preference that for broadacre release areas, Council accepts works-in-kind and that these are to be fully constructed prior to the release of the Linen Plan or at such time as identified in a "written agreement" between the Council and the developer.

Should works-in-kind that have been agreed to by Council be later withdrawn by the applicant for any reason, then the applicant will be liable for the payment of contributions in accordance with the Section 306 Notice of Requirements plus any indexations that may have occurred since the approval date.

2.10 Indexation

The developer charges should be indexed annually on the basis of movements in the consumer price index (CPI) for Sydney, excluding the impact of GST.

2.11 Dispute resolution

Council will adopt a transparent and consultative process for determining developer charges for a development. In case of disputes:

- If the dispute is regarding how the Council has calculated the developer charge for a development:
 - The developer may lodge a formal complaint to the Council and the General Manager of the Council will review or cause it to be reviewed
 - If not satisfied with the General Manager's response, the developer may refer the complaint to the NSW Ombudsman, as the Council is not a member of the Energy & Water Ombudsman NSW (EWON)

- If the dispute is regarding the interpretation of the 2016 Developer Charges Guidelines:
 - The developer may refer the complaint to DPE Water, which will respond to the complaint
 - If warranted, DPE Water may refer the matter to an expert technical panel, which will include representatives from DPE Water, IPART, the NSW Water Directorate, the Council and the development industry, and a developer charges expert for responding to the complaint
- If still dissatisfied, the developer may request the matter to be reviewed by way of arbitration by an arbitrator, who is to be appointed by agreement between the developer and the Council, in accordance with the Commercial Arbitration Act, 2010. Costs of arbitration are to be borne equally by the developer and the Council. The decision of the arbitrator is binding on both the developer and the Council.

3. Demographic and land use planning information

3.1 Existing services

Singleton Council operates two water supply service schemes. The Singleton scheme services the townships of Singleton, Mount Thorley, Broke, and the Jerrys Plains scheme services the village of Jerrys Plains. A summary of the water supply services is included in Table 3-1.

Table 3-1: Singleton Council water supply schemes

Town	Water supply scheme
Singleton	Singleton Water Supply Scheme
Mount Thorley	
Broke	
Jerrys Plains	Jerrys Plains Water Supply Scheme

The historical population for the towns is presented in Table 3-2. These populations are obtained from the Census Quickstats data of the Australian Bureau of Statistics (ABS).

Table 3-2: Historical urban centre population of service areas

Town centre	2001	2006	2011	2016
Singleton	12,495	13,665	13,961	13,214
Mount Thorley	No data [^]	No data [^]	181 ⁺	68 ⁺
Broke	229	222	260	239
Jerrys Plains	No data [^]	561	688 ⁺	385

* Population counted in a larger statistical area than the urban centre called state suburbs (SSC). + The SSC region for counting population of Jerrys Plains in the 2011 Census was much larger compared to the SSC regions in the 2006 and 2016 Censuses. ^ No population data reported from the 2001 and 2006 Censuses.

3.2 Service areas

The water supply service areas and the basis of determination of the service areas are shown in Table 3-3.

Table 3-3: Singleton Council water supply schemes

Name of service area	Basis for determination
Singleton	Separate water supply scheme servicing Singleton, Mount Thorley and Broke
Jerrys Plains	Separate village with water supply scheme

3.3 Growth projections for the service areas

To apportion the cost of providing water supply services within the Council's DSP areas, the demand in each DSP area is required. The demand in each DSP area is determined in terms of equivalent tenements (ETs). An ET is the annual demand a detached residential dwelling will place on water supply infrastructure in terms of water supplied.

Council's IWCM Strategy considered several population growth scenarios to develop a future population growth strategy and adopted a population and tenement growth forecast for service planning purposes. The tenement growth forecasts so adopted by Council based on water demand analysis have been used in the calculation of developer charges (Table 3-4). The current estimated

average annual water demand per ET across the service areas of the Council is 230 KL/year, which has been derived after careful consideration of the average residential water supplied per connected property over the last 10 years.

Table 3-4: Water supply service areas ET projections

Financial Year	Singleton*	Jerrys Plains	Total
1995/96	5,926	69	5,995
2021/22	7,475	87	7,561
2022/23	7,534	87	7,621
2023/24	7,592	88	7,680
2024/25	7,650	89	7,738
2025/26	7,706	89	7,796
2026/27	7,762	90	7,852
2027/28	7,816	91	7,907
2028/29	7,870	91	7,962
2029/30	7,923	92	8,015
2030/31	7,975	93	8,068
2031/32	8,026	93	8,119
2032/33	8,076	94	8,170
2033/34	8,126	94	8,220
2034/35	8,174	95	8,269
2035/36	8,222	95	8,317
2036/37	8,268	96	8,364
2037/38	8,314	96	8,410
2038/39	8,358	97	8,455
2039/40	8,402	98	8,500
2040/41	8,445	98	8,543
2041/42	8,487	99	8,586
2042/43	8,529	99	8,627
2043/44	8,569	99	8,668
2044/45	8,608	100	8,708
2045/46	8,647	100	8,747
2046/47	8,684	101	8,785
2047/48	8,722	101	8,823
2048/49	8,760	102	8,861
2049/50	8,798	102	8,900
2050/51	8,836	103	8,938
2051/52	8,874	103	8,977

*Singleton water supply scheme includes ET from Singleton, Mount Thorley and Broke

3.4 Land use information

Information provided in this Plan should be considered in conjunction with Local Environmental Plan (LEP), Development Control Plans (DCPs) and other planning instruments used by the Council.

4. Water supply infrastructure

4.1 Water supply schemes overview

Singleton Council provides reticulated drinking water to towns previously mentioned in Table 3-1 through two water supply schemes.

The Singleton Water Supply Scheme sources water from the Glennies Creek Dam (Lake St Clair) and is treated at the Obanvale Water Treatment Plant (WTP) where it undergoes coagulation, flocculation, chemical dosing, filtration and chlorination. Treated water is fluoridated and then supplied to the towns of Singleton, Mount Thorley and Broke via a distribution network consisting of 12 reservoirs, nine water pump stations, trunk water mains and a reticulation network.

The Jerrys Plains Water Supply Scheme is subject to an agreement between Singleton Council and AGL Macquarie. AGL Macquarie supplies treated water to the delivery point, where Council takes ownership of the water and is responsible for the distribution of water to its customers in the Jerrys Plains township. In the event of an interruption to supply, Council is required to tanker water to residents in Jerrys Plains.

4.2 Existing water supply assets

Existing water supply assets servicing the Singleton Council DSP areas and their current MEERA costs as valued and maintained by the Council have been included in the capital charges calculation.

The total current replacement cost (CRC) for the existing water supply assets in Singleton Council is \$161.2 Million (2021/22\$). In accordance with the 2016 NSW Developer Charges Guidelines, all existing water supply assets servicing Singleton Council are included in the capital charge calculations except for the following:

- assets of age 30 years and more on the date of commencement of this DSP
- assets which are unlikely to be fully utilised over the planning horizon for calculating developer charges
- reticulation assets, which are typically paid for directly by developers
- gifted assets, which were built by developers and later transferred to Council

The CRC of water supply assets included for the calculation of capital charges for the identified service areas is \$35.1 Million (2021/22\$).

Details of the existing assets servicing the area covered by the water supply DSP are shown in Appendix A. A breakdown summary of the existing assets and their current replacement costs for included and excluded assets is shown in Table 4-1, with additional water supply DSP background documents included in Appendix B.

Table 4-1: Summary of existing water supply assets

Asset type	Current replacement cost (2021/22\$)	Included assets (2021/22\$)	Excluded assets (2021/22\$)
Singleton			
Treatment	35,347,668	1,726,294	33,621,375
Pump Station	2,094,313	1,599,290	495,023
Control Valves	136,687	17,814	118,872
Reservoir	11,804,993	2,971,595	8,833,397
Water Main	107,041,187	26,925,804	80,115,383
Other	1,636,586	1,636,586	0
Subtotal	158,061,433	34,877,383	123,184,050
Jerrys Plains			
Pump station	66,970	66,970	0
Reservoir	149,116	149,116	0
Water Main	2,919,488	0	2,919,488
Subtotal	3,135,574	216,086	2,919,488
Grand total	161,197,007	35,093,469	126,103,538

*Includes access covers, new service connections, meters and plant equipment

4.3 Future water supply assets and renewals

Where DSP areas are expected to make use of future assets, the capital cost of these assets are included in the capital charges calculations. Council considered the estimated costs of capital works (including contingencies) planned for the first 10 years of the Total Asset Management Plan updated further to the adoption of IWCM Strategy in April 2022 for the calculation of capital charges. The capital works program comprises works for growth and renewals.

A summary of the future capital works included for the calculation of capital charges is presented in Table 4-2. The detailed program of all the planned capital works for each of the service areas is shown in Table 4-3.

Table 4-2: 10-year total future water supply capital works summary (2021/22\$)

Service Area	New/Upgrade Works	Renewals	Total
Singleton	9,835,572	28,258,428	38,094,000
Jerrys Plains	2,113,000	0	2,113,000
Total	11,948,572	28,258,428	40,207,000

The timing and expenditure for the 10-year water supply capital works for Singleton and Jerrys Plains service areas are shown in Figure 4-1 and Figure 4-2.

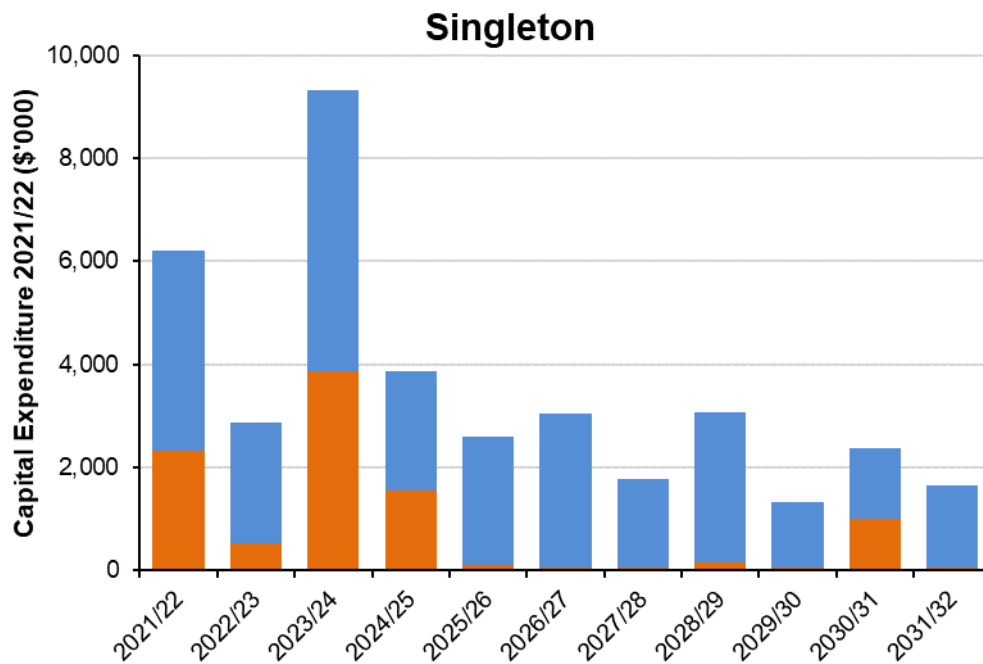


Figure 4-1: 10-year water supply capital works program - Singleton service area

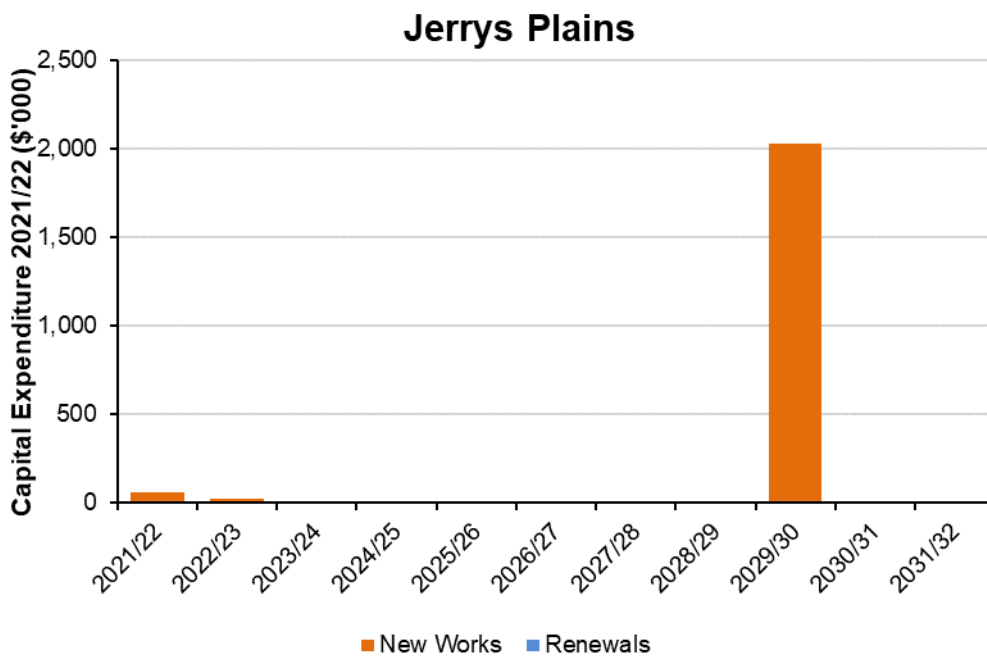


Figure 4-2: 10-year water supply capital works program – Jerrys Plains service area

Table 4-3: 10-year water supply capital works program

Singleton Council - 30 Year Water Capital Works Plan (as of Feb 2022)													
All costs in \$'000													
Works type	Item description	Asset type	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32
New	Construct a Surface WTP for Jerrys Plains	Jerrys Plains WTP									2,028		
New	Jerrys Plains Water Monitoring Upgrade	Water Network	60	25									
New	Mount Thorley Raw Water System Upgrade Works (excluded - funded by Joint Venture Partners)	Water Pump Station	310	250	250	250	250	250	250	250	250	250	250
New	Installation of UV System (Health Based Targets)	Obanvale WTP										810	
Renewal	Backwash Pump System Replacement	Obanvale WTP								328			
Renewal	Dosing Pump Replacement	Obanvale WTP			155				179				203
Renewal	PAC Plant - Dosing Compressor	Obanvale WTP		30									
Renewal	Raw water inlet valve condition assessment and hydraulic replacement	Obanvale WTP		135									
Renewal	Valve Replacement	Obanvale WTP						350		360			
Renewal	SCADA Upgrade	Obanvale WTP	269				297						
Renewal	SCADA - Upgrade 70 Remote Sites to Clear SCADA	Obanvale WTP					357						
Renewal	Air Control System Upgrade	Obanvale WTP					42						
Renewal	Lime Control System Upgrade	Obanvale WTP					42						
Renewal	Chlorine System Upgrade	Obanvale WTP					48						
Renewal	Upgrade Baffles in Obanvale CWT	Obanvale WTP				300							
Renewal	Obanvale WTP Refurbishment	Obanvale WTP											
New	New Reservoir - Design and Construct	Reservoirs	200		2,000	1,500						133	
New	Minimbah Drive	Reservoirs	2,012										
Renewal	Access Hatches	Reservoirs	10										
Renewal	Asset Renewal Program	Reservoirs	134	117	120	123	126	129	132	135	138	141	145
Renewal	Repainting (Steel Reservoirs)	Reservoirs			883								
Renewal	Repainting (Rix Creek)	Reservoirs			1,786								
Renewal	Repainting (Retreat)	Reservoirs						548					
New	New Service Connections	Water Network	32	33	33	33	33	33	33	33	33	33	33
New	Planning Provisions Unexpected	Water Network			57	58	59	61	62	64	65	67	68
New	New Connections - Backflow	Water Network					59			102			
New	East Bridgman Ridge/Hunter Green - 375mm Trunk Main Investigation	Water Network		200									
New	Bridgman Ridge/Hunter Green - 375mm Main (2015m) Construction	Water Network			1,600								
New	Maison Dieu Road - 150mm Main Extension Construction	Water Network		287									
New	Redbournberry Standpipe Installation	Water Network		850									
New	Bulga Water Supply Scheme (subject to grant funding)	Water Network			10,347								
New	Install Smart Meters at new Bulga Development	Water Network			190								
New	Construct Rose Park Bores - Supplementary Source	Water Network											
New	Network Chlorine Investigation	Water Network		20									
New	PAC Plant - Loading System Upgrade	Water Treatment			200								
Renewal	Minor Plant & Equipment - Safety	Water Network		22	23	23	24	24	25	25	26	27	27
Renewal	Plant Equipment - Backhoe (Heavy)	Water Network				190						190	
Renewal	Plant Equipment - Mini Excavator (Heavy)	Water Network								80			
Renewal	Plant Equipment - Mini Excavator (Heavy) Trailer	Water Network								26			
Renewal	Plant Equipment - Motor Fleet (Light) - Treatment Supervisor	Water Network	38	38			38			38			38
Renewal	Plant Equipment - Motor Fleet (Light) Network Team Leader	Water Network		48			48			48			48
Renewal	Plant Equipment - Motor Fleet (Light) - Service Ute	Water Network	74			48			48			48	
Renewal	Plant Equipment - Motor Fleet (Light) - Utilities Plumber	Water Network	40			48			48			48	
Renewal	Plant Equipment - Motor Fleet (Light) Network Supervisor	Water Network				48			48			48	
Renewal	Plant Equipment - Motor Fleet (Light) - Obanvale	Water Network		38			38			38			38
Renewal	Plant Equipment - Motor Fleet (Light) - Utilities Electrician	Water Network	50			50			50			50	
Renewal	Plant Equipment - Jetta (Heavy)	Water Network								232			
Renewal	Plant Equipment - Mower Water Works Lane	Water Network				12			12			12	
Renewal	Plant Equipment - Compressor - Mobile	Water Network		25							25		
Renewal	Plant Equipment - Compressor - Tractor	Water Network								50			
Renewal	Plant Equipment - Compressor - VMS Board	Water Network			30							30	
Renewal	Plant Equipment - Compressor - Trailer - General	Water Network		9								9	
Renewal	Plant Equipment - Compressor - Tipper Truck - Large	Water Network							125				
Renewal	Plant Equipment - Backup Generator - Broke	Water Network					40						
Renewal	Plant Equipment - Backup Generator - Water Treatment Plant	Water Network					70						
Renewal	Plant Equipment - Backup Generator - Dulcamah WPS	Water Network			40								
Renewal	Plant Equipment - Sundry Equipment	Water Network	62										
Renewal	Mains Renewal - Large	Water Network		204	209	215	220	225	231	236	242	247	252
Renewal	Water Mains Renewal Program	Water Network	2,666	1,600	1,600	800	800	800	800	800	800	900	900
Renewal	Dulcamah Pump Replacements	Water Network		20									
Renewal	Water Pumping - Pump Replacements	Water Network			68	70	71	73	74	76	78	80	81
Renewal	Meters and Non Return Valve Replacements (Ongoing)	Water Network	69	71	72	74	76	78	80	82	83	85	87
Renewal	Valve and Hydrant Replacements	Water Network	10	26	27	28	29	29	30	31	31	32	33
Renewal	Industry Supply Standpipe - Replacement and Concrete Works	Water Network	230						162				
Renewal	Large Meter Replacement	Water Network							122				
Renewal	Major Control Valve Replacement	Water Network	21	50	62								
Renewal	Trunk Main Relining - Gardner Cct	Water Network			200								
Renewal	All unallocated renewal costs from asset register renewals predicted	Water Network			347	805	365	846		879			
Renewal	Security Improvements - Water Sites	Water Network	130										
Renewal	Treatment Plant Improvements	Water Network	250										
Renewal	Recommission Glennies Creek Water Pump Station / Allowance for Falling Dam Levels	Water Pump Station								75			
New	Supernatant Pit Safety Upgrades	Water Treatment		35									
Renewal	WTP Baffle Replacement Investigation	Water Treatment		50									
Renewal	WTP Chemical Dosing Lines and Skid Upgrade	Water Treatment		120									
New	Solar Project		31										
New	Solar Project		3										
New	Gowrie Reservoir		81										
Renewal	Water Works Lane Pump Station		165										
TOTAL			6,948	4,294	20,307	4,674	3,131	3,447	2,512	3,988	3,800	3,239	2,203

5. Levels of service

Water supply system design capacity and operation are based on providing the adopted levels of service (LOS). The LOS for the water supply services, adopted following consultation with the Project Reference Group (PRG) including community representatives as part of the development of the Singleton Council IWCM Strategy 2021 are shown in Table 5-1.

Table 5-1: Singleton Council water supply levels of service

Standards	Description	Target
Minimum drinking water pressure to boundary	Provide between 12 metres and 90 metres head of water in the reticulation system.	95% of all residential properties during summer whilst conveying a minimum of 6 L/min
Extent of unplanned drinking water interruptions (water interruptions frequency)	An unplanned water supply interruption occurs when a property is without a service due to any cause. This excludes the following: - Property service connection interruptions (unless the burst or leak requires the main to be shut down for repairs which affect multiple customers) - Interruptions that cause some reduction to the service but where normal activities are still possible - Planned interruptions except where the customer has not received notification.	Less than median average
Time for restoration of water service – unplanned interruptions	Restoration occurs where all interrupted connections are restored to normal service	Less than median average
Notification for planned water service interruptions	Provide notice to occupiers of affected properties 24 hours prior to commencing the planned work. For large areas, notice will be given via letter box drops, and where possible, social media and the website. If interruption will be less than four hours, notice will only be given to those customers who are put at extreme inconvenience. Dialysis patients and other Critical Water Supply Customers will be advised in advance of planned interruptions and where unplanned interruptions occur, notified and action taken to prioritise re-supply.	N/A

Standards	Description	Target
Drinking water quality and/or complaints ¹	Supply drinking water in the reticulated system which meet the Australian Drinking Water Guidelines and minimise the number of water quality complaints resulting from operational practices.	100% of the service population for which population microbiological compliance is achieved. Less than median average for water quality complaints.
Water for firefighting	Properties connected to the town water supply receive potable water at a guaranteed level of service and meets the NSW Brigade requirements for firefighting in accordance with AS2419.	Available in all urban areas ²
Consumption restrictions	The adopted consumption trigger levels are aimed at ensuring that Singleton is affected by water restrictions for less than 10% of the time and no more than 5 times per 100 years. Restrictions are only applied when severe water shortages are evident. There are six categories of restrictions, each with an increasing impact on consumption, in accordance with the current Drought Management Plan. Restrictions will be widely advertised to ensure total awareness by all customers.	No more than 5 times per 100 years
Water connection and meter	Installation of water tapping and connection.	20 working days ³
	Supply and installation of meter on existing water connection.	20 working days ³

1 - Excludes non-potable supply including Glennies Creek Trunk Water Main and Mount Thorley Raw Water Scheme.

2 - Excludes water mains less than 100 mm consistent with Clause 142 of the Local Government (General) Regulations, 2005 (NSW) and Jerrys Plains Water Supply Scheme.

3 - From the time of payment of all outstanding fees as quoted.

Source: Singleton Council Integrated Water Cycle Management Strategy, October 2021

6. Design parameters for water supply

Investigation and design of water supply system components are based on the following technical documentations:

- Singleton Council's levels of service (see Section 5)
- Water Supply Investigation Manual, NSW Public Works (1986)
- WSAA Water Supply Code of Australia: WSA 03–2002
- Singleton Council IWCM Strategy, April 2022

7. Developer charges methodology

7.1 Developer charge concept

The developer charges calculation methodology is based on the net present value (NPV) approach with a view to fully recover the capital cost invested for servicing a development area. The investment is recovered as the up-front developer charges and the net income over time from the annual bills/ charges.

The calculation of developer charges is a two-step process. First, the capital charge is calculated as the present value of the capital cost of assets required over time to service the development area. The capital charge will include the capital cost component that will be recovered through annual bills, which needs to be reduced from the calculated capital charge. Hence, the second step is to calculate the reduction amount, which is the present value of the expected annual charges over time to be paid by the development in excess of operation, maintenance and administration (OMA) costs i.e. net income from annual bills.

The developer charge per ET is defined as the capital charge less the reduction amount.

$$\text{Developer Charge (\$/ET)} = \text{Capital Charge (\$/ET)} - \text{Reduction Amount (\$/ET)}$$

7.2 Capital charge

The calculated capital charge represents the efficient capital cost of assets used in providing water supply services in the DSP areas. This includes the cost of both existing and future assets per ET to be used to service the DSP areas.

Generally, the capacity of a water supply asset would not be fully utilised until some years after construction of the asset. The calculation takes into account the time to full take-up of the capacity of an asset over the planning horizon (30 years).

The Return on Investment (ROI) is based on the cost of early investment and the recovery of the investment over time. The annual payments have to provide a return of investment to reflect the discounting of future payments.

For pre-1996 assets, the discount rate for calculating the ROI is in accordance with IPART's Determination 9, 2000, and for post-1996 assets, the ROI is calculated using the discount rates in accordance with the 2013 IPART Determination for Gosford and Wyong Councils. These are shown in Table 7-1.

Table 7-1: Discount rates used in capital charges calculations

Assets	Discount rate
Pre-1996 assets	3% p.a.
Post-1996 assets	5% p.a.

7.3 Exemption

The assets groups included and excluded from the capital charges calculations are shown in Table 7-2.

Table 7-2: Assets included and excluded in capital charges calculations

Group	Capital charge calculation inclusion
Existing assets	Assets less than 30 years old at the commencement of this Plan are included.
Future assets (new growth)	Assets planned within the next 10 years of the commencement of DSP are included.
Future assets (renewals)	Assets planned for renewal within the next 10 years are included, if the original asset has been excluded as it is more than 30 years old.
Reticulation (existing and future)	Reticulation assets are excluded from the calculation of developer charges.
Assets for out-of-sequence development	Excluded if the developer is required to meet the full cost of such needs.
Developer provided assets	Excluded unless the developer is reimbursed fully or partially.

Water reticulation

Reticulation is defined as the local pipes providing water supply to individual properties. Reticulation mains, if removed from the network, should not have a significant adverse impact on the successful operation of the network beyond the removed mains.

Reticulation assets are excluded from the calculation of developer charges as the developers are generally responsible for the full cost of the design and construction of reticulation works within subdivisions. However, Council may calculate a reticulation supplement which would be payable by developers that have not provided the reticulation assets.

7.4 Reduction amount

The reduction amount is the amount by which the capital charge is reduced to arrive at the developer charge. The reduction amount represents the portion of the efficient cost of assets Council expects to recover from the new developments as part of their future annual bills for the service provision in the DSP areas.

Council has adopted the NPV of annual bills method to calculate the reduction amount. The reduction amount has been calculated using the NPV for 30 years of the future net income from the annual charge (annual bills less OMA cost) per PV of new ETs.

8. Developer charges calculation – Water supply

8.1 Water supply capital charge

The details of calculation of capital charges for the two service areas, namely the Singleton service area and the Jerrys Plains service area, covered by this DSP are presented in Appendix B and are summarised in Table 8-1.

Table 8-1: Calculated Water supply capital charges

Water supply service area	Capital charge for EXISTING assets 2021/22 (\$ per ET)	Capital charge for FUTURE assets 2021/22 (\$ per ET)	Total capital charge 2021/22 (\$ per ET)
Jerrys Plains	2,536	11,113	13,648
Singleton	6,824	2,851	9,675

8.2 Water supply DSP areas

The NSW Developer Charges Guidelines 2016 allow for agglomeration of two or more service areas into a single DSP area when their capital charges are within 30% commencing with the area with the highest capital charge.

The calculated capital charges for the Singleton and Jerrys Plains service areas are within 30% of each other. Hence, they have been agglomerated into one water supply DSP area so as to apply uniform developer charges across both the service areas. The service area agglomeration details are presented in Table 8-2.

Table 8-2: Water supply capital charges for DSP Areas

Water supply service area	Total capital charge 2021/22 (\$ per ET)	Percentage of highest capital charge	Agglomerated DSP area	Agglomerated capital charge 2021/22 (\$ per ET)
Jerrys Plains	13,648	100%	WDSP 1 - Water DSP Area 1	9,721
Singleton	9,675	71%		

8.3 Reduction amount

The reduction amount for the DSP areas has been calculated using NPV of annual bill method on a LGA-wide basis as Council will be adopting a uniform tariff structure from financial year 2022/23. The details of the reduction amount calculation are presented in Appendix B (Appendix Table B4) and a summary is shown in Table 8-3 below.

Table 8-3: Reduction amount calculation summary

Discount rate	5% p.a.
LGA-wide total number of ETs, 2021/22	7,561
Annual water charge, 2021/22	\$774 per ET
Annual water OMA, 2021/22	\$4,233 per ET
Estimated net operating income	\$214 per ET
PV of new ETs over 30 years	809
PV of net income over 30 years	\$2,378,402
Reduction Amount, 2021/22\$	\$2,939 per ET

8.4 Water supply developer charge

The developer charge is the capital charge less the reduction amount. The capital charge after agglomeration, reduction amount and the water supply developer charge determined for the water DSP area is presented below in Table 8-4.

Table 8-4: Water supply developer charges

Water supply DSP area	Agglomerated capital charge 2021/22 (\$ per ET)	Reduction amount 2021/22 (\$ per ET)	Calculated developer charge 2021/22 (\$ per ET)
Water DSP Area 1	9,721	2,939	6,782

8.5 Water supply DC cross-subsidy

Council has not proposed a cross-subsidy.

8.6 TRB impact of cross-subsidy

No cross-subsidy considered, hence, no TRB impact.

9. Reviewing/ updating of calculated developer charges

Developer charges are to be reviewed by Council every eight years. The developer charges should be adjusted on 1 July each year on the basis of movements in the Consumer Price Index (CPI) for Sydney in the preceding 12 months to December, excluding the impact of GST.

If there is a major change such as the need for significant capital works that has not been included in the existing DSP, Council may carry out a review in less than four years, subject to DPE Water's approval.

10. Background information

The background references used for the development of this DSP are contained in the following documents:

- Developer Charges Guidelines for Water Supply, Sewerage and Stormwater 2016, DPE Water
- NSW Water and Sewerage Strategic Business Planning Guidelines, DPE Water, July 2011
- Singleton IWCM Strategy, October 2021

The background information on the water supply developer charges calculations are included in Appendix B. The background information contains details on commissioning dates, size, capacity and MEERA values of existing water assets. They also include the details of calculations of the capital charges, reduction amount, the developer charges and impact of cross-subsidy.

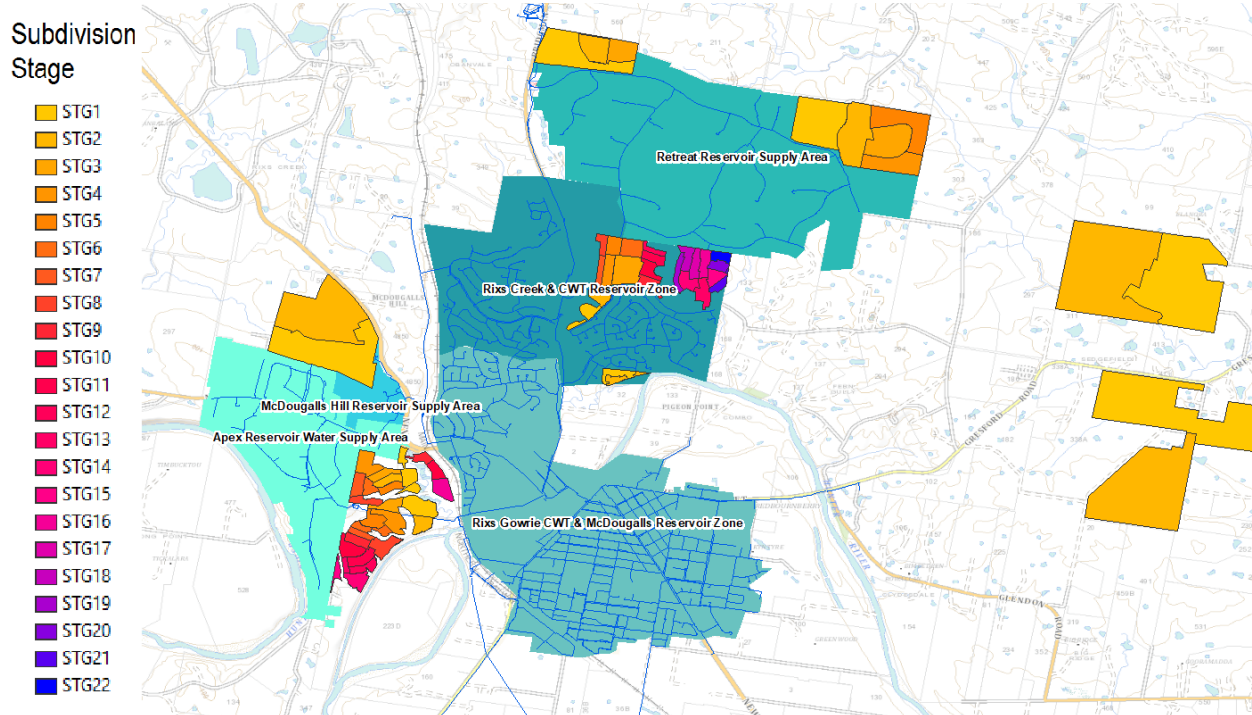
11. Other DSPs and related contribution plans

Council's other related contribution plans include:

- Singleton Council Sewerage Development Servicing Plan
- Singleton Council Development Control Plan
- Singleton Council Section 94 Contributions Plans

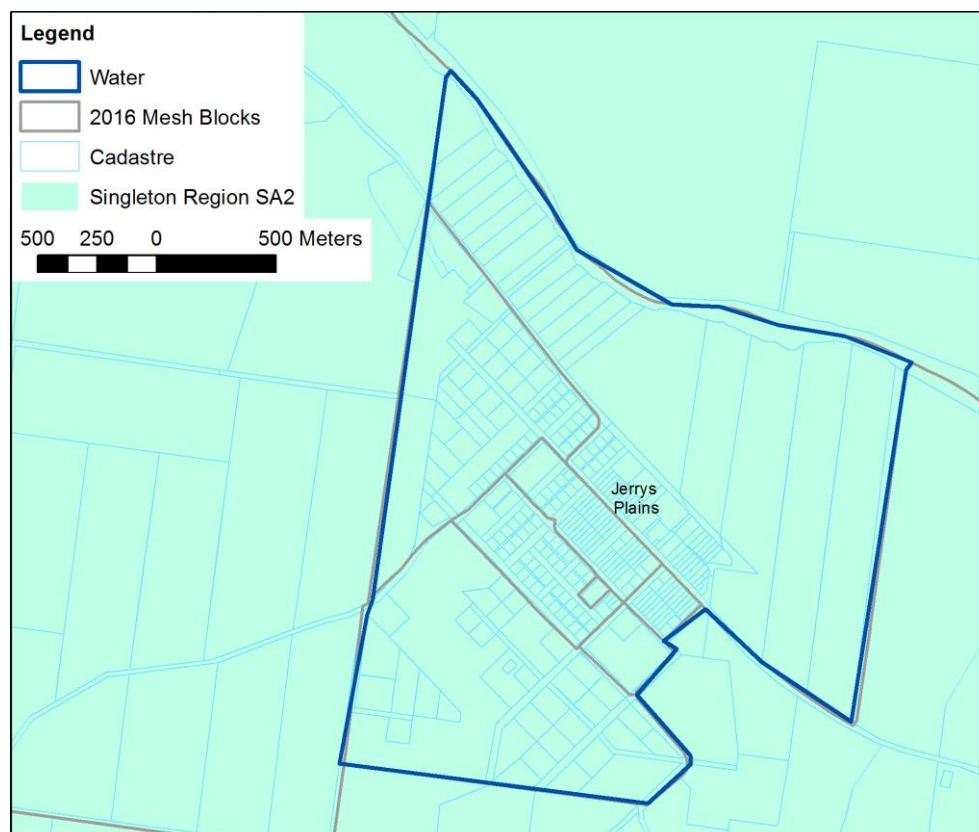
Appendix A DSP service areas

A.1 Singleton water supply service area



Source: Singleton Council Integrated Water Cycle Management Strategy, October 2021

A.2 Jerrys Plains water supply service area



Source: Singleton Council Integrated Water Cycle Management Strategy, October 2021

Appendix B Water supply DSP background documents

Table B1: Singleton Council - Water Supply - Existing Assets

Fin Year DSP Commence	2023
Year Asset Age = 30 yrs	1993
CCI to convert 2017 costs	1.076

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age >=30 Yrs	Singleton	Jerrys Plains
36271	Retic - Retreat Road - 200 uPVC 2m	Water Main	200	Trunk	1986	Singleton	\$ 670	No	No	\$ -	\$ 670	\$ -	\$ -
36272	Retic - Retreat Road - 150 DI 2m	Water Main	150	Trunk	1986	Singleton	\$ 726	No	No	\$ -	\$ 726	\$ -	\$ -
36273	Retic - Retreat Road - 150 DI 2m	Water Main	150	Trunk	1986	Singleton	\$ 558	No	No	\$ -	\$ 558	\$ -	\$ -
36274	Retic - Retreat Road - 200 uPVC 238m	Water Main	200	Trunk	1986	Singleton	\$ 82,039	No	No	\$ -	\$ 82,039	\$ -	\$ -
36275	Retic - Lester Close - 200 uPVC 206m	Water Main	200	Trunk	1986	Singleton	\$ 71,435	No	No	\$ -	\$ 71,435	\$ -	\$ -
36276	Retic - Lester Close - 63 PE 53m	Water Main	63	Retic	1986	Singleton	\$ 8,371	Yes	No	\$ 8,371	\$ -	\$ -	\$ -
36277	Retic - Lester Close - 100 uPVC 95m	Water Main	100	Retic	1986	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
36278	Retic - Lester Close - 100 uPVC 145m	Water Main	100	Retic	1986	Singleton	\$ 26,788	No	No	\$ 26,788	\$ -	\$ -	\$ -
36279	Retic - Lester Close - 100 uPVC 157m	Water Main	100	Retic	1986	Singleton	\$ 29,021	Yes	No	\$ 29,021	\$ -	\$ -	\$ -
36280	Retic - Retreat Road - 200 DI 204m	Water Main	200	Trunk	1988	Singleton	\$ 84,829	No	No	\$ -	\$ 84,829	\$ -	\$ -
36281	Retic - Retreat Road - 200 DI 192m	Water Main	200	Trunk	1988	Singleton	\$ 79,806	No	No	\$ -	\$ 79,806	\$ -	\$ -
36282	Retic - Retreat Road - 200 DI 183m	Water Main	200	Trunk	1988	Singleton	\$ 76,458	No	No	\$ -	\$ 76,458	\$ -	\$ -
36283	Retic - Retreat Road - 200 DI 172m	Water Main	200	Trunk	1988	Singleton	\$ 71,993	No	No	\$ -	\$ 71,993	\$ -	\$ -
36284	Retic - Wattle Ponds Road - 200 DI 141m	Water Main	200	Trunk	1988	Singleton	\$ 58,599	No	No	\$ -	\$ 58,599	\$ -	\$ -
36285	Retic - Wattle Ponds Road - 150 uPVC 171m	Water Main	150	Trunk	2002	Singleton	\$ 45,205	No	Yes	\$ -	\$ -	\$ 45,205	\$ -
36286	Retic - Hamblin Place - 100 uPVC 484m	Water Main	100	Retic	2002	Singleton	\$ 88,736	Yes	Yes	\$ 88,736	\$ -	\$ -	\$ -
36287	Retic - Wattle Ponds Road - 150 uPVC 172m	Water Main	150	Trunk	2004	Singleton	\$ 45,205	No	Yes	\$ -	\$ -	\$ 45,205	\$ -
36288	Retic - Martin View Court - 150 uPVC 143m	Water Main	150	Trunk	1998	Singleton	\$ 37,392	No	Yes	\$ -	\$ -	\$ 37,392	\$ -
36289	Retic - Martin View Court - 100 uPVC 79m	Water Main	100	Retic	1998	Singleton	\$ 14,510	Yes	Yes	\$ 14,510	\$ -	\$ -	\$ -
36290	Retic - Martin View Court - 100 uPVC 123m	Water Main	100	Retic	1998	Singleton	\$ 22,323	Yes	Yes	\$ 22,323	\$ -	\$ -	\$ -
36291	Retic - Martin View Court - 100 uPVC 184m	Water Main	100	Retic	1998	Singleton	\$ 33,485	Yes	Yes	\$ 33,485	\$ -	\$ -	\$ -
36292	Retic - Druce Smith Place - 100 uPVC 94m	Water Main	100	Retic	1995	Singleton	\$ 17,301	Yes	Yes	\$ 17,301	\$ -	\$ -	\$ -
36293	Retic - Druce Smith Place - 100 uPVC 125m	Water Main	100	Retic	1995	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	\$ -	\$ -	\$ -
36294	Retic - Druce Smith Place - 150 uPVC 170m	Water Main	150	Trunk	1995	Singleton	\$ 44,647	No	Yes	\$ -	\$ -	\$ 44,647	\$ -
36295	Retic - Wattle Ponds Road - 150 uPVC 120m	Water Main	150	Trunk	1995	Singleton	\$ 31,811	No	Yes	\$ -	\$ -	\$ 31,811	\$ -
36296	Retic - Bluegum Close - 150 uPVC 100m	Water Main	150	Trunk	1995	Singleton	\$ 26,230	No	Yes	\$ -	\$ -	\$ 26,230	\$ -
36297	Retic - Bluegum Close - 100 uPVC 196m	Water Main	100	Retic	2002	Singleton	\$ 35,718	Yes	Yes	\$ 35,718	\$ -	\$ -	\$ -
36298	Retic - Wattle Ponds Road - 150 uPVC 20m	Water Main	150	Trunk	1995	Singleton	\$ 5,134	No	Yes	\$ -	\$ -	\$ 5,134	\$ -
36299	Retic - Wattle Ponds Road - 150 uPVC 141m	Water Main	150	Trunk	1988	Singleton	\$ 36,834	No	No	\$ -	\$ 36,834	\$ -	\$ -
36300	Retic - Retreat Road - 200 DI 218m	Water Main	200	Trunk	1988	Singleton	\$ 90,968	No	No	\$ -	\$ 90,968	\$ -	\$ -
36301	Retic - Retreat Road - 200 DI 263m	Water Main	200	Trunk	1988	Singleton	\$ 109,943	No	No	\$ -	\$ 109,943	\$ -	\$ -
36302	Retic - Governor Martin Close - 200 DI 156m	Water Main	200	Trunk	1988	Singleton	\$ 65,296	No	No	\$ -	\$ 65,296	\$ -	\$ -
36303	Retic - Governor Martin Close - 63 PE 63m	Water Main	63	Retic	1990	Singleton	\$ 9,822	Yes	No	\$ 9,822	\$ -	\$ -	\$ -
36304	Retic - Governor Martin Close - 100 uPVC 257m	Water Main	100	Retic	1990	Singleton	\$ 46,879	Yes	No	\$ 46,879	\$ -	\$ -	\$ -
36305	Retic - Retreat Road - 200 DI 150m	Water Main	200	Trunk	1990	Singleton	\$ 62,506	No	No	\$ -	\$ 62,506	\$ -	\$ -
36306	Retic - Retreat Road - 200 DI 177m	Water Main	200	Trunk	1990	Singleton	\$ 73,667	No	No	\$ -	\$ 73,667	\$ -	\$ -
36307	Retic - Inderi Lane - 100 uPVC 396m	Water Main	100	Retic	2004	Singleton	\$ 72,551	Yes	Yes	\$ 72,551	\$ -	\$ -	\$ -
36308	Retic - Brigadier Hammett Drive - 200 DI 35m	Water Main	200	Trunk	1990	Singleton	\$ 14,510	No	No	\$ -	\$ 14,510	\$ -	\$ -
36309	Retic - Retreat Road - 200 DI 351m	Water Main	200	Trunk	1990	Singleton	\$ 146,219	No	No	\$ -	\$ 146,219	\$ -	\$ -
36310	Retic - Retreat Road - 200 DI 236m	Water Main	200	Trunk	1990	Singleton	\$ 98,781	No	No	\$ -	\$ 98,781	\$ -	\$ -
36311	Retic - Retreat Road - 40 PE 169m	Water Main	40	Retic	1990	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
36312	Retic - Retreat Road - 200 DI 37m	Water Main	200	Trunk	1990	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
36313	Retic - Retreat Road - 90 PE 177m	Water Main	90	Retic	1990	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
36314	Retic - Retreat Road - 200 DI 44m	Water Main	200	Trunk	1990	Singleton	\$ 18,417	No	No	\$ -	\$ 18,417	\$ -	\$ -
36315	Retic - Morris Road - 200 DI 227m	Water Main	200	Trunk	1990	Singleton	\$ 94,875	No	No	\$ -	\$ 94,875	\$ -	\$ -
36316	Retic - Retreat Road - 150 uPVC 160m	Water Main	150	Trunk	1990	Singleton	\$ 41,857	No	No	\$ -	\$ 41,857	\$ -	\$ -
36317	Retic - Retreat Road - 150 uPVC 169m	Water Main	150	Trunk	1990	Singleton	\$ 44,089	No	No	\$ -	\$ 44,089	\$ -	\$ -
36318	Retic - Morris Road - 150 uPVC 229m	Water Main	150	Trunk	1990	Singleton	\$ 59,715	No	No	\$ -	\$ 59,715	\$ -	\$ -
36319	Retic - Spinks Close - 63 PE 103m	Water Main	63	Retic	1990	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
36320	Retic - Spinks Close - 100 uPVC 160m	Water Main	100	Retic	1990	Singleton	\$ 29,021	Yes	No	\$ 29,021	\$ -	\$ -	\$ -
36321	Retic - Morris Road - 100 uPVC 163m	Water Main	100	Retic	1990	Singleton	\$ 29,579	Yes	No	\$ 29,579	\$ -	\$ -	\$ -
36322	Retic - Morris Road - 150 uPVC 165m	Water Main	150	Trunk	1992	Singleton	\$ 42,973	No	No	\$ -	\$ 42,973	\$ -	\$ -
36323	Retic - Morris Road - 150 uPVC 209m	Water Main	150	Trunk	1992	Singleton	\$ 54,692	No	No	\$ -	\$ 54,692	\$ -	\$ -
36324	Retic - Nawaday Way - 150 uPVC 70m	Water Main	150	Trunk	1995	Singleton	\$ 18,417	No	Yes	\$ -	\$ -	\$ 18,417	\$ -
36325	Retic - Nawaday Way - 150 uPVC 89m	Water Main	150	Trunk	1992	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
36326	Retic - Nawaday Way - 150 uPVC 124m	Water Main	150	Trunk	1992	Singleton	\$ 32,369	No	No	\$ -	\$ 32,369	\$ -	\$ -
36327	Retic - Dorrington Road - 100 uPVC 198m	Water Main	100	Retic	2003	Singleton	\$ 36,276	Yes	Yes	\$ 36,276	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36328	Retic - Dorrington Road - 150 uPVC 79m	Water Main	150	Trunk	2003	Singleton	\$ 20,649	No	Yes	\$ -	\$ -	\$ 20,649	\$ -
36329	Retic - Dorrington Road - 150 uPVC 222m	Water Main	150	Trunk	2003	Singleton	\$ 58,041	No	Yes	\$ -	\$ -	\$ 58,041	\$ -
36330	Retic - Brigadier Hammett Drive - 150 uPVC 186m	Water Main	150	Trunk	2003	Singleton	\$ 48,554	No	Yes	\$ -	\$ -	\$ 48,554	\$ -
36331	Retic - Brigadier Hammett Drive - 150 uPVC 124m	Water Main	150	Trunk	2003	Singleton	\$ 32,369	No	Yes	\$ -	\$ -	\$ 32,369	\$ -
36332	Retic - Brigadier Hammett Drive - 100 uPVC 250m	Water Main	100	Retic	2004	Singleton	\$ 45,763	Yes	Yes	\$ 45,763	\$ -	\$ -	\$ -
36333	Retic - Brigadier Hammett Drive - 150 uPVC 807m	Water Main	150	Trunk	2003	Singleton	\$ 212,073	No	Yes	\$ -	\$ -	\$ 212,073	\$ -
36334	Retic - Unnamed Road - 150 uPVC 44m	Water Main	150	Trunk	2003	Singleton	\$ 11,720	No	Yes	\$ -	\$ -	\$ 11,720	\$ -
36335	Retic - Brigadier Hammett Drive - 150 uPVC 315m	Water Main	150	Trunk	2003	Singleton	\$ 82,597	No	Yes	\$ -	\$ -	\$ 82,597	\$ -
36336	Retic - Brigadier Hammett Drive - 150 uPVC 222m	Water Main	150	Trunk	1990	Singleton	\$ 58,041	No	No	\$ -	\$ 58,041	\$ -	\$ -
36337	Retic - Wanaruah Close - 100 uPVC 182m	Water Main	100	Retic	1994	Singleton	\$ 33,485	Yes	Yes	\$ 33,485	\$ -	\$ -	\$ -
36338	Retic - Wanaruah Close - 150 uPVC 28m	Water Main	150	Trunk	1990	Singleton	\$ 7,478	No	No	\$ -	\$ 7,478	\$ -	\$ -
36339	Retic - Retreat Road - 200 DI 104m	Water Main	200	Trunk	1990	Singleton	\$ 43,531	No	No	\$ -	\$ 43,531	\$ -	\$ -
36340	Retic - Retreat Road - 200 DI 133m	Water Main	200	Trunk	1990	Singleton	\$ 55,251	No	No	\$ -	\$ 55,251	\$ -	\$ -
36341	Retic - Retreat Road - 100 uPVC 3m	Water Main	100	Retic	2004	Singleton	\$ 502	Yes	Yes	\$ 502	\$ -	\$ -	\$ -
36342	Retic - Retreat Road - 100 uPVC 104m	Water Main	100	Retic	2005	Singleton	\$ 18,975	Yes	Yes	\$ 18,975	\$ -	\$ -	\$ -
36343	Retic - Wilhannah Close - 100 uPVC 70m	Water Main	100	Retic	2005	Singleton	\$ 12,836	Yes	Yes	\$ 12,836	\$ -	\$ -	\$ -
36344	Retic - Wilhannah Close - 100 uPVC 59m	Water Main	100	Retic	2005	Singleton	\$ 10,715	Yes	Yes	\$ 10,715	\$ -	\$ -	\$ -
36345	Retic - Wilhannah Close - 100 uPVC 70m	Water Main	100	Retic	2005	Singleton	\$ 12,836	Yes	Yes	\$ 12,836	\$ -	\$ -	\$ -
36346	Retic - Lester Close - 100 uPVC 22m	Water Main	100	Retic	1986	Singleton	\$ 4,130	Yes	No	\$ 4,130	\$ -	\$ -	\$ -
36347	Retic - Lester Close - 100 uPVC 3m	Water Main	100	Retic	2004	Singleton	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
36348	Retic - Lester Close - 100 uPVC 133m	Water Main	100	Retic	2004	Singleton	\$ 24,556	Yes	Yes	\$ 24,556	\$ -	\$ -	\$ -
36349	Retic - Wattle Ponds Road - 150 uPVC 98m	Water Main	150	Trunk	1995	Singleton	\$ 25,672	No	Yes	\$ -	\$ -	\$ 25,672	\$ -
36350	Retic - Wattle Ponds Road - 150 uPVC 14m	Water Main	150	Trunk	1995	Singleton	\$ 3,572	No	Yes	\$ -	\$ -	\$ 3,572	\$ -
36351	Retic - Aub Upward Close - 100 uPVC 119m	Water Main	100	Retic	2004	Singleton	\$ 21,765	Yes	Yes	\$ 21,765	\$ -	\$ -	\$ -
36352	Retic - Aub Upward Close - 100 uPVC 103m	Water Main	100	Retic	2004	Singleton	\$ 18,975	Yes	Yes	\$ 18,975	\$ -	\$ -	\$ -
36353	Retic - Aub Upward Close - 100 uPVC 127m	Water Main	100	Retic	2004	Singleton	\$ 23,440	Yes	Yes	\$ 23,440	\$ -	\$ -	\$ -
36354	Retic - Aub Upward Close - 100 uPVC 51m	Water Main	100	Retic	2004	Singleton	\$ 9,376	Yes	Yes	\$ 9,376	\$ -	\$ -	\$ -
36355	Retic - Nawaday Way - 150 uPVC 248m	Water Main	150	Trunk	2003	Singleton	\$ 64,738	No	Yes	\$ -	\$ -	\$ 64,738	\$ -
36356	Retic - Retreat Road - 40 PE 169m	Water Main	40	Retic	1990	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
36357	Retic - Retreat Road - 200 DI 5m	Water Main	200	Trunk	1990	Singleton	\$ 2,121	No	No	\$ -	\$ 2,121	\$ -	\$ -
36358	Retic - Retreat Road - 200 DI 14m	Water Main	200	Trunk	1990	Singleton	\$ 6,027	No	No	\$ -	\$ 6,027	\$ -	\$ -
36359	Retic - Retreat Road - 200 DI 58m	Water Main	200	Trunk	1990	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
36360	Retic - Retreat Road - 150 DI 0m	Water Main	150	Trunk	1986	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
36361	Retic - Retreat Road - 150 DI 0m	Water Main	150	Trunk	1986	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
36362	Retic - Retreat Road - 150 DI 2m	Water Main	150	Trunk	1986	Singleton	\$ 558	No	No	\$ -	\$ 558	\$ -	\$ -
36363	Retic - Retreat Road - 150 DI 2m	Water Main	150	Trunk	1986	Singleton	\$ 558	No	No	\$ -	\$ 558	\$ -	\$ -
36364	Retic - Retreat Road - 150 DI 3m	Water Main	150	Trunk	1986	Singleton	\$ 837	No	No	\$ -	\$ 837	\$ -	\$ -
36365	Retic - Stacy Close - 63 PE 17m	Water Main	63	Retic	2004	Singleton	\$ 2,567	Yes	Yes	\$ 2,567	\$ -	\$ -	\$ -
36366	Retic - Bridgman Road - 250 uPVC 110m	Water Main	250	Trunk	2001	Singleton	\$ 49,112	No	Yes	\$ -	\$ -	\$ 49,112	\$ -
36367	Retic - Wanaruah Close - 100 uPVC 50m	Water Main	100	Retic	2006	Singleton	\$ 9,264	Yes	Yes	\$ 9,264	\$ -	\$ -	\$ -
36368	Retic - Wanaruah Close - 100 uPVC 70m	Water Main	100	Retic	2006	Singleton	\$ 12,836	Yes	Yes	\$ 12,836	\$ -	\$ -	\$ -
36369	Retic - Wanaruah Close - 100 uPVC 42m	Water Main	100	Retic	2006	Singleton	\$ 7,590	Yes	Yes	\$ 7,590	\$ -	\$ -	\$ -
36370	Retic - Bridgman Road - 250 uPVC 194m	Water Main	250	Trunk	2001	Singleton	\$ 86,503	No	Yes	\$ -	\$ -	\$ 86,503	\$ -
36371	Retic - Nawaday Way - 150 uPVC 149m	Water Main	150	Trunk	1995	Singleton	\$ 39,066	No	Yes	\$ -	\$ -	\$ 39,066	\$ -
36372	Retic - Nawaday Way - 100 uPVC 202m	Water Main	100	Retic	1995	Singleton	\$ 36,834	Yes	Yes	\$ 36,834	\$ -	\$ -	\$ -
36373	Retic - Nawaday Way - 150 uPVC 49m	Water Main	150	Trunk	2007	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
36374	Retic - Nawaday Way - 150 uPVC 37m	Water Main	150	Trunk	1995	Singleton	\$ 9,599	No	Yes	\$ -	\$ -	\$ 9,599	\$ -
36375	Retic - Nawaday Way - 150 uPVC 37m	Water Main	150	Trunk	2007	Singleton	\$ 9,822	No	Yes	\$ -	\$ -	\$ 9,822	\$ -
36376	Retic - Nawaday Way - 150 uPVC 362m	Water Main	150	Trunk	1992	Singleton	\$ 94,875	No	No	\$ -	\$ 94,875	\$ -	\$ -
36377	Retic - Wanaruah Close - 100 uPVC 63m	Water Main	100	Retic	1994	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
36378	Retic - Wanaruah Close - 150 uPVC 386m	Water Main	150	Trunk	1994	Singleton	\$ 101,572	No	Yes	\$ -	\$ -	\$ 101,572	\$ -
36379	Retic - Martin View Court - 150 uPVC 168m	Water Main	150	Trunk	1998	Singleton	\$ 44,089	No	Yes	\$ -	\$ -	\$ 44,089	\$ -
36380	Retic - Druce Smith Place - 150 uPVC 72m	Water Main	150	Trunk	1995	Singleton	\$ 18,975	No	Yes	\$ -	\$ -	\$ 18,975	\$ -
36381	Retic - Wattle Ponds Road - 150 uPVC 49m	Water Main	150	Trunk	1995	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
36382	Retic - Aub Upward Close - 100 uPVC 75m	Water Main	100	Retic	2004	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
36383	Retic - Aub Upward Close - 150 uPVC 30m	Water Main	150	Trunk	2004	Singleton	\$ 7,925	No	Yes	\$ -	\$ -	\$ 7,925	\$ -
36384	Retic - Aub Upward Close - 150 uPVC 14m	Water Main	150	Trunk	2007	Singleton	\$ 3,572	No	Yes	\$ -	\$ -	\$ 3,572	\$ -
36385	Retic - Aub Upward Close - 100 uPVC 6m	Water Main	100	Retic	2004	Singleton	\$ 1,116	Yes	Yes	\$ 1,116	\$ -	\$ -	\$ -
36386	Retic - Wattle Ponds Road - 150 uPVC 136m	Water Main	150	Trunk	1995	Singleton	\$ 35,718	No	Yes	\$ -	\$ -	\$ 35,718	\$ -
36387	Retic - Wattle Ponds Road - 150 uPVC 31m	Water Main	150	Trunk	1995	Singleton	\$ 8,148	No	Yes	\$ -	\$ -	\$ 8,148	\$ -
36388	Retic - Lester Close - 100 uPVC 150m	Water Main	100	Retic	1986	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36389	Retic - Lester Close - 100 uPVC 88m	Water Main	100	Retic	1986	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
36390	Retic - Lester Close - 100 uPVC 253m	Water Main	100	Retic	1986	Singleton	\$ 46,321	Yes	No	\$ 46,321	\$ -	\$ -	\$ -
36391	Retic - Wattle Ponds Road - 150 uPVC 100m	Water Main	150	Trunk	2007	Singleton	\$ 26,230	No	Yes	\$ -	\$ -	\$ 26,230	\$ -
36392	Retic - Wattle Ponds Road - 150 uPVC 53m	Water Main	150	Trunk	2007	Singleton	\$ 13,952	No	Yes	\$ -	\$ -	\$ 13,952	\$ -
36393	Retic - Wattle Ponds Road - 150 uPVC 5m	Water Main	150	Trunk	2007	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	\$ 1,228	\$ -
36394	Retic - Wattle Ponds Road - 150 uPVC 5m	Water Main	150	Trunk	2007	Singleton	\$ 1,339	No	Yes	\$ -	\$ -	\$ 1,339	\$ -
36395	Retic - Wattle Ponds Road - 150 uPVC 23m	Water Main	150	Trunk	2007	Singleton	\$ 6,027	No	Yes	\$ -	\$ -	\$ 6,027	\$ -
36396	Retic - Wattle Ponds Road - 150 uPVC 64m	Water Main	150	Trunk	2007	Singleton	\$ 16,743	No	Yes	\$ -	\$ -	\$ 16,743	\$ -
36397	Retic - Wattle Ponds Road - 150 uPVC 89m	Water Main	150	Trunk	2007	Singleton	\$ 23,440	No	Yes	\$ -	\$ -	\$ 23,440	\$ -
36398	Retic - Wattle Ponds Road - 150 uPVC 3m	Water Main	150	Trunk	2007	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -
36399	Retic - Brigadier Hammett Drive - 150 uPVC 25m	Water Main	150	Trunk	2007	Singleton	\$ 6,474	No	Yes	\$ -	\$ -	\$ 6,474	\$ -
36400	Retic - Brigadier Hammett Drive - 150 uPVC 6m	Water Main	150	Trunk	2007	Singleton	\$ 1,451	No	Yes	\$ -	\$ -	\$ 1,451	\$ -
36401	Retic - Brigadier Hammett Drive - 150 uPVC 45m	Water Main	150	Trunk	2007	Singleton	\$ 11,720	No	Yes	\$ -	\$ -	\$ 11,720	\$ -
36402	Retic - Brigadier Hammett Drive - 150 uPVC 11m	Water Main	150	Trunk	2007	Singleton	\$ 2,790	No	Yes	\$ -	\$ -	\$ 2,790	\$ -
36403	Retic - Brigadier Hammett Drive - 150 uPVC 4m	Water Main	150	Trunk	2007	Singleton	\$ 1,116	No	Yes	\$ -	\$ -	\$ 1,116	\$ -
36404	Retic - Brigadier Hammett Drive - 150 uPVC 6m	Water Main	150	Trunk	2007	Singleton	\$ 1,563	No	Yes	\$ -	\$ -	\$ 1,563	\$ -
36405	Retic - Brigadier Hammett Drive - 150 uPVC 55m	Water Main	150	Trunk	2007	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
36406	Retic - Brigadier Hammett Drive - 150 uPVC 69m	Water Main	150	Trunk	2007	Singleton	\$ 17,859	No	Yes	\$ -	\$ -	\$ 17,859	\$ -
36407	Retic - Brigadier Hammett Drive - 150 uPVC 66m	Water Main	150	Trunk	2007	Singleton	\$ 17,301	No	Yes	\$ -	\$ -	\$ 17,301	\$ -
36408	Retic - Brigadier Hammett Drive - 150 uPVC 3m	Water Main	150	Trunk	2007	Singleton	\$ 837	No	Yes	\$ -	\$ -	\$ 837	\$ -
36409	Retic - Brigadier Hammett Drive - 150 uPVC 33m	Water Main	150	Trunk	2007	Singleton	\$ 8,706	No	Yes	\$ -	\$ -	\$ 8,706	\$ -
36410	Retic - Brigadier Hammett Drive - 150 uPVC 29m	Water Main	150	Trunk	2007	Singleton	\$ 7,478	No	Yes	\$ -	\$ -	\$ 7,478	\$ -
36411	Retic - Brigadier Hammett Drive - 150 uPVC 3m	Water Main	150	Trunk	2007	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -
36412	Retic - Brigadier Hammett Drive - 150 uPVC 33m	Water Main	150	Trunk	2007	Singleton	\$ 8,706	No	Yes	\$ -	\$ -	\$ 8,706	\$ -
36413	Retic - Brigadier Hammett Drive - 150 uPVC 28m	Water Main	150	Trunk	2007	Singleton	\$ 7,255	No	Yes	\$ -	\$ -	\$ 7,255	\$ -
36414	Retic - Brigadier Hammett Drive - 150 uPVC 3m	Water Main	150	Trunk	2007	Singleton	\$ 893	No	Yes	\$ -	\$ -	\$ 893	\$ -
36415	Retic - Brigadier Hammett Drive - 150 uPVC 38m	Water Main	150	Trunk	2007	Singleton	\$ 9,822	No	Yes	\$ -	\$ -	\$ 9,822	\$ -
36416	Retic - Brigadier Hammett Drive - 150 uPVC 39m	Water Main	150	Trunk	2007	Singleton	\$ 10,269	No	Yes	\$ -	\$ -	\$ 10,269	\$ -
36417	Retic - Brigadier Hammett Drive - 150 uPVC 4m	Water Main	150	Trunk	2007	Singleton	\$ 1,060	No	Yes	\$ -	\$ -	\$ 1,060	\$ -
36418	Retic - Wattle Ponds Road - 150 uPVC 26m	Water Main	150	Trunk	2007	Singleton	\$ 6,809	No	Yes	\$ -	\$ -	\$ 6,809	\$ -
36419	Retic - Brigadier Hammett Drive - 150 uPVC 31m	Water Main	150	Trunk	2007	Singleton	\$ 8,260	No	Yes	\$ -	\$ -	\$ 8,260	\$ -
36420	Retic - Bridgman Road - 0 UNK 102m	Water Main	0	Retic	1900	Singleton	\$ 125,011	Yes	No	\$ 125,011	\$ -	\$ -	\$ -
36421	Trunk - Bridgman Road - 600 DI 158m	Water Main	600	Trunk	1986	Singleton	\$ 195,330	No	No	\$ -	\$ 195,330	\$ -	\$ -
36490	Retic - Bridgman Road - 0 UNK 213m	Water Main	0	Retic	1900	Singleton	\$ 262,301	Yes	No	\$ 262,301	\$ -	\$ -	\$ -
36491	Retic - Bridgman Road - 0 UNK 203m	Water Main	0	Retic	2000	Singleton	\$ 250,023	Yes	Yes	\$ 250,023	\$ -	\$ -	\$ -
36492	Retic - Golden Highway (HW27) - 100 uPVC 1135m	Water Main	100	Retic	2000	Jerrys Plains	\$ 215,421	Yes	Yes	\$ 215,421	\$ -	\$ -	\$ -
36493	Retic - Wambo Street - 63 PE 250m	Water Main	63	Retic	2000	Jerrys Plains	\$ 39,066	Yes	Yes	\$ 39,066	\$ -	\$ -	\$ -
36494	Retic - Wambo Street - 63 PE 21m	Water Main	63	Retic	2000	Jerrys Plains	\$ 3,349	Yes	Yes	\$ 3,349	\$ -	\$ -	\$ -
36495	Retic - Golden Highway (HW27) - 63 PE 25m	Water Main	63	Retic	2000	Jerrys Plains	\$ 3,795	Yes	Yes	\$ 3,795	\$ -	\$ -	\$ -
36496	Retic - Golden Highway (HW27) - 63 PE 27m	Water Main	63	Retic	1993	Jerrys Plains	\$ 4,241	Yes	No	\$ 4,241	\$ -	\$ -	\$ -
36497	Retic - Golden Highway (HW27) - 100 uPVC 38m	Water Main	100	Retic	1993	Jerrys Plains	\$ 6,920	Yes	No	\$ 6,920	\$ -	\$ -	\$ -
36498	Retic - Golden Highway (HW27) - 100 uPVC 76m	Water Main	100	Retic	1993	Jerrys Plains	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
36499	Retic - Golden Highway (HW27) - 100 uPVC 122m	Water Main	100	Retic	1993	Jerrys Plains	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
36501	Retic - Doyle Street - 63 PE 283m	Water Main	63	Retic	2000	Jerrys Plains	\$ 44,089	Yes	Yes	\$ 44,089	\$ -	\$ -	\$ -
36502	Retic - Doyle Street - 90 PE 126m	Water Main	90	Retic	1999	Jerrys Plains	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
36503	Retic - Doyle Street - 90 PE 28m	Water Main	90	Retic	2000	Jerrys Plains	\$ 4,130	Yes	Yes	\$ 4,130	\$ -	\$ -	\$ -
36504	Retic - Piribil Street - 40 PE 194m	Water Main	40	Retic	2000	Jerrys Plains	\$ 25,672	Yes	Yes	\$ 25,672	\$ -	\$ -	\$ -
36505	Retic - Doyle Street - 90 PE 204m	Water Main	90	Retic	1982	Jerrys Plains	\$ 29,579	Yes	No	\$ 29,579	\$ -	\$ -	\$ -
36506	Retic - Piribil Street - 63 PE 118m	Water Main	63	Retic	1990	Jerrys Plains	\$ 18,417	Yes	No	\$ 18,417	\$ -	\$ -	\$ -
36507	Retic - Golden Highway (HW27) - 50 PE 29m	Water Main	50	Retic	1982	Jerrys Plains	\$ 4,018	Yes	No	\$ 4,018	\$ -	\$ -	\$ -
36508	Retic - Golden Highway (HW27) - 90 PE 464m	Water Main	90	Retic	1989	Jerrys Plains	\$ 68,087	Yes	No	\$ 68,087	\$ -	\$ -	\$ -
36509	Retic - Golden Highway (HW27) - 100 uPVC 6m	Water Main	100	Retic	1989	Jerrys Plains	\$ 1,228	Yes	No	\$ 1,228	\$ -	\$ -	\$ -
36510	Retic - Golden Highway (HW27) - 40 PE 173m	Water Main	40	Retic	1989	Jerrys Plains	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
36511	Retic - Bureen Street - 40 PE 146m	Water Main	40	Retic	2000	Jerrys Plains	\$ 19,533	Yes	Yes	\$ 19,533	\$ -	\$ -	\$ -
36512	Retic - Bureen Street - 40 PE 83m	Water Main	40	Retic	1984	Jerrys Plains	\$ 10,939	Yes	No	\$ 10,939	\$ -	\$ -	\$ -
36513	Retic - Golden Highway (HW27) - 63 PE 7m	Water Main	63	Retic	1989	Jerrys Plains	\$ 1,116	Yes	No	\$ 1,116	\$ -	\$ -	\$ -
36514	Retic - Pagan Street - 100 uPVC 131m	Water Main	100	Retic	1989	Jerrys Plains	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
36515	Retic - Pagan Street - 40 PE 163m	Water Main	40	Retic	1989	Jerrys Plains	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
36516	Retic - Pagan Street - 100 uPVC 52m	Water Main	100	Retic	1989	Jerrys Plains	\$ 9,487	Yes	No	\$ 9,487	\$ -	\$ -	\$ -
36517	Retic - Pagan Street - 100 uPVC 106m	Water Main	100	Retic	1989	Jerrys Plains	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
36518	Retic - Queen Street - 100 uPVC 34m	Water Main	100	Retic	1989	Jerrys Plains	\$ 6,139	Yes	No	\$ 6,139	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36519	Retic - Queen Street - 100 uPVC 75m	Water Main	100 Retic		1989	Jerrys Plains	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
36520	Retic - Pagan Street - 40 PE 53m	Water Main	40 Retic		1989	Jerrys Plains	\$ 7,032	Yes	No	\$ 7,032	\$ -	\$ -	\$ -
36521	Retic - Queen Street - 63 PE 7m	Water Main	63 Retic		1989	Jerrys Plains	\$ 1,116	Yes	No	\$ 1,116	\$ -	\$ -	\$ -
36522	Retic - Pearse Street - 63 PE 114m	Water Main	63 Retic		2000	Jerrys Plains	\$ 17,859	Yes	Yes	\$ 17,859	\$ -	\$ -	\$ -
36523	Retic - Queen Street - 100 uPVC 431m	Water Main	100 Retic		1989	Jerrys Plains	\$ 78,690	Yes	No	\$ 78,690	\$ -	\$ -	\$ -
36524	Retic - Golden Highway (HW27) - 90 PE 1652m	Water Main	90 Retic		2005	Jerrys Plains	\$ 242,210	Yes	Yes	\$ 242,210	\$ -	\$ -	\$ -
36525	Retic - Golden Highway (HW27) - 90 PE 4m	Water Main	90 Retic		2005	Jerrys Plains	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
36526	Retic - Golden Highway (HW27) - 90 PE 931m	Water Main	90 Retic		2005	Jerrys Plains	\$ 137,289	Yes	Yes	\$ 137,289	\$ -	\$ -	\$ -
36527	Retic - Golden Highway (HW27) - 90 PE 483m	Water Main	90 Retic		2005	Jerrys Plains	\$ 70,877	Yes	Yes	\$ 70,877	\$ -	\$ -	\$ -
36528	Retic - ? - 90 PE 573m	Water Main	90 Retic		2005	Jerrys Plains	\$ 84,271	Yes	Yes	\$ 84,271	\$ -	\$ -	\$ -
36529	Retic - ? - 90 PE 416m	Water Main	90 Retic		2005	Jerrys Plains	\$ 60,831	Yes	Yes	\$ 60,831	\$ -	\$ -	\$ -
36530	Retic - ? - 90 PE 1221m	Water Main	90 Retic		2005	Jerrys Plains	\$ 179,704	Yes	Yes	\$ 179,704	\$ -	\$ -	\$ -
36531	Retic - ? - 90 PE 294m	Water Main	90 Retic		2005	Jerrys Plains	\$ 43,531	Yes	Yes	\$ 43,531	\$ -	\$ -	\$ -
36532	Retic - ? - 90 PE 1174m	Water Main	90 Retic		2005	Jerrys Plains	\$ 171,891	Yes	Yes	\$ 171,891	\$ -	\$ -	\$ -
36533	Retic - ? - 90 PE 581m	Water Main	90 Retic		2005	Jerrys Plains	\$ 85,387	Yes	Yes	\$ 85,387	\$ -	\$ -	\$ -
36534	Retic - ? - 90 PE 1099m	Water Main	90 Retic		2005	Jerrys Plains	\$ 161,845	Yes	Yes	\$ 161,845	\$ -	\$ -	\$ -
36535	Retic - ? - 90 PE 314m	Water Main	90 Retic		2005	Jerrys Plains	\$ 46,321	Yes	Yes	\$ 46,321	\$ -	\$ -	\$ -
36536	Retic - ? - 90 PE 948m	Water Main	90 Retic		2005	Jerrys Plains	\$ 139,522	Yes	Yes	\$ 139,522	\$ -	\$ -	\$ -
36537	Retic - ? - 90 PE 1484m	Water Main	90 Retic		2005	Jerrys Plains	\$ 217,654	Yes	Yes	\$ 217,654	\$ -	\$ -	\$ -
36538	Retic - Queen Street - 100 uPVC 2m	Water Main	100 Retic		1989	Jerrys Plains	\$ 335	Yes	No	\$ 335	\$ -	\$ -	\$ -
36539	Retic - Jones Reserve Road - 100 uPVC 809m	Water Main	100 Retic		2004	Jerrys Plains	\$ 148,451	Yes	Yes	\$ 148,451	\$ -	\$ -	\$ -
36540	Retic - Golden Highway (HW27) - 90 PE 275m	Water Main	90 Retic		2003	Jerrys Plains	\$ 33,485	Yes	Yes	\$ 33,485	\$ -	\$ -	\$ -
36541	Retic - Golden Highway (HW27) - 90 PE 206m	Water Main	90 Retic		2005	Jerrys Plains	\$ 30,137	Yes	Yes	\$ 30,137	\$ -	\$ -	\$ -
36542	Retic - Pearse Street - 32 PE 122m	Water Main	32 Retic		2000	Jerrys Plains	\$ 15,068	Yes	Yes	\$ 15,068	\$ -	\$ -	\$ -
36543	Retic - Pearse Street - 63 PE 202m	Water Main	63 Retic		2000	Jerrys Plains	\$ 31,253	Yes	Yes	\$ 31,253	\$ -	\$ -	\$ -
36544	Retic - Golden Highway (HW27) - 100 uPVC 16m	Water Main	100 Retic		2000	Jerrys Plains	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -
36545	Retic - Golden Highway (HW27) - 100 uPVC 11m	Water Main	100 Retic		2000	Jerrys Plains	\$ 2,009	Yes	Yes	\$ 2,009	\$ -	\$ -	\$ -
36546	Retic - Golden Highway (HW27) - 100 uPVC 19m	Water Main	100 Retic		2000	Jerrys Plains	\$ 3,572	Yes	Yes	\$ 3,572	\$ -	\$ -	\$ -
36547	Retic - Bureen Street - 40 PE 123m	Water Main	40 Retic		2007	Jerrys Plains	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
36548	Retic - Doyle Street - 63 PE 3m	Water Main	63 Retic		2000	Jerrys Plains	\$ 446	Yes	Yes	\$ 446	\$ -	\$ -	\$ -
36549	Retic - Doyle Street - 63 PE 3m	Water Main	63 Retic		2000	Jerrys Plains	\$ 446	Yes	Yes	\$ 446	\$ -	\$ -	\$ -
36550	Retic - Golden Highway (HW27) - 63 PE 23m	Water Main	63 Retic		1989	Jerrys Plains	\$ 3,572	Yes	No	\$ 3,572	\$ -	\$ -	\$ -
36551	Retic - Golden Highway (HW27) - 63 PE 1m	Water Main	63 Retic		2009	Jerrys Plains	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
36552	Retic - Golden Highway (HW27) - 63 PE 86m	Water Main	63 Retic		2009	Jerrys Plains	\$ 13,394	Yes	Yes	\$ 13,394	\$ -	\$ -	\$ -
36553	Retic - Golden Highway (HW27) - 63 PE 1m	Water Main	63 Retic		2009	Jerrys Plains	\$ 112	Yes	Yes	\$ 112	\$ -	\$ -	\$ -
36554	Retic - Golden Highway (HW27) - 63 PE 4m	Water Main	63 Retic		2009	Jerrys Plains	\$ 670	Yes	Yes	\$ 670	\$ -	\$ -	\$ -
36555	Retic - ? - 90 PE 7m	Water Main	90 Retic		2005	Jerrys Plains	\$ 1,005	Yes	Yes	\$ 1,005	\$ -	\$ -	\$ -
36556	Retic - ? - 90 PE 53m	Water Main	90 Retic		2005	Jerrys Plains	\$ 7,702	Yes	Yes	\$ 7,702	\$ -	\$ -	\$ -
36557	Retic - ? - 90 PE 84m	Water Main	90 Retic		2005	Jerrys Plains	\$ 12,278	Yes	Yes	\$ 12,278	\$ -	\$ -	\$ -
36558	Retic - ? - 90 PE 556m	Water Main	90 Retic		2005	Jerrys Plains	\$ 82,039	Yes	Yes	\$ 82,039	\$ -	\$ -	\$ -
36559	Retic - Pagan Street - 63 PE 4m	Water Main	63 Retic		2009	Jerrys Plains	\$ 670	Yes	Yes	\$ 670	\$ -	\$ -	\$ -
36560	Retic - Queen Street - 63 PE 170m	Water Main	63 Retic		2009	Jerrys Plains	\$ 26,788	Yes	Yes	\$ 26,788	\$ -	\$ -	\$ -
36561	Retic - ? - 90 PE 4m	Water Main	90 Retic		2005	Jerrys Plains	\$ 614	Yes	Yes	\$ 614	\$ -	\$ -	\$ -
36562	Retic - ? - 90 PE 4m	Water Main	90 Retic		2005	Jerrys Plains	\$ 614	Yes	Yes	\$ 614	\$ -	\$ -	\$ -
36563	Retic - Broke Road - 180 PE 8055m	Water Main	180 Trunk		2007	Singleton	\$ 2,500,229	No	Yes	\$ -	\$ -	\$ 2,500,229	\$ -
36564	Retic - Cochrane Street - 100 uPVC 511m	Water Main	100 Retic		2007	Singleton	\$ 93,200	Yes	Yes	\$ 93,200	\$ -	\$ -	\$ -
36565	Retic - Cochrane Street - 100 uPVC 401m	Water Main	100 Retic		2007	Singleton	\$ 73,667	Yes	Yes	\$ 73,667	\$ -	\$ -	\$ -
36566	Retic - Adair Street - 100 uPVC 599m	Water Main	100 Retic		2007	Singleton	\$ 109,943	Yes	Yes	\$ 109,943	\$ -	\$ -	\$ -
36567	Retic - Adair Street - 100 uPVC 127m	Water Main	100 Retic		2007	Singleton	\$ 23,440	Yes	Yes	\$ 23,440	\$ -	\$ -	\$ -
36568	Retic - Adair Street - 100 uPVC 462m	Water Main	100 Retic		2007	Singleton	\$ 84,829	Yes	Yes	\$ 84,829	\$ -	\$ -	\$ -
36569	Retic - Archer Street - 100 uPVC 441m	Water Main	100 Retic		2007	Singleton	\$ 80,923	Yes	Yes	\$ 80,923	\$ -	\$ -	\$ -
36570	Retic - Archer Street - 100 uPVC 390m	Water Main	100 Retic		2007	Singleton	\$ 71,435	Yes	Yes	\$ 71,435	\$ -	\$ -	\$ -
36571	Retic - Archer Street - 100 uPVC 792m	Water Main	100 Retic		2007	Singleton	\$ 145,103	Yes	Yes	\$ 145,103	\$ -	\$ -	\$ -
36572	Retic - Cochrane Street - 100 uPVC 204m	Water Main	100 Retic		2007	Singleton	\$ 37,392	Yes	Yes	\$ 37,392	\$ -	\$ -	\$ -
36573	Retic - Cochrane Street - 100 uPVC 190m	Water Main	100 Retic		2007	Singleton	\$ 34,601	Yes	Yes	\$ 34,601	\$ -	\$ -	\$ -
36574	Retic - Broke Road - 150 uPVC 1m	Water Main	150 Trunk		2007	Singleton	\$ 167	No	Yes	\$ -	\$ -	\$ 167	\$ -
36575	Retic - Broke Road - 180 PE 488m	Water Main	180 Trunk		2007	Singleton	\$ 151,800	No	Yes	\$ -	\$ -	\$ 151,800	\$ -
36576	Retic - Broke Road - 150 uPVC 1m	Water Main	150 Trunk		2007	Singleton	\$ 167	No	Yes	\$ -	\$ -	\$ 167	\$ -
36577	Retic - Archer Street - 150 uPVC 2739m	Water Main	150 Trunk		2007	Singleton	\$ 719,932	No	Yes	\$ -	\$ -	\$ 719,932	\$ -
36578	Retic - Broke Road - 150 uPVC 126m	Water Main	150 Trunk		2007	Singleton	\$ 32,927	No	Yes	\$ -	\$ -	\$ 32,927	\$ -
36579	Retic - Broke Road - 100 uPVC 564m	Water Main	100 Retic		2007	Singleton	\$ 103,246	Yes	Yes	\$ 103,246	\$ -	\$ -	\$ -

		Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description								Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36580	Retic - Harrowby Street - 100 uPVC 232m	100	Retic	2007	Singleton	\$ 42,415	Yes	Yes	\$ 42,415	\$ -	\$ -	\$ -
36581	Retic - Broke Road - 180 PE 2m	180	Trunk	2007	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
36582	Retic - Broke Road - 180 PE 5m	180	Trunk	2007	Singleton	\$ 1,451	No	Yes	\$ -	\$ -	\$ 1,451	\$ -
36583	Retic - Broke Road - 180 PE 2m	180	Trunk	2007	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
36584	Retic - Broke Road - 180 PE 2m	180	Trunk	2007	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
36585	Retic - Broke Road - 180 PE 2m	180	Trunk	2007	Singleton	\$ 502	No	Yes	\$ -	\$ -	\$ 502	\$ -
36586	Retic - Broke Road - 150 uPVC 4m	150	Trunk	2007	Singleton	\$ 949	No	Yes	\$ -	\$ -	\$ 949	\$ -
36588	Retic - Putty Road MR503 - 150 uPVC 11m	150	Trunk	1978	Singleton	\$ 2,790	No	No	\$ -	\$ 2,790	\$ -	\$ -
36589	Retic - Putty Road MR503 - 150 uPVC 49m	150	Trunk	1978	Singleton	\$ 12,836	No	No	\$ -	\$ 12,836	\$ -	\$ -
36590	Retic - Putty Road MR503 - 150 uPVC 26m	150	Trunk	1978	Singleton	\$ 6,809	No	No	\$ -	\$ 6,809	\$ -	\$ -
36591	Retic - Kime Road - 150 uPVC 413m	150	Trunk	1979	Singleton	\$ 108,269	No	No	\$ -	\$ 108,269	\$ -	\$ -
36592	Retic - Kime Road - 150 uPVC 19m	150	Trunk	1978	Singleton	\$ 4,911	No	No	\$ -	\$ 4,911	\$ -	\$ -
36593	Retic - Kime Road - 150 uPVC 149m	150	Trunk	1978	Singleton	\$ 39,066	No	No	\$ -	\$ 39,066	\$ -	\$ -
36594	Retic - Mount Thorley Road - 150 uPVC 177m	150	Trunk	1978	Singleton	\$ 46,321	No	No	\$ -	\$ 46,321	\$ -	\$ -
36595	Retic - Mount Thorley Road - 150 uPVC 103m	150	Trunk	1978	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
36596	Retic - Maskey Road - 100 uPVC 147m	100	Retic	1981	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
36597	Retic - Hedley Road - 150 uPVC 7m	150	Trunk	1981	Singleton	\$ 1,786	No	No	\$ -	\$ 1,786	\$ -	\$ -
36598	Retic - Maskey Road - 150 uPVC 149m	150	Trunk	1981	Singleton	\$ 39,066	No	No	\$ -	\$ 39,066	\$ -	\$ -
36599	Retic - Maskey Road - 150 uPVC 144m	150	Trunk	1981	Singleton	\$ 37,392	No	No	\$ -	\$ 37,392	\$ -	\$ -
36600	Retic - Hedley Road - 150 uPVC 100m	150	Trunk	1980	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
36601	Retic - Woodland Road - 150 uPVC 171m	150	Trunk	1980	Singleton	\$ 45,205	No	No	\$ -	\$ 45,205	\$ -	\$ -
36602	Retic - Hedley Road - 150 uPVC 160m	150	Trunk	1980	Singleton	\$ 41,857	No	No	\$ -	\$ 41,857	\$ -	\$ -
36603	Retic - Woodland Road - 100 uPVC 71m	100	Retic	1978	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
36604	Retic - Thrift Close - 200 uPVC 8m	200	Trunk	1980	Singleton	\$ 2,790	No	No	\$ -	\$ 2,790	\$ -	\$ -
36605	Retic - Thrift Close - 200 uPVC 54m	200	Trunk	1980	Singleton	\$ 18,975	No	No	\$ -	\$ 18,975	\$ -	\$ -
36606	Retic - Thrift Close - 200 uPVC 18m	200	Trunk	1980	Singleton	\$ 6,362	No	No	\$ -	\$ 6,362	\$ -	\$ -
36607	Retic - Thrift Close - 200 uPVC 111m	200	Trunk	1980	Singleton	\$ 38,508	No	No	\$ -	\$ 38,508	\$ -	\$ -
36608	Retic - Mount Thorley Road - 150 uPVC 58m	150	Trunk	1978	Singleton	\$ 15,068	No	No	\$ -	\$ 15,068	\$ -	\$ -
36609	Retic - Woodland Road - 100 uPVC 157m	100	Retic	1978	Singleton	\$ 28,462	Yes	No	\$ 28,462	\$ -	\$ -	\$ -
36610	Retic - Russell Road - 100 uPVC 221m	100	Retic	1978	Singleton	\$ 40,740	Yes	No	\$ 40,740	\$ -	\$ -	\$ -
36611	Retic - Kime Road - 100 uPVC 202m	100	Retic	1978	Singleton	\$ 37,392	Yes	No	\$ 37,392	\$ -	\$ -	\$ -
36612	Retic - Piercefield Road - 150 uPVC 11m	150	Trunk	1978	Singleton	\$ 3,014	No	No	\$ -	\$ 3,014	\$ -	\$ -
36613	Retic - Piercefield Road - 150 uPVC 197m	150	Trunk	1979	Singleton	\$ 51,902	No	No	\$ -	\$ 51,902	\$ -	\$ -
36614	Retic - Woodland Road - 150 uPVC 281m	150	Trunk	1978	Singleton	\$ 73,667	No	No	\$ -	\$ 73,667	\$ -	\$ -
36615	Retic - Hedley Road - 100 uPVC 193m	100	Retic	1980	Singleton	\$ 35,159	Yes	No	\$ 35,159	\$ -	\$ -	\$ -
36616	Retic - Whybrow Road - 100 uPVC 178m	100	Retic	1980	Singleton	\$ 32,369	Yes	No	\$ 32,369	\$ -	\$ -	\$ -
36617	Retic - Piercefield Road - 150 uPVC 64m	150	Trunk	1978	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
36618	Retic - Piercefield Road - 150 uPVC 143m	150	Trunk	1980	Singleton	\$ 37,392	No	No	\$ -	\$ 37,392	\$ -	\$ -
36619	Retic - Maskey Road - 150 uPVC 111m	150	Trunk	1981	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
36620	Retic - Melva Place - 150 uPVC 147m	150	Trunk	1981	Singleton	\$ 38,508	No	No	\$ -	\$ 38,508	\$ -	\$ -
36621	Retic - Golden Highway (HW27) - 80 uPVC 1892m	80	Retic	1999	Singleton	\$ 291,321	Yes	Yes	\$ 291,321	\$ -	\$ -	\$ -
36622	Retic - Putty Road - 63 uPVC 182m	63	Retic	1998	Singleton	\$ 28,462	Yes	Yes	\$ 28,462	\$ -	\$ -	\$ -
36623	Retic - Golden Highway (HW27) - 200 uPVC 890m	200	Trunk	1998	Singleton	\$ 306,948	No	Yes	\$ -	\$ -	\$ 306,948	\$ -
36624	Retic - Putty Road - 150 DI 67m	150	Trunk	1998	Singleton	\$ 22,323	No	Yes	\$ -	\$ -	\$ 22,323	\$ -
36625	Retic - Putty Road - 150 DI 33m	150	Trunk	1998	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	\$ 11,162	\$ -
36626	Retic - Putty Road - 150 DI 68m	150	Trunk	1998	Singleton	\$ 22,882	No	Yes	\$ -	\$ -	\$ 22,882	\$ -
36627	Retic - Putty Road - 150 DI 24m	150	Trunk	1998	Singleton	\$ 7,925	No	Yes	\$ -	\$ -	\$ 7,925	\$ -
36628	Retic - Putty Road - 150 DI 33m	150	Trunk	1998	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	\$ 11,162	\$ -
36629	Retic - Mount Thorley Road - 150 uPVC 86m	150	Trunk	1978	Singleton	\$ 22,323	No	No	\$ -	\$ 22,323	\$ -	\$ -
36630	Retic - Kime Road - 150 uPVC 457m	150	Trunk	1992	Singleton	\$ 119,431	No	No	\$ -	\$ 119,431	\$ -	\$ -
36631	Retic - Putty Road MR503 - 150 uPVC 6m	150	Trunk	1998	Singleton	\$ 1,451	No	Yes	\$ -	\$ -	\$ 1,451	\$ -
36632	Retic - Putty Road MR503 - 150 uPVC 23m	150	Trunk	1998	Singleton	\$ 6,027	No	Yes	\$ -	\$ -	\$ 6,027	\$ -
36633	Retic - Lydes Lane - 150 DI 36m	150	Trunk	2002	Singleton	\$ 12,278	No	Yes	\$ -	\$ -	\$ 12,278	\$ -
36634	Retic - Putty Road MR503 - 150 uPVC 233m	150	Trunk	1980	Singleton	\$ 61,390	No	No	\$ -	\$ 61,390	\$ -	\$ -
36635	Retic - Kannar Road - 150 DI 47m	150	Trunk	1978	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
36636	Retic - Kime Road - 150 uPVC 58m	150	Trunk	1997	Singleton	\$ 15,068	No	Yes	\$ -	\$ -	\$ 15,068	\$ -
36637	Retic - Kime Road - 150 uPVC 13m	150	Trunk	1978	Singleton	\$ 3,460	No	No	\$ -	\$ 3,460	\$ -	\$ -
36638	Retic - Kime Road - 150 uPVC 59m	150	Trunk	1997	Singleton	\$ 15,068	No	Yes	\$ -	\$ -	\$ 15,068	\$ -
36639	Retic - Kime Road - 150 uPVC 78m	150	Trunk	1978	Singleton	\$ 20,091	No	No	\$ -	\$ 20,091	\$ -	\$ -
36640	Retic - Putty Road - 200 uPVC 677m	200	Trunk	1998	Singleton	\$ 234,396	No	Yes	\$ -	\$ -	\$ 234,396	\$ -
36641	Retic - Woodland Road - 150 DI 2m	150	Trunk	2004	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -

										Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36642	Retic - Putty Road - 150 DI 10m	Water Main	150	Trunk	1998	Singleton	\$ 3,349	No	Yes	\$ -	\$ -	\$ 3,349	\$ -
36643	Retic - Putty Road - 150 DI 9m	Water Main	150	Trunk	1998	Singleton	\$ 3,125	No	Yes	\$ -	\$ -	\$ 3,125	\$ -
36644	Retic - Mount Thorley Road - 150 uPVC 292m	Water Main	150	Trunk	1978	Singleton	\$ 76,458	No	No	\$ -	\$ 76,458	\$ -	\$ -
36645	Retic - Thrift Close - 150 uPVC 349m	Water Main	150	Trunk	1978	Singleton	\$ 91,526	No	No	\$ -	\$ 91,526	\$ -	\$ -
36646	Retic - Mount Thorley Road - 150 uPVC 1m	Water Main	150	Trunk	1978	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
36647	Retic - Golden Highway (HW27) - 150 DI 559m	Water Main	150	Trunk	1998	Singleton	\$ 186,401	No	Yes	\$ -	\$ -	\$ 186,401	\$ -
36648	Retic - Golden Highway (HW27) - 150 uPVC 1224m	Water Main	150	Trunk	1998	Singleton	\$ 320,342	No	Yes	\$ -	\$ -	\$ 320,342	\$ -
36649	Retic - Putty Road - 200 uPVC 169m	Water Main	200	Trunk	1998	Singleton	\$ 58,599	No	Yes	\$ -	\$ -	\$ 58,599	\$ -
36650	Retic - Putty Road - 200 uPVC 501m	Water Main	200	Trunk	1998	Singleton	\$ 174,123	No	Yes	\$ -	\$ -	\$ 174,123	\$ -
36651	Retic - Putty Road - 200 uPVC 524m	Water Main	200	Trunk	1998	Singleton	\$ 181,936	No	Yes	\$ -	\$ -	\$ 181,936	\$ -
36652	Retic - Putty Road - 200 uPVC 21m	Water Main	200	Trunk	1998	Singleton	\$ 7,144	No	Yes	\$ -	\$ -	\$ 7,144	\$ -
36653	Retic - Putty Road - 200 uPVC 74m	Water Main	200	Trunk	1998	Singleton	\$ 25,672	No	Yes	\$ -	\$ -	\$ 25,672	\$ -
36654	Retic - Putty Road - 200 uPVC 113m	Water Main	200	Trunk	1998	Singleton	\$ 39,066	No	Yes	\$ -	\$ -	\$ 39,066	\$ -
36655	Retic - Putty Road - 200 uPVC 137m	Water Main	200	Trunk	1998	Singleton	\$ 47,437	No	Yes	\$ -	\$ -	\$ 47,437	\$ -
36656	Retic - Putty Road - 200 uPVC 145m	Water Main	200	Trunk	1998	Singleton	\$ 50,228	No	Yes	\$ -	\$ -	\$ 50,228	\$ -
36657	Retic - Putty Road - 200 uPVC 236m	Water Main	200	Trunk	1998	Singleton	\$ 82,039	No	Yes	\$ -	\$ -	\$ 82,039	\$ -
36658	Retic - Putty Road - 200 uPVC 93m	Water Main	200	Trunk	1998	Singleton	\$ 32,369	No	Yes	\$ -	\$ -	\$ 32,369	\$ -
36659	Retic - Putty Road - 200 uPVC 64m	Water Main	200	Trunk	1998	Singleton	\$ 22,323	No	Yes	\$ -	\$ -	\$ 22,323	\$ -
36660	Retic - Putty Road - 200 uPVC 2m	Water Main	200	Trunk	1998	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
36661	Retic - Putty Road - 200 uPVC 2m	Water Main	200	Trunk	1998	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -
36662	Retic - Putty Road - 200 uPVC 40m	Water Main	200	Trunk	1998	Singleton	\$ 13,952	No	Yes	\$ -	\$ -	\$ 13,952	\$ -
36663	Retic - Putty Road - 200 uPVC 27m	Water Main	200	Trunk	1998	Singleton	\$ 9,487	No	Yes	\$ -	\$ -	\$ 9,487	\$ -
36664	Retic - Putty Road - 200 uPVC 155m	Water Main	200	Trunk	1998	Singleton	\$ 53,576	No	Yes	\$ -	\$ -	\$ 53,576	\$ -
36665	Retic - Putty Road - 200 uPVC 323m	Water Main	200	Trunk	1998	Singleton	\$ 111,617	No	Yes	\$ -	\$ -	\$ 111,617	\$ -
36666	Retic - Putty Road - 200 uPVC 464m	Water Main	200	Trunk	1998	Singleton	\$ 160,729	No	Yes	\$ -	\$ -	\$ 160,729	\$ -
36667	Retic - Putty Road - 200 uPVC 12m	Water Main	200	Trunk	1998	Singleton	\$ 4,130	No	Yes	\$ -	\$ -	\$ 4,130	\$ -
36668	Retic - Putty Road - 200 uPVC 292m	Water Main	200	Trunk	1998	Singleton	\$ 101,014	No	Yes	\$ -	\$ -	\$ 101,014	\$ -
36669	Retic - Putty Road - 200 uPVC 114m	Water Main	200	Trunk	1998	Singleton	\$ 39,624	No	Yes	\$ -	\$ -	\$ 39,624	\$ -
36670	Retic - Golden Highway (HW27) - 200 uPVC 159m	Water Main	200	Trunk	1998	Singleton	\$ 55,251	No	Yes	\$ -	\$ -	\$ 55,251	\$ -
36671	Retic - Golden Highway (HW27) - 150 DI 53m	Water Main	150	Trunk	1998	Singleton	\$ 17,859	No	Yes	\$ -	\$ -	\$ 17,859	\$ -
36672	Retic - Mount Thorley Road - 150 uPVC 995m	Water Main	150	Trunk	1998	Singleton	\$ 260,068	No	Yes	\$ -	\$ -	\$ 260,068	\$ -
36673	Retic - Golden Highway (HW27) - 150 DI 58m	Water Main	150	Trunk	1998	Singleton	\$ 18,975	No	Yes	\$ -	\$ -	\$ 18,975	\$ -
36675	Retic - Golden Highway (HW27) - 150 DI 49m	Water Main	150	Trunk	2007	Singleton	\$ 16,185	No	Yes	\$ -	\$ -	\$ 16,185	\$ -
36676	Retic - Hedley Road - 80 uPVC 26m	Water Main	80	Retic	2007	Singleton	\$ 4,018	Yes	Yes	\$ 4,018	\$ -	\$ -	\$ -
36677	Retic - Hedley Road - 80 uPVC 9m	Water Main	80	Retic	2007	Singleton	\$ 1,451	Yes	Yes	\$ 1,451	\$ -	\$ -	\$ -
36678	Retic - Hedley Road - 100 DI 26m	Water Main	100	Retic	2007	Singleton	\$ 6,920	Yes	Yes	\$ 6,920	\$ -	\$ -	\$ -
36679	Retic - Thrift Close - 200 uPVC 107m	Water Main	200	Trunk	1979	Singleton	\$ 37,392	No	No	\$ -	\$ 37,392	\$ -	\$ -
36680	Retic - Thrift Close - 150 uPVC 11m	Water Main	150	Trunk	1979	Singleton	\$ 2,790	No	No	\$ -	\$ 2,790	\$ -	\$ -
36681	Retic - Russell Road - 150 uPVC 46m	Water Main	150	Trunk	1979	Singleton	\$ 12,278	No	No	\$ -	\$ 12,278	\$ -	\$ -
36682	Retic - Thrift Close - 150 uPVC 15m	Water Main	150	Trunk	2008	Singleton	\$ 4,018	No	Yes	\$ -	\$ -	\$ 4,018	\$ -
36683	Retic - Thrift Close - 150 uPVC 38m	Water Main	150	Trunk	2008	Singleton	\$ 9,822	No	Yes	\$ -	\$ -	\$ 9,822	\$ -
36684	Retic - Russell Road - 150 DI 30m	Water Main	150	Trunk	2008	Singleton	\$ 10,046	No	Yes	\$ -	\$ -	\$ 10,046	\$ -
36685	Retic - Maskey Road - 150 uPVC 7m	Water Main	150	Trunk	1981	Singleton	\$ 1,897	No	No	\$ -	\$ 1,897	\$ -	\$ -
36686	Retic - Maskey Road - 150 uPVC 111m	Water Main	150	Trunk	1981	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
36687	Retic - Maskey Road - 100 uPVC 17m	Water Main	100	Retic	2008	Singleton	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -
36688	Retic - Hedley Road - 150 uPVC 30m	Water Main	150	Trunk	1981	Singleton	\$ 7,702	No	No	\$ -	\$ 7,702	\$ -	\$ -
36689	Retic - Hedley Road - 150 uPVC 4m	Water Main	150	Trunk	1981	Singleton	\$ 1,228	No	No	\$ -	\$ 1,228	\$ -	\$ -
36690	Retic - Hedley Road - 150 uPVC 109m	Water Main	150	Trunk	1981	Singleton	\$ 28,462	No	No	\$ -	\$ 28,462	\$ -	\$ -
36691	Retic - Woodland Road - 150 uPVC 144m	Water Main	150	Trunk	1978	Singleton	\$ 37,950	No	No	\$ -	\$ 37,950	\$ -	\$ -
36692	Retic - Woodland Road - 150 uPVC 5m	Water Main	150	Trunk	1978	Singleton	\$ 1,228	No	No	\$ -	\$ 1,228	\$ -	\$ -
36693	Retic - Woodland Road - 100 uPVC 2m	Water Main	100	Retic	2008	Singleton	\$ 446	Yes	Yes	\$ 446	\$ -	\$ -	\$ -
36694	Retic - Kannar Road - 100 uPVC 1m	Water Main	100	Retic	2008	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
36695	Retic - Kannar Road - 100 uPVC 1m	Water Main	100	Retic	2008	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
36696	Retic - Kannar Road - 100 uPVC 17m	Water Main	100	Retic	2008	Singleton	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -
36697	Retic - O Hara Place - 100 uPVC 0m	Water Main	100	Retic	2008	Singleton	\$ 33	Yes	Yes	\$ 33	\$ -	\$ -	\$ -
36698	Retic - O Hara Place - 100 uPVC 17m	Water Main	100	Retic	2008	Singleton	\$ 3,125	Yes	Yes	\$ 3,125	\$ -	\$ -	\$ -
36699	Retic - O Hara Place - 100 uPVC 2m	Water Main	100	Retic	2008	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
36700	Retic - O Hara Place - 150 uPVC 0m	Water Main	150	Trunk	2008	Singleton	\$ -	No	Yes	\$ -	\$ -	\$ -	\$ -
36701	Retic - O Hara Place - 100 uPVC 0m	Water Main	100	Retic	2008	Singleton	\$ -	Yes	Yes	\$ -	\$ -	\$ -	\$ -
36702	Retic - Kannar Road - 100 uPVC 2m	Water Main	100	Retic	2008	Singleton	\$ 391	Yes	Yes	\$ 391	\$ -	\$ -	\$ -
36703	Retic - Kannar Road - 100 uPVC 16m	Water Main	100	Retic	2008	Singleton	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36704	Retic - Broke Road - 150 uPVC 4512m	Water Main	150	Trunk	2007	Singleton	\$ 1,183,144	No	Yes	\$ -	\$ -	\$ 1,183,144	\$ -
36705	Retic - Russell Road - 150 uPVC 6m	Water Main	150	Trunk	2008	Singleton	\$ 1,674	No	Yes	\$ -	\$ -	\$ 1,674	\$ -
36706	Retic - Maskey Road - 100 DI 1m	Water Main	100	Retic	2011	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
36707	Retic - Maskey Road - 100 DI 22m	Water Main	100	Retic	2011	Singleton	\$ 5,804	Yes	Yes	\$ 5,804	\$ -	\$ -	\$ -
36709	Retic - Lydes Lane - 150 DI 45m	Water Main	150	Trunk	1980	Singleton	\$ 15,068	No	No	\$ -	\$ 15,068	\$ -	\$ -
36710	Retic - Lydes Lane - 150 uPVC 131m	Water Main	150	Trunk	1980	Singleton	\$ 34,601	No	No	\$ -	\$ 34,601	\$ -	\$ -
36711	Retic - Lydes Lane - 150 DI 32m	Water Main	150	Trunk	1980	Singleton	\$ 10,827	No	No	\$ -	\$ 10,827	\$ -	\$ -
36712	Retic - Kannar Road - 150 uPVC 502m	Water Main	150	Trunk	2008	Singleton	\$ 131,708	No	Yes	\$ -	\$ -	\$ 131,708	\$ -
36713	Retic - Kannar Road - 150 uPVC 86m	Water Main	150	Trunk	2008	Singleton	\$ 22,323	No	Yes	\$ -	\$ -	\$ 22,323	\$ -
36714	Retic - Kannar Road - 150 uPVC 1m	Water Main	150	Trunk	2008	Singleton	\$ 391	No	Yes	\$ -	\$ -	\$ 391	\$ -
36715	Retic - O Hara Place - 150 uPVC 228m	Water Main	150	Trunk	2008	Singleton	\$ 59,715	No	Yes	\$ -	\$ -	\$ 59,715	\$ -
36717	Retic - Golden Highway (HW27) - 100 uPVC 246m	Water Main	100	Retic	1987	Singleton	\$ 44,647	Yes	No	\$ 44,647	\$ -	\$ -	\$ -
36718	Retic - Unnamed Road - 100 uPVC 260m	Water Main	100	Retic	1987	Singleton	\$ 47,437	Yes	No	\$ 47,437	\$ -	\$ -	\$ -
36719	Retic - Golden Highway (HW27) - 100 uPVC 454m	Water Main	100	Retic	1987	Singleton	\$ 83,155	Yes	No	\$ 83,155	\$ -	\$ -	\$ -
36720	Retic - Golden Highway (HW27) - 100 uPVC 428m	Water Main	100	Retic	1987	Singleton	\$ 78,132	Yes	No	\$ 78,132	\$ -	\$ -	\$ -
36721	Retic - Golden Highway (HW27) - 100 uPVC 356m	Water Main	100	Retic	1987	Singleton	\$ 65,296	Yes	No	\$ 65,296	\$ -	\$ -	\$ -
36722	Retic - Golden Highway (HW27) - 100 uPVC 546m	Water Main	100	Retic	1982	Singleton	\$ 99,898	Yes	No	\$ 99,898	\$ -	\$ -	\$ -
36723	Retic - Golden Highway (HW27) - 100 uPVC 475m	Water Main	100	Retic	1982	Singleton	\$ 87,062	Yes	No	\$ 87,062	\$ -	\$ -	\$ -
36724	Retic - Mitchell Line of Rd Access - 100 uPVC 372m	Water Main	100	Retic	1982	Singleton	\$ 68,087	Yes	No	\$ 68,087	\$ -	\$ -	\$ -
36725	Retic - Mitchell Line of Rd Access - 100 uPVC 607m	Water Main	100	Retic	1982	Singleton	\$ 111,059	Yes	No	\$ 111,059	\$ -	\$ -	\$ -
36726	Retic - Range Road - 100 uPVC 972m	Water Main	100	Retic	1982	Singleton	\$ 177,472	Yes	No	\$ 177,472	\$ -	\$ -	\$ -
36727	Retic - Range Road - 100 uPVC 481m	Water Main	100	Retic	1982	Singleton	\$ 88,178	Yes	No	\$ 88,178	\$ -	\$ -	\$ -
36728	Retic - Range Road - 100 uPVC 383m	Water Main	100	Retic	1982	Singleton	\$ 70,319	Yes	No	\$ 70,319	\$ -	\$ -	\$ -
36729	Retic - Range Road - 100 uPVC 68m	Water Main	100	Retic	1982	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
36730	Retic - Range Road - 150 uPVC 377m	Water Main	150	Trunk	1982	Singleton	\$ 98,781	No	No	\$ -	\$ 98,781	\$ -	\$ -
36731	Retic - Range Road - 150 uPVC 288m	Water Main	150	Trunk	1982	Singleton	\$ 75,342	No	No	\$ -	\$ 75,342	\$ -	\$ -
36732	Retic - Range Road - 63 PE 1051m	Water Main	63	Retic	1983	Singleton	\$ 164,078	Yes	No	\$ 164,078	\$ -	\$ -	\$ -
36733	Retic - Unnamed Road - 100 uPVC 208m	Water Main	100	Retic	2004	Singleton	\$ 37,950	Yes	Yes	\$ 37,950	\$ -	\$ -	\$ -
36734	Retic - Golden Highway (HW27) - 200 uPVC 4m	Water Main	200	Trunk	1999	Singleton	\$ 1,451	No	Yes	\$ -	\$ -	\$ 1,451	\$ -
36735	Retic - Golden Highway (HW27) - 150 uPVC 51m	Water Main	150	Trunk	1999	Singleton	\$ 13,394	No	Yes	\$ -	\$ -	\$ 13,394	\$ -
36739	Retic - Golden Highway (HW27) - 100 uPVC 7m	Water Main	100	Retic	1998	Singleton	\$ 1,339	Yes	Yes	\$ 1,339	\$ -	\$ -	\$ -
36740	Retic - Golden Highway (HW27) - 200 uPVC 7m	Water Main	200	Trunk	1999	Singleton	\$ 2,344	No	Yes	\$ -	\$ -	\$ 2,344	\$ -
36741	Retic - Golden Highway (HW27) - 100 uPVC 0m	Water Main	100	Retic	1987	Singleton	\$ 56	Yes	No	\$ 56	\$ -	\$ -	\$ -
36742	Retic - Golden Highway (HW27) - 200 uPVC 3m	Water Main	200	Trunk	1999	Singleton	\$ 949	No	Yes	\$ -	\$ -	\$ 949	\$ -
36743	Retic - Golden Highway (HW27) - 100 uPVC 1m	Water Main	100	Retic	1998	Singleton	\$ 279	Yes	Yes	\$ 279	\$ -	\$ -	\$ -
36744	Retic - Golden Highway (HW27) - 150 uPVC 647m	Water Main	100	Retic	1987	Singleton	\$ 118,314	Yes	No	\$ 118,314	\$ -	\$ -	\$ -
36745	Retic - Golden Highway (HW27) - 100 uPVC 225m	Water Main	100	Retic	1987	Singleton	\$ 41,298	Yes	No	\$ 41,298	\$ -	\$ -	\$ -
36746	Retic - Golden Highway (HW27) - 100 uPVC 11m	Water Main	100	Retic	1987	Singleton	\$ 2,009	Yes	No	\$ 2,009	\$ -	\$ -	\$ -
36747	Retic - Golden Highway (HW27) - 200 uPVC 2m	Water Main	200	Trunk	1999	Singleton	\$ 614	No	Yes	\$ -	\$ -	\$ 614	\$ -
36748	Retic - Golden Highway (HW27) - 200 uPVC 1115m	Water Main	200	Trunk	1999	Singleton	\$ 385,080	No	Yes	\$ -	\$ -	\$ 385,080	\$ -
36749	Retic - Golden Highway (HW27) - 200 uPVC 5m	Water Main	200	Trunk	1999	Singleton	\$ 1,898	No	Yes	\$ -	\$ -	\$ 1,898	\$ -
36750	Retic - Golden Highway (HW27) - 200 uPVC 2m	Water Main	200	Trunk	1999	Singleton	\$ 837	No	Yes	\$ -	\$ -	\$ 837	\$ -
36751	Retic - Golden Highway (HW27) - 200 DI 102m	Water Main	200	Trunk	1999	Singleton	\$ 42,973	No	Yes	\$ -	\$ -	\$ 42,973	\$ -
36752	Retic - Golden Highway (HW27) - 150 uPVC 2m	Water Main	150	Trunk	1999	Singleton	\$ 614	No	Yes	\$ -	\$ -	\$ 614	\$ -
36753	Retic - Golden Highway (HW27) - 150 uPVC 2m	Water Main	150	Trunk	1999	Singleton	\$ 391	No	Yes	\$ -	\$ -	\$ 391	\$ -
36754	Retic - Golden Highway (HW27) - 150 uPVC 0m	Water Main	150	Trunk	1999	Singleton	\$ 112	No	Yes	\$ -	\$ -	\$ 112	\$ -
36755	Retic - Golden Highway (HW27) - 150 uPVC 3m	Water Main	150	Trunk	1999	Singleton	\$ 670	No	Yes	\$ -	\$ -	\$ 670	\$ -
36756	Retic - Golden Highway (HW27) - 150 uPVC 1m	Water Main	150	Trunk	1999	Singleton	\$ 391	No	Yes	\$ -	\$ -	\$ 391	\$ -
36757	Retic - Golden Highway (HW27) - 200 DI 1m	Water Main	200	Trunk	2010	Singleton	\$ 391	No	Yes	\$ -	\$ -	\$ 391	\$ -
36758	Retic - Golden Highway (HW27) - 200 DI 1m	Water Main	200	Trunk	2010	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
36759	Retic - Golden Highway (HW27) - 200 DI 2m	Water Main	200	Trunk	2010	Singleton	\$ 726	No	Yes	\$ -	\$ -	\$ 726	\$ -
36760	Retic - Golden Highway (HW27) - 200 DI 2m	Water Main	200	Trunk	2010	Singleton	\$ 726	No	Yes	\$ -	\$ -	\$ 726	\$ -
36761	Retic - Golden Highway (HW27) - 200 DI 258m	Water Main	200	Trunk	2010	Singleton	\$ 107,711	No	Yes	\$ -	\$ -	\$ 107,711	\$ -
36762	Retic - Golden Highway (HW27) - 150 uPVC 5m	Water Main	150	Trunk	1999	Singleton	\$ 1,451	No	Yes	\$ -	\$ -	\$ 1,451	\$ -
36763	Retic - Sewerage Works Lane - 150 uPVC 171m	Water Main	150	Trunk	1982	Singleton	\$ 43,531	No	No	\$ -	\$ 43,531	\$ -	\$ -
36764	Retic - Sewerage Works Lane - 150 DI 8m	Water Main	150	Trunk	1982	Singleton	\$ 2,121	No	No	\$ -	\$ 2,121	\$ -	\$ -
36765	Retic - Minimbah Drive - 100 uPVC 0m	Water Main	100	Retic	1996	Singleton	\$ 45	Yes	Yes	\$ 45	\$ -	\$ -	\$ -
36766	Retic - Minimbah Drive - 100 uPVC 5m	Water Main	100	Retic	1992	Singleton	\$ 893	Yes	No	\$ 893	\$ -	\$ -	\$ -
36767	Retic - Minimbah Drive - 100 uPVC 12m	Water Main	100	Retic	1992	Singleton	\$ 2,232	Yes	No	\$ 2,232	\$ -	\$ -	\$ -
36768	Retic - Minimbah Drive - 100 uPVC 181m	Water Main	100	Retic	1992	Singleton	\$ 32,927	Yes	No	\$ 32,927	\$ -	\$ -	\$ -
36769	Retic - Range Road - 100 uPVC 31m	Water Main	100	Retic	1992	Singleton	\$ 5,692	Yes	No	\$ 5,692	\$ -	\$ -	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36770	Retic - Minimbah Drive - 100 uPVC 460m	Water Main	100	Retic	1992	Singleton	\$ 84,271	Yes	No	\$ 84,271	\$ -	\$ -	\$ -
36771	Retic - Minimbah Drive - 100 uPVC 36m	Water Main	100	Retic	1992	Singleton	\$ 6,585	Yes	No	\$ 6,585	\$ -	\$ -	\$ -
36772	Retic - Minimbah Drive - 100 uPVC 13m	Water Main	100	Retic	1992	Singleton	\$ 2,344	Yes	No	\$ 2,344	\$ -	\$ -	\$ -
36773	Retic - Minimbah Drive - 100 uPVC 156m	Water Main	100	Retic	1992	Singleton	\$ 29,021	Yes	No	\$ 29,021	\$ -	\$ -	\$ -
36774	Retic - Minimbah Drive - 150 uPVC 828m	Water Main	150	Trunk	2014	Singleton	\$ 212,073	No	Yes	\$ -	\$ -	\$ 212,073	\$ -
36775	Retic - Minimbah Drive - 50 PE 0m	Water Main	50	Retic	1992	Singleton	\$ 22	Yes	No	\$ 22	\$ -	\$ -	\$ -
36776	Retic - Combo Lane - 63 PE 540m	Water Main	63	Retic	1980	Singleton	\$ 84,271	Yes	No	\$ 84,271	\$ -	\$ -	\$ -
36777	Retic - New England Highway (A15) - 300 uPVC 190m	Water Main	300	Trunk	1980	Singleton	\$ 104,920	No	No	\$ -	\$ 104,920	\$ -	\$ -
36778	Retic - Allen Court - 100 uPVC 84m	Water Main	100	Retic	1980	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
36779	Retic - Allen Court - 300 uPVC 12m	Water Main	300	Trunk	1980	Singleton	\$ 6,585	No	No	\$ -	\$ 6,585	\$ -	\$ -
36780	Retic - Simpson Terrace - 150 uPVC 14m	Water Main	150	Trunk	1980	Singleton	\$ 3,795	No	No	\$ -	\$ 3,795	\$ -	\$ -
36781	Retic - Allen Court - 300 uPVC 81m	Water Main	300	Trunk	1980	Singleton	\$ 45,205	No	No	\$ -	\$ 45,205	\$ -	\$ -
36782	Retic - Elliott Close - 300 uPVC 120m	Water Main	300	Trunk	1980	Singleton	\$ 66,412	No	No	\$ -	\$ 66,412	\$ -	\$ -
36783	Retic - Simpson Terrace - 300 uPVC 127m	Water Main	300	Trunk	1980	Singleton	\$ 70,319	No	No	\$ -	\$ 70,319	\$ -	\$ -
36784	Retic - Simpson Terrace - 100 uPVC 40m	Water Main	100	Retic	1980	Singleton	\$ 7,367	Yes	No	\$ 7,367	\$ -	\$ -	\$ -
36785	Retic - Millard Close - 150 uPVC 124m	Water Main	150	Trunk	1980	Singleton	\$ 32,369	No	No	\$ -	\$ 32,369	\$ -	\$ -
36786	Retic - Grainger Circuit - 100 uPVC 86m	Water Main	100	Retic	1980	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
36787	Retic - Grainger Circuit - 100 uPVC 120m	Water Main	100	Retic	1980	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
36788	Retic - Hallet Place - 100 uPVC 140m	Water Main	100	Retic	1980	Singleton	\$ 25,672	Yes	No	\$ 25,672	\$ -	\$ -	\$ -
36789	Retic - Hallet Place - 100 uPVC 85m	Water Main	100	Retic	1980	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
36790	Retic - Hallet Place - 150 uPVC 66m	Water Main	150	Trunk	1980	Singleton	\$ 17,301	No	No	\$ -	\$ 17,301	\$ -	\$ -
36791	Retic - Simpson Terrace - 150 uPVC 126m	Water Main	150	Trunk	1980	Singleton	\$ 32,927	No	No	\$ -	\$ 32,927	\$ -	\$ -
36792	Retic - Unnamed Road - 100 uPVC 29m	Water Main	100	Retic	1980	Singleton	\$ 5,246	No	No	\$ 5,246	\$ -	\$ -	\$ -
36793	Retic - Unnamed Road - 100 uPVC 135m	Water Main	100	Retic	1980	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
36794	Retic - Unnamed Road - 100 uPVC 70m	Water Main	100	Retic	1980	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
36795	Retic - Unnamed Road - 100 uPVC 95m	Water Main	100	Retic	1980	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
36796	Retic - Hallet Place - 100 uPVC 50m	Water Main	100	Retic	1980	Singleton	\$ 9,153	Yes	No	\$ 9,153	\$ -	\$ -	\$ -
36797	Retic - Elliott Close - 100 uPVC 151m	Water Main	100	Retic	1980	Singleton	\$ 27,904	Yes	No	\$ 27,904	\$ -	\$ -	\$ -
36798	Retic - Elliott Close - 100 uPVC 68m	Water Main	100	Retic	1980	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
36799	Retic - Button Close - 100 uPVC 32m	Water Main	100	Retic	1980	Singleton	\$ 5,916	Yes	No	\$ 5,916	\$ -	\$ -	\$ -
36800	Retic - Button Close - 100 uPVC 90m	Water Main	100	Retic	1980	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
36801	Retic - Simpson Terrace - 300 uPVC 132m	Water Main	300	Trunk	1980	Singleton	\$ 73,109	No	No	\$ -	\$ 73,109	\$ -	\$ -
36802	Retic - Button Close - 300 uPVC 94m	Water Main	300	Trunk	1980	Singleton	\$ 52,460	No	No	\$ -	\$ 52,460	\$ -	\$ -
36803	Retic - Simpson Terrace - 100 uPVC 94m	Water Main	100	Retic	1980	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
36804	Retic - Sever Close - 300 uPVC 86m	Water Main	300	Trunk	1980	Singleton	\$ 47,437	No	No	\$ -	\$ 47,437	\$ -	\$ -
36805	Retic - Simpson Terrace - 100 uPVC 79m	Water Main	100	Retic	1980	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
36806	Retic - Noble Close - 300 uPVC 115m	Water Main	300	Trunk	1980	Singleton	\$ 63,622	No	No	\$ -	\$ 63,622	\$ -	\$ -
36807	Retic - Simpson Terrace - 100 uPVC 6m	Water Main	100	Retic	1980	Singleton	\$ 1,116	Yes	No	\$ 1,116	\$ -	\$ -	\$ -
36808	Retic - Dunolly Road - 200 DI 654m	Water Main	200	Trunk	2005	Singleton	\$ 273,463	No	Yes	\$ -	\$ -	\$ 273,463	\$ -
36809	Retic - New England Highway (A15) - 200 uPVC 185m	Water Main	200	Trunk	1984	Singleton	\$ 64,180	No	No	\$ -	\$ 64,180	\$ -	\$ -
36810	Retic - White Avenue - 200 DI 104m	Water Main	200	Trunk	1984	Singleton	\$ 43,531	No	No	\$ -	\$ 43,531	\$ -	\$ -
36811	Retic - New England Highway (A15) - 200 uPVC 170m	Water Main	200	Trunk	1984	Singleton	\$ 58,599	No	No	\$ -	\$ 58,599	\$ -	\$ -
36812	Retic - New England Highway (A15) - 200 DI 97m	Water Main	200	Trunk	1984	Singleton	\$ 40,740	No	No	\$ -	\$ 40,740	\$ -	\$ -
36813	Retic - Lane off Allen Court - 100 uPVC 113m	Water Main	100	Retic	2005	Singleton	\$ 20,649	Yes	Yes	\$ 20,649	\$ -	\$ -	\$ -
36814	Retic - Darlington Road - 100 AC 3m	Water Main	100	Retic	1992	Singleton	\$ 614	Yes	No	\$ 614	\$ -	\$ -	\$ -
36815	Retic - Dunolly Road - 100 AC 2m	Water Main	100	Retic	1992	Singleton	\$ 391	Yes	No	\$ 391	\$ -	\$ -	\$ -
36816	Retic - Dunolly Road - 100 AC 3m	Water Main	100	Retic	1960	Singleton	\$ 614	Yes	No	\$ 614	\$ -	\$ -	\$ -
36817	Retic - Dunolly Road - 200 AC 3m	Water Main	200	Trunk	1965	Singleton	\$ 1,228	No	No	\$ -	\$ 1,228	\$ -	\$ -
36818	Retic - Dunolly Road - 100 uPVC 4m	Water Main	100	Retic	2005	Singleton	\$ 726	Yes	Yes	\$ 726	\$ -	\$ -	\$ -
36819	Retic - Bridgman Road - 100 AC 82m	Water Main	100	Retic	1983	Singleton	\$ 15,068	No	No	\$ 15,068	\$ -	\$ -	\$ -
36820	Retic - Newton Street - 63 PE 126m	Water Main	63	Retic	1986	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
36821	Retic - Newton Street - 63 PE 90m	Water Main	63	Retic	1986	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
36822	Retic - Newton Street - 150 DI 70m	Water Main	150	Trunk	1983	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
36823	Retic - Newton Street - 100 AC 29m	Water Main	100	Retic	1950	Singleton	\$ 5,358	Yes	No	\$ 5,358	\$ -	\$ -	\$ -
36824	Retic - Bridgman Road - 100 DI 28m	Water Main	100	Retic	1950	Singleton	\$ 5,692	Yes	No	\$ 5,692	\$ -	\$ -	\$ -
36825	Retic - Newton Street - 100 AC 96m	Water Main	100	Retic	1950	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
36826	Retic - Newton Street - 100 AC 157m	Water Main	100	Retic	1950	Singleton	\$ 29,021	Yes	No	\$ 29,021	\$ -	\$ -	\$ -
36827	Retic - Bridgman Road - 100 AC 7m	Water Main	100	Retic	1997	Singleton	\$ 1,228	Yes	Yes	\$ 1,228	\$ -	\$ -	\$ -
36828	Retic - Bridgman Road - 250 DI 133m	Water Main	250	Trunk	1990	Singleton	\$ 65,854	No	No	\$ -	\$ 65,854	\$ -	\$ -
36829	Retic - Bridgman Road - 100 AC 45m	Water Main	100	Retic	1950	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
36830	Retic - Dunolly Road - 100 AC 100m	Water Main	100	Retic	1950	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36831	Retic - Philip Street - 250 DI 197m	Water Main	250	Trunk	1990	Singleton	\$ 97,107	No	No	\$ -	\$ 97,107	\$ -	\$ -
36832	Retic - Dunolly Road - 250 DI 64m	Water Main	250	Trunk	1990	Singleton	\$ 31,811	No	No	\$ -	\$ 31,811	\$ -	\$ -
36833	Retic - Philip Street - 100 AC 115m	Water Main	100	Retic	1950	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
36834	Retic - Philip Street - 100 uPVC 113m	Water Main	100	Retic	1993	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
36835	Retic - Unnamed Road - 300 DI 19m	Water Main	300	Trunk	1995	Singleton	\$ 10,715	No	Yes	\$ -	\$ -	\$ 10,715	\$ -
36836	Retic - Unnamed Road - 150 AC 29m	Water Main	150	Trunk	1980	Singleton	\$ 7,590	No	No	\$ -	\$ 7,590	\$ -	\$ -
36837	Retic - Darlington Road - 150 AC 13m	Water Main	150	Trunk	1980	Singleton	\$ 3,349	No	No	\$ -	\$ 3,349	\$ -	\$ -
36838	Retic - Unnamed Road - 150 AC 13m	Water Main	150	Trunk	1980	Singleton	\$ 3,572	No	No	\$ -	\$ 3,572	\$ -	\$ -
36839	Retic - Newton Street - 300 DI 266m	Water Main	300	Trunk	1995	Singleton	\$ 152,916	No	Yes	\$ -	\$ -	\$ 152,916	\$ -
36840	Retic - Dunolly Road - 100 uPVC 18m	Water Main	100	Retic	2005	Singleton	\$ 3,349	Yes	Yes	\$ 3,349	\$ -	\$ -	\$ -
36841	Retic - Bridgman Road - 100 uPVC 30m	Water Main	100	Retic	2013	Singleton	\$ 5,358	Yes	Yes	\$ 5,358	\$ -	\$ -	\$ -
36842	Retic - Bridgman Road - 100 uPVC 74m	Water Main	100	Retic	2013	Singleton	\$ 13,394	Yes	Yes	\$ 13,394	\$ -	\$ -	\$ -
36843	Retic - Philip Street - 100 DI 16m	Water Main	100	Retic	2013	Singleton	\$ 4,241	Yes	Yes	\$ 4,241	\$ -	\$ -	\$ -
36844	Retic - Philip Street - 100 PVC-M 18m	Water Main	100	Retic	2015	Singleton	\$ 3,125	Yes	Yes	\$ 3,125	\$ -	\$ -	\$ -
36845	Retic - Philip Street - 100 PVC-M 54m	Water Main	100	Retic	2013	Singleton	\$ 9,711	Yes	Yes	\$ 9,711	\$ -	\$ -	\$ -
36846	Retic - Bridgman Road - 100 PVC-M 43m	Water Main	100	Retic	2013	Singleton	\$ 7,702	Yes	Yes	\$ 7,702	\$ -	\$ -	\$ -
36847	Retic - Philip Street - 100 PVC-M 128m	Water Main	100	Retic	2013	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	\$ -	\$ -	\$ -
36848	Retic - Newton Street - 100 CI 11m	Water Main	100	Retic	1950	Singleton	\$ 2,679	Yes	No	\$ 2,679	\$ -	\$ -	\$ -
36849	Retic - Rose Point RD - 200 DI 191m	Water Main	200	Trunk	1911	Singleton	\$ 79,806	No	No	\$ -	\$ 79,806	\$ -	\$ -
36850	Retic - Putty Road - 250 DI 936m	Water Main	250	Trunk	1965	Singleton	\$ 462,096	No	No	\$ -	\$ 462,096	\$ -	\$ -
36851	Retic - Heuston Lane - 200 uPVC 1851m	Water Main	200	Trunk	1998	Singleton	\$ 641,800	No	Yes	\$ -	\$ -	\$ 641,800	\$ -
36852	Retic - Water Works Lane - 250 AC 163m	Water Main	250	Trunk	1975	Singleton	\$ 72,551	No	No	\$ -	\$ 72,551	\$ -	\$ -
36853	Retic - Water Works Lane - 150 AC 158m	Water Main	150	Trunk	1968	Singleton	\$ 41,298	No	No	\$ -	\$ 41,298	\$ -	\$ -
36857	Retic - Water Works Lane - 150 AC 162m	Water Main	150	Trunk	1968	Singleton	\$ 42,415	No	No	\$ -	\$ 42,415	\$ -	\$ -
36858	Retic - Munro Street - 300 MS 56m	Water Main	300	Trunk	1975	Singleton	\$ 39,066	No	No	\$ -	\$ 39,066	\$ -	\$ -
36859	Retic - Putty Road - 100 AC 123m	Water Main	100	Retic	1948	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
36860	Retic - Carrington Street - 100 AC 6m	Water Main	100	Retic	1948	Singleton	\$ 1,116	Yes	No	\$ 1,116	\$ -	\$ -	\$ -
36861	Retic - Putty Road - 100 AC 123m	Water Main	100	Retic	1948	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
36862	Retic - Carrington Street - 100 uPVC 106m	Water Main	100	Retic	1998	Singleton	\$ 19,533	Yes	Yes	\$ 19,533	\$ -	\$ -	\$ -
36863	Retic - Glennridding Road - 100 uPVC 78m	Water Main	100	Retic	1998	Singleton	\$ 14,510	Yes	Yes	\$ 14,510	\$ -	\$ -	\$ -
36864	Retic - Glennridding Road - 100 uPVC 105m	Water Main	100	Retic	1998	Singleton	\$ 18,975	Yes	Yes	\$ 18,975	\$ -	\$ -	\$ -
36865	Retic - Carrington Street - 100 uPVC 165m	Water Main	100	Retic	1998	Singleton	\$ 30,137	Yes	Yes	\$ 30,137	\$ -	\$ -	\$ -
36866	Retic - Carrington Street - 100 AC 149m	Water Main	100	Retic	1998	Singleton	\$ 27,346	Yes	Yes	\$ 27,346	\$ -	\$ -	\$ -
36867	Retic - Carrington Street - 100 uPVC 108m	Water Main	100	Retic	1998	Singleton	\$ 19,533	Yes	Yes	\$ 19,533	\$ -	\$ -	\$ -
36868	Retic - Crown Street - 100 uPVC 116m	Water Main	100	Retic	1998	Singleton	\$ 21,207	Yes	Yes	\$ 21,207	\$ -	\$ -	\$ -
36869	Retic - Victoria Street - 100 uPVC 128m	Water Main	100	Retic	1998	Singleton	\$ 23,440	Yes	Yes	\$ 23,440	\$ -	\$ -	\$ -
36870	Retic - Victoria Street - 100 uPVC 179m	Water Main	100	Retic	1998	Singleton	\$ 32,927	Yes	Yes	\$ 32,927	\$ -	\$ -	\$ -
36871	Retic - Crown Street - 100 uPVC 172m	Water Main	100	Retic	1998	Singleton	\$ 31,253	Yes	Yes	\$ 31,253	\$ -	\$ -	\$ -
36872	Retic - Carrington Street - 100 AC 21m	Water Main	100	Retic	1948	Singleton	\$ 3,795	Yes	No	\$ 3,795	\$ -	\$ -	\$ -
36873	Retic - Crown Street - 100 uPVC 126m	Water Main	100	Retic	1998	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	\$ -	\$ -	\$ -
36874	Retic - Victoria Street - 100 AC 81m	Water Main	100	Retic	1948	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
36875	Retic - Victoria Street - 100 AC 61m	Water Main	100	Retic	1950	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
36876	Retic - Carrington Street - 100 AC 109m	Water Main	100	Retic	1948	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
36877	Retic - Carrington Street - 100 AC 69m	Water Main	100	Retic	1948	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
36878	Retic - Church Street - 100 AC 116m	Water Main	100	Retic	1948	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
36879	Retic - Church Street - 100 AC 111m	Water Main	100	Retic	1948	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
36880	Retic - Church Street - 100 AC 72m	Water Main	100	Retic	1948	Singleton	\$ 13,394	Yes	No	\$ 13,394	\$ -	\$ -	\$ -
36881	Retic - Victoria Street - 100 AC 93m	Water Main	100	Retic	1948	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
36882	Retic - Crown Street - 100 AC 51m	Water Main	100	Retic	1998	Singleton	\$ 9,264	Yes	Yes	\$ 9,264	\$ -	\$ -	\$ -
36883	Retic - Crown Street - 100 uPVC 29m	Water Main	100	Retic	1998	Singleton	\$ 5,246	Yes	Yes	\$ 5,246	\$ -	\$ -	\$ -
36884	Retic - Rose Point RD - 200 DI 64m	Water Main	200	Trunk	2005	Singleton	\$ 26,788	No	Yes	\$ -	\$ -	\$ 26,788	\$ -
36885	Retic - Putty Road - 250 AC 379m	Water Main	250	Trunk	1975	Singleton	\$ 168,542	No	No	\$ -	\$ 168,542	\$ -	\$ -
36886	Retic - Putty Road - 150 AC 5m	Water Main	150	Trunk	1975	Singleton	\$ 1,228	No	No	\$ -	\$ 1,228	\$ -	\$ -
36887	Retic - Victoria Street - 150 uPVC 99m	Water Main	150	Trunk	1998	Singleton	\$ 25,672	No	Yes	\$ -	\$ -	\$ 25,672	\$ -
36888	Retic - Putty Road - 250 AC 5m	Water Main	250	Trunk	1968	Singleton	\$ 2,344	No	No	\$ -	\$ 2,344	\$ -	\$ -
36889	Retic - Putty Road - 250 AC 9m	Water Main	250	Trunk	1968	Singleton	\$ 4,241	No	No	\$ -	\$ 4,241	\$ -	\$ -
36890	Retic - Putty Road - 150 AC 9m	Water Main	150	Trunk	1975	Singleton	\$ 2,344	No	No	\$ -	\$ 2,344	\$ -	\$ -
36891	Retic - Putty Road - 150 AC 1m	Water Main	150	Trunk	1975	Singleton	\$ 279	No	No	\$ -	\$ 279	\$ -	\$ -
36892	Retic - Putty Road - 150 AC 2m	Water Main	150	Trunk	1975	Singleton	\$ 558	No	No	\$ -	\$ 558	\$ -	\$ -
36893	Retic - Glennridding Road - 150 AC 22m	Water Main	150	Trunk	1975	Singleton	\$ 7,255	No	No	\$ -	\$ 7,255	\$ -	\$ -
36894	Retic - Putty Road - 150 AC 221m	Water Main	150	Trunk	1968	Singleton	\$ 58,041	No	No	\$ -	\$ 58,041	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36895	Retic - Rose Point RD - 200 AC 7m	Water Main	200	Trunk	2004	Singleton	\$ 2,456	No	Yes	\$ -	\$ -	\$ 2,456	\$ -
36896	Retic - Rose Point RD - 200 AC 3m	Water Main	200	Trunk	2004	Singleton	\$ 949	No	Yes	\$ -	\$ -	\$ 949	\$ -
36897	Retic - Rose Point RD - 200 DI 12m	Water Main	200	Trunk	2005	Singleton	\$ 6,474	No	Yes	\$ -	\$ -	\$ 6,474	\$ -
36898	Retic - Rose Point RD - 200 DI 14m	Water Main	200	Trunk	2004	Singleton	\$ 5,916	No	Yes	\$ -	\$ -	\$ 5,916	\$ -
36899	Retic - Rose Point RD - 200 UNK 30m	Water Main	200	Trunk	2004	Singleton	\$ 5,469	No	Yes	\$ -	\$ -	\$ 5,469	\$ -
36900	Retic - Rose Point RD - 100 AC 23m	Water Main	100	Retic	2004	Singleton	\$ 4,241	Yes	Yes	\$ 4,241	\$ -	\$ -	\$ -
36901	Retic - Unnamed Road - 300 MS 149m	Water Main	300	Trunk	1974	Singleton	\$ 104,362	No	No	\$ -	\$ 104,362	\$ -	\$ -
36902	Retic - The Brow - 150 uPVC 168m	Water Main	150	Trunk	1977	Singleton	\$ 44,089	No	No	\$ -	\$ 44,089	\$ -	\$ -
36903	Retic - The Brow - 150 uPVC 102m	Water Main	150	Trunk	1977	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
36904	Retic - The Old Crossing - 100 uPVC 4m	Water Main	100	Retic	1995	Singleton	\$ 670	Yes	Yes	\$ 670	\$ -	\$ -	\$ -
36905	Retic - The Old Crossing - 100 uPVC 77m	Water Main	100	Retic	1995	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
36906	Retic - Hambledon Hill Road - 100 uPVC 9m	Water Main	100	Retic	1995	Singleton	\$ 1,563	Yes	Yes	\$ 1,563	\$ -	\$ -	\$ -
36907	Retic - Hambledon Hill Road - 100 uPVC 23m	Water Main	100	Retic	1995	Singleton	\$ 4,130	Yes	Yes	\$ 4,130	\$ -	\$ -	\$ -
36908	Retic - The Old Crossing - 100 uPVC 69m	Water Main	100	Retic	1995	Singleton	\$ 12,836	Yes	Yes	\$ 12,836	\$ -	\$ -	\$ -
36909	Retic - Hambledon Hill Road - 100 uPVC 132m	Water Main	100	Retic	1995	Singleton	\$ 24,556	Yes	Yes	\$ 24,556	\$ -	\$ -	\$ -
36910	Retic - Hambledon Hill Road - 100 uPVC 162m	Water Main	100	Retic	1995	Singleton	\$ 29,579	Yes	Yes	\$ 29,579	\$ -	\$ -	\$ -
36911	Retic - Hambledon Hill Road - 100 DI 11m	Water Main	100	Retic	1995	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
36912	Retic - Hambledon Hill Road - 100 DI 16m	Water Main	100	Retic	1995	Singleton	\$ 4,130	Yes	Yes	\$ 4,130	\$ -	\$ -	\$ -
36913	Retic - Hambledon Hill Road - 100 DI 7m	Water Main	100	Retic	1995	Singleton	\$ 1,786	Yes	Yes	\$ 1,786	\$ -	\$ -	\$ -
36914	Retic - Hambledon Hill Road - 100 DI 11m	Water Main	100	Retic	1995	Singleton	\$ 2,902	Yes	Yes	\$ 2,902	\$ -	\$ -	\$ -
36915	Retic - Hambledon Hill Road - 100 DI 15m	Water Main	100	Retic	1995	Singleton	\$ 4,018	Yes	Yes	\$ 4,018	\$ -	\$ -	\$ -
36916	Retic - Hambledon Hill Road - 100 DI 10m	Water Main	100	Retic	1995	Singleton	\$ 2,790	Yes	Yes	\$ 2,790	\$ -	\$ -	\$ -
36917	Retic - Hambledon Hill Road - 100 uPVC 15m	Water Main	100	Retic	1995	Singleton	\$ 2,790	Yes	Yes	\$ 2,790	\$ -	\$ -	\$ -
36918	Retic - The Brow - 100 uPVC 154m	Water Main	100	Retic	1995	Singleton	\$ 28,462	Yes	Yes	\$ 28,462	\$ -	\$ -	\$ -
36919	Retic - The Brow - 150 uPVC 119m	Water Main	150	Trunk	1977	Singleton	\$ 31,253	No	No	\$ -	\$ 31,253	\$ -	\$ -
36920	Retic - Hambledon Hill Road - 150 uPVC 14m	Water Main	150	Trunk	1977	Singleton	\$ 3,795	No	No	\$ -	\$ 3,795	\$ -	\$ -
36921	Retic - Hambledon Hill Road - 100 uPVC 11m	Water Main	100	Retic	1985	Singleton	\$ 1,897	Yes	No	\$ 1,897	\$ -	\$ -	\$ -
36922	Retic - The Glade - 100 uPVC 217m	Water Main	100	Retic	1985	Singleton	\$ 39,624	Yes	No	\$ 39,624	\$ -	\$ -	\$ -
36923	Retic - The Glade - 100 uPVC 63m	Water Main	100	Retic	1985	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
36924	Retic - The Glade - 100 uPVC 144m	Water Main	100	Retic	1985	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
36925	Retic - The Glade - 100 uPVC 133m	Water Main	100	Retic	1985	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
36926	Retic - The Glade - 100 uPVC 140m	Water Main	100	Retic	1985	Singleton	\$ 25,672	Yes	No	\$ 25,672	\$ -	\$ -	\$ -
36927	Retic - The Glade - 100 uPVC 107m	Water Main	100	Retic	1985	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
36928	Retic - Maison Dieu Road - 100 uPVC 71m	Water Main	100	Retic	1987	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
36929	Retic - Maison Dieu Road - 100 uPVC 20m	Water Main	100	Retic	1987	Singleton	\$ 3,683	Yes	No	\$ 3,683	\$ -	\$ -	\$ -
36930	Retic - The Glade - 100 uPVC 298m	Water Main	100	Retic	1987	Singleton	\$ 54,692	Yes	No	\$ 54,692	\$ -	\$ -	\$ -
36931	Retic - Hambledon Hill Road - 150 uPVC 67m	Water Main	150	Trunk	1977	Singleton	\$ 17,859	No	No	\$ -	\$ 17,859	\$ -	\$ -
36932	Retic - Lookout RD - 200 DI 40m	Water Main	200	Trunk	1986	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
36933	Retic - Hambledon Hill Road - 150 uPVC 90m	Water Main	150	Trunk	1977	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
36934	Retic - Hambledon Hill Road - 150 uPVC 71m	Water Main	150	Trunk	1977	Singleton	\$ 18,417	No	No	\$ -	\$ 18,417	\$ -	\$ -
36935	Retic - Hambledon Hill Road - 150 uPVC 138m	Water Main	150	Trunk	1977	Singleton	\$ 36,276	No	No	\$ -	\$ 36,276	\$ -	\$ -
36936	Retic - Hambledon Hill Road - 150 uPVC 120m	Water Main	150	Trunk	1977	Singleton	\$ 31,253	No	No	\$ -	\$ 31,253	\$ -	\$ -
36937	Retic - Hambledon Hill Road - 100 uPVC 13m	Water Main	100	Retic	1985	Singleton	\$ 2,456	Yes	No	\$ 2,456	\$ -	\$ -	\$ -
36938	Retic - Llanrian Drive - 100 uPVC 244m	Water Main	100	Retic	1998	Singleton	\$ 44,647	Yes	Yes	\$ 44,647	\$ -	\$ -	\$ -
36939	Retic - Lookout RD - 100 uPVC 15m	Water Main	100	Retic	1998	Singleton	\$ 2,679	Yes	Yes	\$ 2,679	\$ -	\$ -	\$ -
36940	Retic - Llanrian Drive - 100 uPVC 94m	Water Main	100	Retic	1998	Singleton	\$ 17,301	Yes	Yes	\$ 17,301	\$ -	\$ -	\$ -
36941	Retic - Llanrian Drive - 150 uPVC 205m	Water Main	150	Trunk	2002	Singleton	\$ 54,134	No	Yes	\$ -	\$ -	\$ 54,134	\$ -
36942	Retic - Llanrian Drive - 150 uPVC 62m	Water Main	150	Trunk	1998	Singleton	\$ 16,185	No	Yes	\$ -	\$ -	\$ 16,185	\$ -
36943	Retic - Llanrian Drive - 150 uPVC 50m	Water Main	150	Trunk	2004	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
36944	Retic - Llanrian Drive - 150 uPVC 183m	Water Main	150	Trunk	1998	Singleton	\$ 47,995	No	Yes	\$ -	\$ -	\$ 47,995	\$ -
36945	Retic - Llanrian Drive - 150 uPVC 247m	Water Main	150	Trunk	1998	Singleton	\$ 64,738	No	Yes	\$ -	\$ -	\$ 64,738	\$ -
36946	Retic - Hambledon Hill Road - 100 uPVC 15m	Water Main	100	Retic	1985	Singleton	\$ 2,679	Yes	No	\$ 2,679	\$ -	\$ -	\$ -
36947	Retic - Hambledon Hill Road - 100 uPVC 64m	Water Main	100	Retic	1985	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
36948	Retic - Hambledon Hill Road - 150 uPVC 84m	Water Main	150	Trunk	1977	Singleton	\$ 21,765	No	No	\$ -	\$ 21,765	\$ -	\$ -
36949	Retic - Hambledon Hill Road - 150 uPVC 128m	Water Main	150	Trunk	1977	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
36950	Retic - Hambledon Hill Road - 150 uPVC 142m	Water Main	150	Trunk	1977	Singleton	\$ 37,392	No	No	\$ -	\$ 37,392	\$ -	\$ -
36951	Retic - Hambledon Hill Road - 100 uPVC 235m	Water Main	100	Retic	1987	Singleton	\$ 42,973	Yes	No	\$ 42,973	\$ -	\$ -	\$ -
36952	Retic - Llanrian Drive - 150 uPVC 17m	Water Main	150	Trunk	1998	Singleton	\$ 4,465	No	Yes	\$ -	\$ -	\$ 4,465	\$ -
36953	Retic - Llanrian Drive - 150 uPVC 35m	Water Main	150	Trunk	2004	Singleton	\$ 9,264	No	Yes	\$ -	\$ -	\$ 9,264	\$ -
36954	Retic - Llanrian Drive - 150 uPVC 47m	Water Main	150	Trunk	2004	Singleton	\$ 12,278	No	Yes	\$ -	\$ -	\$ 12,278	\$ -
36955	Retic - Llanrian Drive - 150 uPVC 42m	Water Main	150	Trunk	2004	Singleton	\$ 11,050	No	Yes	\$ -	\$ -	\$ 11,050	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36956	Retic - Llanrian Drive - 150 uPVC 47m	Water Main	150	Trunk	2004	Singleton	\$ 12,278	No	Yes	\$ -	\$ -	\$ 12,278	\$ -
36957	Retic - Llanrian Drive - 150 uPVC 10m	Water Main	150	Trunk	2004	Singleton	\$ 2,567	No	Yes	\$ -	\$ -	\$ 2,567	\$ -
36958	Retic - Llanrian Drive - 150 uPVC 39m	Water Main	150	Trunk	2004	Singleton	\$ 10,380	No	Yes	\$ -	\$ -	\$ 10,380	\$ -
36959	Retic - Llanrian Drive - 150 uPVC 13m	Water Main	150	Trunk	2004	Singleton	\$ 3,460	No	Yes	\$ -	\$ -	\$ 3,460	\$ -
36960	Retic - Llanrian Drive - 150 uPVC 3m	Water Main	150	Trunk	2004	Singleton	\$ 893	No	Yes	\$ -	\$ -	\$ 893	\$ -
36961	Retic - Llanrian Drive - 150 uPVC 126m	Water Main	150	Trunk	2004	Singleton	\$ 32,927	No	Yes	\$ -	\$ -	\$ 32,927	\$ -
36962	Retic - Llanrian Drive - 150 uPVC 8m	Water Main	150	Trunk	2004	Singleton	\$ 2,009	No	Yes	\$ -	\$ -	\$ 2,009	\$ -
36963	Retic - Llanrian Drive - 150 uPVC 69m	Water Main	150	Trunk	2004	Singleton	\$ 17,859	No	Yes	\$ -	\$ -	\$ 17,859	\$ -
36964	Retic - Mathry Close - 150 uPVC 140m	Water Main	150	Trunk	2004	Singleton	\$ 36,834	No	Yes	\$ -	\$ -	\$ 36,834	\$ -
36965	Retic - Maison Dieu Road - 100 uPVC 281m	Water Main	100	Retic	1973	Singleton	\$ 51,344	Yes	No	\$ 51,344	\$ -	\$ -	\$ -
36966	Retic - Hambledon Hill Road - 200 uPVC 2m	Water Main	200	Trunk	2006	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -
36967	Retic - Lookout RD - 100 uPVC 65m	Water Main	100	Retic	2002	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
36968	Retic - Lookout Road - 100 uPVC 23m	Water Main	100	Retic	2002	Singleton	\$ 4,241	Yes	Yes	\$ 4,241	\$ -	\$ -	\$ -
36969	Retic - Lookout RD - 100 uPVC 1m	Water Main	100	Retic	2007	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
36970	Retic - Maison Dieu Road - 100 uPVC 123m	Water Main	100	Retic	1988	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
36971	Retic - Maison Dieu Road - 100 AC 11m	Water Main	100	Retic	1973	Singleton	\$ 1,897	Yes	No	\$ 1,897	\$ -	\$ -	\$ -
36972	Retic - Lookout RD - 200 uPVC 1m	Water Main	200	Trunk	2006	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
36973	Retic - Llanrian Drive - 200 uPVC 897m	Water Main	200	Trunk	2006	Singleton	\$ 310,296	No	Yes	\$ -	\$ -	\$ 310,296	\$ -
36974	Retic - Hambledon Hill Road - 200 uPVC 108m	Water Main	200	Trunk	2006	Singleton	\$ 37,392	No	Yes	\$ -	\$ -	\$ 37,392	\$ -
36975	Retic - Hambledon Hill Road - 150 uPVC 143m	Water Main	150	Trunk	1977	Singleton	\$ 37,392	No	No	\$ -	\$ 37,392	\$ -	\$ -
36976	Retic - Hambledon Hill Road - 150 uPVC 10m	Water Main	150	Trunk	1977	Singleton	\$ 2,567	No	No	\$ -	\$ 2,567	\$ -	\$ -
36977	Retic - Unnamed Road - 300 DI 154m	Water Main	300	Trunk	2008	Singleton	\$ 88,736	No	Yes	\$ -	\$ -	\$ 88,736	\$ -
36978	Retic - Hambledon Hill Road - 100 Copper 13m	Water Main	100	Retic	1977	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
36979	Retic - The Brow - 300 DI 5m	Water Main	300	Trunk	2009	Singleton	\$ 3,125	No	Yes	\$ -	\$ -	\$ 3,125	\$ -
36980	Retic - The Brow - 300 DI 12m	Water Main	300	Trunk	2009	Singleton	\$ 6,697	No	Yes	\$ -	\$ -	\$ 6,697	\$ -
36981	Retic - Lookout RD - 200 uPVC 9m	Water Main	200	Trunk	1986	Singleton	\$ 3,125	No	No	\$ -	\$ 3,125	\$ -	\$ -
36982	Retic - Lookout RD - 200 uPVC 79m	Water Main	200	Trunk	1986	Singleton	\$ 27,904	No	No	\$ -	\$ 27,904	\$ -	\$ -
36983	Retic - The Brow - 150 uPVC 17m	Water Main	150	Trunk	1977	Singleton	\$ 4,353	No	No	\$ -	\$ 4,353	\$ -	\$ -
36984	Retic - The Brow - 150 uPVC 17m	Water Main	150	Trunk	1977	Singleton	\$ 4,465	No	No	\$ -	\$ 4,465	\$ -	\$ -
36985	Retic - The Brow - 150 uPVC 17m	Water Main	150	Trunk	1977	Singleton	\$ 4,576	No	No	\$ -	\$ 4,576	\$ -	\$ -
36986	Retic - The Brow - 250 DI 40m	Water Main	250	Trunk	1985	Singleton	\$ 19,533	No	No	\$ -	\$ 19,533	\$ -	\$ -
36987	Retic - The Brow - 200 DI 35m	Water Main	200	Trunk	2008	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
36988	Retic - The Brow - 200 DI 6m	Water Main	200	Trunk	1985	Singleton	\$ 2,456	No	No	\$ -	\$ 2,456	\$ -	\$ -
36989	Retic - Lookout RD - 200 uPVC 1m	Water Main	200	Trunk	1986	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
36990	Retic - Everleigh Close - 150 uPVC 43m	Water Main	150	Trunk	2004	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	\$ 11,162	\$ -
36991	Retic - Vickers Close - 150 uPVC 120m	Water Main	150	Trunk	2003	Singleton	\$ 31,253	No	Yes	\$ -	\$ -	\$ 31,253	\$ -
36992	Retic - Vickers Close - 100 uPVC 114m	Water Main	100	Retic	2004	Singleton	\$ 20,649	Yes	Yes	\$ 20,649	\$ -	\$ -	\$ -
36993	Retic - Casey Drive - 150 uPVC 127m	Water Main	150	Trunk	2003	Singleton	\$ 33,485	No	Yes	\$ -	\$ -	\$ 33,485	\$ -
36994	Retic - Wilkinson Boulevard - 200 uPVC 80m	Water Main	200	Trunk	2002	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
36995	Retic - Wilkinson Boulevard - 100 uPVC 183m	Water Main	100	Retic	2002	Singleton	\$ 33,485	Yes	Yes	\$ 33,485	\$ -	\$ -	\$ -
36996	Retic - Acacia Circuit - 200 uPVC 250m	Water Main	200	Trunk	2002	Singleton	\$ 86,503	No	Yes	\$ -	\$ -	\$ 86,503	\$ -
36997	Retic - Dominion Avenue - 100 uPVC 63m	Water Main	100	Retic	2001	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
36998	Retic - North Close - 100 uPVC 22m	Water Main	100	Retic	2001	Singleton	\$ 4,018	Yes	Yes	\$ 4,018	\$ -	\$ -	\$ -
36999	Retic - North Close - 100 uPVC 96m	Water Main	100	Retic	2001	Singleton	\$ 17,859	Yes	Yes	\$ 17,859	\$ -	\$ -	\$ -
37000	Retic - North Close - 100 uPVC 89m	Water Main	100	Retic	2001	Singleton	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
37001	Retic - North Close - 100 uPVC 88m	Water Main	100	Retic	2000	Singleton	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
37002	Retic - North Close - 100 uPVC 103m	Water Main	100	Retic	2000	Singleton	\$ 18,975	Yes	Yes	\$ 18,975	\$ -	\$ -	\$ -
37003	Retic - North Close - 100 uPVC 79m	Water Main	100	Retic	2000	Singleton	\$ 14,510	Yes	Yes	\$ 14,510	\$ -	\$ -	\$ -
37004	Retic - Acacia Circuit - 250 DI 3m	Water Main	250	Trunk	1993	Singleton	\$ 1,674	No	No	\$ -	\$ 1,674	\$ -	\$ -
37005	Retic - Acacia Circuit - 200 uPVC 97m	Water Main	200	Trunk	2000	Singleton	\$ 33,485	No	Yes	\$ -	\$ -	\$ 33,485	\$ -
37006	Retic - Marcus Place - 250 AC 26m	Water Main	250	Trunk	1993	Singleton	\$ 11,720	No	No	\$ -	\$ 11,720	\$ -	\$ -
37007	Retic - Marcus Place - 100 uPVC 110m	Water Main	100	Retic	1993	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
37008	Retic - Gostwyck Place - 100 uPVC 76m	Water Main	100	Retic	1993	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
37009	Retic - Gostwyck Place - 100 uPVC 147m	Water Main	100	Retic	1993	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
37010	Retic - Gostwyck Place - 100 uPVC 33m	Water Main	100	Retic	1993	Singleton	\$ 6,027	Yes	No	\$ 6,027	\$ -	\$ -	\$ -
37011	Retic - Gostwyck Place - 100 uPVC 47m	Water Main	100	Retic	1993	Singleton	\$ 8,595	Yes	No	\$ 8,595	\$ -	\$ -	\$ -
37012	Retic - Benjamin Circuit - 100 uPVC 36m	Water Main	100	Retic	1982	Singleton	\$ 6,585	Yes	No	\$ 6,585	\$ -	\$ -	\$ -
37013	Retic - Gostwyck Place - 150 uPVC 80m	Water Main	150	Trunk	1982	Singleton	\$ 20,649	No	No	\$ -	\$ 20,649	\$ -	\$ -
37014	Retic - Polo Avenue - 150 uPVC 85m	Water Main	150	Trunk	1982	Singleton	\$ 22,323	No	No	\$ -	\$ 22,323	\$ -	\$ -
37015	Retic - Benjamin Circuit - 100 uPVC 78m	Water Main	100	Retic	1982	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
37016	Retic - Banksia Avenue - 150 uPVC 92m	Water Main	150	Trunk	1982	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -

		Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description								Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37017	Retic - Boston Close - 100 uPVC 95m	100 Retic	Water Main	1982	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
37018	Retic - Banksia Avenue - 100 uPVC 61m	100 Retic	Water Main	1982	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
37019	Retic - Burbank Crescent - 150 uPVC 88m	150 Trunk	Water Main	1982	Singleton	\$ 22,882	No	No	\$ -	\$ 22,882	\$ -	\$ -
37020	Retic - Burbank Crescent - 150 uPVC 11m	150 Trunk	Water Main	1982	Singleton	\$ 3,014	No	No	\$ -	\$ 3,014	\$ -	\$ -
37021	Retic - Asquith Avenue - 200 uPVC 91m	200 Trunk	Water Main	1982	Singleton	\$ 31,811	No	No	\$ -	\$ 31,811	\$ -	\$ -
37022	Retic - Burbank Crescent - 200 uPVC 83m	200 Trunk	Water Main	1982	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
37023	Retic - Burbank Crescent - 100 uPVC 146m	100 Retic	Water Main	1982	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
37024	Retic - Asquith Avenue - 100 uPVC 86m	100 Retic	Water Main	1982	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
37025	Retic - Asquith Avenue - 100 uPVC 116m	100 Retic	Water Main	1982	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37026	Retic - Acacia Circuit - 200 uPVC 71m	200 Trunk	Water Main	2002	Singleton	\$ 24,556	No	Yes	\$ -	\$ -	\$ 24,556	\$ -
37027	Retic - Turner Place - 100 uPVC 94m	100 Retic	Water Main	2004	Singleton	\$ 17,301	Yes	Yes	\$ 17,301	\$ -	\$ -	\$ -
37028	Retic - Wilkinson Boulevard - 100 uPVC 157m	100 Retic	Water Main	2004	Singleton	\$ 28,462	Yes	Yes	\$ 28,462	\$ -	\$ -	\$ -
37029	Retic - Wilkinson Boulevard - 200 uPVC 193m	200 Trunk	Water Main	2002	Singleton	\$ 66,970	No	Yes	\$ -	\$ -	\$ 66,970	\$ -
37030	Retic - Graham Avenue - 150 uPVC 65m	150 Trunk	Water Main	2003	Singleton	\$ 16,743	No	Yes	\$ -	\$ -	\$ 16,743	\$ -
37031	Retic - Graham Avenue - 100 uPVC 39m	100 Retic	Water Main	2003	Singleton	\$ 7,032	Yes	Yes	\$ 7,032	\$ -	\$ -	\$ -
37032	Retic - Graham Avenue - 150 uPVC 82m	150 Trunk	Water Main	2003	Singleton	\$ 21,207	No	Yes	\$ -	\$ -	\$ 21,207	\$ -
37033	Retic - Casey Drive - 200 uPVC 67m	200 Trunk	Water Main	2003	Singleton	\$ 22,882	No	Yes	\$ -	\$ -	\$ 22,882	\$ -
37034	Retic - Casey Drive - 150 uPVC 122m	150 Trunk	Water Main	2003	Singleton	\$ 31,811	No	Yes	\$ -	\$ -	\$ 31,811	\$ -
37035	Retic - Dominion Avenue - 150 uPVC 15m	150 Trunk	Water Main	2003	Singleton	\$ 3,907	No	Yes	\$ -	\$ -	\$ 3,907	\$ -
37036	Retic - Dominion Avenue - 150 uPVC 291m	150 Trunk	Water Main	2003	Singleton	\$ 76,458	No	Yes	\$ -	\$ -	\$ 76,458	\$ -
37037	Retic - Nelson Drive - 100 uPVC 67m	100 Retic	Water Main	2003	Singleton	\$ 12,278	Yes	Yes	\$ 12,278	\$ -	\$ -	\$ -
37038	Retic - Nelson Drive - 150 uPVC 52m	150 Trunk	Water Main	2003	Singleton	\$ 13,952	No	Yes	\$ -	\$ -	\$ 13,952	\$ -
37039	Retic - Nelson Drive - 100 uPVC 148m	100 Retic	Water Main	2002	Singleton	\$ 27,346	Yes	Yes	\$ 27,346	\$ -	\$ -	\$ -
37040	Retic - Woodside Avenue - 150 uPVC 107m	150 Trunk	Water Main	1995	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
37041	Retic - Woodside Avenue - 100 uPVC 123m	100 Retic	Water Main	1995	Singleton	\$ 22,323	Yes	Yes	\$ 22,323	\$ -	\$ -	\$ -
37042	Retic - Dominion Avenue - 150 uPVC 264m	150 Trunk	Water Main	2003	Singleton	\$ 69,203	No	Yes	\$ -	\$ -	\$ 69,203	\$ -
37043	Retic - Casey Drive - 150 uPVC 99m	150 Trunk	Water Main	1995	Singleton	\$ 26,230	No	Yes	\$ -	\$ -	\$ 26,230	\$ -
37044	Retic - Casey Drive - 200 uPVC 117m	200 Trunk	Water Main	2003	Singleton	\$ 40,182	No	Yes	\$ -	\$ -	\$ 40,182	\$ -
37045	Retic - Smith Way - 250 uPVC 196m	250 Trunk	Water Main	2002	Singleton	\$ 87,062	No	Yes	\$ -	\$ -	\$ 87,062	\$ -
37046	Retic - Smith Way - 250 uPVC 11m	250 Trunk	Water Main	2002	Singleton	\$ 4,911	No	Yes	\$ -	\$ -	\$ 4,911	\$ -
37047	Retic - Casey Drive - 250 uPVC 60m	250 Trunk	Water Main	1995	Singleton	\$ 26,788	No	Yes	\$ -	\$ -	\$ 26,788	\$ -
37048	Retic - The Grove - 100 uPVC 260m	100 Retic	Water Main	1990	Singleton	\$ 47,437	Yes	No	\$ 47,437	\$ -	\$ -	\$ -
37049	Retic - The Grove - 150 uPVC 20m	150 Trunk	Water Main	2003	Singleton	\$ 5,134	No	Yes	\$ -	\$ -	\$ 5,134	\$ -
37050	Retic - Dalmeny Close - 150 uPVC 53m	150 Trunk	Water Main	1982	Singleton	\$ 13,952	No	No	\$ -	\$ 13,952	\$ -	\$ -
37051	Retic - Dalmeny Close - 100 uPVC 149m	100 Retic	Water Main	1982	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -
37052	Retic - Casey Drive - 150 uPVC 104m	150 Trunk	Water Main	1982	Singleton	\$ 27,346	No	No	\$ -	\$ 27,346	\$ -	\$ -
37053	Retic - Monterey Road - 250 uPVC 112m	250 Trunk	Water Main	1995	Singleton	\$ 49,670	No	Yes	\$ -	\$ -	\$ 49,670	\$ -
37054	Retic - Monterey Road - 150 DI 71m	150 Trunk	Water Main	1998	Singleton	\$ 23,998	No	Yes	\$ -	\$ -	\$ 23,998	\$ -
37055	Retic - Monterey Road - 100 DI 126m	100 Retic	Water Main	1998	Singleton	\$ 32,927	Yes	Yes	\$ 32,927	\$ -	\$ -	\$ -
37056	Retic - Monterey Road - 150 DI 84m	150 Trunk	Water Main	1998	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
37057	Retic - Monterey Road - 100 DI 118m	100 Retic	Water Main	1998	Singleton	\$ 30,695	Yes	Yes	\$ 30,695	\$ -	\$ -	\$ -
37058	Retic - Monterey Road - 150 DI 108m	150 Trunk	Water Main	1998	Singleton	\$ 36,276	No	Yes	\$ -	\$ -	\$ 36,276	\$ -
37059	Retic - Monterey Road - 150 DI 107m	150 Trunk	Water Main	1998	Singleton	\$ 35,718	No	Yes	\$ -	\$ -	\$ 35,718	\$ -
37060	Retic - Monterey Road - 150 DI 79m	150 Trunk	Water Main	1998	Singleton	\$ 26,230	No	Yes	\$ -	\$ -	\$ 26,230	\$ -
37061	Retic - Monterey Road - 150 uPVC 43m	150 Trunk	Water Main	1998	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	\$ 11,162	\$ -
37062	Retic - Unnamed Road - 100 uPVC 154m	100 Retic	Water Main	1982	Singleton	\$ 27,904	Yes	No	\$ 27,904	\$ -	\$ -	\$ -
37063	Retic - Acacia Circuit - 100 uPVC 15m	100 Retic	Water Main	1982	Singleton	\$ 2,790	Yes	No	\$ 2,790	\$ -	\$ -	\$ -
37064	Retic - Acacia Circuit - 250 AC 31m	250 Trunk	Water Main	1993	Singleton	\$ 13,394	No	No	\$ -	\$ 13,394	\$ -	\$ -
37065	Retic - Polo Avenue - 300 AC 41m	300 Trunk	Water Main	1982	Singleton	\$ 22,882	No	No	\$ -	\$ 22,882	\$ -	\$ -
37066	Retic - Polo Avenue - 300 AC 76m	300 Trunk	Water Main	1982	Singleton	\$ 41,857	No	No	\$ -	\$ 41,857	\$ -	\$ -
37067	Retic - Acacia Circuit - 300 AC 108m	300 Trunk	Water Main	1982	Singleton	\$ 59,715	No	No	\$ -	\$ 59,715	\$ -	\$ -
37068	Retic - Benjamin Circuit - 150 uPVC 92m	150 Trunk	Water Main	1982	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
37069	Retic - Benjamin Circuit - 150 uPVC 64m	150 Trunk	Water Main	1982	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
37070	Retic - Benjamin Circuit - 150 uPVC 68m	150 Trunk	Water Main	1982	Singleton	\$ 17,859	No	No	\$ -	\$ 17,859	\$ -	\$ -
37071	Retic - Benjamin Circuit - 150 uPVC 102m	150 Trunk	Water Main	1982	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
37072	Retic - Polo Avenue - 100 uPVC 108m	100 Retic	Water Main	1982	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
37073	Retic - Boston Close - 100 uPVC 60m	100 Retic	Water Main	1982	Singleton	\$ 10,939	Yes	No	\$ 10,939	\$ -	\$ -	\$ -
37074	Retic - Nelson Drive - 150 uPVC 155m	150 Trunk	Water Main	2002	Singleton	\$ 40,740	No	Yes	\$ -	\$ -	\$ 40,740	\$ -
37075	Retic - Woodside Avenue - 150 uPVC 30m	150 Trunk	Water Main	1995	Singleton	\$ 7,925	No	Yes	\$ -	\$ -	\$ 7,925	\$ -
37076	Retic - Smith Way - 250 uPVC 116m	250 Trunk	Water Main	2002	Singleton	\$ 51,902	No	Yes	\$ -	\$ -	\$ 51,902	\$ -
37077	Retic - Casey Drive - 250 uPVC 95m	250 Trunk	Water Main	1998	Singleton	\$ 42,415	No	Yes	\$ -	\$ -	\$ 42,415	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37078	Retic - Casey Drive - 250 uPVC 96m	Water Main	250	Trunk	1998	Singleton	\$ 42,973	No	Yes	\$ -	\$ -	\$ 42,973	\$ -
37079	Retic - Casey Drive - 250 uPVC 103m	Water Main	250	Trunk	1998	Singleton	\$ 45,763	No	Yes	\$ -	\$ -	\$ 45,763	\$ -
37080	Retic - Jason Close - 100 uPVC 125m	Water Main	100	Retic	1992	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
37081	Retic - Dominion Avenue - 100 uPVC 43m	Water Main	100	Retic	1982	Singleton	\$ 7,925	Yes	No	\$ 7,925	\$ -	\$ -	\$ -
37082	Retic - Monterey Road - 250 uPVC 108m	Water Main	250	Trunk	1995	Singleton	\$ 47,995	No	Yes	\$ -	\$ -	\$ 47,995	\$ -
37083	Retic - Lisbon Close - 100 uPVC 98m	Water Main	100	Retic	1982	Singleton	\$ 17,859	Yes	No	\$ 17,859	\$ -	\$ -	\$ -
37084	Retic - Lisbon Close - 100 uPVC 84m	Water Main	100	Retic	1982	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
37085	Retic - Acacia Circuit - 100 uPVC 136m	Water Main	100	Retic	1982	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37086	Retic - Woodside Avenue - 150 uPVC 38m	Water Main	150	Trunk	1995	Singleton	\$ 9,822	No	Yes	\$ -	\$ -	\$ 9,822	\$ -
37087	Retic - Dominion Avenue - 150 uPVC 48m	Water Main	150	Trunk	1995	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
37088	Retic - The Grove - 150 uPVC 22m	Water Main	150	Trunk	2003	Singleton	\$ 5,804	No	Yes	\$ -	\$ -	\$ 5,804	\$ -
37089	Retic - Dominion Avenue - 150 uPVC 37m	Water Main	150	Trunk	1982	Singleton	\$ 9,599	No	No	\$ -	\$ 9,599	\$ -	\$ -
37090	Retic - Bridgman Road - 250 DI 13m	Water Main	250	Trunk	1987	Singleton	\$ 6,697	No	No	\$ -	\$ 6,697	\$ -	\$ -
37091	Retic - Bridgman Road - 100 DI 22m	Water Main	100	Retic	1987	Singleton	\$ 3,683	Yes	No	\$ 3,683	\$ -	\$ -	\$ -
37092	Retic - Acacia Circuit - 250 AC 13m	Water Main	250	Trunk	1993	Singleton	\$ 5,692	No	No	\$ -	\$ 5,692	\$ -	\$ -
37093	Retic - Douglass Place - 150 uPVC 18m	Water Main	150	Trunk	2004	Singleton	\$ 4,688	No	Yes	\$ -	\$ -	\$ 4,688	\$ -
37094	Retic - Douglass Place - 100 uPVC 9m	Water Main	100	Retic	2004	Singleton	\$ 1,674	Yes	Yes	\$ 1,674	\$ -	\$ -	\$ -
37095	Retic - Douglass Place - 100 uPVC 53m	Water Main	100	Retic	2004	Singleton	\$ 9,711	Yes	Yes	\$ 9,711	\$ -	\$ -	\$ -
37096	Retic - Douglass Place - 150 uPVC 59m	Water Main	150	Trunk	2004	Singleton	\$ 15,626	No	Yes	\$ -	\$ -	\$ 15,626	\$ -
37097	Retic - Clark Close - 150 uPVC 90m	Water Main	150	Trunk	2004	Singleton	\$ 23,440	No	Yes	\$ -	\$ -	\$ 23,440	\$ -
37098	Retic - Clark Close - 100 uPVC 7m	Water Main	100	Retic	2004	Singleton	\$ 1,228	Yes	Yes	\$ 1,228	\$ -	\$ -	\$ -
37099	Retic - Clark Close - 100 uPVC 76m	Water Main	100	Retic	2004	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
37100	Retic - Clark Close - 150 uPVC 17m	Water Main	150	Trunk	2004	Singleton	\$ 4,465	No	Yes	\$ -	\$ -	\$ 4,465	\$ -
37101	Retic - Casey Drive - 150 uPVC 65m	Water Main	150	Trunk	2004	Singleton	\$ 17,301	No	Yes	\$ -	\$ -	\$ 17,301	\$ -
37102	Retic - Acacia Circuit - 200 uPVC 163m	Water Main	200	Trunk	2002	Singleton	\$ 56,367	No	Yes	\$ -	\$ -	\$ 56,367	\$ -
37103	Retic - North Close - 200 uPVC 77m	Water Main	200	Trunk	2000	Singleton	\$ 26,788	No	Yes	\$ -	\$ -	\$ 26,788	\$ -
37104	Retic - Acacia Circuit - 100 DI 1m	Water Main	100	Retic	2000	Singleton	\$ 279	Yes	Yes	\$ 279	\$ -	\$ -	\$ -
37105	Retic - Knox Close - 100 DI 29m	Water Main	100	Retic	2000	Singleton	\$ 7,590	Yes	Yes	\$ 7,590	\$ -	\$ -	\$ -
37106	Retic - Knox Close - 100 uPVC 61m	Water Main	100	Retic	2004	Singleton	\$ 11,162	Yes	Yes	\$ 11,162	\$ -	\$ -	\$ -
37107	Retic - Knox Close - 100 uPVC 26m	Water Main	100	Retic	2004	Singleton	\$ 4,800	Yes	Yes	\$ 4,800	\$ -	\$ -	\$ -
37108	Retic - Everleigh Close - 100 uPVC 109m	Water Main	100	Retic	2004	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
37109	Retic - Pioneer Road - 100 uPVC 172m	Water Main	100	Retic	2005	Singleton	\$ 31,811	Yes	Yes	\$ 31,811	\$ -	\$ -	\$ -
37110	Retic - Atkinson Place - 100 uPVC 97m	Water Main	100	Retic	2005	Singleton	\$ 17,859	Yes	Yes	\$ 17,859	\$ -	\$ -	\$ -
37111	Retic - Graham Avenue - 100 uPVC 30m	Water Main	100	Retic	2005	Singleton	\$ 5,581	Yes	Retic	\$ 5,581	\$ -	\$ -	\$ -
37112	Retic - Wattle Ponds Road - 150 uPVC 20m	Water Main	150	Trunk	2007	Singleton	\$ 5,246	No	Yes	\$ -	\$ -	\$ 5,246	\$ -
37113	Retic - Wattle Ponds Road - 150 uPVC 127m	Water Main	150	Trunk	2007	Singleton	\$ 33,485	No	Yes	\$ -	\$ -	\$ 33,485	\$ -
37114	Retic - Wattle Ponds Road - 150 uPVC 56m	Water Main	150	Trunk	2006	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
37115	Retic - Pioneer Road - 150 uPVC 83m	Water Main	150	Trunk	2006	Singleton	\$ 21,207	No	Yes	\$ -	\$ -	\$ 21,207	\$ -
37116	Retic - Pioneer Road - 150 uPVC 58m	Water Main	150	Trunk	2006	Singleton	\$ 15,068	No	Yes	\$ -	\$ -	\$ 15,068	\$ -
37117	Retic - Smith Way - 250 uPVC 3m	Water Main	250	Trunk	2006	Singleton	\$ 1,339	No	Yes	\$ -	\$ -	\$ 1,339	\$ -
37118	Retic - Pioneer Road - 200 uPVC 46m	Water Main	200	Trunk	2006	Singleton	\$ 16,185	No	Yes	\$ -	\$ -	\$ 16,185	\$ -
37119	Retic - Pioneer Road - 200 uPVC 222m	Water Main	200	Trunk	2006	Singleton	\$ 78,132	No	Yes	\$ -	\$ -	\$ 78,132	\$ -
37120	Retic - Pioneer Road - 200 uPVC 120m	Water Main	200	Trunk	2006	Singleton	\$ 41,298	No	Yes	\$ -	\$ -	\$ 41,298	\$ -
37121	Retic - Graham Avenue - 200 uPVC 32m	Water Main	200	Trunk	2006	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	\$ 11,162	\$ -
37122	Retic - Pioneer Road - 200 uPVC 35m	Water Main	200	Trunk	2006	Singleton	\$ 12,278	No	Yes	\$ -	\$ -	\$ 12,278	\$ -
37123	Retic - Pioneer Road - 200 uPVC 37m	Water Main	200	Trunk	2006	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
37124	Retic - Pioneer Road - 200 uPVC 87m	Water Main	200	Trunk	2006	Singleton	\$ 30,137	No	Yes	\$ -	\$ -	\$ 30,137	\$ -
37125	Retic - Pioneer Road - 200 uPVC 153m	Water Main	200	Trunk	2006	Singleton	\$ 53,018	No	Yes	\$ -	\$ -	\$ 53,018	\$ -
37126	Retic - Allsop Place - 200 uPVC 62m	Water Main	200	Trunk	2006	Singleton	\$ 21,207	No	Yes	\$ -	\$ -	\$ 21,207	\$ -
37127	Retic - Wattle Ponds Road - 150 uPVC 12m	Water Main	150	Trunk	2006	Singleton	\$ 3,014	No	Yes	\$ -	\$ -	\$ 3,014	\$ -
37128	Retic - Drury Close - 150 uPVC 53m	Water Main	150	Trunk	2007	Singleton	\$ 13,952	No	Yes	\$ -	\$ -	\$ 13,952	\$ -
37129	Retic - Wilkinson Boulevard - 100 DI 2m	Water Main	100	Retic	2008	Singleton	\$ 391	Yes	Yes	\$ 391	\$ -	\$ -	\$ -
37130	Retic - Wilkinson Boulevard - 100 DI 15m	Water Main	100	Retic	2008	Singleton	\$ 3,795	Yes	Yes	\$ 3,795	\$ -	\$ -	\$ -
37131	Retic - Wilkinson Boulevard - 100 DI 2m	Water Main	100	Retic	2008	Singleton	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
37132	Retic - Wilkinson Boulevard - 100 uPVC 116m	Water Main	100	Retic	2004	Singleton	\$ 21,207	Yes	Yes	\$ 21,207	\$ -	\$ -	\$ -
37133	Retic - Turner Place - 100 uPVC 164m	Water Main	100	Retic	2004	Singleton	\$ 30,137	Yes	Yes	\$ 30,137	\$ -	\$ -	\$ -
37134	Retic - Casey Drive - 200 uPVC 81m	Water Main	200	Trunk	2003	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
37135	Retic - Wilkinson Boulevard - 200 uPVC 46m	Water Main	200	Trunk	2003	Singleton	\$ 16,185	No	Yes	\$ -	\$ -	\$ 16,185	\$ -
37136	Retic - Wilkinson Boulevard - 200 uPVC 1m	Water Main	200	Trunk	2003	Singleton	\$ 391	No	Yes	\$ -	\$ -	\$ 391	\$ -
37137	Retic - Casey Drive - 150 uPVC 17m	Water Main	150	Trunk	2004	Singleton	\$ 4,576	No	Yes	\$ -	\$ -	\$ 4,576	\$ -
37138	Retic - Casey Drive - 150 uPVC 1m	Water Main	150	Trunk	2004	Singleton	\$ 167	No	Yes	\$ -	\$ -	\$ 167	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37139	Retic - Casey Drive - 150 uPVC 3m	Water Main	150	Trunk	2004	Singleton	\$ 893	No	Yes	\$ -	\$ -	\$ 893	\$ -
37140	Retic - Casey Drive - 150 uPVC 1m	Water Main	150	Trunk	2004	Singleton	\$ 167	No	Yes	\$ -	\$ -	\$ 167	\$ -
37141	Retic - Casey Drive - 150 uPVC 43m	Water Main	150	Trunk	2004	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	\$ 11,162	\$ -
37142	Retic - Pioneer Road - 250 uPVC 69m	Water Main	250	Trunk	2006	Singleton	\$ 31,253	No	Yes	\$ -	\$ -	\$ 31,253	\$ -
37143	Retic - Pioneer Road - 250 uPVC 5m	Water Main	250	Trunk	2006	Singleton	\$ 2,232	No	Yes	\$ -	\$ -	\$ 2,232	\$ -
37144	Retic - Pioneer Road - 150 uPVC 2m	Water Main	150	Trunk	2006	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
37145	Retic - Pioneer Road - 150 uPVC 54m	Water Main	150	Trunk	2006	Singleton	\$ 13,952	No	Yes	\$ -	\$ -	\$ 13,952	\$ -
37146	Retic - Smith Way - 200 uPVC 65m	Water Main	200	Trunk	2006	Singleton	\$ 22,882	No	Yes	\$ -	\$ -	\$ 22,882	\$ -
37147	Retic - Wattle Ponds Road - 150 uPVC 259m	Water Main	150	Trunk	2007	Singleton	\$ 68,087	No	Yes	\$ -	\$ -	\$ 68,087	\$ -
37148	Retic - Drury Close - 150 uPVC 289m	Water Main	150	Trunk	2007	Singleton	\$ 75,342	No	Yes	\$ -	\$ -	\$ 75,342	\$ -
37149	Retic - Wattle Ponds Road - 150 uPVC 3m	Water Main	150	Trunk	2007	Singleton	\$ 837	No	Yes	\$ -	\$ -	\$ 837	\$ -
37150	Retic - Wattle Ponds Road - 150 uPVC 44m	Water Main	150	Trunk	2007	Singleton	\$ 11,720	No	Yes	\$ -	\$ -	\$ 11,720	\$ -
37151	Retic - Wattle Ponds Road - 150 uPVC 9m	Water Main	150	Trunk	2007	Singleton	\$ 2,344	No	Yes	\$ -	\$ -	\$ 2,344	\$ -
37152	Retic - Wattle Ponds Road - 150 uPVC 14m	Water Main	150	Trunk	2009	Singleton	\$ 3,683	No	Yes	\$ -	\$ -	\$ 3,683	\$ -
37153	Retic - Brooker Close - 100 uPVC 123m	Water Main	100	Retic	2009	Singleton	\$ 22,323	Yes	Yes	\$ 22,323	\$ -	\$ -	\$ -
37154	Retic - Brooker Close - 150 uPVC 68m	Water Main	150	Trunk	2009	Singleton	\$ 17,859	No	Yes	\$ -	\$ -	\$ 17,859	\$ -
37155	Retic - Pepper Close - 150 uPVC 124m	Water Main	150	Trunk	2010	Singleton	\$ 32,369	No	Yes	\$ -	\$ -	\$ 32,369	\$ -
37156	Retic - Pepper Close - 100 uPVC 113m	Water Main	100	Retic	2010	Singleton	\$ 20,649	Yes	Yes	\$ 20,649	\$ -	\$ -	\$ -
37157	Retic - Pioneer Road - 80 DI 1m	Water Main	80	Retic	2005	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
37158	Retic - Pioneer Road - 250 DI 11m	Water Main	250	Trunk	2005	Singleton	\$ 5,246	No	Yes	\$ -	\$ -	\$ 5,246	\$ -
37159	Retic - Pioneer Road - 150 uPVC 28m	Water Main	150	Trunk	2006	Singleton	\$ 7,813	No	Yes	\$ -	\$ -	\$ 7,813	\$ -
37160	Retic - Pioneer Road - 150 uPVC 61m	Water Main	150	Trunk	2012	Singleton	\$ 16,185	No	Yes	\$ -	\$ -	\$ 16,185	\$ -
37161	Retic - Broomfield Street - 150 uPVC 114m	Water Main	150	Trunk	2012	Singleton	\$ 30,137	No	Yes	\$ -	\$ -	\$ 30,137	\$ -
37162	Retic - Wright Close - 100 uPVC 13m	Water Main	100	Retic	2012	Singleton	\$ 2,344	Yes	Yes	\$ 2,344	\$ -	\$ -	\$ -
37163	Retic - Broomfield Street - 100 uPVC 10m	Water Main	100	Retic	2012	Singleton	\$ 1,786	Yes	Yes	\$ 1,786	\$ -	\$ -	\$ -
37164	Retic - Pioneer Road - 100 uPVC 23m	Water Main	100	Retic	2012	Singleton	\$ 4,353	Yes	Yes	\$ 4,353	\$ -	\$ -	\$ -
37165	Retic - Broomfield Street - 100 uPVC 87m	Water Main	100	Retic	2012	Singleton	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
37166	Retic - Broomfield Street - 100 uPVC 145m	Water Main	100	Retic	2012	Singleton	\$ 26,230	Yes	Yes	\$ 26,230	\$ -	\$ -	\$ -
37167	Retic - Broomfield Street - 100 uPVC 24m	Water Main	100	Retic	2012	Singleton	\$ 4,465	Yes	Yes	\$ 4,465	\$ -	\$ -	\$ -
37168	Retic - Harpur Street - 150 uPVC 203m	Water Main	150	Trunk	2012	Singleton	\$ 51,902	No	Yes	\$ -	\$ -	\$ 51,902	\$ -
37169	Retic - Harpur Street - 150 uPVC 92m	Water Main	150	Trunk	2012	Singleton	\$ 23,440	No	Yes	\$ -	\$ -	\$ 23,440	\$ -
37170	Retic - Hobden Street - 250 uPVC 295m	Water Main	250	Trunk	2012	Singleton	\$ 128,360	No	Yes	\$ -	\$ -	\$ 128,360	\$ -
37171	Retic - Lambkin Street - 150 uPVC 59m	Water Main	150	Trunk	2012	Singleton	\$ 15,068	No	Yes	\$ -	\$ -	\$ 15,068	\$ -
37172	Retic - Pepper Close - 100 UNK 277m	Water Main	100	Retic	1900	Singleton	\$ 36,834	Yes	No	\$ 36,834	\$ -	\$ -	\$ -
37173	Retic - Sattler Street - 0 UNK 361m	Water Main	0	Retic	1900	Singleton	\$ 64,738	Yes	No	\$ 64,738	\$ -	\$ -	\$ -
37174	Retic - Dimmock Street - 100 UNK 60m	Water Main	100	Retic	1900	Singleton	\$ 10,715	Yes	No	\$ 10,715	\$ -	\$ -	\$ -
37175	Retic - Harpur Street - 150 uPVC 73m	Water Main	150	Trunk	2012	Singleton	\$ 18,417	No	Yes	\$ -	\$ -	\$ 18,417	\$ -
37176	Retic - Wattle Ponds Road - 100 uPVC 14m	Water Main	100	Retic	1900	Singleton	\$ 2,567	Yes	No	\$ 2,567	\$ -	\$ -	\$ -
37177	Retic - Bridgman Road - 250 DI 20m	Water Main	250	Trunk	1987	Singleton	\$ 5,692	No	No	\$ -	\$ 5,692	\$ -	\$ -
37178	Retic - Maison Dieu Road - 150 uPVC 78m	Water Main	150	Trunk	2004	Singleton	\$ 20,649	No	Yes	\$ -	\$ -	\$ 20,649	\$ -
37179	Retic - Maison Dieu Road - 150 uPVC 61m	Water Main	150	Trunk	1998	Singleton	\$ 16,185	No	Yes	\$ -	\$ -	\$ 16,185	\$ -
37180	Retic - Maison Dieu Road - 150 uPVC 115m	Water Main	150	Trunk	1998	Singleton	\$ 30,137	No	Yes	\$ -	\$ -	\$ 30,137	\$ -
37181	Retic - Maison Dieu Road - 150 uPVC 73m	Water Main	150	Trunk	1998	Singleton	\$ 18,975	No	Yes	\$ -	\$ -	\$ 18,975	\$ -
37182	Retic - Maison Dieu Road - 150 uPVC 120m	Water Main	150	Trunk	2004	Singleton	\$ 31,253	No	Yes	\$ -	\$ -	\$ 31,253	\$ -
37183	Retic - Maison Dieu Road - 100 uPVC 234m	Water Main	100	Retic	2004	Singleton	\$ 42,973	Yes	Yes	\$ 42,973	\$ -	\$ -	\$ -
37184	Retic - Maison Dieu Road - 100 uPVC 84m	Water Main	100	Retic	2004	Singleton	\$ 15,626	Yes	Yes	\$ 15,626	\$ -	\$ -	\$ -
37185	Retic - Belmadar Way - 100 uPVC 63m	Water Main	100	Retic	2004	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
37186	Retic - Belmadar Way - 100 uPVC 62m	Water Main	100	Retic	2004	Singleton	\$ 11,162	Yes	Yes	\$ 11,162	\$ -	\$ -	\$ -
37187	Retic - Belmadar Way - 100 uPVC 64m	Water Main	100	Retic	2004	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
37188	Retic - Belmadar Way - 100 uPVC 209m	Water Main	100	Retic	2009	Singleton	\$ 38,508	Yes	Yes	\$ 38,508	\$ -	\$ -	\$ -
37189	Retic - Maison Dieu Road - 100 uPVC 158m	Water Main	100	Retic	2010	Singleton	\$ 28,462	Yes	Yes	\$ 28,462	\$ -	\$ -	\$ -
37190	Retic - Maison Dieu Road - 150 uPVC 64m	Water Main	150	Trunk	1981	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
37191	Retic - Rosella Street - 100 uPVC 122m	Water Main	100	Retic	1992	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37192	Retic - Magpie Street - 100 uPVC 151m	Water Main	100	Retic	1992	Singleton	\$ 27,904	Yes	No	\$ 27,904	\$ -	\$ -	\$ -
37193	Retic - Maison Dieu Road - 150 uPVC 127m	Water Main	150	Trunk	1992	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
37194	Retic - Enterprise Crescent - 150 uPVC 2m	Water Main	150	Trunk	1992	Singleton	\$ 614	No	No	\$ -	\$ 614	\$ -	\$ -
37195	Retic - Enterprise Crescent - 150 uPVC 40m	Water Main	150	Trunk	1992	Singleton	\$ 10,604	No	No	\$ -	\$ 10,604	\$ -	\$ -
37196	Retic - Enterprise Crescent - 150 uPVC 82m	Water Main	150	Trunk	1992	Singleton	\$ 21,765	No	No	\$ -	\$ 21,765	\$ -	\$ -
37197	Retic - Magpie Street - 150 uPVC 121m	Water Main	150	Trunk	1992	Singleton	\$ 31,811	No	No	\$ -	\$ 31,811	\$ -	\$ -
37198	Retic - Magpie Street - 150 uPVC 121m	Water Main	150	Trunk	1992	Singleton	\$ 31,811	No	No	\$ -	\$ 31,811	\$ -	\$ -
37199	Retic - Enterprise Crescent - 160 PE 66m	Water Main	160	Trunk	1998	Singleton	\$ 18,417	No	Yes	\$ -	\$ -	\$ 18,417	\$ -

		Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description								Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37200	Retic - Enterprise Crescent - 125 PE 141m	125	Retic	1998	Singleton	\$ 31,253	Yes	Yes	\$ 31,253	-	\$ -	\$ -
37201	Retic - Park View Crescent - 100 uPVC 60m	100	Retic	1989	Singleton	\$ 10,938	Yes	No	\$ 10,938	-	\$ -	\$ -
37202	Retic - Park View Crescent - 150 uPVC 52m	150	Trunk	1998	Singleton	\$ 13,394	No	Yes	\$ -	-	\$ 13,394	\$ -
37203	Retic - Park View Crescent - 150 uPVC 117m	150	Trunk	1998	Singleton	\$ 30,695	No	Yes	\$ -	-	\$ 30,695	\$ -
37204	Retic - Park View Crescent - 100 uPVC 70m	100	Retic	1989	Singleton	\$ 12,836	Yes	No	\$ 12,836	-	\$ -	\$ -
37205	Retic - McDougall Close - 100 uPVC 109m	100	Retic	1989	Singleton	\$ 20,091	Yes	No	\$ 20,091	-	\$ -	\$ -
37206	Retic - McDougall Close - 100 uPVC 139m	100	Retic	1989	Singleton	\$ 25,114	Yes	No	\$ 25,114	-	\$ -	\$ -
37207	Retic - McDougall Close - 100 uPVC 76m	100	Retic	1995	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	-	\$ -	\$ -
37208	Retic - McDougall Close - 100 uPVC 72m	100	Retic	1994	Singleton	\$ 13,394	Yes	Yes	\$ 13,394	-	\$ -	\$ -
37209	Retic - McDougall Close - 100 uPVC 100m	100	Retic	1993	Singleton	\$ 18,417	Yes	No	\$ 18,417	-	\$ -	\$ -
37210	Retic - New England Highway (A15) - 100 AC 4m	100	Retic	1973	Singleton	\$ 726	Yes	No	\$ 726	-	\$ -	\$ -
37211	Retic - Park View Crescent - 100 AC 199m	100	Retic	1973	Singleton	\$ 36,276	Yes	No	\$ 36,276	-	\$ -	\$ -
37212	Retic - New England Highway (A15) - 200 AC 249m	200	Trunk	1965	Singleton	\$ 85,945	No	No	\$ -	85,945	\$ -	\$ -
37213	Retic - Blaxland Avenue - 200 DI 27m	200	Trunk	1986	Singleton	\$ 11,162	No	No	\$ -	11,162	\$ -	\$ -
37214	Retic - Blaxland Avenue - 150 DI 39m	150	Trunk	1986	Singleton	\$ 12,836	No	No	\$ -	12,836	\$ -	\$ -
37215	Retic - Blaxland Avenue - 200 DI 28m	200	Trunk	1986	Singleton	\$ 11,720	No	No	\$ -	11,720	\$ -	\$ -
37216	Retic - Blaxland Avenue - 200 AC 71m	200	Trunk	1986	Singleton	\$ 24,556	No	No	\$ -	24,556	\$ -	\$ -
37217	Retic - New England Highway (A15) - 50 uPVC 6m	50	Retic	1975	Singleton	\$ 837	Yes	No	\$ 837	-	\$ -	\$ -
37218	Retic - New England Highway (A15) - 50 uPVC 6m	50	Retic	1975	Singleton	\$ 781	Yes	No	\$ 781	-	\$ -	\$ -
37219	Retic - New England Highway (A15) - 50 uPVC 326m	50	Retic	1975	Singleton	\$ 45,205	Yes	No	\$ 45,205	-	\$ -	\$ -
37220	Retic - New England Highway (A15) - 50 uPVC 211m	50	Retic	1975	Singleton	\$ 29,021	Yes	No	\$ 29,021	-	\$ -	\$ -
37221	Retic - McDougall Close - 100 uPVC 125m	100	Retic	1995	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	-	\$ -	\$ -
37222	Retic - New England Highway (A15) - 300 AC 15m	300	Trunk	1965	Singleton	\$ 8,371	No	No	\$ -	8,371	\$ -	\$ -
37223	Retic - New England Highway (A15) - 200 AC 75m	200	Trunk	1965	Singleton	\$ 25,672	No	No	\$ -	25,672	\$ -	\$ -
37224	Retic - Mathry Close - 150 uPVC 3m	150	Trunk	2004	Singleton	\$ 837	No	Yes	\$ -	-	\$ 837	\$ -
37225	Retic - Mathry Close - 150 uPVC 60m	150	Trunk	2004	Singleton	\$ 15,626	No	Yes	\$ -	-	\$ 15,626	\$ -
37226	Retic - Mathry Close - 150 uPVC 82m	150	Trunk	2004	Singleton	\$ 21,765	No	Yes	\$ -	-	\$ 21,765	\$ -
37227	Retic - Maison Dieu Road - 100 uPVC 75m	100	Retic	1981	Singleton	\$ 13,952	Yes	No	\$ 13,952	-	\$ -	\$ -
37228	Retic - Maison Dieu Road - 150 uPVC 5m	150	Trunk	2004	Singleton	\$ 1,451	No	Yes	\$ -	-	\$ 1,451	\$ -
37229	Retic - Mathry Close - 150 uPVC 66m	150	Trunk	2004	Singleton	\$ 17,301	No	Yes	\$ -	-	\$ 17,301	\$ -
37230	Retic - Mathry Close - 150 uPVC 29m	150	Trunk	1981	Singleton	\$ 7,590	No	No	\$ -	7,590	\$ -	\$ -
37231	Retic - Maison Dieu Road - 150 uPVC 74m	150	Trunk	1981	Singleton	\$ 19,533	No	No	\$ -	19,533	\$ -	\$ -
37232	Retic - Maison Dieu Road - 150 uPVC 5m	150	Trunk	2004	Singleton	\$ 1,228	No	Yes	\$ -	-	\$ 1,228	\$ -
37233	Retic - Enterprise Crescent - 150 uPVC 135m	150	Trunk	2004	Singleton	\$ 35,159	No	Yes	\$ -	-	\$ 35,159	\$ -
37234	Retic - Enterprise Crescent - 150 uPVC 4m	150	Trunk	2004	Singleton	\$ 949	No	Yes	\$ -	-	\$ 949	\$ -
37235	Retic - Maison Dieu Road - 150 uPVC 59m	150	Trunk	1981	Singleton	\$ 15,626	No	No	\$ -	15,626	\$ -	\$ -
37236	Retic - Maison Dieu Road - 150 uPVC 74m	150	Trunk	1981	Singleton	\$ 19,533	No	No	\$ -	19,533	\$ -	\$ -
37237	Retic - Maison Dieu Road - 150 uPVC 8m	150	Trunk	1981	Singleton	\$ 2,009	No	No	\$ -	2,009	\$ -	\$ -
37238	Retic - Maison Dieu Road - 150 uPVC 4m	150	Trunk	2004	Singleton	\$ 1,005	No	Yes	\$ -	-	\$ 1,005	\$ -
37239	Retic - Maison Dieu Road - 150 uPVC 28m	150	Trunk	2004	Singleton	\$ 7,367	No	Yes	\$ -	-	\$ 7,367	\$ -
37240	Retic - Maison Dieu Road - 100 uPVC 4m	100	Retic	2004	Singleton	\$ 670	Yes	Yes	\$ 670	-	\$ -	\$ -
37241	Retic - Blaxland Avenue - 200 DI 2m	200	Trunk	1986	Singleton	\$ 893	No	No	\$ -	893	\$ -	\$ -
37242	Retic - Blaxland Avenue - 200 DI 2m	200	Trunk	1986	Singleton	\$ 1,005	No	No	\$ -	1,005	\$ -	\$ -
37243	Retic - Park View Crescent - 100 uPVC 77m	100	Retic	1973	Singleton	\$ 13,952	Yes	No	\$ 13,952	-	\$ -	\$ -
37244	Retic - Park View Crescent - 100 uPVC 0m	100	Retic	2006	Singleton	\$ 56	Yes	Yes	\$ 56	-	\$ -	\$ -
37245	Retic - Park View Crescent - 100 uPVC 21m	100	Retic	2006	Singleton	\$ 3,795	Yes	Yes	\$ 3,795	-	\$ -	\$ -
37246	Retic - Maison Dieu Road - 200 uPVC 13m	200	Trunk	2006	Singleton	\$ 4,465	No	Yes	\$ -	-	\$ 4,465	\$ -
37247	Retic - Park View Crescent - 150 uPVC 61m	150	Trunk	1998	Singleton	\$ 16,185	No	Yes	\$ -	-	\$ 16,185	\$ -
37248	Retic - Park View Crescent - 150 uPVC 2m	150	Trunk	1998	Singleton	\$ 558	No	Yes	\$ -	-	\$ 558	\$ -
37249	Retic - Park View Crescent - 150 uPVC 5m	150	Trunk	1998	Singleton	\$ 1,228	No	Yes	\$ -	-	\$ 1,228	\$ -
37250	Retic - Maison Dieu Road - 150 uPVC 516m	150	Trunk	2004	Singleton	\$ 135,057	No	Yes	\$ -	-	\$ 135,057	\$ -
37251	Retic - Enterprise Crescent - 100 uPVC 224m	100	Retic	1992	Singleton	\$ 41,298	Yes	No	\$ 41,298	-	\$ -	\$ -
37252	Retic - Enterprise Crescent - 160 PE 4m	160	Trunk	1998	Singleton	\$ 1,005	No	Yes	\$ -	-	\$ 1,005	\$ -
37253	Retic - Blaxland Avenue - 150 uPVC 4m	150	Trunk	2007	Singleton	\$ 1,228	No	Yes	\$ -	-	\$ 1,228	\$ -
37254	Retic - Blaxland Avenue - 160 PE 2m	160	Trunk	1965	Singleton	\$ 558	No	No	\$ -	558	\$ -	\$ -
37255	Retic - Blaxland Avenue - 160 PE 3m	160	Trunk	1965	Singleton	\$ 837	No	No	\$ -	837	\$ -	\$ -
37256	Retic - Cockatoo Street - 100 uPVC 58m	100	Retic	1992	Singleton	\$ 10,604	Yes	No	\$ 10,604	-	\$ -	\$ -
37257	Retic - Enterprise Crescent - 100 uPVC 60m	100	Retic	1992	Singleton	\$ 11,050	Yes	No	\$ 11,050	-	\$ -	\$ -
37258	Retic - Mathry Close - 150 uPVC 17m	150	Trunk	2004	Singleton	\$ 4,353	No	Yes	\$ -	-	\$ 4,353	\$ -
37259	Retic - Mathry Close - 150 uPVC 16m	150	Trunk	2004	Singleton	\$ 4,353	No	Yes	\$ -	-	\$ 4,353	\$ -
37260	Retic - Enterprise Crescent - 200 uPVC 648m	200	Trunk	2006	Singleton	\$ 224,351	No	Yes	\$ -	-	\$ 224,351	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37261	Retic - Maison Dieu Road - 200 uPVC 7m	Water Main	200	Trunk	2006	Singleton	\$ 2,456	No	Yes	\$ -	\$ -	\$ 2,456	\$ -
37262	Retic - Maison Dieu Road - 200 uPVC 28m	Water Main	200	Trunk	2006	Singleton	\$ 9,711	No	Yes	\$ -	\$ -	\$ 9,711	\$ -
37263	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 949	No	Yes	\$ -	\$ -	\$ 949	\$ -
37264	Retic - Magpie Street - 200 uPVC 28m	Water Main	200	Trunk	2008	Singleton	\$ 9,822	No	Yes	\$ -	\$ -	\$ 9,822	\$ -
37265	Retic - Magpie Street - 200 uPVC 2m	Water Main	200	Trunk	2008	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
37266	Retic - Magpie Street - 150 uPVC 1m	Water Main	150	Trunk	2008	Singleton	\$ 223	No	Yes	\$ -	\$ -	\$ 223	\$ -
37267	Retic - Magpie Street - 150 uPVC 15m	Water Main	150	Trunk	2008	Singleton	\$ 4,018	No	Yes	\$ -	\$ -	\$ 4,018	\$ -
37268	Retic - Magpie Street - 200 uPVC 1m	Water Main	200	Trunk	2008	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
37269	Retic - Magpie Street - 200 uPVC 77m	Water Main	200	Trunk	2008	Singleton	\$ 26,788	No	Yes	\$ -	\$ -	\$ 26,788	\$ -
37270	Retic - Magpie Street - 200 uPVC 2m	Water Main	200	Trunk	2008	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -
37271	Retic - Magpie Street - 200 uPVC 22m	Water Main	200	Trunk	2008	Singleton	\$ 7,702	No	Yes	\$ -	\$ -	\$ 7,702	\$ -
37272	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	\$ 1,228	\$ -
37273	Retic - Ellsmere Avenue - 200 uPVC 26m	Water Main	200	Trunk	2008	Singleton	\$ 9,041	No	Yes	\$ -	\$ -	\$ 9,041	\$ -
37274	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,060	No	Yes	\$ -	\$ -	\$ 1,060	\$ -
37275	Retic - Magpie Street - 200 uPVC 57m	Water Main	200	Trunk	2008	Singleton	\$ 20,091	No	Yes	\$ -	\$ -	\$ 20,091	\$ -
37276	Retic - Magpie Street - 200 uPVC 2m	Water Main	200	Trunk	2008	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -
37277	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 893	No	Yes	\$ -	\$ -	\$ 893	\$ -
37278	Retic - Magpie Street - 200 uPVC 4m	Water Main	200	Trunk	2008	Singleton	\$ 1,339	No	Yes	\$ -	\$ -	\$ 1,339	\$ -
37279	Retic - Magpie Street - 200 uPVC 21m	Water Main	200	Trunk	2008	Singleton	\$ 7,255	No	Yes	\$ -	\$ -	\$ 7,255	\$ -
37280	Retic - Magpie Street - 200 uPVC 29m	Water Main	200	Trunk	2008	Singleton	\$ 10,046	No	Yes	\$ -	\$ -	\$ 10,046	\$ -
37281	Retic - Magpie Street - 150 uPVC 3m	Water Main	150	Trunk	2008	Singleton	\$ 726	No	Yes	\$ -	\$ -	\$ 726	\$ -
37282	Retic - Rosedale Close - 150 uPVC 1m	Water Main	150	Trunk	2008	Singleton	\$ 223	No	Yes	\$ -	\$ -	\$ 223	\$ -
37283	Retic - Magpie Street - 150 uPVC 17m	Water Main	150	Trunk	2008	Singleton	\$ 4,465	No	Yes	\$ -	\$ -	\$ 4,465	\$ -
37284	Retic - Rosedale Close - 150 uPVC 2m	Water Main	150	Trunk	2008	Singleton	\$ 391	No	Yes	\$ -	\$ -	\$ 391	\$ -
37285	Retic - Rosedale Close - 150 uPVC 30m	Water Main	150	Trunk	2008	Singleton	\$ 7,925	No	Yes	\$ -	\$ -	\$ 7,925	\$ -
37286	Retic - Rosedale Close - 150 uPVC 4m	Water Main	150	Trunk	2008	Singleton	\$ 1,116	No	Yes	\$ -	\$ -	\$ 1,116	\$ -
37287	Retic - Rosedale Close - 150 uPVC 36m	Water Main	150	Trunk	2008	Singleton	\$ 9,487	No	Yes	\$ -	\$ -	\$ 9,487	\$ -
37288	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,116	No	Yes	\$ -	\$ -	\$ 1,116	\$ -
37289	Retic - Magpie Street - 200 uPVC 51m	Water Main	200	Trunk	2008	Singleton	\$ 17,859	No	Yes	\$ -	\$ -	\$ 17,859	\$ -
37290	Retic - Magpie Street - 200 uPVC 4m	Water Main	200	Trunk	2008	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	\$ 1,228	\$ -
37291	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,005	No	Yes	\$ -	\$ -	\$ 1,005	\$ -
37292	Retic - Magpie Street - 200 uPVC 13m	Water Main	200	Trunk	2008	Singleton	\$ 4,911	No	Yes	\$ -	\$ -	\$ 4,911	\$ -
37293	Retic - Magpie Street - 200 uPVC 1m	Water Main	200	Trunk	2008	Singleton	\$ 335	No	Yes	\$ -	\$ -	\$ 335	\$ -
37294	Retic - Magpie Street - 200 uPVC 13m	Water Main	200	Trunk	2008	Singleton	\$ 4,576	No	Yes	\$ -	\$ -	\$ 4,576	\$ -
37295	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	\$ 1,228	\$ -
37296	Retic - Magpie Street - 200 uPVC 2m	Water Main	200	Trunk	2008	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
37297	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,005	No	Yes	\$ -	\$ -	\$ 1,005	\$ -
37298	Retic - Magpie Street - 200 uPVC 8m	Water Main	200	Trunk	2008	Singleton	\$ 2,902	No	Yes	\$ -	\$ -	\$ 2,902	\$ -
37299	Retic - Magpie Street - 200 uPVC 43m	Water Main	200	Trunk	2008	Singleton	\$ 15,068	No	Yes	\$ -	\$ -	\$ 15,068	\$ -
37300	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,116	No	Yes	\$ -	\$ -	\$ 1,116	\$ -
37301	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,005	No	Yes	\$ -	\$ -	\$ 1,005	\$ -
37302	Retic - Magpie Street - 200 uPVC 49m	Water Main	200	Trunk	2008	Singleton	\$ 16,743	No	Yes	\$ -	\$ -	\$ 16,743	\$ -
37303	Retic - Magpie Street - 200 uPVC 17m	Water Main	200	Trunk	2008	Singleton	\$ 5,692	No	Yes	\$ -	\$ -	\$ 5,692	\$ -
37304	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,116	No	Yes	\$ -	\$ -	\$ 1,116	\$ -
37305	Retic - Magpie Street - 200 uPVC 2m	Water Main	200	Trunk	2008	Singleton	\$ 726	No	Yes	\$ -	\$ -	\$ 726	\$ -
37306	Retic - Magpie Street - 200 uPVC 23m	Water Main	200	Trunk	2008	Singleton	\$ 7,813	No	Yes	\$ -	\$ -	\$ 7,813	\$ -
37307	Retic - Magpie Street - 200 uPVC 7m	Water Main	200	Trunk	2008	Singleton	\$ 2,456	No	Yes	\$ -	\$ -	\$ 2,456	\$ -
37308	Retic - Magpie Street - 200 uPVC 10m	Water Main	200	Trunk	2008	Singleton	\$ 3,349	No	Yes	\$ -	\$ -	\$ 3,349	\$ -
37309	Retic - Magpie Street - 200 uPVC 13m	Water Main	200	Trunk	2008	Singleton	\$ 4,465	No	Yes	\$ -	\$ -	\$ 4,465	\$ -
37310	Retic - Magpie Street - 200 uPVC 8m	Water Main	200	Trunk	2008	Singleton	\$ 2,567	No	Yes	\$ -	\$ -	\$ 2,567	\$ -
37311	Retic - Foybrook Avenue - 200 uPVC 29m	Water Main	200	Trunk	2008	Singleton	\$ 9,934	No	Yes	\$ -	\$ -	\$ 9,934	\$ -
37312	Retic - Magpie Street - 200 uPVC 1m	Water Main	200	Trunk	2008	Singleton	\$ 446	No	Yes	\$ -	\$ -	\$ 446	\$ -
37313	Retic - Magpie Street - 200 uPVC 7m	Water Main	200	Trunk	2008	Singleton	\$ 2,567	No	Yes	\$ -	\$ -	\$ 2,567	\$ -
37314	Retic - Magpie Street - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,005	No	Yes	\$ -	\$ -	\$ 1,005	\$ -
37315	Retic - Magpie Street - 200 uPVC 8m	Water Main	200	Trunk	2008	Singleton	\$ 2,790	No	Yes	\$ -	\$ -	\$ 2,790	\$ -
37316	Retic - Maison Dieu Road - 150 uPVC 110m	Water Main	150	Trunk	1977	Singleton	\$ 28,462	No	No	\$ -	28,462	\$ -	\$ -
37317	Retic - Magpie Street - 200 uPVC 18m	Water Main	200	Trunk	2008	Singleton	\$ 6,251	No	Yes	\$ -	\$ -	\$ 6,251	\$ -
37318	Retic - Magpie Street - 200 uPVC 21m	Water Main	200	Trunk	2008	Singleton	\$ 7,144	No	Yes	\$ -	\$ -	\$ 7,144	\$ -
37319	Retic - Enterprise Crescent - 100 uPVC 53m	Water Main	100	Retic	1993	Singleton	\$ 9,711	Yes	No	\$ 9,711	\$ -	\$ -	\$ -
37320	Retic - Enterprise Crescent - 125 PE 15m	Water Main	125	Retic	1998	Singleton	\$ 3,460	Yes	Yes	\$ 3,460	\$ -	\$ -	\$ -
37321	Retic - Enterprise Crescent - 200 uPVC 15m	Water Main	200	Trunk	2006	Singleton	\$ 5,134	No	Yes	\$ -	\$ -	\$ 5,134	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37322	Retic - Maison Dieu Road - 200 uPVC 2m	Water Main	200	Trunk	2006	Singleton	\$ 614	No	Yes	\$ -	\$ -	\$ 614	\$ -
37323	Retic - Enterprise Crescent - 160 PE 51m	Water Main	160	Trunk	1998	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
37324	Retic - Enterprise Crescent - 160 PE 55m	Water Main	160	Trunk	1998	Singleton	\$ 15,626	No	Yes	\$ -	\$ -	\$ 15,626	\$ -
37325	Retic - Enterprise Crescent - 160 PE 11m	Water Main	160	Trunk	1998	Singleton	\$ 3,014	No	Yes	\$ -	\$ -	\$ 3,014	\$ -
37326	Retic - Enterprise Crescent - 100 PE 52m	Water Main	100	Retic	1993	Singleton	\$ 9,487	Yes	No	\$ 9,487	\$ -	\$ -	\$ -
37327	Retic - Enterprise Crescent - 100 PE 322m	Water Main	100	Retic	1993	Singleton	\$ 59,157	Yes	No	\$ 59,157	\$ -	\$ -	\$ -
37328	Retic - Magpie Street - 100 uPVC 83m	Water Main	100	Retic	1992	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
37329	Retic - Enterprise Crescent - 100 uPVC 2m	Water Main	100	Retic	1992	Singleton	\$ 335	Yes	No	\$ 335	\$ -	\$ -	\$ -
37330	Retic - Hambledon Hill Road - 100 Copper 5m	Water Main	100	Retic	1977	Singleton	\$ 4,241	Yes	No	\$ 4,241	\$ -	\$ -	\$ -
37331	Retic - Hambledon Hill Road - 100 uPVC 17m	Water Main	100	Retic	2009	Singleton	\$ 3,237	Yes	Yes	\$ 3,237	\$ -	\$ -	\$ -
37332	Retic - Magpie Street - 200 uPVC 369m	Water Main	200	Trunk	2009	Singleton	\$ 127,244	No	Yes	\$ -	\$ -	\$ 127,244	\$ -
37333	Retic - Magpie Street - 200 uPVC 1m	Water Main	200	Trunk	2009	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
37334	Retic - Magpie Street - 200 uPVC 7m	Water Main	200	Trunk	2009	Singleton	\$ 2,344	No	Yes	\$ -	\$ -	\$ 2,344	\$ -
37335	Retic - Magpie Street - 200 uPVC 25m	Water Main	200	Trunk	2009	Singleton	\$ 8,595	No	Yes	\$ -	\$ -	\$ 8,595	\$ -
37336	Retic - Casswell Terrace - 200 uPVC 6m	Water Main	200	Trunk	2009	Singleton	\$ 2,121	No	Yes	\$ -	\$ -	\$ 2,121	\$ -
37337	Retic - Ellsmere Avenue - 150 uPVC 152m	Water Main	150	Trunk	2009	Singleton	\$ 39,624	No	Yes	\$ -	\$ -	\$ 39,624	\$ -
37338	Retic - Cockatoo Street - 150 uPVC 2m	Water Main	150	Trunk	2009	Singleton	\$ 614	No	Yes	\$ -	\$ -	\$ 614	\$ -
37339	Retic - Cockatoo Street - 150 uPVC 11m	Water Main	150	Trunk	2009	Singleton	\$ 3,014	No	Yes	\$ -	\$ -	\$ 3,014	\$ -
37340	Retic - Maison Dieu Road - 150 uPVC 34m	Water Main	150	Trunk	1981	Singleton	\$ 8,818	No	No	\$ -	\$ 8,818	\$ -	\$ -
37341	Retic - Maison Dieu Road - 150 uPVC 100m	Water Main	150	Trunk	2010	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
37342	Retic - Casswell Terrace - 200 uPVC 109m	Water Main	200	Trunk	2009	Singleton	\$ 37,950	No	Yes	\$ -	\$ -	\$ 37,950	\$ -
37343	Retic - Casswell Terrace - 150 uPVC 1m	Water Main	150	Trunk	2010	Singleton	\$ 223	No	Yes	\$ -	\$ -	\$ 223	\$ -
37344	Retic - Casswell Terrace - 150 uPVC 49m	Water Main	150	Trunk	2010	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
37345	Retic - Rosella Street - 100 uPVC 2m	Water Main	100	Retic	2010	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
37346	Retic - Rosella Street - 100 uPVC 18m	Water Main	100	Retic	2010	Singleton	\$ 3,349	Yes	Yes	\$ 3,349	\$ -	\$ -	\$ -
37347	Retic - Ellsmere Avenue - 150 uPVC 81m	Water Main	150	Trunk	2013	Singleton	\$ 21,207	No	Yes	\$ -	\$ -	\$ 21,207	\$ -
37348	Retic - Foybrook Avenue - 150 uPVC 151m	Water Main	150	Trunk	2013	Singleton	\$ 39,624	No	Yes	\$ -	\$ -	\$ 39,624	\$ -
37349	Retic - Rosedale Close - 150 uPVC 51m	Water Main	150	Trunk	2012	Singleton	\$ 13,394	No	Yes	\$ -	\$ -	\$ 13,394	\$ -
37350	Retic - Longworth Close - 150 uPVC 201m	Water Main	150	Trunk	2012	Singleton	\$ 52,460	No	Yes	\$ -	\$ -	\$ 52,460	\$ -
37351	Retic - Longworth Close - 150 uPVC 163m	Water Main	150	Trunk	2012	Singleton	\$ 42,415	No	Yes	\$ -	\$ -	\$ 42,415	\$ -
37352	Retic - New England Highway (A15) - 50 uPVC 27m	Water Main	50	Retic	1995	Singleton	\$ 3,795	Yes	Yes	\$ 3,795	\$ -	\$ -	\$ -
37353	Retic - New England Highway (A15) - 100 uPVC 0m	Water Main	100	Retic	1995	Singleton	\$ 67	Yes	Yes	\$ 67	\$ -	\$ -	\$ -
37354	Retic - New England Highway (A15) - 100 uPVC 2m	Water Main	100	Retic	1995	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
37355	Retic - New England Highway (A15) - 100 uPVC 4m	Water Main	100	Retic	1995	Singleton	\$ 781	Yes	Yes	\$ 781	\$ -	\$ -	\$ -
37356	Retic - New England Highway (A15) - 100 uPVC 1m	Water Main	100	Retic	1995	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
37357	Retic - New England Highway (A15) - 100 uPVC 2m	Water Main	100	Retic	1995	Singleton	\$ 279	Yes	Yes	\$ 279	\$ -	\$ -	\$ -
37358	Retic - New England Highway (A15) - 100 uPVC 1m	Water Main	100	Retic	1995	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
37359	Retic - New England Highway (A15) - 100 uPVC 1m	Water Main	100	Retic	1995	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
37360	Retic - New England Highway (A15) - 100 uPVC 0m	Water Main	100	Retic	1995	Singleton	\$ 78	Yes	Yes	\$ 78	\$ -	\$ -	\$ -
37361	Retic - New England Highway (A15) - 100 uPVC 0m	Water Main	100	Retic	1995	Singleton	\$ 45	Yes	Yes	\$ 45	\$ -	\$ -	\$ -
37362	Retic - New England Highway (A15) - 100 uPVC 0m	Water Main	100	Retic	1995	Singleton	\$ 22	Yes	Yes	\$ 22	\$ -	\$ -	\$ -
37363	Retic - New England Highway (A15) - 100 uPVC 0m	Water Main	100	Retic	1995	Singleton	\$ 22	Yes	Yes	\$ 22	\$ -	\$ -	\$ -
37364	Retic - New England Highway (A15) - 100 uPVC 3m	Water Main	100	Retic	1995	Singleton	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
37365	Retic - New England Highway (A15) - 300 AC 3m	Water Main	300	Trunk	1965	Singleton	\$ 1,451	No	No	\$ -	\$ 1,451	\$ -	\$ -
37366	Retic - New England Highway (A15) - 300 AC 4m	Water Main	300	Trunk	1965	Singleton	\$ 2,009	No	No	\$ -	\$ 2,009	\$ -	\$ -
37367	Retic - New England Highway (A15) - 300 AC 1m	Water Main	300	Trunk	1965	Singleton	\$ 502	No	No	\$ -	\$ 502	\$ -	\$ -
37368	Retic - New England Highway (A15) - 300 AC 3m	Water Main	300	Trunk	1965	Singleton	\$ 1,451	No	No	\$ -	\$ 1,451	\$ -	\$ -
37369	Retic - New England Highway (A15) - 300 AC 5m	Water Main	300	Trunk	1965	Singleton	\$ 2,567	No	No	\$ -	\$ 2,567	\$ -	\$ -
37370	Retic - New England Highway (A15) - 300 AC 18m	Water Main	300	Trunk	1965	Singleton	\$ 9,934	No	No	\$ -	\$ 9,934	\$ -	\$ -
37371	Retic - New England Highway (A15) - 100 uPVC 15m	Water Main	100	Retic	1995	Singleton	\$ 2,790	Yes	Yes	\$ 2,790	\$ -	\$ -	\$ -
37372	Retic - Bridgman Road - 100 uPVC 92m	Water Main	100	Retic	1986	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
37373	Retic - Bridgman Road - 250 DI 842m	Water Main	250	Trunk	2001	Singleton	\$ 415,217	No	Yes	\$ -	\$ -	\$ 415,217	\$ -
37374	Retic - Bridgman Road - 0 UNK 82m	Water Main	0	Retic	1900	Singleton	\$ 35,718	Yes	No	\$ 35,718	\$ -	\$ -	\$ -
37375	Retic - Bridgman Road - 0 UNK 21m	Water Main	0	Retic	1900	Singleton	\$ 5,581	Yes	No	\$ 5,581	\$ -	\$ -	\$ -
37376	Retic - Bridgman Road - 0 UNK 132m	Water Main	0	Retic	1900	Singleton	\$ 54,134	Yes	No	\$ 54,134	\$ -	\$ -	\$ -
37377	Retic - Bridgman Road - 0 UNK 9m	Water Main	0	Retic	1900	Singleton	\$ 3,683	Yes	No	\$ 3,683	\$ -	\$ -	\$ -
37378	Retic - Bridgman Road - 0 UNK 135m	Water Main	0	Retic	1900	Singleton	\$ 97,107	Yes	No	\$ 97,107	\$ -	\$ -	\$ -
37379	Retic - Bridgman Road - 0 UNK 17m	Water Main	0	Retic	1900	Singleton	\$ 4,465	Yes	No	\$ 4,465	\$ -	\$ -	\$ -
37380	Retic - Bridgman Road - 0 UNK 30m	Water Main	0	Retic	1900	Singleton	\$ 36,834	Yes	No	\$ 36,834	\$ -	\$ -	\$ -
37381	Retic - Bridgman Road - 0 UNK 2m	Water Main	0	Retic	1900	Singleton	\$ 1,563	Yes	No	\$ 1,563	\$ -	\$ -	\$ -
37382	Retic - Bridgman Road - 0 UNK 18m	Water Main	0	Retic	1900	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37383	Retic - Bridgman Road - 0 UNK 5m	Water Main	0	Retic	1900	Singleton	\$ 3,572	Yes	No	\$ 3,572	\$ -	\$ -	\$ -
37384	Retic - Bridgman Road - 0 UNK 26m	Water Main	0	Retic	1900	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
37385	Retic - Bridgman Road - 0 UNK 55m	Water Main	0	Retic	1900	Singleton	\$ 46,879	Yes	No	\$ 46,879	\$ -	\$ -	\$ -
37386	Retic - Bridgman Road - 0 UNK 20m	Water Main	0	Retic	1900	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37387	Retic - Bridgman Road - 0 UNK 4m	Water Main	0	Retic	1900	Singleton	\$ 1,451	Yes	No	\$ 1,451	\$ -	\$ -	\$ -
37388	Retic - Bridgman Road - 0 UNK 34m	Water Main	0	Retic	1900	Singleton	\$ 35,718	Yes	No	\$ 35,718	\$ -	\$ -	\$ -
37389	Retic - Bridgman Road - 0 UNK 17m	Water Main	0	Retic	1900	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37390	Retic - Bridgman Road - 0 UNK 118m	Water Main	0	Retic	1900	Singleton	\$ 47,995	Yes	No	\$ 47,995	\$ -	\$ -	\$ -
37392	Retic - Bridgman Road - 0 UNK 134m	Water Main	0	Retic	1900	Singleton	\$ 165,194	Yes	No	\$ 165,194	\$ -	\$ -	\$ -
37394	Retic - Cowley Street - 100 uPVC 44m	Water Main	100	Retic	1998	Singleton	\$ 7,925	Yes	Yes	\$ 7,925	\$ -	\$ -	\$ -
37395	Retic - Bowden Street - 100 uPVC 121m	Water Main	100	Retic	1998	Singleton	\$ 22,323	Yes	Yes	\$ 22,323	\$ -	\$ -	\$ -
37396	Retic - Queen Street - 100 uPVC 110m	Water Main	100	Retic	1998	Singleton	\$ 20,649	Yes	Yes	\$ 20,649	\$ -	\$ -	\$ -
37397	Retic - Queen Street - 100 AC 164m	Water Main	100	Retic	1960	Singleton	\$ 30,137	Yes	No	\$ 30,137	\$ -	\$ -	\$ -
37398	Retic - Raworth Street - 100 AC 171m	Water Main	100	Retic	1960	Singleton	\$ 31,253	Yes	No	\$ 31,253	\$ -	\$ -	\$ -
37399	Retic - Raworth Street - 100 AC 101m	Water Main	100	Retic	1960	Singleton	\$ 18,417	Yes	No	\$ 18,417	\$ -	\$ -	\$ -
37400	Retic - Boonal Street - 300 AC 13m	Water Main	300	Trunk	1987	Singleton	\$ 7,144	No	No	\$ -	\$ 7,144	\$ -	\$ -
37401	Retic - Boonal Street - 300 AC 137m	Water Main	300	Trunk	1987	Singleton	\$ 75,900	No	No	\$ -	\$ 75,900	\$ -	\$ -
37402	Retic - Boonal Street - 300 AC 123m	Water Main	300	Trunk	1987	Singleton	\$ 68,645	No	No	\$ -	\$ 68,645	\$ -	\$ -
37403	Retic - Cranston Avenue - West - 100 AC 110m	Water Main	100	Retic	1973	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
37404	Retic - Boonal Street - 100 AC 11m	Water Main	100	Retic	1973	Singleton	\$ 1,897	Yes	No	\$ 1,897	\$ -	\$ -	\$ -
37405	Retic - Cranston Avenue - West - 100 AC 65m	Water Main	100	Retic	1973	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
37406	Retic - Boonal Street - 100 AC 114m	Water Main	100	Retic	1973	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
37407	Retic - Dangar Road - 100 AC 116m	Water Main	100	Retic	1973	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37408	Retic - Dangar Road - 100 AC 119m	Water Main	100	Retic	1980	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37409	Retic - Raworth Street - 100 AC 137m	Water Main	100	Retic	1960	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37410	Retic - Howe Street - 100 uPVC 40m	Water Main	100	Retic	2006	Singleton	\$ 7,367	Yes	Yes	\$ 7,367	\$ -	\$ -	\$ -
37411	Retic - Bowden Street - 150 uPVC 99m	Water Main	150	Trunk	2006	Singleton	\$ 26,230	No	Yes	\$ -	\$ -	\$ 26,230	\$ -
37412	Retic - Bowden Street - 150 uPVC 10m	Water Main	150	Trunk	2007	Singleton	\$ 2,456	No	Yes	\$ -	\$ -	\$ 2,456	\$ -
37413	Retic - Bowden Street - 150 uPVC 22m	Water Main	150	Trunk	2006	Singleton	\$ 5,692	No	Yes	\$ -	\$ -	\$ 5,692	\$ -
37414	Retic - Bowden Street - 150 uPVC 3m	Water Main	150	Trunk	2007	Singleton	\$ 726	No	Yes	\$ -	\$ -	\$ 726	\$ -
37415	Retic - Bowden Street - 150 uPVC 9m	Water Main	150	Trunk	2006	Singleton	\$ 2,344	No	Yes	\$ -	\$ -	\$ 2,344	\$ -
37416	Retic - Queen Street - 150 uPVC 3m	Water Main	150	Trunk	2009	Singleton	\$ 726	No	Yes	\$ -	\$ -	\$ 726	\$ -
37417	Retic - Boonal Street - 150 uPVC 81m	Water Main	150	Trunk	2009	Singleton	\$ 21,207	No	Yes	\$ -	\$ -	\$ 21,207	\$ -
37418	Retic - Queen Street - 150 uPVC 22m	Water Main	150	Trunk	2009	Singleton	\$ 5,692	No	Yes	\$ -	\$ -	\$ 5,692	\$ -
37419	Retic - Cranston Avenue - West - 100 uPVC 58m	Water Main	100	Retic	2010	Singleton	\$ 10,604	Yes	Yes	\$ 10,604	\$ -	\$ -	\$ -
37420	Retic - Bowden Street - 100 uPVC 45m	Water Main	100	Retic	2012	Singleton	\$ 8,260	Yes	Yes	\$ 8,260	\$ -	\$ -	\$ -
37421	Retic - Rose Point RD - 200 AC 286m	Water Main	200	Trunk	1960	Singleton	\$ 98,781	No	No	\$ -	\$ 98,781	\$ -	\$ -
37422	Retic - Civic Avenue - 100 uPVC 53m	Water Main	100	Retic	1980	Singleton	\$ 9,822	Yes	No	\$ 9,822	\$ -	\$ -	\$ -
37423	Retic - Combo Lane - 200 AC 70m	Water Main	200	Trunk	1980	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
37424	Retic - Civic Avenue - 150 uPVC 17m	Water Main	150	Trunk	1980	Singleton	\$ 4,241	No	No	\$ -	\$ 4,241	\$ -	\$ -
37425	Retic - Cambridge Street - 250 AC 127m	Water Main	250	Trunk	1981	Singleton	\$ 56,367	No	No	\$ -	\$ 56,367	\$ -	\$ -
37426	Retic - Patrick Street - 250 AC 47m	Water Main	250	Trunk	1981	Singleton	\$ 20,649	No	No	\$ -	\$ 20,649	\$ -	\$ -
37427	Retic - Queen Street - 150 AC 13m	Water Main	150	Trunk	1982	Singleton	\$ 3,572	No	No	\$ -	\$ 3,572	\$ -	\$ -
37428	Retic - Queen Street - 200 AC 120m	Water Main	200	Trunk	1982	Singleton	\$ 41,298	No	No	\$ -	\$ 41,298	\$ -	\$ -
37429	Retic - Queen Street - 100 AC 1m	Water Main	100	Retic	1950	Singleton	\$ 112	Yes	No	\$ 112	\$ -	\$ -	\$ -
37430	Retic - Boundary Street - 80 DI 114m	Water Main	80	Retic	1996	Singleton	\$ 26,230	Yes	Yes	\$ 26,230	\$ -	\$ -	\$ -
37431	Retic - Boundary Street - 100 DI 165m	Water Main	100	Retic	1908	Singleton	\$ 42,973	Yes	No	\$ 42,973	\$ -	\$ -	\$ -
37432	Retic - Goulburn Street - 100 AC 163m	Water Main	100	Retic	1975	Singleton	\$ 30,137	Yes	No	\$ 30,137	\$ -	\$ -	\$ -
37433	Retic - Queen Street - 100 DI 4m	Water Main	100	Retic	1908	Singleton	\$ 949	Yes	No	\$ 949	\$ -	\$ -	\$ -
37434	Retic - Patrick Street - 100 DI 98m	Water Main	100	Retic	1908	Singleton	\$ 25,672	Yes	No	\$ 25,672	\$ -	\$ -	\$ -
37435	Retic - Kent Street - 100 AC 6m	Water Main	100	Retic	1975	Singleton	\$ 1,116	Yes	No	\$ 1,116	\$ -	\$ -	\$ -
37436	Retic - Patrick Street - 150 uPVC 99m	Water Main	150	Trunk	1982	Singleton	\$ 25,672	No	No	\$ -	\$ 25,672	\$ -	\$ -
37437	Retic - Market Street - 100 AC 131m	Water Main	100	Retic	1975	Singleton	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
37438	Retic - Market Street - 100 DI 3m	Water Main	100	Retic	1908	Singleton	\$ 837	Yes	No	\$ 837	\$ -	\$ -	\$ -
37439	Retic - Boundary Street - 100 AC 83m	Water Main	100	Retic	1975	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
37440	Retic - Broughton Street - 80 DI 102m	Water Main	80	Retic	1908	Singleton	\$ 37,950	Yes	No	\$ 37,950	\$ -	\$ -	\$ -
37441	Retic - Kent Street - 100 DI 90m	Water Main	100	Retic	1908	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
37442	Retic - Broughton Street - 100 DI 8m	Water Main	100	Retic	1908	Singleton	\$ 2,121	Yes	No	\$ 2,121	\$ -	\$ -	\$ -
37443	Retic - Market Street - 100 AC 137m	Water Main	100	Retic	1950	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37444	Retic - Broughton Street - 100 DI 97m	Water Main	100	Retic	1908	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37445	Retic - Goulburn Street - 100 AC 156m	Water Main	100	Retic	1950	Singleton	\$ 28,462	Yes	No	\$ 28,462	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37446	Retic - Broughton Street - 80 DI 8m	Water Main	80	Retic	1908	Singleton	\$ 3,125	Yes	No	\$ 3,125	\$ -	\$ -	\$ -
37447	Retic - Broughton Street - 100 AC 92m	Water Main	100	Retic	1975	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
37448	Retic - Broughton Street - 100 DI 1m	Water Main	100	Retic	1908	Singleton	\$ 335	Yes	No	\$ 335	\$ -	\$ -	\$ -
37449	Retic - Broughton Street - 80 DI 128m	Water Main	80	Retic	1908	Singleton	\$ 47,437	Yes	No	\$ 47,437	\$ -	\$ -	\$ -
37450	Retic - Goulburn Street - 300 AC 158m	Water Main	300	Trunk	1987	Singleton	\$ 87,620	No	No	\$ -	\$ 87,620	\$ -	\$ -
37451	Retic - Queen Street - 250 AC 77m	Water Main	250	Trunk	1981	Singleton	\$ 34,043	No	No	\$ -	\$ 34,043	\$ -	\$ -
37452	Retic - Cambridge Street - 200 AC 119m	Water Main	200	Trunk	1982	Singleton	\$ 41,298	No	No	\$ -	\$ 41,298	\$ -	\$ -
37453	Retic - Bishopgate Street - 100 DI 6m	Water Main	100	Retic	1908	Singleton	\$ 1,451	Yes	No	\$ 1,451	\$ -	\$ -	\$ -
37454	Retic - Kent Street - 100 DI 85m	Water Main	100	Retic	1908	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37455	Retic - Market Street - 100 DI 86m	Water Main	100	Retic	1908	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37456	Retic - Goulburn Street - 100 DI 155m	Water Main	100	Retic	1950	Singleton	\$ 40,740	Yes	No	\$ 40,740	\$ -	\$ -	\$ -
37457	Retic - Bishopgate Street - 100 DI 6m	Water Main	100	Retic	1908	Singleton	\$ 1,451	Yes	No	\$ 1,451	\$ -	\$ -	\$ -
37458	Retic - Unnamed Road - 100 DI 85m	Water Main	100	Retic	1908	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37459	Retic - Bishopgate Street - 100 AC 131m	Water Main	100	Retic	1950	Singleton	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
37460	Retic - Gipp Street - 80 DI 97m	Water Main	80	Retic	1920	Singleton	\$ 36,276	Yes	No	\$ 36,276	\$ -	\$ -	\$ -
37461	Retic - Gipp Street - 100 DI 11m	Water Main	100	Retic	1908	Singleton	\$ 3,014	Yes	No	\$ 3,014	\$ -	\$ -	\$ -
37462	Retic - Gipp Street - 100 DI 125m	Water Main	100	Retic	1930	Singleton	\$ 32,927	Yes	No	\$ 32,927	\$ -	\$ -	\$ -
37463	Retic - Bishopgate Street - 100 DI 162m	Water Main	100	Retic	1908	Singleton	\$ 42,415	Yes	No	\$ 42,415	\$ -	\$ -	\$ -
37464	Retic - Boundary Street - 100 DI 7m	Water Main	100	Retic	1908	Singleton	\$ 1,897	Yes	No	\$ 1,897	\$ -	\$ -	\$ -
37465	Retic - Percy Street - 100 DI 20m	Water Main	100	Retic	1908	Singleton	\$ 5,134	Yes	No	\$ 5,134	\$ -	\$ -	\$ -
37466	Retic - Queen Street - 250 AC 67m	Water Main	250	Trunk	1981	Singleton	\$ 29,579	No	No	\$ -	\$ 29,579	\$ -	\$ -
37467	Retic - Queen Street - 150 AC 16m	Water Main	150	Trunk	1981	Singleton	\$ 4,353	No	No	\$ -	\$ 4,353	\$ -	\$ -
37468	Retic - New England Highway (A15) - 250 AC 81m	Water Main	250	Trunk	1981	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
37469	Retic - New England Highway (A15) - 100 uPVC 115m	Water Main	100	Retic	1985	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37470	Retic - Bishopgate Street - 100 DI 95m	Water Main	100	Retic	1908	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
37471	Retic - High Street - 100 DI 138m	Water Main	100	Retic	1908	Singleton	\$ 36,276	Yes	No	\$ 36,276	\$ -	\$ -	\$ -
37472	Retic - Bishopgate Street - 100 DI 101m	Water Main	100	Retic	1908	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
37473	Retic - High Street - 80 DI 155m	Water Main	80	Retic	1908	Singleton	\$ 57,483	Yes	No	\$ 57,483	\$ -	\$ -	\$ -
37474	Retic - Bishopgate Street - 100 DI 97m	Water Main	100	Retic	1908	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37475	Retic - High Street - 100 DI 90m	Water Main	100	Retic	1908	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
37476	Retic - High Street - 80 DI 136m	Water Main	80	Retic	1908	Singleton	\$ 50,786	Yes	No	\$ 50,786	\$ -	\$ -	\$ -
37477	Retic - High Street - 100 DI 85m	Water Main	100	Retic	1908	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37478	Retic - Doyle Street - 150 uPVC 134m	Water Main	150	Trunk	1991	Singleton	\$ 35,159	No	No	\$ -	\$ 35,159	\$ -	\$ -
37479	Retic - New England Highway (A15) - 150 uPVC 11m	Water Main	150	Trunk	1966	Singleton	\$ 2,902	No	No	\$ -	\$ 2,902	\$ -	\$ -
37480	Retic - Boundary Street - 150 AC 169m	Water Main	150	Trunk	1966	Singleton	\$ 44,647	No	No	\$ -	\$ 44,647	\$ -	\$ -
37481	Retic - Boundary Street - 200 uPVC 32m	Water Main	200	Trunk	1985	Singleton	\$ 10,938	No	No	\$ -	\$ 10,938	\$ -	\$ -
37482	Retic - High Street - 80 DI 60m	Water Main	80	Retic	1908	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37483	Retic - High Street - 80 DI 122m	Water Main	80	Retic	1908	Singleton	\$ 45,205	Yes	No	\$ 45,205	\$ -	\$ -	\$ -
37484	Retic - Boundary Street - 100 uPVC 87m	Water Main	100	Retic	1985	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
37485	Retic - Boundary Street - 200 uPVC 26m	Water Main	200	Trunk	1985	Singleton	\$ 8,818	No	No	\$ -	\$ 8,818	\$ -	\$ -
37486	Retic - New England Highway (A15) - 150 uPVC 14m	Water Main	150	Trunk	1985	Singleton	\$ 3,683	No	No	\$ -	\$ 3,683	\$ -	\$ -
37487	Retic - New England Highway (A15) - 150 uPVC 20m	Water Main	150	Trunk	1985	Singleton	\$ 5,246	No	No	\$ -	\$ 5,246	\$ -	\$ -
37488	Retic - Queen Street - 250 AC 74m	Water Main	250	Trunk	1981	Singleton	\$ 32,927	No	No	\$ -	\$ 32,927	\$ -	\$ -
37489	Retic - New England Highway (A15) - 300 AC 49m	Water Main	300	Trunk	1981	Singleton	\$ 27,346	No	No	\$ -	\$ 27,346	\$ -	\$ -
37490	Retic - John Street - 200 AC 20m	Water Main	200	Trunk	1986	Singleton	\$ 6,809	No	No	\$ -	\$ 6,809	\$ -	\$ -
37491	Retic - George Street - 200 AC 133m	Water Main	200	Trunk	1986	Singleton	\$ 45,763	No	No	\$ -	\$ 45,763	\$ -	\$ -
37492	Retic - New England Highway (A15) - 200 DI 13m	Water Main	200	Trunk	1985	Singleton	\$ 5,581	No	No	\$ -	\$ 5,581	\$ -	\$ -
37493	Retic - Cambridge Street - 200 AC 103m	Water Main	200	Trunk	1985	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
37494	Retic - Cambridge Street - 200 AC 4m	Water Main	200	Trunk	1985	Singleton	\$ 1,451	No	No	\$ -	\$ 1,451	\$ -	\$ -
37495	Retic - Cambridge Street - 200 AC 30m	Water Main	200	Trunk	1985	Singleton	\$ 10,492	No	No	\$ -	\$ 10,492	\$ -	\$ -
37496	Retic - Kent Street - 200 uPVC 101m	Water Main	200	Trunk	1983	Singleton	\$ 34,601	No	No	\$ -	\$ 34,601	\$ -	\$ -
37497	Retic - Kent Street - 100 DI 115m	Water Main	100	Retic	1908	Singleton	\$ 30,137	Yes	No	\$ 30,137	\$ -	\$ -	\$ -
37498	Retic - Kent Street - 200 uPVC 139m	Water Main	200	Trunk	1983	Singleton	\$ 47,995	No	No	\$ -	\$ 47,995	\$ -	\$ -
37499	Retic - High Street - 100 DI 115m	Water Main	100	Retic	1908	Singleton	\$ 30,137	Yes	No	\$ 30,137	\$ -	\$ -	\$ -
37500	Retic - Market Street - 150 uPVC 19m	Water Main	150	Trunk	1983	Singleton	\$ 4,911	No	No	\$ -	\$ 4,911	\$ -	\$ -
37501	Retic - Goulburn Street - 200 uPVC 146m	Water Main	200	Trunk	1983	Singleton	\$ 50,786	No	No	\$ -	\$ 50,786	\$ -	\$ -
37502	Retic - Goulburn Street - 100 DI 58m	Water Main	100	Retic	1908	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
37503	Retic - Goulburn Street - 100 AC 57m	Water Main	100	Retic	1985	Singleton	\$ 10,492	Yes	No	\$ 10,492	\$ -	\$ -	\$ -
37504	Retic - Goulburn Street - 200 uPVC 11m	Water Main	200	Trunk	1983	Singleton	\$ 3,907	No	No	\$ -	\$ 3,907	\$ -	\$ -
37505	Retic - Gipp Street - 150 uPVC 113m	Water Main	150	Trunk	1985	Singleton	\$ 29,579	No	No	\$ -	\$ 29,579	\$ -	\$ -
37506	Retic - Gipp Street - 200 uPVC 6m	Water Main	200	Trunk	1985	Singleton	\$ 2,121	No	No	\$ -	\$ 2,121	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37507	Retic - Gipp Street - 100 DI 19m	Water Main	100	Retic	1908	Singleton	\$ 4,911	Yes	No	\$ 4,911	\$ -	\$ -	\$ -
37508	Retic - Gipp Street - 100 DI 79m	Water Main	100	Retic	1908	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
37509	Retic - Percy Street - 200 uPVC 137m	Water Main	200	Trunk	1985	Singleton	\$ 47,437	No	No	\$ -	\$ 47,437	\$ -	\$ -
37510	Retic - High Street - 100 DI 112m	Water Main	100	Retic	1908	Singleton	\$ 29,021	Yes	No	\$ 29,021	\$ -	\$ -	\$ -
37511	Retic - Percy Street - 150 uPVC 189m	Water Main	150	Trunk	1985	Singleton	\$ 49,670	No	No	\$ -	\$ 49,670	\$ -	\$ -
37512	Retic - Bishopgate Street - 300 AC 121m	Water Main	300	Trunk	1987	Singleton	\$ 66,970	No	No	\$ -	\$ 66,970	\$ -	\$ -
37513	Retic - High Street - 300 AC 146m	Water Main	300	Trunk	1987	Singleton	\$ 80,923	No	No	\$ -	\$ 80,923	\$ -	\$ -
37514	Retic - New England Highway (A15) - 300 DI 21m	Water Main	300	Trunk	1986	Singleton	\$ 11,720	No	No	\$ -	\$ 11,720	\$ -	\$ -
37515	Retic - Macquarie Street - 300 AC 128m	Water Main	300	Trunk	1985	Singleton	\$ 70,877	No	No	\$ -	\$ 70,877	\$ -	\$ -
37516	Retic - New England Highway (A15) - 300 AC 13m	Water Main	300	Trunk	1985	Singleton	\$ 7,255	No	No	\$ -	\$ 7,255	\$ -	\$ -
37517	Retic - New England Highway (A15) - 150 uPVC 14m	Water Main	150	Trunk	1983	Singleton	\$ 3,572	No	No	\$ -	\$ 3,572	\$ -	\$ -
37518	Retic - New England Highway (A15) - 300 AC 109m	Water Main	300	Trunk	1985	Singleton	\$ 60,273	No	No	\$ -	\$ 60,273	\$ -	\$ -
37519	Retic - Hunter Street - 300 AC 3m	Water Main	300	Trunk	1985	Singleton	\$ 1,674	No	No	\$ -	\$ 1,674	\$ -	\$ -
37520	Retic - William Street - 300 AC 111m	Water Main	300	Trunk	1985	Singleton	\$ 61,390	No	No	\$ -	\$ 61,390	\$ -	\$ -
37521	Retic - Pitt Street - 150 uPVC 137m	Water Main	150	Trunk	1985	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
37522	Retic - Castlereagh Street - 150 uPVC 127m	Water Main	150	Trunk	1985	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
37523	Retic - Castlereagh Street - 150 uPVC 92m	Water Main	150	Trunk	1985	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
37524	Retic - Cameron Street - 100 uPVC 52m	Water Main	100	Retic	1989	Singleton	\$ 9,599	Yes	No	\$ 9,599	\$ -	\$ -	\$ -
37525	Retic - Cameron Street - 300 AC 53m	Water Main	300	Trunk	1986	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
37526	Retic - Cameron Street - 100 uPVC 31m	Water Main	100	Retic	1987	Singleton	\$ 5,804	No	No	\$ 5,804	\$ -	\$ -	\$ -
37527	Retic - Fitz Street - 300 AC 149m	Water Main	300	Trunk	1987	Singleton	\$ 82,597	No	No	\$ -	\$ 82,597	\$ -	\$ -
37528	Retic - Fitz Street - 100 DI 24m	Water Main	100	Retic	1987	Singleton	\$ 6,251	Yes	No	\$ 6,251	\$ -	\$ -	\$ -
37529	Retic - Dangar Road - 100 AC 125m	Water Main	100	Retic	1967	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
37530	Retic - Dangar Road - 150 DI 40m	Water Main	150	Trunk	1987	Singleton	\$ 13,394	No	No	\$ -	\$ 13,394	\$ -	\$ -
37531	Retic - Dangar Road - 100 DI 13m	Water Main	100	Retic	1908	Singleton	\$ 3,460	Yes	No	\$ 3,460	\$ -	\$ -	\$ -
37532	Retic - Boonal Street - 100 DI 23m	Water Main	100	Retic	1908	Singleton	\$ 5,916	Yes	No	\$ 5,916	\$ -	\$ -	\$ -
37533	Retic - Boundary Street - 100 DI 130m	Water Main	100	Retic	1908	Singleton	\$ 34,043	Yes	No	\$ 34,043	\$ -	\$ -	\$ -
37534	Retic - Brisbane Street - 100 DI 87m	Water Main	100	Retic	1908	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
37535	Retic - Dangar Road - 100 DI 2m	Water Main	100	Retic	1908	Singleton	\$ 670	Yes	No	\$ 670	\$ -	\$ -	\$ -
37536	Retic - Dangar Road - 100 DI 109m	Water Main	100	Retic	1908	Singleton	\$ 28,462	Yes	No	\$ 28,462	\$ -	\$ -	\$ -
37537	Retic - Boundary Street - 150 AC 15m	Water Main	150	Trunk	1966	Singleton	\$ 3,907	No	No	\$ -	\$ 3,907	\$ -	\$ -
37538	Retic - Boonal Street - 150 AC 149m	Water Main	150	Trunk	1966	Singleton	\$ 39,066	No	No	\$ -	\$ 39,066	\$ -	\$ -
37539	Retic - Doyle Street - 100 AC 121m	Water Main	100	Retic	1970	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37540	Retic - Boonal Street - 300 AC 149m	Water Main	300	Trunk	1987	Singleton	\$ 82,597	No	No	\$ -	\$ 82,597	\$ -	\$ -
37541	Retic - Curtis Street - 100 uPVC 113m	Water Main	100	Retic	2003	Singleton	\$ 20,649	Yes	Yes	\$ 20,649	\$ -	\$ -	\$ -
37542	Retic - New England Highway (A15) - 150 uPVC 38m	Water Main	150	Trunk	1976	Singleton	\$ 10,046	No	No	\$ -	\$ 10,046	\$ -	\$ -
37543	Retic - Boonal Street - 100 AC 115m	Water Main	100	Retic	1970	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37544	Retic - Boonal Street - 100 AC 111m	Water Main	100	Retic	1970	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
37545	Retic - Howe Street - 100 AC 1m	Water Main	100	Retic	1967	Singleton	\$ 279	Yes	No	\$ 279	\$ -	\$ -	\$ -
37546	Retic - Howe Street - 100 AC 15m	Water Main	100	Retic	1970	Singleton	\$ 2,790	Yes	No	\$ 2,790	\$ -	\$ -	\$ -
37547	Retic - Howe Street - 200 DI 231m	Water Main	200	Trunk	1992	Singleton	\$ 96,549	No	No	\$ -	\$ 96,549	\$ -	\$ -
37548	Retic - Howe Street - 200 DI 7m	Water Main	200	Trunk	1993	Singleton	\$ 2,790	No	No	\$ -	\$ 2,790	\$ -	\$ -
37549	Retic - Boonal Street - 100 AC 19m	Water Main	100	Retic	1967	Singleton	\$ 3,460	Yes	No	\$ 3,460	\$ -	\$ -	\$ -
37550	Retic - Dangar Road - 100 AC 6m	Water Main	100	Retic	1940	Singleton	\$ 1,116	Yes	No	\$ 1,116	\$ -	\$ -	\$ -
37551	Retic - Dangar Road - 100 AC 51m	Water Main	100	Retic	1940	Singleton	\$ 9,376	Yes	No	\$ 9,376	\$ -	\$ -	\$ -
37552	Retic - Dangar Road - 100 uPVC 66m	Water Main	100	Retic	1981	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
37553	Retic - Springdale Drive - 100 uPVC 93m	Water Main	100	Retic	1981	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
37554	Retic - Springdale Drive - 100 uPVC 90m	Water Main	100	Retic	1981	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
37555	Retic - Springdale Drive - 100 uPVC 58m	Water Main	100	Retic	1981	Singleton	\$ 10,604	Yes	No	\$ 10,604	\$ -	\$ -	\$ -
37556	Retic - Riddles Road - 100 uPVC 59m	Water Main	100	Retic	1981	Singleton	\$ 10,938	Yes	No	\$ 10,938	\$ -	\$ -	\$ -
37557	Retic - Riddles Road - 100 uPVC 80m	Water Main	100	Retic	1981	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
37558	Retic - Belah Place - 100 uPVC 12m	Water Main	100	Retic	1981	Singleton	\$ 2,121	Yes	No	\$ 2,121	\$ -	\$ -	\$ -
37559	Retic - Belah Place - 100 uPVC 74m	Water Main	100	Retic	1981	Singleton	\$ 13,394	Yes	No	\$ 13,394	\$ -	\$ -	\$ -
37560	Retic - Belah Place - 100 uPVC 149m	Water Main	100	Retic	1981	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -
37561	Retic - Dangar Road - 100 AC 83m	Water Main	100	Retic	1940	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
37562	Retic - Dangar Road - 100 DI 93m	Water Main	100	Retic	1908	Singleton	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
37563	Retic - Dangar Road - 100 AC 114m	Water Main	100	Retic	1980	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37564	Retic - Dangar Road - 100 DI 33m	Water Main	100	Retic	1908	Singleton	\$ 8,595	Yes	No	\$ 8,595	\$ -	\$ -	\$ -
37565	Retic - Dangar Road - 100 DI 79m	Water Main	100	Retic	1908	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
37566	Retic - Carroll Street - 100 AC 185m	Water Main	100	Retic	1968	Singleton	\$ 33,485	Yes	No	\$ 33,485	\$ -	\$ -	\$ -
37567	Retic - Dangar Road - 100 AC 59m	Water Main	100	Retic	1968	Singleton	\$ 10,715	Yes	No	\$ 10,715	\$ -	\$ -	\$ -

										Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37568	Retic - Springdale Drive - 100 uPVC 173m	Water Main	100	Retic	1981	Singleton	\$ 31,811	Yes	No	\$ 31,811	\$ -	\$ -	\$ -
37569	Retic - Springdale Drive - 100 uPVC 68m	Water Main	100	Retic	1981	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
37570	Retic - Howe Street - 100 AC 47m	Water Main	100	Retic	1970	Singleton	\$ 8,706	Yes	No	\$ 8,706	\$ -	\$ -	\$ -
37571	Retic - Howe Street - 100 AC 5m	Water Main	100	Retic	1968	Singleton	\$ 949	Yes	No	\$ 949	\$ -	\$ -	\$ -
37572	Retic - Howe Street - 100 AC 71m	Water Main	100	Retic	1968	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
37573	Retic - Howe Street - 100 AC 116m	Water Main	100	Retic	1968	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
37574	Retic - Howe Street - 100 AC 27m	Water Main	100	Retic	1968	Singleton	\$ 4,911	Yes	No	\$ 4,911	\$ -	\$ -	\$ -
37575	Retic - Carroll Street - 100 AC 79m	Water Main	100	Retic	1967	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
37576	Retic - Carroll Street - 100 AC 126m	Water Main	100	Retic	1973	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
37577	Retic - Brucedale Avenue - 100 AC 160m	Water Main	100	Retic	1973	Singleton	\$ 29,579	Yes	No	\$ 29,579	\$ -	\$ -	\$ -
37578	Retic - Carroll Street - 100 AC 124m	Water Main	100	Retic	1973	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
37579	Retic - Kennedy Street - 100 AC 62m	Water Main	100	Retic	1967	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
37580	Retic - Kennedy Street - 100 AC 38m	Water Main	100	Retic	1967	Singleton	\$ 7,032	Yes	No	\$ 7,032	\$ -	\$ -	\$ -
37581	Retic - Greenwood Avenue - 100 uPVC 126m	Water Main	100	Retic	2002	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	\$ -	\$ -	\$ -
37582	Retic - Greenwood Avenue - 100 AC 70m	Water Main	100	Retic	1973	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
37583	Retic - Carroll Street - 100 AC 132m	Water Main	100	Retic	1973	Singleton	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
37584	Retic - Carroll Street - 100 AC 77m	Water Main	100	Retic	1967	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
37585	Retic - Howe Street - 100 AC 133m	Water Main	100	Retic	1968	Singleton	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
37586	Retic - Howe Street - 100 AC 62m	Water Main	100	Retic	1968	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
37587	Retic - Frome Close - 100 AC 55m	Water Main	100	Retic	1968	Singleton	\$ 10,046	Yes	No	\$ 10,046	\$ -	\$ -	\$ -
37588	Retic - Frome Close - 100 AC 60m	Water Main	100	Retic	1968	Singleton	\$ 10,938	Yes	No	\$ 10,938	\$ -	\$ -	\$ -
37589	Retic - Boonal Street - 200 DI 114m	Water Main	200	Trunk	1993	Singleton	\$ 47,995	No	No	\$ -	\$ 47,995	\$ -	\$ -
37590	Retic - Boonal Street - 100 DI 11m	Water Main	100	Retic	1993	Singleton	\$ 2,902	Yes	No	\$ 2,902	\$ -	\$ -	\$ -
37591	Retic - Boonal Street - 100 AC 16m	Water Main	100	Retic	1967	Singleton	\$ 2,902	Yes	No	\$ 2,902	\$ -	\$ -	\$ -
37592	Retic - Howe Street - 100 AC 10m	Water Main	100	Retic	1967	Singleton	\$ 1,786	Yes	No	\$ 1,786	\$ -	\$ -	\$ -
37593	Retic - Kingston Close - 100 AC 103m	Water Main	100	Retic	1967	Singleton	\$ 18,975	Yes	No	\$ 18,975	\$ -	\$ -	\$ -
37594	Retic - Kingston Close - 100 AC 38m	Water Main	100	Retic	1967	Singleton	\$ 7,032	Yes	No	\$ 7,032	\$ -	\$ -	\$ -
37595	Retic - Kingston Close - 100 AC 88m	Water Main	100	Retic	1967	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
37596	Retic - Brown Close - 100 AC 39m	Water Main	100	Retic	1967	Singleton	\$ 7,144	Yes	No	\$ 7,144	\$ -	\$ -	\$ -
37597	Retic - Brown Close - 100 AC 62m	Water Main	100	Retic	1967	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
37598	Retic - Howe Street - 100 AC 6m	Water Main	100	Retic	1967	Singleton	\$ 1,060	Yes	No	\$ 1,060	\$ -	\$ -	\$ -
37599	Retic - Kennedy Street - 100 AC 155m	Water Main	100	Retic	1967	Singleton	\$ 28,462	Yes	No	\$ 28,462	\$ -	\$ -	\$ -
37600	Retic - Kennedy Street - 100 AC 14m	Water Main	100	Retic	1967	Singleton	\$ 2,567	Yes	No	\$ 2,567	\$ -	\$ -	\$ -
37601	Retic - Kennedy Street - 100 AC 99m	Water Main	100	Retic	1967	Singleton	\$ 17,859	Yes	No	\$ 17,859	\$ -	\$ -	\$ -
37602	Retic - Kennedy Street - 100 AC 118m	Water Main	100	Retic	1967	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37603	Retic - Kennedy Street - 200 DI 140m	Water Main	200	Trunk	1993	Singleton	\$ 58,599	No	No	\$ -	\$ 58,599	\$ -	\$ -
37604	Retic - Boonal Street - 150 DI 16m	Water Main	150	Trunk	1993	Singleton	\$ 5,246	No	No	\$ -	\$ 5,246	\$ -	\$ -
37605	Retic - Greenwood Avenue - 100 AC 15m	Water Main	100	Retic	1967	Singleton	\$ 2,790	Yes	No	\$ 2,790	\$ -	\$ -	\$ -
37606	Retic - Greenwood Avenue - 100 AC 9m	Water Main	100	Retic	1966	Singleton	\$ 1,674	Yes	No	\$ 1,674	\$ -	\$ -	\$ -
37607	Retic - Ardersier Drive - 150 uPVC 105m	Water Main	150	Trunk	1992	Singleton	\$ 27,346	No	No	\$ -	\$ 27,346	\$ -	\$ -
37608	Retic - Ardersier Drive - 100 uPVC 146m	Water Main	100	Retic	1992	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
37609	Retic - Ardersier Drive - 100 uPVC 72m	Water Main	100	Retic	1992	Singleton	\$ 13,394	Yes	No	\$ 13,394	\$ -	\$ -	\$ -
37610	Retic - Ardersier Drive - 150 uPVC 92m	Water Main	150	Trunk	1992	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
37611	Retic - Greenwood Avenue - 150 uPVC 136m	Water Main	150	Trunk	1992	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
37612	Retic - Carroll Street - 100 AC 134m	Water Main	100	Retic	1966	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
37613	Retic - Greenwood Avenue - 150 uPVC 18m	Water Main	150	Trunk	1994	Singleton	\$ 4,576	No	Yes	\$ -	\$ -	\$ 4,576	\$ -
37614	Retic - Moore Close - 150 uPVC 117m	Water Main	150	Trunk	1994	Singleton	\$ 30,695	No	Yes	\$ -	\$ -	\$ 30,695	\$ -
37615	Retic - Greenwood Avenue - 100 AC 14m	Water Main	100	Retic	1966	Singleton	\$ 2,567	Yes	No	\$ 2,567	\$ -	\$ -	\$ -
37616	Retic - Moore Close - 100 AC 25m	Water Main	100	Retic	1966	Singleton	\$ 4,576	Yes	No	\$ 4,576	\$ -	\$ -	\$ -
37617	Retic - Moore Close - 100 AC 100m	Water Main	100	Retic	1966	Singleton	\$ 18,417	Yes	No	\$ 18,417	\$ -	\$ -	\$ -
37618	Retic - Greenwood Avenue - 100 AC 92m	Water Main	100	Retic	1966	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
37619	Retic - Greenwood Avenue - 100 AC 67m	Water Main	100	Retic	1974	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
37620	Retic - Greenwood Avenue - 100 AC 73m	Water Main	100	Retic	1966	Singleton	\$ 13,394	Yes	No	\$ 13,394	\$ -	\$ -	\$ -
37621	Retic - New England Highway (A15) - 150 uPVC 25m	Water Main	150	Trunk	1997	Singleton	\$ 6,474	No	Yes	\$ -	\$ -	\$ 6,474	\$ -
37622	Retic - Townhead Crescent - 100 AC 109m	Water Main	100	Retic	1979	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
37623	Retic - Townhead Crescent - 150 AC 32m	Water Main	150	Trunk	1977	Singleton	\$ 8,260	No	No	\$ -	\$ 8,260	\$ -	\$ -
37624	Retic - New England Highway (A15) - 150 uPVC 262m	Water Main	150	Trunk	1997	Singleton	\$ 68,645	No	Yes	\$ -	\$ -	\$ 68,645	\$ -
37625	Retic - Greenwood Avenue - 150 uPVC 145m	Water Main	150	Trunk	1998	Singleton	\$ 37,950	No	Yes	\$ -	\$ -	\$ 37,950	\$ -
37626	Retic - New England Highway (A15) - 100 AC 104m	Water Main	100	Retic	1940	Singleton	\$ 18,975	Yes	No	\$ 18,975	\$ -	\$ -	\$ -
37627	Retic - New England Highway (A15) - 150 uPVC 83m	Water Main	150	Trunk	1998	Singleton	\$ 21,765	No	Yes	\$ -	\$ -	\$ 21,765	\$ -
37628	Retic - New England Highway (A15) - 100 AC 124m	Water Main	100	Retic	1940	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -

		Pipe Diameter	Water Main	Year of	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)		
Asset ID	Asset Description	Asset Type / Location	(mm)	Pipe Type	Commissioni			Yrs?	Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains	
37629	Retic - Orchard Avenue - 100 AC 75m	Water Main	100	Retic	1940	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
37630	Retic - Howe Street - 150 uPVC 2m	Water Main	150	Trunk	1976	Singleton	\$ 391	No	No	\$ -	\$ 391	\$ -	\$ -
37631	Retic - York Street - 150 uPVC 105m	Water Main	150	Trunk	1993	Singleton	\$ 27,346	No	No	\$ -	\$ 27,346	\$ -	\$ -
37632	Retic - Ellen Avenue - 150 AC 7m	Water Main	150	Trunk	1979	Singleton	\$ 1,897	No	No	\$ -	\$ 1,897	\$ -	\$ -
37633	Retic - Ellen Avenue - 150 AC 82m	Water Main	150	Trunk	1979	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
37634	Retic - Ellen Avenue - 150 AC 145m	Water Main	150	Trunk	1979	Singleton	\$ 37,950	No	No	\$ -	\$ 37,950	\$ -	\$ -
37635	Retic - Orchard Lane - 150 uPVC 71m	Water Main	150	Trunk	1986	Singleton	\$ 18,417	No	No	\$ -	\$ 18,417	\$ -	\$ -
37636	Retic - Ellen Avenue - 100 AC 146m	Water Main	100	Retic	1979	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
37637	Retic - Ellen Avenue - 150 AC 70m	Water Main	150	Trunk	1979	Singleton	\$ 18,417	No	No	\$ -	\$ 18,417	\$ -	\$ -
37638	Retic - Orchard Lane - 150 DI 20m	Water Main	150	Trunk	1908	Singleton	\$ 6,585	No	No	\$ -	\$ 6,585	\$ -	\$ -
37639	Retic - Orchard Lane - 150 uPVC 80m	Water Main	150	Trunk	1986	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
37640	Retic - Orchard Lane - 150 AC 90m	Water Main	150	Trunk	1976	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
37641	Retic - Ellen Avenue - 150 AC 55m	Water Main	150	Trunk	1976	Singleton	\$ 14,510	No	No	\$ -	\$ 14,510	\$ -	\$ -
37642	Retic - Kelso Street - 150 AC 62m	Water Main	150	Trunk	1976	Singleton	\$ 16,185	No	No	\$ -	\$ 16,185	\$ -	\$ -
37643	Retic - Waterhouse Avenue - 100 AC 70m	Water Main	100	Retic	1979	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
37644	Retic - Ferguson Close - 100 AC 55m	Water Main	100	Retic	1977	Singleton	\$ 10,046	Yes	No	\$ 10,046	\$ -	\$ -	\$ -
37645	Retic - Waterhouse Avenue - 150 AC 130m	Water Main	150	Trunk	1976	Singleton	\$ 34,043	No	No	\$ -	\$ 34,043	\$ -	\$ -
37646	Retic - Kelso Street - 100 AC 126m	Water Main	100	Retic	1976	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
37647	Retic - Tulloch Close - 100 AC 62m	Water Main	100	Retic	1976	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
37648	Retic - Waterhouse Avenue - 100 AC 119m	Water Main	100	Retic	1976	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37649	Retic - Waterhouse Avenue - 150 AC 111m	Water Main	150	Trunk	1976	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
37650	Retic - Waterhouse Avenue - 150 AC 110m	Water Main	150	Trunk	1976	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
37651	Retic - Orchard Avenue - 150 AC 91m	Water Main	150	Trunk	1976	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
37652	Retic - Dalton Avenue - 100 AC 118m	Water Main	100	Retic	1967	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37653	Retic - Orchard Avenue - 100 AC 104m	Water Main	100	Retic	1967	Singleton	\$ 18,975	Yes	No	\$ 18,975	\$ -	\$ -	\$ -
37654	Retic - Orchard Avenue - 150 uPVC 27m	Water Main	150	Trunk	1993	Singleton	\$ 7,032	No	No	\$ -	\$ 7,032	\$ -	\$ -
37655	Retic - Edinburgh Avenue - 150 uPVC 60m	Water Main	150	Trunk	1993	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
37656	Retic - Orchard Avenue - 150 uPVC 67m	Water Main	150	Trunk	1993	Singleton	\$ 17,859	No	No	\$ -	\$ 17,859	\$ -	\$ -
37657	Retic - Flowerbank Close - 100 AC 87m	Water Main	100	Retic	1960	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
37658	Retic - Flowerbank Close - 150 uPVC 96m	Water Main	150	Trunk	1993	Singleton	\$ 25,114	No	No	\$ -	\$ 25,114	\$ -	\$ -
37659	Retic - Buchan Avenue - 150 uPVC 107m	Water Main	150	Trunk	1994	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
37660	Retic - Kelso Street - 100 DI 35m	Water Main	100	Retic	1994	Singleton	\$ 9,264	Yes	Yes	\$ 9,264	\$ -	\$ -	\$ -
37661	Retic - Edinburgh Avenue - 100 AC 59m	Water Main	100	Retic	1974	Singleton	\$ 10,715	Yes	No	\$ 10,715	\$ -	\$ -	\$ -
37662	Retic - Edinburgh Avenue - 100 AC 65m	Water Main	100	Retic	1976	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
37663	Retic - Sturt Avenue - 100 AC 85m	Water Main	100	Retic	1962	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
37664	Retic - Edinburgh Avenue - 100 AC 75m	Water Main	100	Retic	1962	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
37665	Retic - Sturt Avenue - 100 AC 68m	Water Main	100	Retic	1962	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
37666	Retic - Edinburgh Avenue - 100 AC 100m	Water Main	100	Retic	1962	Singleton	\$ 18,417	Yes	No	\$ 18,417	\$ -	\$ -	\$ -
37667	Retic - Sturt Avenue - 100 AC 73m	Water Main	100	Retic	1957	Singleton	\$ 13,394	Yes	No	\$ 13,394	\$ -	\$ -	\$ -
37668	Retic - Sturt Avenue - 100 AC 19m	Water Main	100	Retic	1957	Singleton	\$ 3,460	Yes	No	\$ 3,460	\$ -	\$ -	\$ -
37669	Retic - Buchan Avenue - 100 AC 119m	Water Main	100	Retic	1957	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37670	Retic - Buchan Avenue - 150 uPVC 26m	Water Main	150	Trunk	1998	Singleton	\$ 6,697	No	Yes	\$ -	\$ -	\$ 6,697	\$ -
37671	Retic - Buchan Avenue - 150 uPVC 106m	Water Main	150	Trunk	1998	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
37672	Retic - Buchan Avenue - 150 uPVC 65m	Water Main	150	Trunk	1998	Singleton	\$ 16,743	No	Yes	\$ -	\$ -	\$ 16,743	\$ -
37673	Retic - Kelso Street - 150 DI 129m	Water Main	150	Trunk	1908	Singleton	\$ 42,973	No	No	\$ -	\$ 42,973	\$ -	\$ -
37674	Retic - Kelso Street - 150 DI 148m	Water Main	150	Trunk	1908	Singleton	\$ 49,112	No	No	\$ -	\$ 49,112	\$ -	\$ -
37675	Retic - Buchan Avenue - 150 uPVC 50m	Water Main	150	Trunk	1998	Singleton	\$ 13,394	No	Yes	\$ -	\$ -	\$ 13,394	\$ -
37676	Retic - Ada Street - 100 AC 136m	Water Main	100	Retic	1953	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
37677	Retic - Ada Street - 100 AC 112m	Water Main	100	Retic	1953	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
37678	Retic - Rose Avenue - 100 AC 95m	Water Main	100	Retic	1953	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
37679	Retic - Deakin Avenue - 100 AC 89m	Water Main	100	Retic	1965	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
37680	Retic - Deakin Avenue - 100 AC 144m	Water Main	100	Retic	1965	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
37681	Retic - Buchan Avenue - 150 uPVC 87m	Water Main	150	Trunk	1998	Singleton	\$ 22,882	No	Yes	\$ -	\$ -	\$ 22,882	\$ -
37682	Retic - Kelso Street - 100 AC 15m	Water Main	100	Retic	1958	Singleton	\$ 2,790	Yes	No	\$ 2,790	\$ -	\$ -	\$ -
37683	Retic - Bond Street - 150 DI 77m	Water Main	150	Trunk	1908	Singleton	\$ 25,672	No	No	\$ -	\$ 25,672	\$ -	\$ -
37684	Retic - Loder Street - 150 uPVC 20m	Water Main	150	Trunk	1998	Singleton	\$ 5,246	No	Yes	\$ -	\$ -	\$ 5,246	\$ -
37685	Retic - Loder Street - 100 AC 11m	Water Main	100	Retic	1956	Singleton	\$ 2,009	Yes	No	\$ 2,009	\$ -	\$ -	\$ -
37686	Retic - Buchan Avenue - 150 uPVC 82m	Water Main	150	Trunk	1998	Singleton	\$ 21,207	No	Yes	\$ -	\$ -	\$ 21,207	\$ -
37687	Retic - Sussex Street - 150 uPVC 52m	Water Main	150	Trunk	1998	Singleton	\$ 13,952	No	Yes	\$ -	\$ -	\$ 13,952	\$ -
37688	Retic - Buchan Avenue - 150 uPVC 126m	Water Main	150	Trunk	1998	Singleton	\$ 32,927	No	Yes	\$ -	\$ -	\$ 32,927	\$ -
37689	Retic - Buchan Avenue - 150 uPVC 79m	Water Main	150	Trunk	1998	Singleton	\$ 20,649	No	Yes	\$ -	\$ -	\$ 20,649	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37690 Retic - Kelso Street - 150 DI 19m		Water Main	150	Trunk	1908	Singleton	\$ 6,251	No	No	\$ -	\$ 6,251	\$ -	\$ -
37691 Retic - Loder Street - 100 AC 132m		Water Main	100	Retic	1956	Singleton	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
37692 Retic - Edward Street - 100 uPVC 89m		Water Main	100	Retic	1977	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
37693 Retic - Kelso Street - 150 DI 113m		Water Main	150	Trunk	1908	Singleton	\$ 37,950	No	No	\$ -	\$ 37,950	\$ -	\$ -
37694 Retic - Kelso Street - 150 DI 120m		Water Main	150	Trunk	1908	Singleton	\$ 40,182	No	No	\$ -	\$ 40,182	\$ -	\$ -
37695 Retic - Palm Lane - 150 DI 100m		Water Main	150	Trunk	1908	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
37696 Retic - Andrew Street - 100 AC 18m		Water Main	100	Retic	1953	Singleton	\$ 3,237	Yes	No	\$ 3,237	\$ -	\$ -	\$ -
37697 Retic - Andrew Street - 80 DI 158m		Water Main	80	Retic	1939	Singleton	\$ 58,599	Yes	No	\$ 58,599	\$ -	\$ -	\$ -
37698 Retic - Andrew Street - 80 DI 116m		Water Main	80	Retic	1908	Singleton	\$ 42,973	Yes	No	\$ 42,973	\$ -	\$ -	\$ -
37699 Retic - Rose Avenue - 100 AC 63m		Water Main	100	Retic	1953	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
37700 Retic - View Street - 100 AC 62m		Water Main	100	Retic	1961	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
37701 Retic - View Street - 100 AC 4m		Water Main	100	Retic	1939	Singleton	\$ 837	Yes	No	\$ 837	\$ -	\$ -	\$ -
37702 Retic - View Street - 100 AC 106m		Water Main	100	Retic	1961	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
37703 Retic - Renshaw Avenue - 100 AC 63m		Water Main	100	Retic	1960	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
37704 Retic - Renshaw Avenue - 100 AC 135m		Water Main	100	Retic	1960	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
37705 Retic - Sturt Avenue - 100 AC 60m		Water Main	100	Retic	1959	Singleton	\$ 10,827	Yes	No	\$ 10,827	\$ -	\$ -	\$ -
37706 Retic - Barton Avenue - 100 AC 127m		Water Main	100	Retic	1959	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
37707 Retic - Sussex Street - 100 AC 119m		Water Main	100	Retic	1959	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37708 Retic - Sturt Avenue - 150 uPVC 149m		Water Main	150	Trunk	1977	Singleton	\$ 39,066	No	No	\$ -	\$ 39,066	\$ -	\$ -
37709 Retic - Sussex Street - 150 uPVC 178m		Water Main	150	Trunk	1977	Singleton	\$ 46,321	No	No	\$ -	\$ 46,321	\$ -	\$ -
37710 Retic - Sussex Street - 100 uPVC 9m		Water Main	100	Retic	1977	Singleton	\$ 1,674	Yes	No	\$ 1,674	\$ -	\$ -	\$ -
37711 Retic - Sophia Street - 80 DI 5m		Water Main	80	Retic	1908	Singleton	\$ 1,674	Yes	No	\$ 1,674	\$ -	\$ -	\$ -
37712 Retic - Sophia Street - 100 AC 66m		Water Main	100	Retic	1950	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
37713 Retic - Church Street - 150 DI 14m		Water Main	150	Trunk	1908	Singleton	\$ 4,576	No	No	\$ -	\$ 4,576	\$ -	\$ -
37714 Retic - Wynyard Street - 100 DI 160m		Water Main	100	Retic	1908	Singleton	\$ 41,857	Yes	No	\$ 41,857	\$ -	\$ -	\$ -
37715 Retic - Kelso Street - 150 DI 161m		Water Main	150	Trunk	1908	Singleton	\$ 53,576	No	No	\$ -	\$ 53,576	\$ -	\$ -
37716 Retic - Bathurst Street - 80 DI 55m		Water Main	80	Retic	1908	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
37717 Retic - Bathurst Street - 80 DI 53m		Water Main	80	Retic	1908	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
37718 Retic - Wynyard Street - 150 DI 116m		Water Main	150	Trunk	1908	Singleton	\$ 38,508	No	No	\$ -	\$ 38,508	\$ -	\$ -
37719 Retic - Bathurst Street - 150 DI 46m		Water Main	150	Trunk	1908	Singleton	\$ 15,068	No	No	\$ -	\$ 15,068	\$ -	\$ -
37720 Retic - Wynyard Street - 200 DI 125m		Water Main	200	Trunk	1988	Singleton	\$ 51,902	No	No	\$ -	\$ 51,902	\$ -	\$ -
37721 Retic - Unnamed Road - 200 AC 162m		Water Main	200	Trunk	1977	Singleton	\$ 54,134	No	No	\$ -	\$ 54,134	\$ -	\$ -
37722 Retic - Wynyard Street - 150 DI 134m		Water Main	150	Trunk	1908	Singleton	\$ 44,647	No	No	\$ -	\$ 44,647	\$ -	\$ -
37723 Retic - Munro Lane - 150 DI 39m		Water Main	150	Trunk	1908	Singleton	\$ 12,836	No	No	\$ -	\$ 12,836	\$ -	\$ -
37724 Retic - Munro Street - 150 DI 110m		Water Main	150	Trunk	1908	Singleton	\$ 36,834	No	No	\$ -	\$ 36,834	\$ -	\$ -
37725 Retic - Munro Street - 150 DI 100m		Water Main	150	Trunk	1908	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
37726 Retic - Munro Street - 150 DI 20m		Water Main	150	Trunk	1908	Singleton	\$ 6,697	No	No	\$ -	\$ 6,697	\$ -	\$ -
37727 Retic - Munro Street - 150 DI 94m		Water Main	150	Trunk	1908	Singleton	\$ 31,811	No	No	\$ -	\$ 31,811	\$ -	\$ -
37728 Retic - Harriett Street - 100 DI 100m		Water Main	100	Retic	1908	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
37729 Retic - Harriett Street - 100 DI 96m		Water Main	100	Retic	1908	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37730 Retic - Frederick Street - 100 DI 172m		Water Main	100	Retic	1908	Singleton	\$ 44,647	Yes	No	\$ 44,647	\$ -	\$ -	\$ -
37731 Retic - Bathurst Street - 200 AC 19m		Water Main	200	Trunk	1977	Singleton	\$ 6,585	No	No	\$ -	\$ 6,585	\$ -	\$ -
37732 Retic - Harriett Street - 150 AC 20m		Water Main	150	Trunk	1977	Singleton	\$ 5,358	No	No	\$ -	\$ 5,358	\$ -	\$ -
37733 Retic - John Street (South) - 200 uPVC 143m		Water Main	200	Trunk	1977	Singleton	\$ 49,670	No	No	\$ -	\$ 49,670	\$ -	\$ -
37734 Retic - Munro Street - 250 AC 5m		Water Main	250	Trunk	1975	Singleton	\$ 2,009	No	No	\$ -	\$ 2,009	\$ -	\$ -
37735 Retic - Bathurst Street - 200 DI 1m		Water Main	200	Trunk	1988	Singleton	\$ 502	No	No	\$ -	\$ 502	\$ -	\$ -
37736 Retic - Bathurst Street - 300 AC 3m		Water Main	300	Trunk	1986	Singleton	\$ 1,451	No	No	\$ -	\$ 1,451	\$ -	\$ -
37737 Retic - Bathurst Street - 300 AC 100m		Water Main	300	Trunk	1986	Singleton	\$ 55,251	No	No	\$ -	\$ 55,251	\$ -	\$ -
37738 Retic - Harriett Street - 150 DI 5m		Water Main	150	Trunk	1908	Singleton	\$ 1,563	No	No	\$ -	\$ 1,563	\$ -	\$ -
37739 Retic - Argyle Street - 150 DI 103m		Water Main	150	Trunk	1937	Singleton	\$ 34,601	No	No	\$ -	\$ 34,601	\$ -	\$ -
37740 Retic - Argyle Street - 150 DI 19m		Water Main	150	Trunk	1937	Singleton	\$ 6,474	No	No	\$ -	\$ 6,474	\$ -	\$ -
37741 Retic - John Street South - 150 DI 88m		Water Main	150	Trunk	1937	Singleton	\$ 29,579	No	No	\$ -	\$ 29,579	\$ -	\$ -
37742 Retic - Argyle Street - 80 DI 58m		Water Main	80	Retic	1908	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37743 Retic - Argyle Street - 80 DI 115m		Water Main	80	Retic	1908	Singleton	\$ 42,415	Yes	No	\$ 42,415	\$ -	\$ -	\$ -
37744 Retic - Argyle Street - 80 DI 84m		Water Main	80	Retic	1908	Singleton	\$ 31,253	Yes	No	\$ 31,253	\$ -	\$ -	\$ -
37745 Retic - Argyle Street - 80 DI 112m		Water Main	80	Retic	1908	Singleton	\$ 41,298	Yes	No	\$ 41,298	\$ -	\$ -	\$ -
37746 Retic - Gas Street - 100 uPVC 170m		Water Main	100	Retic	2003	Singleton	\$ 31,253	Yes	Yes	\$ 31,253	\$ -	\$ -	\$ -
37747 Retic - Frederick Street - 100 uPVC 96m		Water Main	100	Retic	2003	Singleton	\$ 17,859	Yes	Yes	\$ 17,859	\$ -	\$ -	\$ -
37748 Retic - John Street South - 100 uPVC 214m		Water Main	100	Retic	2003	Singleton	\$ 39,066	Yes	Yes	\$ 39,066	\$ -	\$ -	\$ -
37749 Retic - Mary Street - 150 uPVC 84m		Water Main	150	Trunk	1985	Singleton	\$ 21,765	No	No	\$ -	\$ 21,765	\$ -	\$ -
37750 Retic - Mary Street - 150 uPVC 23m		Water Main	150	Trunk	1985	Singleton	\$ 6,027	No	No	\$ -	\$ 6,027	\$ -	\$ -

			Pipe Diameter	Water Main	Year of	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description	Asset Type / Location	(mm)	Pipe Type	Commissioni				Yrs?	Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37751	Retic - Thomas Street - 150 uPVC 115m	Water Main	150	Trunk	1985	Singleton	\$ 30,137	No	No	\$ -	\$ 30,137	\$ -	\$ -
37752	Retic - Thomas Street - 150 uPVC 9m	Water Main	150	Trunk	1985	Singleton	\$ 2,456	No	No	\$ -	\$ 2,456	\$ -	\$ -
37753	Retic - John Street South - 150 DI 70m	Water Main	150	Trunk	1937	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
37754	Retic - York Street - 200 DI 132m	Water Main	200	Trunk	1940	Singleton	\$ 55,251	No	No	\$ -	\$ 55,251	\$ -	\$ -
37755	Retic - Ryan Avenue - 150 uPVC 171m	Water Main	150	Trunk	1983	Singleton	\$ 44,647	No	No	\$ -	\$ 44,647	\$ -	\$ -
37756	Retic - Gowrie Street - 200 DI 2m	Water Main	200	Trunk	1908	Singleton	\$ 949	No	No	\$ -	\$ 949	\$ -	\$ -
37757	Retic - John Street - 150 DI 14m	Water Main	150	Trunk	1983	Singleton	\$ 4,688	No	No	\$ -	\$ 4,688	\$ -	\$ -
37758	Retic - Laurel Lane - 150 DI 62m	Water Main	150	Trunk	1937	Singleton	\$ 20,649	No	No	\$ -	\$ 20,649	\$ -	\$ -
37759	Retic - York Street - 150 DI 63m	Water Main	150	Trunk	1937	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
37760	Retic - York Street - 150 DI 78m	Water Main	150	Trunk	1937	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
37761	Retic - York Street - 100 DI 19m	Water Main	100	Retic	1937	Singleton	\$ 4,911	Yes	No	\$ 4,911	\$ -	\$ -	\$ -
37762	Retic - Mint Lane - 150 DI 99m	Water Main	150	Trunk	1937	Singleton	\$ 32,927	No	No	\$ -	\$ 32,927	\$ -	\$ -
37763	Retic - Bathurst Street - 150 DI 15m	Water Main	150	Trunk	1986	Singleton	\$ 4,911	No	No	\$ -	\$ 4,911	\$ -	\$ -
37764	Retic - York Street - 300 AC 180m	Water Main	300	Trunk	1986	Singleton	\$ 99,339	No	No	\$ -	\$ 99,339	\$ -	\$ -
37765	Retic - Bathurst Street - 150 DI 120m	Water Main	150	Trunk	1937	Singleton	\$ 40,182	No	No	\$ -	\$ 40,182	\$ -	\$ -
37766	Retic - York Street - 150 DI 122m	Water Main	150	Trunk	1937	Singleton	\$ 40,740	No	No	\$ -	\$ 40,740	\$ -	\$ -
37767	Retic - Church Street - 150 DI 57m	Water Main	150	Trunk	1937	Singleton	\$ 18,975	No	No	\$ -	\$ 18,975	\$ -	\$ -
37768	Retic - Church Street - 150 DI 74m	Water Main	150	Trunk	1937	Singleton	\$ 24,556	No	No	\$ -	\$ 24,556	\$ -	\$ -
37769	Retic - York Street - 100 AC 11m	Water Main	100	Retic	1948	Singleton	\$ 2,009	Yes	No	\$ 2,009	\$ -	\$ -	\$ -
37770	Retic - Unnamed Road - 150 DI 122m	Water Main	150	Trunk	1937	Singleton	\$ 40,740	No	No	\$ -	\$ 40,740	\$ -	\$ -
37771	Retic - York Street - 150 DI 7m	Water Main	150	Trunk	1937	Singleton	\$ 2,456	No	No	\$ -	\$ 2,456	\$ -	\$ -
37772	Retic - Elm Lane - 150 DI 77m	Water Main	150	Trunk	1937	Singleton	\$ 25,672	No	No	\$ -	\$ 25,672	\$ -	\$ -
37773	Retic - King Street - 150 DI 97m	Water Main	150	Trunk	1937	Singleton	\$ 32,369	No	No	\$ -	\$ 32,369	\$ -	\$ -
37774	Retic - King Street - 150 DI 5m	Water Main	150	Trunk	1937	Singleton	\$ 1,563	No	No	\$ -	\$ 1,563	\$ -	\$ -
37775	Retic - Bourke Street - 150 DI 138m	Water Main	150	Trunk	1937	Singleton	\$ 46,321	No	No	\$ -	\$ 46,321	\$ -	\$ -
37776	Retic - Pitt Street - 300 AC 262m	Water Main	300	Trunk	1986	Singleton	\$ 145,103	No	No	\$ -	\$ 145,103	\$ -	\$ -
37777	Retic - Church Street - 100 DI 96m	Water Main	100	Retic	1908	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37778	Retic - Pitt Street - 100 uPVC 5m	Water Main	100	Retic	1994	Singleton	\$ 949	Yes	Yes	\$ 949	\$ -	\$ -	\$ -
37779	Retic - Castlereagh Street - 100 uPVC 99m	Water Main	100	Retic	1994	Singleton	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
37780	Retic - Church Street - 100 uPVC 102m	Water Main	100	Retic	1994	Singleton	\$ 18,975	Yes	Yes	\$ 18,975	\$ -	\$ -	\$ -
37781	Retic - Church Street - 100 uPVC 11m	Water Main	100	Retic	1994	Singleton	\$ 1,897	Yes	Yes	\$ 1,897	\$ -	\$ -	\$ -
37782	Retic - William Street - 100 uPVC 10m	Water Main	100	Retic	1994	Singleton	\$ 1,786	Yes	Yes	\$ 1,786	\$ -	\$ -	\$ -
37783	Retic - Castlereagh Street - 150 AC 97m	Water Main	150	Trunk	1975	Singleton	\$ 25,672	No	No	\$ -	\$ 25,672	\$ -	\$ -
37784	Retic - Pitt Street - 150 uPVC 6m	Water Main	150	Trunk	1994	Singleton	\$ 1,563	No	Yes	\$ -	\$ -	\$ 1,563	\$ -
37785	Retic - Lavender Lane - 150 AC 103m	Water Main	150	Trunk	1975	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
37786	Retic - William Street - 150 uPVC 91m	Water Main	150	Trunk	1994	Singleton	\$ 23,998	No	Yes	\$ -	\$ -	\$ 23,998	\$ -
37787	Retic - Bourke Street - 80 DI 124m	Water Main	80	Retic	1908	Singleton	\$ 46,321	Yes	No	\$ 46,321	\$ -	\$ -	\$ -
37788	Retic - Bourke Street - 80 DI 127m	Water Main	80	Retic	1908	Singleton	\$ 47,437	Yes	No	\$ 47,437	\$ -	\$ -	\$ -
37789	Retic - William Street - 100 uPVC 257m	Water Main	100	Retic	1985	Singleton	\$ 46,879	Yes	No	\$ 46,879	\$ -	\$ -	\$ -
37790	Retic - William Street - 300 AC 10m	Water Main	300	Trunk	1987	Singleton	\$ 5,692	No	No	\$ -	\$ 5,692	\$ -	\$ -
37791	Retic - William Street - 300 AC 266m	Water Main	300	Trunk	1987	Singleton	\$ 147,335	No	No	\$ -	\$ 147,335	\$ -	\$ -
37792	Retic - William Street - 100 uPVC 106m	Water Main	100	Retic	1987	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
37793	Retic - Church Street - 100 uPVC 179m	Water Main	100	Retic	1987	Singleton	\$ 32,927	Yes	No	\$ 32,927	\$ -	\$ -	\$ -
37794	Retic - William Street - 300 AC 12m	Water Main	300	Trunk	1987	Singleton	\$ 6,362	No	No	\$ -	\$ 6,362	\$ -	\$ -
37795	Retic - Church Street - 300 AC 137m	Water Main	300	Trunk	1987	Singleton	\$ 75,900	No	No	\$ -	\$ 75,900	\$ -	\$ -
37796	Retic - Bourke Street - 300 AC 290m	Water Main	300	Trunk	1987	Singleton	\$ 159,613	No	No	\$ -	\$ 159,613	\$ -	\$ -
37797	Retic - Church Street - 100 uPVC 134m	Water Main	100	Retic	1987	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
37798	Retic - William Street - 100 uPVC 71m	Water Main	100	Retic	1987	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
37799	Retic - Bourke Street - 100 uPVC 221m	Water Main	100	Retic	1987	Singleton	\$ 40,182	Yes	No	\$ 40,182	\$ -	\$ -	\$ -
37800	Retic - William Street - 300 AC 13m	Water Main	300	Trunk	1986	Singleton	\$ 7,367	No	No	\$ -	\$ 7,367	\$ -	\$ -
37801	Retic - Waratah Lane West - 100 DI 106m	Water Main	100	Retic	1908	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -
37802	Retic - Castlereagh Street - 100 DI 113m	Water Main	100	Retic	1908	Singleton	\$ 29,579	Yes	No	\$ 29,579	\$ -	\$ -	\$ -
37803	Retic - Church Street - 100 DI 76m	Water Main	100	Retic	1908	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
37804	Retic - Unnamed Road - 100 DI 105m	Water Main	100	Retic	1908	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -
37805	Retic - Castlereagh Street - 100 DI 95m	Water Main	100	Retic	1908	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
37806	Retic - Castlereagh Street - 100 DI 2m	Water Main	100	Retic	1908	Singleton	\$ 558	Yes	No	\$ 558	\$ -	\$ -	\$ -
37807	Retic - Bourke Street - 100 DI 121m	Water Main	100	Retic	1908	Singleton	\$ 31,253	Yes	No	\$ 31,253	\$ -	\$ -	\$ -
37808	Retic - Castlereagh Street - 100 DI 141m	Water Main	100	Retic	1908	Singleton	\$ 36,834	Yes	No	\$ 36,834	\$ -	\$ -	\$ -
37809	Retic - Bathurst Street - 80 DI 89m	Water Main	80	Retic	1908	Singleton	\$ 32,927	Yes	No	\$ 32,927	\$ -	\$ -	\$ -
37810	Retic - Pitt Street - 80 DI 74m	Water Main	80	Retic	1908	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -
37811	Retic - Church Street - 80 DI 153m	Water Main	80	Retic	1908	Singleton	\$ 56,367	Yes	No	\$ 56,367	\$ -	\$ -	\$ -

										Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37812	Retic - Pitt Street - 80 DI 14m	Water Main	80	Retic	1908	Singleton	\$ 5,358	Yes	No	\$ 5,358	\$ -	\$ -	\$ -
37813	Retic - Pitt Street - 100 uPVC 20m	Water Main	100	Retic	1994	Singleton	\$ 3,572	Yes	Yes	\$ 3,572	\$ -	\$ -	\$ -
37814	Retic - Pitt Street - 80 DI 59m	Water Main	80	Retic	1908	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37815	Retic - Pitt Street - 80 DI 123m	Water Main	80	Retic	1908	Singleton	\$ 45,763	Yes	No	\$ 45,763	\$ -	\$ -	\$ -
37816	Retic - Sussex Street - 100 DI 85m	Water Main	100	Retic	1950	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37817	Retic - Bourke Street - 100 DI 104m	Water Main	100	Retic	1950	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -
37818	Retic - Bourke Street - 100 DI 140m	Water Main	100	Retic	1908	Singleton	\$ 36,276	Yes	No	\$ 36,276	\$ -	\$ -	\$ -
37819	Retic - York Street - 100 AC 155m	Water Main	100	Retic	1975	Singleton	\$ 28,462	Yes	No	\$ 28,462	\$ -	\$ -	\$ -
37820	Retic - Orchard Avenue - 150 uPVC 106m	Water Main	150	Trunk	1993	Singleton	\$ 27,904	No	No	\$ -	\$ 27,904	\$ -	\$ -
37821	Retic - Orchard Avenue - 150 uPVC 115m	Water Main	150	Trunk	1993	Singleton	\$ 30,137	No	No	\$ -	\$ 30,137	\$ -	\$ -
37822	Retic - Orchard Avenue - 150 uPVC 46m	Water Main	150	Trunk	1994	Singleton	\$ 11,720	No	Yes	\$ -	\$ -	\$ 11,720	\$ -
37823	Retic - York Street - 80 DI 18m	Water Main	80	Retic	1908	Singleton	\$ 6,920	Yes	No	\$ 6,920	\$ -	\$ -	\$ -
37824	Retic - York Street - 100 uPVC 197m	Water Main	100	Retic	2004	Singleton	\$ 36,276	Yes	Yes	\$ 36,276	\$ -	\$ -	\$ -
37825	Retic - Collett Avenue - 100 uPVC 97m	Water Main	100	Retic	1995	Singleton	\$ 17,859	Yes	Yes	\$ 17,859	\$ -	\$ -	\$ -
37826	Retic - Church Street - 100 uPVC 120m	Water Main	100	Retic	1995	Singleton	\$ 21,765	Yes	Yes	\$ 21,765	\$ -	\$ -	\$ -
37827	Retic - Church Street - 100 DI 138m	Water Main	100	Retic	1908	Singleton	\$ 35,718	Yes	No	\$ 35,718	\$ -	\$ -	\$ -
37828	Retic - Church Street - 100 DI 153m	Water Main	100	Retic	1958	Singleton	\$ 40,182	Yes	No	\$ 40,182	\$ -	\$ -	\$ -
37829	Retic - Collett Avenue - 100 AC 96m	Water Main	100	Retic	1958	Singleton	\$ 17,859	Yes	No	\$ 17,859	\$ -	\$ -	\$ -
37830	Retic - Dight Avenue - 100 AC 196m	Water Main	100	Retic	1948	Singleton	\$ 35,718	Yes	No	\$ 35,718	\$ -	\$ -	\$ -
37831	Retic - Church Street - 100 AC 10m	Water Main	100	Retic	1948	Singleton	\$ 1,786	Yes	No	\$ 1,786	\$ -	\$ -	\$ -
37832	Retic - Church Street - 100 DI 96m	Water Main	100	Retic	1958	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
37833	Retic - Dight Avenue - 100 DI 101m	Water Main	100	Retic	1908	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
37834	Retic - Dight Avenue - 100 DI 101m	Water Main	100	Retic	1948	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
37835	Retic - William Street - 100 uPVC 108m	Water Main	100	Retic	1994	Singleton	\$ 19,533	Yes	Yes	\$ 19,533	\$ -	\$ -	\$ -
37836	Retic - Elizabeth Street - 100 DI 135m	Water Main	100	Retic	1908	Singleton	\$ 35,159	Yes	No	\$ 35,159	\$ -	\$ -	\$ -
37837	Retic - Bourke Street - 100 DI 302m	Water Main	100	Retic	1908	Singleton	\$ 78,690	Yes	No	\$ 78,690	\$ -	\$ -	\$ -
37838	Retic - John Street - 150 uPVC 55m	Water Main	150	Trunk	2004	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
37839	Retic - John Street - 150 DI 27m	Water Main	150	Trunk	1985	Singleton	\$ 9,041	No	No	\$ -	\$ 9,041	\$ -	\$ -
37840	Retic - Bourke Street - 200 uPVC 12m	Water Main	200	Trunk	1985	Singleton	\$ 4,241	No	No	\$ -	\$ 4,241	\$ -	\$ -
37841	Retic - Campbell Street - 200 uPVC 99m	Water Main	200	Trunk	1985	Singleton	\$ 34,043	No	No	\$ -	\$ 34,043	\$ -	\$ -
37842	Retic - Bourke Street - 100 uPVC 109m	Water Main	100	Retic	1985	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
37843	Retic - Bourke Street - 100 uPVC 48m	Water Main	100	Retic	1986	Singleton	\$ 8,818	Yes	No	\$ 8,818	\$ -	\$ -	\$ -
37844	Retic - Dr Maffey Drive - 200 AC 110m	Water Main	200	Trunk	1981	Singleton	\$ 37,950	No	No	\$ -	\$ 37,950	\$ -	\$ -
37845	Retic - John Street - 150 uPVC 19m	Water Main	150	Trunk	1981	Singleton	\$ 5,023	No	No	\$ -	\$ 5,023	\$ -	\$ -
37846	Retic - John Street - 200 AC 82m	Water Main	200	Trunk	1981	Singleton	\$ 28,462	No	No	\$ -	\$ 28,462	\$ -	\$ -
37847	Retic - John Street - 200 uPVC 71m	Water Main	200	Trunk	1985	Singleton	\$ 24,556	No	No	\$ -	\$ 24,556	\$ -	\$ -
37848	Retic - John Street - 300 DI 17m	Water Main	300	Trunk	1985	Singleton	\$ 9,822	No	No	\$ -	\$ 9,822	\$ -	\$ -
37849	Retic - John Street - 300 DI 7m	Water Main	300	Trunk	1985	Singleton	\$ 3,795	No	No	\$ -	\$ 3,795	\$ -	\$ -
37850	Retic - John Street - 200 DI 126m	Water Main	200	Trunk	1995	Singleton	\$ 52,460	No	Yes	\$ -	\$ -	\$ 52,460	\$ -
37851	Retic - John Street - 200 DI 135m	Water Main	200	Trunk	1995	Singleton	\$ 56,367	No	Yes	\$ -	\$ -	\$ 56,367	\$ -
37852	Retic - Ryan Avenue - 200 DI 110m	Water Main	200	Trunk	1995	Singleton	\$ 45,763	No	Yes	\$ -	\$ -	\$ 45,763	\$ -
37853	Retic - John Street - 150 DI 3m	Water Main	150	Trunk	1995	Singleton	\$ 837	No	Yes	\$ -	\$ -	\$ 837	\$ -
37854	Retic - Anns Lane - 200 DI 71m	Water Main	200	Trunk	1995	Singleton	\$ 29,579	No	Yes	\$ -	\$ -	\$ 29,579	\$ -
37855	Retic - Bathurst Street - 200 DI 88m	Water Main	200	Trunk	1986	Singleton	\$ 36,834	No	No	\$ -	\$ 36,834	\$ -	\$ -
37856	Retic - William Street - 100 uPVC 51m	Water Main	100	Retic	2003	Singleton	\$ 9,376	Yes	Yes	\$ 9,376	\$ -	\$ -	\$ -
37857	Retic - Bathurst Street - 100 DI 124m	Water Main	100	Retic	1908	Singleton	\$ 32,369	Yes	No	\$ 32,369	\$ -	\$ -	\$ -
37858	Retic - Laurel Lane - 100 DI 67m	Water Main	100	Retic	1908	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
37859	Retic - Laurel Lane - 100 uPVC 13m	Water Main	100	Retic	2003	Singleton	\$ 2,344	Yes	Yes	\$ 2,344	\$ -	\$ -	\$ -
37860	Retic - Anns Lane - 100 AC 50m	Water Main	100	Retic	1970	Singleton	\$ 9,153	Yes	No	\$ 9,153	\$ -	\$ -	\$ -
37861	Retic - Anns Lane - 150 uPVC 20m	Water Main	150	Trunk	1983	Singleton	\$ 5,246	No	No	\$ -	\$ 5,246	\$ -	\$ -
37862	Retic - Ryan Avenue - 150 uPVC 64m	Water Main	150	Trunk	1983	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
37863	Retic - Anns Lane - 200 DI 10m	Water Main	200	Trunk	1995	Singleton	\$ 4,241	No	Yes	\$ -	\$ -	\$ 4,241	\$ -
37864	Retic - Anns Lane - 200 uPVC 100m	Water Main	200	Trunk	1995	Singleton	\$ 34,601	No	Yes	\$ -	\$ -	\$ 34,601	\$ -
37865	Retic - John Street - 200 uPVC 119m	Water Main	200	Trunk	1995	Singleton	\$ 41,298	No	Yes	\$ -	\$ -	\$ 41,298	\$ -
37866	Retic - Burns Avenue - 200 uPVC 2m	Water Main	200	Trunk	1995	Singleton	\$ 837	No	Yes	\$ -	\$ -	\$ 837	\$ -
37867	Retic - Burns Avenue - 200 uPVC 142m	Water Main	200	Trunk	1995	Singleton	\$ 49,112	No	Yes	\$ -	\$ -	\$ 49,112	\$ -
37868	Retic - Gowrie Street - 200 uPVC 160m	Water Main	200	Trunk	1995	Singleton	\$ 55,251	No	Yes	\$ -	\$ -	\$ 55,251	\$ -
37869	Retic - Gowrie Street - 200 DI 118m	Water Main	200	Trunk	1908	Singleton	\$ 49,112	No	No	\$ -	\$ 49,112	\$ -	\$ -
37870	Retic - Ryan Avenue - 200 uPVC 362m	Water Main	200	Trunk	1983	Singleton	\$ 125,011	No	No	\$ -	\$ 125,011	\$ -	\$ -
37871	Retic - Church Street - 150 uPVC 107m	Water Main	150	Trunk	1977	Singleton	\$ 27,904	No	No	\$ -	\$ 27,904	\$ -	\$ -
37872	Retic - Pelerin Avenue - 100 AC 89m	Water Main	100	Retic	1959	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37873	Retic - Barton Avenue - 100 AC 106m	Water Main	100	Retic	1959	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
37874	Retic - Church Street - 100 DI 85m	Water Main	100	Retic	1908	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
37875	Retic - Pelerin Avenue - 100 uPVC 270m	Water Main	100	Retic	2000	Singleton	\$ 49,670	Yes	Yes	\$ 49,670	\$ -	\$ -	\$ -
37876	Retic - Pelerin Avenue - 100 uPVC 51m	Water Main	100	Retic	2003	Singleton	\$ 9,487	Yes	Yes	\$ 9,487	\$ -	\$ -	\$ -
37877	Retic - Sussex Street - 100 AC 118m	Water Main	100	Retic	1965	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37878	Retic - Pelerin Avenue - 100 AC 127m	Water Main	100	Retic	1959	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
37879	Retic - Barton Avenue - 150 uPVC 120m	Water Main	150	Trunk	1977	Singleton	\$ 31,253	No	No	\$ -	\$ 31,253	\$ -	\$ -
37880	Retic - Buchan Avenue - 100 AC 88m	Water Main	100	Retic	1965	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
37881	Retic - William Street - 200 DI 125m	Water Main	200	Trunk	1986	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
37882	Retic - Pitt Street - 100 uPVC 124m	Water Main	100	Retic	2003	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	\$ -	\$ -	\$ -
37883	Retic - Pitt Street - 100 uPVC 54m	Water Main	100	Retic	2003	Singleton	\$ 9,934	Yes	Yes	\$ 9,934	\$ -	\$ -	\$ -
37884	Retic - Mint Lane - 80 DI 125m	Water Main	80	Retic	1908	Singleton	\$ 46,321	Yes	No	\$ 46,321	\$ -	\$ -	\$ -
37885	Retic - Gipp Street - 300 AC 128m	Water Main	300	Trunk	1987	Singleton	\$ 70,877	No	No	\$ -	\$ 70,877	\$ -	\$ -
37886	Retic - Bathurst Street - 100 DI 30m	Water Main	100	Retic	1988	Singleton	\$ 7,702	Yes	No	\$ 7,702	\$ -	\$ -	\$ -
37887	Retic - Newton Street - 200 DI 26m	Water Main	200	Trunk	1981	Singleton	\$ 10,938	No	No	\$ -	\$ 10,938	\$ -	\$ -
37888	Retic - Frederick Street - 200 AC 268m	Water Main	200	Trunk	1977	Singleton	\$ 92,642	No	No	\$ -	\$ 92,642	\$ -	\$ -
37889	Retic - Harriett Street - 200 AC 78m	Water Main	200	Trunk	1977	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
37890	Retic - Albert Street - 80 DI 145m	Water Main	80	Retic	1908	Singleton	\$ 54,134	Yes	No	\$ 54,134	\$ -	\$ -	\$ -
37892	Retic - Buchan Avenue - 100 AC 8m	Water Main	100	Retic	1959	Singleton	\$ 1,563	Yes	No	\$ 1,563	\$ -	\$ -	\$ -
37893	Retic - Barton Avenue - 100 AC 22m	Water Main	100	Retic	1965	Singleton	\$ 4,018	Yes	No	\$ 4,018	\$ -	\$ -	\$ -
37894	Retic - Sussex Street - 100 uPVC 92m	Water Main	100	Retic	2003	Singleton	\$ 16,743	Yes	Yes	\$ 16,743	\$ -	\$ -	\$ -
37895	Retic - Fitz Street - 100 AC 5m	Water Main	100	Retic	1987	Singleton	\$ 837	Yes	No	\$ 837	\$ -	\$ -	\$ -
37896	Retic - Queen Street - 200 AC 94m	Water Main	200	Trunk	1982	Singleton	\$ 32,369	No	No	\$ -	\$ 32,369	\$ -	\$ -
37897	Retic - Patrick Street - 250 AC 13m	Water Main	250	Trunk	1982	Singleton	\$ 6,027	No	No	\$ -	\$ 6,027	\$ -	\$ -
37898	Retic - John Street - 100 DI 7m	Water Main	100	Retic	1995	Singleton	\$ 1,897	Yes	Yes	\$ 1,897	\$ -	\$ -	\$ -
37899	Retic - John Street South - 195 uPVC 13m	Water Main	195	Trunk	1985	Singleton	\$ 3,349	No	No	\$ -	\$ 3,349	\$ -	\$ -
37900	Retic - John Street - 195 uPVC 58m	Water Main	195	Trunk	1985	Singleton	\$ 14,510	No	No	\$ -	\$ 14,510	\$ -	\$ -
37901	Retic - Ryan Avenue - 100 uPVC 0m	Water Main	100	Retic	2004	Singleton	\$ 78	Yes	Yes	\$ 78	\$ -	\$ -	\$ -
37902	Retic - Ryan Avenue - 100 uPVC 4m	Water Main	100	Retic	2004	Singleton	\$ 726	Yes	Yes	\$ 726	\$ -	\$ -	\$ -
37903	Retic - John Street South - 100 uPVC 58m	Water Main	100	Retic	2004	Singleton	\$ 10,604	Yes	Yes	\$ 10,604	\$ -	\$ -	\$ -
37904	Retic - John Street South - 100 uPVC 63m	Water Main	100	Retic	2004	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
37905	Retic - John Street South - 100 uPVC 54m	Water Main	100	Retic	2004	Singleton	\$ 9,934	Yes	Yes	\$ 9,934	\$ -	\$ -	\$ -
37906	Retic - Munro Street - 80 DI 7m	Water Main	80	Retic	1940	Singleton	\$ 2,567	Yes	No	\$ 2,567	\$ -	\$ -	\$ -
37907	Retic - Thomas Street - 195 uPVC 76m	Water Main	195	Trunk	1985	Singleton	\$ 18,975	No	No	\$ -	\$ 18,975	\$ -	\$ -
37908	Retic - Ryan Avenue - 195 uPVC 3m	Water Main	195	Trunk	1985	Singleton	\$ 781	No	No	\$ -	\$ 781	\$ -	\$ -
37909	Retic - Ryan Avenue - 150 uPVC 59m	Water Main	150	Trunk	1985	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
37910	Retic - Buchan Avenue - 150 uPVC 7m	Water Main	150	Trunk	1998	Singleton	\$ 1,897	No	Yes	\$ -	\$ 1,897	\$ -	\$ -
37911	Retic - Buchan Avenue - 150 uPVC 16m	Water Main	150	Trunk	1998	Singleton	\$ 4,130	No	Yes	\$ -	\$ 4,130	\$ -	\$ -
37912	Retic - Bowman Street - 100 uPVC 85m	Water Main	100	Retic	2004	Singleton	\$ 15,626	Yes	Yes	\$ 15,626	\$ -	\$ -	\$ -
37913	Retic - Laurel Lane - 100 uPVC 24m	Water Main	100	Retic	2003	Singleton	\$ 4,353	Yes	Yes	\$ 4,353	\$ -	\$ -	\$ -
37914	Retic - Laurel Lane - 100 uPVC 110m	Water Main	100	Retic	2003	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
37915	Retic - John Street - 150 uPVC 2m	Water Main	150	Trunk	2004	Singleton	\$ 614	No	Yes	\$ -	\$ -	\$ 614	\$ -
37916	Retic - John Street - 150 uPVC 2m	Water Main	150	Trunk	2004	Singleton	\$ 446	No	Yes	\$ -	\$ -	\$ 446	\$ -
37917	Retic - John Street - 150 uPVC 39m	Water Main	150	Trunk	2004	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
37918	Retic - John Street - 150 uPVC 2m	Water Main	150	Trunk	2004	Singleton	\$ 502	No	Yes	\$ -	\$ -	\$ 502	\$ -
37919	Retic - William Street - 300 AC 25m	Water Main	300	Trunk	1986	Singleton	\$ 13,952	No	No	\$ -	\$ 13,952	\$ -	\$ -
37920	Retic - Bathurst Street - 300 AC 4m	Water Main	300	Trunk	1986	Singleton	\$ 2,009	No	No	\$ -	\$ 2,009	\$ -	\$ -
37921	Retic - Combo Lane - 200 AC 11m	Water Main	200	Trunk	1980	Singleton	\$ 3,907	No	No	\$ -	\$ 3,907	\$ -	\$ -
37922	Retic - Harriett Street - 100 uPVC 14m	Water Main	100	Retic	2006	Singleton	\$ 2,456	Yes	Yes	\$ 2,456	\$ -	\$ -	\$ -
37923	Retic - Frederick Street - 100 uPVC 8m	Water Main	100	Retic	2006	Singleton	\$ 1,339	Yes	Yes	\$ 1,339	\$ -	\$ -	\$ -
37924	Retic - Bathurst Street - 100 uPVC 188m	Water Main	100	Retic	2006	Singleton	\$ 34,601	Yes	Yes	\$ 34,601	\$ -	\$ -	\$ -
37925	Retic - Lesley Street - 50 Copper 26m	Water Main	50	Retic	2006	Singleton	\$ 20,649	Yes	Yes	\$ 20,649	\$ -	\$ -	\$ -
37926	Retic - Munro Lane - 100 DI 126m	Water Main	100	Retic	1908	Singleton	\$ 32,927	Yes	No	\$ -	\$ -	\$ -	\$ -
37927	Retic - Wynyard Street - 100 DI 51m	Water Main	100	Retic	1908	Singleton	\$ 13,394	Yes	No	\$ 13,394	\$ -	\$ -	\$ -
37928	Retic - Bathurst Street - 100 DI 30m	Water Main	100	Retic	1988	Singleton	\$ 7,813	Yes	No	\$ 7,813	\$ -	\$ -	\$ -
37929	Retic - Argyle Street - 80 DI 6m	Water Main	80	Retic	1988	Singleton	\$ 2,344	Yes	No	\$ 2,344	\$ -	\$ -	\$ -
37930	Retic - Sussex Street - 100 uPVC 18m	Water Main	100	Retic	2003	Singleton	\$ 3,349	Yes	Yes	\$ 3,349	\$ -	\$ -	\$ -
37931	Retic - Pelerin Avenue - 100 uPVC 69m	Water Main	100	Retic	2003	Singleton	\$ 12,836	Yes	Yes	\$ 12,836	\$ -	\$ -	\$ -
37932	Retic - Sussex Street - 100 AC 65m	Water Main	100	Retic	1948	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
37933	Retic - Dight Avenue - 100 AC 56m	Water Main	100	Retic	1948	Singleton	\$ 10,269	Yes	No	\$ 10,269	\$ -	\$ -	\$ -
37934	Retic - Dangar Road - 100 AC 5m	Water Main	100	Retic	1966	Singleton	\$ 837	Yes	No	\$ 837	\$ -	\$ -	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37935 Retic - Gipp Street - 80 DI 39m		Water Main	80 Retic		1908	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
37936 Retic - High Street - 80 DI 39m		Water Main	80 Retic		1908	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
37937 Retic - High Street - 80 DI 58m		Water Main	80 Retic		1908	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
37938 Retic - Bourke Street - 200 uPVC 141m		Water Main	200 Trunk		1985	Singleton	\$ 48,554	No	No	\$ -	\$ 48,554	\$ -	\$ -
37939 Retic - New England Highway (A15) - 200 uPVC 30m		Water Main	200 Trunk		1985	Singleton	\$ 10,492	No	No	\$ -	\$ 10,492	\$ -	\$ -
37940 Retic - Boundary Street - 100 AC 3m		Water Main	100 Retic		2007	Singleton	\$ 502	Yes	Yes	\$ 502	\$ -	\$ -	\$ -
37941 Retic - Boundary Street - 100 AC 32m		Water Main	100 Retic		1975	Singleton	\$ 5,916	Yes	No	\$ 5,916	\$ -	\$ -	\$ -
37942 Retic - Queen Street - 150 uPVC 23m		Water Main	150 Trunk		2007	Singleton	\$ 5,916	No	Yes	\$ -	\$ -	\$ 5,916	\$ -
37943 Retic - Combo Lane - 100 uPVC 96m		Water Main	100 Retic		2007	Singleton	\$ 17,301	Yes	Yes	\$ 17,301	\$ -	\$ -	\$ -
37944 Retic - Market Street - 50 MS 53m		Water Main	50 Retic		2008	Singleton	\$ 41,298	Yes	Yes	\$ 41,298	\$ -	\$ -	\$ -
37945 Retic - Frederick Street - 100 uPVC 28m		Water Main	100 Retic		2006	Singleton	\$ 5,134	Yes	Yes	\$ 5,134	\$ -	\$ -	\$ -
37946 Retic - Frederick Street - 100 uPVC 14m		Water Main	100 Retic		2006	Singleton	\$ 2,567	Yes	Yes	\$ 2,567	\$ -	\$ -	\$ -
37947 Retic - Park Street - 100 uPVC 62m		Water Main	100 Retic		2006	Singleton	\$ 11,162	Yes	Yes	\$ 11,162	\$ -	\$ -	\$ -
37948 Retic - Frederick Street - 100 uPVC 8m		Water Main	100 Retic		2006	Singleton	\$ 1,563	Yes	Yes	\$ 1,563	\$ -	\$ -	\$ -
37949 Retic - Frederick Street - 100 uPVC 70m		Water Main	100 Retic		2006	Singleton	\$ 12,836	Yes	Yes	\$ 12,836	\$ -	\$ -	\$ -
37950 Retic - Frederick Street - 100 uPVC 25m		Water Main	100 Retic		2006	Singleton	\$ 4,465	Yes	Yes	\$ 4,465	\$ -	\$ -	\$ -
37951 Retic - Frederick Street - 100 uPVC 24m		Water Main	100 Retic		2006	Singleton	\$ 4,353	Yes	Yes	\$ 4,353	\$ -	\$ -	\$ -
37952 Retic - Dudding Street - 100 uPVC 46m		Water Main	100 Retic		2006	Singleton	\$ 8,483	Yes	Yes	\$ 8,483	\$ -	\$ -	\$ -
37953 Retic - Burns Avenue - 100 uPVC 12m		Water Main	100 Retic		2008	Singleton	\$ 2,232	Yes	Yes	\$ 2,232	\$ -	\$ -	\$ -
37954 Retic - Burns Avenue - 100 AC 20m		Water Main	100 Retic		1999	Singleton	\$ 3,572	Yes	Yes	\$ 3,572	\$ -	\$ -	\$ -
37955 Retic - Burns Avenue - 100 AC 6m		Water Main	100 Retic		1999	Singleton	\$ 1,005	Yes	Yes	\$ 1,005	\$ -	\$ -	\$ -
37956 Retic - Ryan Avenue - 100 AC 159m		Water Main	100 Retic		1983	Singleton	\$ 29,021	Yes	No	\$ 29,021	\$ -	\$ -	\$ -
37957 Retic - Burns Avenue - 100 AC 16m		Water Main	100 Retic		1983	Singleton	\$ 3,014	Yes	No	\$ 3,014	\$ -	\$ -	\$ -
37958 Retic - Burns Avenue - 100 uPVC 3m		Water Main	100 Retic		2008	Singleton	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
37959 Retic - Burns Avenue - 100 uPVC 27m		Water Main	100 Retic		2008	Singleton	\$ 4,911	Yes	Yes	\$ 4,911	\$ -	\$ -	\$ -
37960 Retic - Burns Avenue - 100 AC 3m		Water Main	100 Retic		1983	Singleton	\$ 558	Yes	No	\$ 558	\$ -	\$ -	\$ -
37961 Retic - Burns Avenue - 100 AC 2m		Water Main	100 Retic		1983	Singleton	\$ 335	Yes	No	\$ 335	\$ -	\$ -	\$ -
37962 Retic - Burns Avenue - 100 uPVC 27m		Water Main	100 Retic		1999	Singleton	\$ 4,018	Yes	Yes	\$ 4,018	\$ -	\$ -	\$ -
37963 Retic - Burns Avenue - 100 uPVC 22m		Water Main	100 Retic		1999	Singleton	\$ 5,023	Yes	Yes	\$ 5,023	\$ -	\$ -	\$ -
37964 Retic - New England Highway (A15) - 150 uPVC 35m		Water Main	150 Trunk		1992	Singleton	\$ 9,041	No	No	\$ -	\$ 9,041	\$ -	\$ -
37965 Retic - Gaslight Place - 150 uPVC 101m		Water Main	150 Trunk		1992	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
37966 Retic - Civic Avenue - 200 AC 97m		Water Main	200 Trunk		1980	Singleton	\$ 30,695	No	No	\$ -	\$ 30,695	\$ -	\$ -
37967 Retic - Civic Avenue - 200 AC 0m		Water Main	200 Trunk		1980	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
37968 Retic - Civic Avenue - 200 AC 0m		Water Main	200 Trunk		1980	Singleton	\$ 391	No	No	\$ -	\$ 391	\$ -	\$ -
37969 Retic - Queen Street - 200 AC 144m		Water Main	200 Trunk		1980	Singleton	\$ 49,670	No	No	\$ -	\$ 49,670	\$ -	\$ -
37970 Retic - Civic Avenue - 200 AC 1m		Water Main	200 Trunk		1980	Singleton	\$ 391	No	No	\$ -	\$ 391	\$ -	\$ -
37971 Retic - Macquarie Street - 300 AC 47m		Water Main	300 Trunk		1985	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
37972 Retic - Elizabeth Street - 300 AC 96m		Water Main	300 Trunk		1985	Singleton	\$ 53,576	No	No	\$ -	\$ 53,576	\$ -	\$ -
37973 Retic - New England Highway (A15) - 100 Copper 1m		Water Main	100 Retic		2008	Singleton	\$ 1,116	Yes	Yes	\$ 1,116	\$ -	\$ -	\$ -
37974 Retic - New England Highway (A15) - 100 Copper 8m		Water Main	100 Retic		2008	Singleton	\$ 7,367	Yes	Yes	\$ 7,367	\$ -	\$ -	\$ -
37975 Retic - Cameron Street - 100 AC 7m		Water Main	100 Retic		1967	Singleton	\$ 1,228	Yes	No	\$ 1,228	\$ -	\$ -	\$ -
37976 Retic - Dangar Road - 100 AC 107m		Water Main	100 Retic		1967	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
37977 Retic - Cameron Street - 100 AC 12m		Water Main	100 Retic		1967	Singleton	\$ 2,232	Yes	No	\$ 2,232	\$ -	\$ -	\$ -
37978 Retic - Cameron Street - 100 AC 2m		Water Main	100 Retic		1967	Singleton	\$ 335	Yes	No	\$ 335	\$ -	\$ -	\$ -
37979 Retic - Waterhouse Avenue - 150 AC 59m		Water Main	150 Trunk		1977	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
37980 Retic - Ferguson Close - 150 DI 19m		Water Main	150 Trunk		1977	Singleton	\$ 6,251	No	No	\$ -	\$ 6,251	\$ -	\$ -
37981 Retic - Townhead Crescent - 150 uPVC 31m		Water Main	150 Trunk		2008	Singleton	\$ 8,148	No	Yes	\$ -	\$ -	\$ 8,148	\$ -
37982 Retic - Lesley Street - 100 uPVC 46m		Water Main	100 Retic		2006	Singleton	\$ 8,483	Yes	Yes	\$ 8,483	\$ -	\$ -	\$ -
37983 Retic - Lesley Street - 100 uPVC 20m		Water Main	100 Retic		2006	Singleton	\$ 3,683	Yes	Yes	\$ 3,683	\$ -	\$ -	\$ -
37984 Retic - Lesley Street - 100 uPVC 17m		Water Main	100 Retic		2006	Singleton	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -
37985 Retic - Dudding Street - 100 uPVC 33m		Water Main	100 Retic		2006	Singleton	\$ 6,027	Yes	Yes	\$ 6,027	\$ -	\$ -	\$ -
37986 Retic - Walter Street - 100 uPVC 14m		Water Main	100 Retic		2006	Singleton	\$ 2,567	Yes	Yes	\$ 2,567	\$ -	\$ -	\$ -
37987 Retic - Lesley Street - 100 uPVC 2m		Water Main	100 Retic		2006	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
37988 Retic - Lesley Street - 100 uPVC 21m		Water Main	100 Retic		2006	Singleton	\$ 3,795	Yes	Yes	\$ 3,795	\$ -	\$ -	\$ -
37989 Retic - High Street - 100 DI 94m		Water Main	100 Retic		1908	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
37990 Retic - Kent Street - 100 DI 119m		Water Main	100 Retic		1908	Singleton	\$ 31,253	Yes	No	\$ 31,253	\$ -	\$ -	\$ -
37991 Retic - Cambridge Street - 100 uPVC 26m		Water Main	100 Retic		2008	Singleton	\$ 4,800	Yes	Yes	\$ 4,800	\$ -	\$ -	\$ -
37992 Retic - Cambridge Street - 100 uPVC 4m		Water Main	100 Retic		2008	Singleton	\$ 726	Yes	Yes	\$ 726	\$ -	\$ -	\$ -
37993 Retic - High Street - 100 uPVC 13m		Water Main	100 Retic		2008	Singleton	\$ 2,344	Yes	Yes	\$ 2,344	\$ -	\$ -	\$ -
37994 Retic - Cambridge Street - 100 uPVC 20m		Water Main	100 Retic		2008	Singleton	\$ 3,683	Yes	Yes	\$ 3,683	\$ -	\$ -	\$ -
37995 Retic - Cambridge Street - 100 uPVC 60m		Water Main	100 Retic		2008	Singleton	\$ 10,939	Yes	Yes	\$ 10,939	\$ -	\$ -	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
37996	Retic - High Street - 100 uPVC 64m	Water Main	100	Retic	2008	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
37997	Retic - Cambridge Street - 100 uPVC 41m	Water Main	100	Retic	2008	Singleton	\$ 7,590	Yes	Yes	\$ 7,590	\$ -	\$ -	\$ -
37998	Retic - Bishopgate Street - 100 uPVC 62m	Water Main	100	Retic	2008	Singleton	\$ 11,162	Yes	Yes	\$ 11,162	\$ -	\$ -	\$ -
37999	Retic - Broughton Street - 80 DI 124m	Water Main	80	Retic	1908	Singleton	\$ 46,321	Yes	No	\$ 46,321	\$ -	\$ -	\$ -
38000	Retic - Spruce Lane - 100 uPVC 57m	Water Main	100	Retic	2008	Singleton	\$ 10,380	Yes	Yes	\$ 10,380	\$ -	\$ -	\$ -
38001	Retic - Broughton Street - 100 uPVC 2m	Water Main	100	Retic	2008	Singleton	\$ 446	Yes	Yes	\$ 446	\$ -	\$ -	\$ -
38002	Retic - Broughton Street - 100 uPVC 10m	Water Main	100	Retic	2008	Singleton	\$ 1,786	Yes	Yes	\$ 1,786	\$ -	\$ -	\$ -
38003	Retic - Kent Street - 100 uPVC 102m	Water Main	100	Retic	2008	Singleton	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
38004	Retic - Kent Street - 200 uPVC 7m	Water Main	200	Trunk	2008	Singleton	\$ 2,456	No	Yes	\$ -	\$ -	\$ 2,456	\$ -
38005	Retic - Bishopgate Street - 200 uPVC 31m	Water Main	200	Trunk	2008	Singleton	\$ 10,715	No	Yes	\$ -	\$ -	\$ 10,715	\$ -
38006	Retic - Cambridge Street - 200 uPVC 9m	Water Main	200	Trunk	2008	Singleton	\$ 3,014	No	Yes	\$ -	\$ -	\$ 3,014	\$ -
38007	Retic - Market Street - 100 uPVC 102m	Water Main	100	Retic	2001	Singleton	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
38008	Retic - Bishopgate Street - 100 uPVC 28m	Water Main	100	Retic	2008	Singleton	\$ 5,246	Yes	Yes	\$ 5,246	\$ -	\$ -	\$ -
38009	Retic - Cambridge Street - 200 uPVC 1m	Water Main	200	Trunk	2008	Singleton	\$ 223	No	Yes	\$ -	\$ -	\$ 223	\$ -
38010	Retic - Bishopgate Street - 200 uPVC 4m	Water Main	200	Trunk	2008	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	\$ 1,228	\$ -
38011	Retic - Church Street - 100 uPVC 17m	Water Main	100	Retic	2008	Singleton	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -
38012	Retic - Sophia Street - 100 AC 104m	Water Main	100	Retic	1950	Singleton	\$ 18,975	Yes	No	\$ 18,975	\$ -	\$ -	\$ -
38013	Retic - Sophia Street - 100 uPVC 27m	Water Main	100	Retic	2008	Singleton	\$ 4,911	Yes	Yes	\$ 4,911	\$ -	\$ -	\$ -
38014	Retic - Church Street - 100 uPVC 16m	Water Main	100	Retic	2008	Singleton	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -
38015	Retic - Church Street - 100 uPVC 46m	Water Main	100	Retic	2008	Singleton	\$ 8,371	Yes	Yes	\$ 8,371	\$ -	\$ -	\$ -
38016	Retic - Church Street - 100 uPVC 61m	Water Main	100	Retic	2008	Singleton	\$ 11,162	Yes	Yes	\$ 11,162	\$ -	\$ -	\$ -
38017	Retic - Church Street - 100 uPVC 1m	Water Main	100	Retic	2008	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
38018	Retic - Church Street - 100 uPVC 5m	Water Main	100	Retic	2008	Singleton	\$ 949	Yes	Yes	\$ 949	\$ -	\$ -	\$ -
38019	Retic - Unnamed Road - 80 DI 108m	Water Main	80	Retic	1908	Singleton	\$ 40,182	Yes	No	\$ 40,182	\$ -	\$ -	\$ -
38020	Retic - Palm Lane - 80 DI 60m	Water Main	80	Retic	1908	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
38021	Retic - Church Street - 100 uPVC 1m	Water Main	100	Retic	2008	Singleton	\$ 112	Yes	Yes	\$ 112	\$ -	\$ -	\$ -
38022	Retic - Church Street - 100 uPVC 10m	Water Main	100	Retic	2008	Singleton	\$ 1,897	Yes	Yes	\$ 1,897	\$ -	\$ -	\$ -
38023	Retic - Andrew Street - 100 uPVC 9m	Water Main	100	Retic	2008	Singleton	\$ 1,563	Yes	Yes	\$ 1,563	\$ -	\$ -	\$ -
38024	Retic - Andrew Street - 100 uPVC 2m	Water Main	100	Retic	2008	Singleton	\$ 391	Yes	Yes	\$ 391	\$ -	\$ -	\$ -
38025	Retic - Andrew Street - 100 uPVC 6m	Water Main	100	Retic	2008	Singleton	\$ 1,116	Yes	Yes	\$ 1,116	\$ -	\$ -	\$ -
38026	Retic - Andrew Street - 100 uPVC 13m	Water Main	100	Retic	2008	Singleton	\$ 2,456	Yes	Yes	\$ 2,456	\$ -	\$ -	\$ -
38027	Retic - Munro Street - 100 uPVC 4m	Water Main	100	Retic	2006	Singleton	\$ 726	Yes	Yes	\$ 726	\$ -	\$ -	\$ -
38028	Retic - Munro Street - 100 uPVC 80m	Water Main	100	Retic	2006	Singleton	\$ 14,510	Yes	Yes	\$ 14,510	\$ -	\$ -	\$ -
38029	Retic - Harriett Street - 100 uPVC 13m	Water Main	100	Retic	2006	Singleton	\$ 2,344	Yes	Yes	\$ 2,344	\$ -	\$ -	\$ -
38030	Retic - Harriett Street - 100 uPVC 4m	Water Main	100	Retic	2006	Singleton	\$ 726	Yes	Yes	\$ 726	\$ -	\$ -	\$ -
38031	Retic - Frederick Street - 100 uPVC 6m	Water Main	100	Retic	2006	Singleton	\$ 1,116	Yes	Yes	\$ 1,116	\$ -	\$ -	\$ -
38032	Retic - Frederick Street - 100 uPVC 1m	Water Main	100	Retic	2006	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
38033	Retic - Broughton Street - 100 uPVC 27m	Water Main	100	Retic	2008	Singleton	\$ 4,911	Yes	Yes	\$ 4,911	\$ -	\$ -	\$ -
38034	Retic - Boundary Street - 150 uPVC 33m	Water Main	150	Trunk	2009	Singleton	\$ 8,595	No	Yes	\$ -	\$ -	\$ 8,595	\$ -
38035	Retic - Queen Street - 200 AC 0m	Water Main	200	Trunk	1982	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
38036	Retic - Queen Street - 150 uPVC 64m	Water Main	150	Trunk	2009	Singleton	\$ 16,743	No	Yes	\$ -	\$ -	\$ 16,743	\$ -
38037	Retic - Queen Street - 200 AC 2m	Water Main	200	Trunk	1982	Singleton	\$ 837	No	No	\$ -	\$ 837	\$ -	\$ -
38038	Retic - Boundary Street - 100 AC 67m	Water Main	100	Retic	1950	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
38039	Retic - Queen Street - 150 uPVC 59m	Water Main	150	Trunk	2009	Singleton	\$ 15,068	No	Yes	\$ -	\$ -	\$ 15,068	\$ -
38040	Retic - Queen Street - 150 uPVC 60m	Water Main	150	Trunk	2009	Singleton	\$ 15,626	No	Yes	\$ -	\$ -	\$ 15,626	\$ -
38041	Retic - Queen Street - 150 uPVC 1m	Water Main	150	Trunk	2009	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
38042	Retic - Queen Street - 150 uPVC 1m	Water Main	150	Trunk	2009	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
38043	Retic - Queen Street - 150 uPVC 43m	Water Main	150	Trunk	2009	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	\$ 11,162	\$ -
38044	Retic - Queen Street - 150 uPVC 1m	Water Main	150	Trunk	2009	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
38045	Retic - Queen Street - 150 uPVC 1m	Water Main	150	Trunk	2009	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
38046	Retic - Queen Street - 150 uPVC 60m	Water Main	150	Trunk	2009	Singleton	\$ 15,626	No	Yes	\$ -	\$ -	\$ 15,626	\$ -
38047	Retic - Queen Street - 150 uPVC 1m	Water Main	150	Trunk	2009	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
38048	Retic - Queen Street - 150 uPVC 11m	Water Main	150	Trunk	2009	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
38049	Retic - Elizabeth Street - 100 DI 104m	Water Main	100	Retic	1908	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
38050	Retic - Elizabeth Street - 150 uPVC 86m	Water Main	150	Trunk	2004	Singleton	\$ 329,271	No	Yes	\$ -	\$ -	\$ 329,271	\$ -
38051	Retic - Elizabeth Street - 100 uPVC 20m	Water Main	100	Retic	2009	Singleton	\$ 3,683	Yes	Yes	\$ 3,683	\$ -	\$ -	\$ -
38052	Retic - Elizabeth Street - 100 uPVC 11m	Water Main	100	Retic	2009	Singleton	\$ 1,897	Yes	Yes	\$ 1,897	\$ -	\$ -	\$ -
38053	Retic - Elizabeth Street - 50 Copper 12m	Water Main	50	Retic	2009	Singleton	\$ 9,153	Yes	Yes	\$ 9,153	\$ -	\$ -	\$ -
38054	Retic - Edward Street - 100 uPVC 129m	Water Main	100	Retic	1908	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
38055	Retic - Andrew Street - 100 AC 7m	Water Main	100	Retic	2009	Singleton	\$ 1,339	Yes	Yes	\$ 1,339	\$ -	\$ -	\$ -
38056	Retic - Church Street - 200 AC 85m	Water Main	200	Trunk	1997	Singleton	\$ 29,579	No	Yes	\$ -	\$ -	\$ 29,579	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38057	Retic - Shaw Street - 150 uPVC 14m	Water Main	150	Trunk	2009	Singleton	\$ 3,572	No	Yes	\$ -	\$ -	\$ 3,572	\$ -
38058	Retic - Rawcliffe Street - 150 uPVC 48m	Water Main	150	Trunk	2009	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
38059	Retic - Rawcliffe Street - 150 DI 57m	Water Main	150	Trunk	2009	Singleton	\$ 18,975	No	Yes	\$ -	\$ -	\$ 18,975	\$ -
38060	Retic - Unnamed Road - 150 DI 10m	Water Main	150	Trunk	2009	Singleton	\$ 3,349	No	Yes	\$ -	\$ -	\$ 3,349	\$ -
38061	Retic - Rawcliffe Street - 150 DI 2m	Water Main	150	Trunk	2009	Singleton	\$ 781	No	Yes	\$ -	\$ -	\$ 781	\$ -
38062	Retic - Unnamed Road - 150 DI 10m	Water Main	150	Trunk	2009	Singleton	\$ 3,237	No	Yes	\$ -	\$ -	\$ 3,237	\$ -
38063	Retic - Unnamed Road - 150 DI 62m	Water Main	150	Trunk	2009	Singleton	\$ 20,649	No	Yes	\$ -	\$ -	\$ 20,649	\$ -
38064	Retic - Shaw Street - 150 DI 59m	Water Main	150	Trunk	2009	Singleton	\$ 19,533	No	Yes	\$ -	\$ -	\$ 19,533	\$ -
38065	Retic - View Street - 100 uPVC 17m	Water Main	100	Retic	2009	Singleton	\$ 3,237	Yes	Yes	\$ 3,237	\$ -	\$ -	\$ -
38066	Retic - Scott Street - 100 uPVC 36m	Water Main	100	Retic	2009	Singleton	\$ 6,585	Yes	Yes	\$ 6,585	\$ -	\$ -	\$ -
38067	Retic - View Street - 100 uPVC 31m	Water Main	100	Retic	2009	Singleton	\$ 5,692	Yes	Yes	\$ 5,692	\$ -	\$ -	\$ -
38068	Retic - View Street - 100 uPVC 41m	Water Main	100	Retic	2009	Singleton	\$ 7,590	Yes	Yes	\$ 7,590	\$ -	\$ -	\$ -
38069	Retic - View Street - 100 uPVC 110m	Water Main	100	Retic	2009	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
38070	Retic - View Street - 100 uPVC 31m	Water Main	100	Retic	2009	Singleton	\$ 5,692	Yes	Yes	\$ 5,692	\$ -	\$ -	\$ -
38071	Retic - View Street - 100 uPVC 16m	Water Main	100	Retic	2009	Singleton	\$ 3,014	Yes	Yes	\$ 3,014	\$ -	\$ -	\$ -
38072	Retic - View Street - 100 AC 1m	Water Main	100	Retic	2009	Singleton	\$ 112	Yes	Yes	\$ 112	\$ -	\$ -	\$ -
38073	Retic - Scott Street - 100 uPVC 3m	Water Main	100	Retic	2009	Singleton	\$ 614	Yes	Yes	\$ 614	\$ -	\$ -	\$ -
38074	Retic - Scott Street - 100 uPVC 3m	Water Main	100	Retic	2009	Singleton	\$ 502	Yes	Yes	\$ 502	\$ -	\$ -	\$ -
38075	Retic - Scott Street - 100 uPVC 23m	Water Main	100	Retic	2009	Singleton	\$ 4,130	Yes	Yes	\$ 4,130	\$ -	\$ -	\$ -
38076	Retic - Clover Lane - 100 uPVC 41m	Water Main	100	Retic	2009	Singleton	\$ 7,478	Yes	Yes	\$ 7,478	\$ -	\$ -	\$ -
38077	Retic - Railway Street - 100 uPVC 58m	Water Main	100	Retic	2009	Singleton	\$ 10,715	Yes	Yes	\$ 10,715	\$ -	\$ -	\$ -
38078	Retic - Railway Street - 100 uPVC 50m	Water Main	100	Retic	2009	Singleton	\$ 9,264	Yes	Yes	\$ 9,264	\$ -	\$ -	\$ -
38079	Retic - Railway Street - 100 uPVC 30m	Water Main	100	Retic	2009	Singleton	\$ 5,469	Yes	Yes	\$ 5,469	\$ -	\$ -	\$ -
38080	Retic - Railway Street - 100 uPVC 2m	Water Main	100	Retic	2009	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
38081	Retic - Civic Avenue - 100 uPVC 78m	Water Main	100	Retic	1980	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
38082	Retic - Civic Avenue - 150 uPVC 1m	Water Main	150	Trunk	1980	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
38083	Retic - Civic Avenue - 150 uPVC 4m	Water Main	150	Trunk	1980	Singleton	\$ 1,116	No	No	\$ -	\$ 1,116	\$ -	\$ -
38084	Retic - Civic Avenue - 150 uPVC 1m	Water Main	150	Trunk	1980	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
38085	Retic - Civic Avenue - 200 AC 1m	Water Main	200	Trunk	1980	Singleton	\$ 3,237	No	No	\$ -	\$ 3,237	\$ -	\$ -
38086	Retic - Civic Avenue - 150 uPVC 1m	Water Main	150	Trunk	1980	Singleton	\$ 167	No	No	\$ -	\$ 167	\$ -	\$ -
38087	Retic - Civic Avenue - 150 uPVC 0m	Water Main	150	Trunk	1980	Singleton	\$ 446	No	No	\$ -	\$ 446	\$ -	\$ -
38088	Retic - Civic Avenue - 150 uPVC 16m	Water Main	150	Trunk	1980	Singleton	\$ 4,465	No	No	\$ -	\$ 4,465	\$ -	\$ -
38089	Retic - Civic Avenue - 200 AC 0m	Water Main	200	Trunk	1980	Singleton	\$ 223	No	No	\$ -	\$ 223	\$ -	\$ -
38090	Retic - Shaw Street - 150 DI 1m	Water Main	150	Trunk	2009	Singleton	\$ 502	No	Yes	\$ -	\$ -	\$ 502	\$ -
38091	Retic - Shaw Street - 150 uPVC 1m	Water Main	150	Trunk	2009	Singleton	\$ 112	No	Yes	\$ -	\$ -	\$ 112	\$ -
38092	Retic - Shaw Street - 150 DI 0m	Water Main	150	Trunk	2009	Singleton	\$ 167	No	Yes	\$ -	\$ -	\$ 167	\$ -
38093	Retic - Church Street - 150 DI 13m	Water Main	150	Trunk	2009	Singleton	\$ 4,353	No	Yes	\$ -	\$ -	\$ 4,353	\$ -
38094	Retic - John Street - 150 DI 18m	Water Main	150	Trunk	2000	Singleton	\$ 5,916	No	Yes	\$ -	\$ -	\$ 5,916	\$ -
38095	Retic - Hunter Street - 150 DI 37m	Water Main	150	Trunk	2009	Singleton	\$ 12,278	No	Yes	\$ -	\$ -	\$ 12,278	\$ -
38096	Retic - Hunter Street - 150 DI 48m	Water Main	150	Trunk	1986	Singleton	\$ 16,185	No	No	\$ -	\$ 16,185	\$ -	\$ -
38097	Retic - John Street - 150 DI 55m	Water Main	150	Trunk	2000	Singleton	\$ 18,417	No	Yes	\$ -	\$ -	\$ 18,417	\$ -
38098	Retic - John Street - 150 DI 1m	Water Main	150	Trunk	2000	Singleton	\$ 446	No	Yes	\$ -	\$ -	\$ 446	\$ -
38099	Retic - William Street - 150 DI 140m	Water Main	150	Trunk	2000	Singleton	\$ 46,879	No	Yes	\$ -	\$ -	\$ 46,879	\$ -
38100	Retic - John Street - 150 DI 1m	Water Main	150	Trunk	2000	Singleton	\$ 446	No	Yes	\$ -	\$ -	\$ 446	\$ -
38101	Retic - York Street - 150 DI 82m	Water Main	150	Trunk	1937	Singleton	\$ 27,346	No	No	\$ -	\$ 27,346	\$ -	\$ -
38102	Retic - York Street - 100 uPVC 1m	Water Main	100	Retic	2009	Singleton	\$ 112	Yes	Yes	\$ 112	\$ -	\$ -	\$ -
38103	Retic - King Street - 100 uPVC 29m	Water Main	100	Retic	2009	Singleton	\$ 5,358	Yes	Yes	\$ 5,358	\$ -	\$ -	\$ -
38104	Retic - Hunter Street - 100 DI 42m	Water Main	100	Retic	2009	Singleton	\$ 10,827	Yes	Yes	\$ 10,827	\$ -	\$ -	\$ -
38105	Retic - Hunter Street - 100 DI 34m	Water Main	100	Retic	2009	Singleton	\$ 8,818	Yes	Yes	\$ 8,818	\$ -	\$ -	\$ -
38106	Retic - Hunter Street - 100 uPVC 2m	Water Main	100	Retic	2009	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
38107	Retic - Hunter Street - 100 uPVC 30m	Water Main	100	Retic	2009	Singleton	\$ 5,469	Yes	Yes	\$ 5,469	\$ -	\$ -	\$ -
38108	Retic - Hunter Street - 100 uPVC 94m	Water Main	100	Retic	2009	Singleton	\$ 17,301	Yes	Yes	\$ 17,301	\$ -	\$ -	\$ -
38109	Retic - Church Street - 100 uPVC 18m	Water Main	100	Retic	2009	Singleton	\$ 3,349	Yes	Yes	\$ 3,349	\$ -	\$ -	\$ -
38110	Retic - Hunter Street - 100 uPVC 12m	Water Main	100	Retic	2009	Singleton	\$ 2,232	Yes	Yes	\$ 2,232	\$ -	\$ -	\$ -
38111	Retic - Gipp Street - 100 DI 12m	Water Main	100	Retic	1908	Singleton	\$ 3,237	Yes	No	\$ 3,237	\$ -	\$ -	\$ -
38112	Retic - Hunter Street - 100 uPVC 181m	Water Main	100	Retic	2009	Singleton	\$ 32,927	Yes	Yes	\$ 32,927	\$ -	\$ -	\$ -
38113	Retic - Bourke Street - 100 uPVC 2m	Water Main	100	Retic	2009	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
38114	Retic - Bourke Street - 100 uPVC 15m	Water Main	100	Retic	2009	Singleton	\$ 2,679	Yes	Yes	\$ 2,679	\$ -	\$ -	\$ -
38115	Retic - Elizabeth Street - 100 uPVC 262m	Water Main	100	Retic	1985	Singleton	\$ 47,995	Yes	No	\$ 47,995	\$ -	\$ -	\$ -
38116	Retic - Bourke Street - 100 DI 1m	Water Main	100	Retic	2009	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
38117	Retic - Bourke Street - 100 uPVC 18m	Water Main	100	Retic	2009	Singleton	\$ 3,349	Yes	Yes	\$ 3,349	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38118	Retic - Hunter Street - 100 DI 13m	Water Main	100	Retic	2009	Singleton	\$ 3,460	Yes	Yes	\$ 3,460	\$ -	\$ -	\$ -
38119	Retic - Hunter Street - 300 AC 24m	Water Main	300	Trunk	1985	Singleton	\$ 13,394	No	No	\$ -	\$ 13,394	\$ -	\$ -
38120	Retic - Hunter Street - 100 DI 9m	Water Main	100	Retic	2009	Singleton	\$ 2,232	Yes	Yes	\$ 2,232	\$ -	\$ -	\$ -
38121	Retic - Hunter Street - 100 uPVC 16m	Water Main	100	Retic	1985	Singleton	\$ 2,902	Yes	No	\$ 2,902	\$ -	\$ -	\$ -
38122	Retic - Hunter Street - 100 uPVC 11m	Water Main	100	Retic	1985	Singleton	\$ 2,009	Yes	No	\$ 2,009	\$ -	\$ -	\$ -
38123	Retic - Hunter Street - 100 uPVC 101m	Water Main	100	Retic	2009	Singleton	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
38124	Retic - Hunter Street - 100 DI 3m	Water Main	100	Retic	2009	Singleton	\$ 893	Yes	Yes	\$ 893	\$ -	\$ -	\$ -
38125	Retic - Hunter Street - 100 uPVC 97m	Water Main	100	Retic	2009	Singleton	\$ 17,859	Yes	Yes	\$ 17,859	\$ -	\$ -	\$ -
38126	Retic - Deakin Avenue - 150 uPVC 44m	Water Main	150	Trunk	1998	Singleton	\$ 11,720	No	Yes	\$ -	\$ -	\$ 11,720	\$ -
38127	Retic - Buchan Avenue - 100 uPVC 2m	Water Main	100	Retic	2009	Singleton	\$ 391	Yes	Yes	\$ 391	\$ -	\$ -	\$ -
38128	Retic - Loder Street - 100 uPVC 133m	Water Main	100	Retic	2009	Singleton	\$ 24,556	Yes	Yes	\$ 24,556	\$ -	\$ -	\$ -
38129	Retic - Loder Street - 100 uPVC 5m	Water Main	100	Retic	2009	Singleton	\$ 949	Yes	Yes	\$ 949	\$ -	\$ -	\$ -
38130	Retic - Moore Close - 100 AC 5m	Water Main	100	Retic	1966	Singleton	\$ 837	Yes	No	\$ 837	\$ -	\$ -	\$ -
38131	Retic - Moore Close - 100 AC 1m	Water Main	100	Retic	1966	Singleton	\$ 167	Yes	No	\$ 167	\$ -	\$ -	\$ -
38132	Retic - Moore Close - 100 AC 35m	Water Main	100	Retic	1966	Singleton	\$ 6,362	Yes	No	\$ 6,362	\$ -	\$ -	\$ -
38133	Retic - Elm Lane - 100 DI 137m	Water Main	100	Retic	1908	Singleton	\$ 35,718	Yes	No	\$ 35,718	\$ -	\$ -	\$ -
38134	Retic - Harriett Street - 100 uPVC 2m	Water Main	100	Retic	2006	Singleton	\$ 446	Yes	Yes	\$ 446	\$ -	\$ -	\$ -
38135	Retic - Argyle Street - 100 uPVC 111m	Water Main	100	Retic	2006	Singleton	\$ 20,649	Yes	Yes	\$ 20,649	\$ -	\$ -	\$ -
38136	Retic - Harriett Street - 100 uPVC 4m	Water Main	100	Retic	2010	Singleton	\$ 726	Yes	Yes	\$ 726	\$ -	\$ -	\$ -
38137	Retic - Harriett Street - 100 uPVC 4m	Water Main	100	Retic	2010	Singleton	\$ 670	Yes	Yes	\$ 670	\$ -	\$ -	\$ -
38138	Retic - Bathurst Street - 200 AC 14m	Water Main	200	Trunk	1977	Singleton	\$ 4,688	No	No	\$ -	\$ 4,688	\$ -	\$ -
38139	Retic - Bathurst Street - 300 AC 30m	Water Main	300	Trunk	1986	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
38140	Retic - Bathurst Street - 200 DI 114m	Water Main	200	Trunk	1988	Singleton	\$ 47,995	No	No	\$ -	\$ 47,995	\$ -	\$ -
38141	Retic - Bathurst Street - 300 AC 44m	Water Main	300	Trunk	1986	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
38142	Retic - Bathurst Street - 100 Copper 2m	Water Main	100	Retic	1986	Singleton	\$ 1,563	Yes	No	\$ 1,563	\$ -	\$ -	\$ -
38143	Retic - Bathurst Street - 300 AC 47m	Water Main	300	Trunk	1986	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
38144	Retic - Bathurst Street - 100 uPVC 2m	Water Main	100	Retic	1986	Singleton	\$ 335	Yes	No	\$ 335	\$ -	\$ -	\$ -
38145	Retic - Bathurst Street - 100 uPVC 1m	Water Main	100	Retic	1996	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
38146	Retic - Bathurst Street - 100 uPVC 1m	Water Main	100	Retic	1986	Singleton	\$ 223	Yes	No	\$ 223	\$ -	\$ -	\$ -
38147	Retic - Ferguson Close - 150 AC 84m	Water Main	150	Trunk	1977	Singleton	\$ 21,765	No	No	\$ -	\$ 21,765	\$ -	\$ -
38148	Retic - Townhead Crescent - 100 AC 209m	Water Main	100	Retic	1979	Singleton	\$ 38,508	No	No	\$ 38,508	\$ -	\$ -	\$ -
38149	Retic - Ferguson Close - 100 AC 2m	Water Main	100	Retic	1977	Singleton	\$ 391	Yes	No	\$ 391	\$ -	\$ -	\$ -
38150	Retic - Wynyard Street - 150 DI 3m	Water Main	150	Trunk	1908	Singleton	\$ 837	No	No	\$ -	\$ 837	\$ -	\$ -
38151	Retic - Frederick Street - 100 uPVC 9m	Water Main	100	Retic	2006	Singleton	\$ 1,674	Yes	Yes	\$ 1,674	\$ -	\$ -	\$ -
38152	Retic - Wynyard Street - 100 uPVC 8m	Water Main	100	Retic	2006	Singleton	\$ 1,563	Yes	Yes	\$ 1,563	\$ -	\$ -	\$ -
38153	Retic - Frederick Street - 100 DI 76m	Water Main	100	Retic	2006	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
38154	Retic - Queen Street - 150 uPVC 60m	Water Main	150	Trunk	2009	Singleton	\$ 15,626	No	Yes	\$ -	\$ -	\$ 15,626	\$ -
38155	Retic - New England Highway (A15) - 150 uPVC 49m	Water Main	150	Trunk	1997	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
38156	Retic - Harriett Street - 100 uPVC 1m	Water Main	100	Retic	2006	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
38157	Retic - Brisbane Street - 100 uPVC 24m	Water Main	100	Retic	2010	Singleton	\$ 4,353	Yes	Yes	\$ 4,353	\$ -	\$ -	\$ -
38158	Retic - Brisbane Street - 100 uPVC 3m	Water Main	100	Retic	2010	Singleton	\$ 446	Yes	Yes	\$ 446	\$ -	\$ -	\$ -
38159	Retic - Brisbane Street - 100 AC 1m	Water Main	100	Retic	1966	Singleton	\$ 112	Yes	No	\$ 112	\$ -	\$ -	\$ -
38160	Retic - Howe Street - 100 AC 1m	Water Main	100	Retic	1967	Singleton	\$ 167	Yes	No	\$ 167	\$ -	\$ -	\$ -
38161	Retic - Howe Street - 150 uPVC 100m	Water Main	150	Trunk	2011	Singleton	\$ 26,230	No	Yes	\$ -	\$ -	\$ 26,230	\$ -
38162	Retic - Howe Street - 100 uPVC 1m	Water Main	100	Retic	2010	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
38163	Retic - Bourke Street - 150 DI 76m	Water Main	150	Trunk	1937	Singleton	\$ 25,672	No	No	\$ -	\$ 25,672	\$ -	\$ -
38164	Retic - York Street - 80 DI 10m	Water Main	80	Retic	2011	Singleton	\$ 3,795	Yes	Yes	\$ 3,795	\$ -	\$ -	\$ -
38165	Retic - Howe Street - 100 DI 1m	Water Main	100	Retic	2011	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
38166	Retic - Howe Street - 150 uPVC 19m	Water Main	150	Trunk	1976	Singleton	\$ 4,911	No	No	\$ -	\$ 4,911	\$ -	\$ -
38167	Retic - New England Highway (A15) - 150 DI 19m	Water Main	150	Trunk	2011	Singleton	\$ 6,474	No	Yes	\$ -	\$ -	\$ 6,474	\$ -
38168	Retic - Howe Street - 150 DI 19m	Water Main	150	Trunk	2011	Singleton	\$ 6,251	No	Yes	\$ -	\$ -	\$ 6,251	\$ -
38169	Retic - New England Highway (A15) - 150 DI 38m	Water Main	150	Trunk	2011	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
38170	Retic - Howe Street - 150 DI 38m	Water Main	150	Trunk	2011	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	\$ 12,836	\$ -
38171	Retic - Howe Street - 100 DI 19m	Water Main	100	Retic	2011	Singleton	\$ 4,911	Yes	Yes	\$ 4,911	\$ -	\$ -	\$ -
38172	Retic - Howe Street - 100 uPVC 141m	Water Main	100	Retic	2010	Singleton	\$ 25,672	Yes	Yes	\$ 25,672	\$ -	\$ -	\$ -
38173	Retic - Kennedy Street - 150 uPVC 2m	Water Main	150	Trunk	1998	Singleton	\$ 446	No	Yes	\$ -	\$ -	\$ 446	\$ -
38174	Retic - Kennedy Street - 150 uPVC 2m	Water Main	150	Trunk	1998	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
38175	Retic - Macquarie Street - 100 DI 18m	Water Main	100	Retic	2011	Singleton	\$ 4,688	Yes	Yes	\$ 4,688	\$ -	\$ -	\$ -
38176	Retic - Macquarie Street - 100 uPVC 233m	Water Main	100	Retic	2011	Singleton	\$ 42,415	Yes	Yes	\$ 42,415	\$ -	\$ -	\$ -
38177	Retic - Bourke Street - 100 uPVC 94m	Water Main	100	Retic	2011	Singleton	\$ 17,301	Yes	Yes	\$ 17,301	\$ -	\$ -	\$ -
38178	Retic - Macquarie Street - 100 uPVC 78m	Water Main	100	Retic	2011	Singleton	\$ 14,510	Yes	Yes	\$ 14,510	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38179	Retic - Bourke Street - 100 uPVC 1m	Water Main	100	Retic	2011	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
38180	Retic - Bourke Street - 100 uPVC 6m	Water Main	100	Retic	2011	Singleton	\$ 1,116	Yes	Yes	\$ 1,116	\$ -	\$ -	\$ -
38181	Retic - New England Highway (A15) - 100 uPVC 6m	Water Main	100	Retic	2011	Singleton	\$ 1,060	Yes	Yes	\$ 1,060	\$ -	\$ -	\$ -
38182	Retic - Macquarie Street - 150 uPVC 56m	Water Main	150	Trunk	2004	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
38183	Retic - New England Highway (A15) - 150 uPVC 85m	Water Main	150	Trunk	1998	Singleton	\$ 22,323	No	Yes	\$ -	\$ -	\$ 22,323	\$ -
38184	Retic - Howe Street - 150 uPVC 107m	Water Main	150	Trunk	2012	Singleton	\$ 27,904	No	Yes	\$ -	\$ -	\$ 27,904	\$ -
38185	Retic - Howe Street - 150 uPVC 68m	Water Main	150	Trunk	2012	Singleton	\$ 17,859	No	Yes	\$ -	\$ -	\$ 17,859	\$ -
38186	Retic - Boonal Street - 100 AC 116m	Water Main	100	Retic	1967	Singleton	\$ 21,207	Yes	No	\$ 21,207	\$ -	\$ -	\$ -
38187	Retic - Doyle Street - 100 uPVC 116m	Water Main	100	Retic	2012	Singleton	\$ 21,207	Yes	Yes	\$ 21,207	\$ -	\$ -	\$ -
38188	Retic - Doyle Street - 100 uPVC 99m	Water Main	100	Retic	2012	Singleton	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
38189	Retic - Dangar Road - 100 DI 57m	Water Main	100	Retic	1908	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
38190	Retic - Howe Street - 150 uPVC 3m	Water Main	150	Trunk	2012	Singleton	\$ 670	No	Yes	\$ -	\$ -	\$ 670	\$ -
38191	Retic - Doyle Street - 150 AC 29m	Water Main	150	Trunk	1966	Singleton	\$ 7,590	No	No	\$ -	\$ 7,590	\$ -	\$ -
38192	Retic - Boundary Street - 150 AC 8m	Water Main	150	Trunk	1966	Singleton	\$ 2,009	No	No	\$ -	\$ 2,009	\$ -	\$ -
38193	Retic - Brisbane Street - 100 uPVC 216m	Water Main	100	Retic	2012	Singleton	\$ 39,624	Yes	Yes	\$ 39,624	\$ -	\$ -	\$ -
38194	Retic - Rawcliffe Street - 150 DI 118m	Water Main	150	Trunk	1908	Singleton	\$ 39,066	No	No	\$ -	\$ 39,066	\$ -	\$ -
38195	Retic - Wynyard Street - 150 DI 61m	Water Main	150	Trunk	2013	Singleton	\$ 20,649	No	Yes	\$ -	\$ -	\$ 20,649	\$ -
38197	Retic - Church Street - 100 uPVC 57m	Water Main	100	Retic	2013	Singleton	\$ 10,492	Yes	Yes	\$ 10,492	\$ -	\$ -	\$ -
38198	Retic - Kelso Street - 150 DI 14m	Water Main	150	Trunk	2013	Singleton	\$ 4,800	No	Yes	\$ -	\$ -	\$ 4,800	\$ -
38199	Retic - Church Street - 150 DI 17m	Water Main	150	Trunk	2013	Singleton	\$ 5,804	No	Yes	\$ -	\$ -	\$ 5,804	\$ -
38200	Retic - Kelso Street - 150 DI 65m	Water Main	150	Trunk	2013	Singleton	\$ 21,765	No	Yes	\$ -	\$ -	\$ 21,765	\$ -
38201	Retic - Church Street - 100 uPVC 20m	Water Main	100	Retic	2013	Singleton	\$ 5,358	Yes	Yes	\$ 5,358	\$ -	\$ -	\$ -
38202	Retic - William Street - 150 uPVC 9m	Water Main	150	Trunk	1994	Singleton	\$ 2,344	No	Yes	\$ -	\$ -	\$ 2,344	\$ -
38203	Retic - Bridgman Road - 100 uPVC 24m	Water Main	100	Retic	1993	Singleton	\$ 4,353	Yes	No	\$ 4,353	\$ -	\$ -	\$ -
38204	Retic - Bridgman Road - 200 AC 124m	Water Main	200	Trunk	1982	Singleton	\$ 42,973	No	No	\$ -	\$ 42,973	\$ -	\$ -
38205	Retic - Blaxland Avenue - 200 AC 170m	Water Main	200	Trunk	1976	Singleton	\$ 58,599	No	No	\$ -	\$ 58,599	\$ -	\$ -
38206	Retic - Blaxland Avenue - 100 AC 119m	Water Main	100	Retic	1976	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
38207	Retic - Mercy Close - 200 AC 83m	Water Main	200	Trunk	1977	Singleton	\$ 28,462	No	No	\$ -	\$ 28,462	\$ -	\$ -
38208	Retic - Mercy Close - 200 AC 49m	Water Main	200	Trunk	1977	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
38209	Retic - Mercy Close - 100 AC 87m	Water Main	100	Retic	1976	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
38210	Retic - Falkiner Crescent - 100 uPVC 75m	Water Main	100	Retic	2000	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
38211	Retic - Falkiner Crescent - 100 AC 124m	Water Main	100	Retic	1976	Singleton	\$ 22,882	Yes	No	\$ 22,882	\$ -	\$ -	\$ -
38212	Retic - Alroy Close - 200 AC 34m	Water Main	200	Trunk	1977	Singleton	\$ 11,720	No	No	\$ -	\$ 11,720	\$ -	\$ -
38213	Retic - Alroy Close - 100 AC 87m	Water Main	100	Retic	1976	Singleton	\$ 16,185	Yes	No	\$ 16,185	\$ -	\$ -	\$ -
38214	Retic - Blaxland Avenue - 200 AC 46m	Water Main	200	Trunk	1976	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
38215	Retic - Dorsman Drive - 150 AC 132m	Water Main	150	Trunk	1975	Singleton	\$ 34,601	No	No	\$ -	\$ 34,601	\$ -	\$ -
38216	Retic - Dorsman Drive - 150 AC 93m	Water Main	150	Trunk	1975	Singleton	\$ 24,556	No	No	\$ -	\$ 24,556	\$ -	\$ -
38217	Retic - Dorsman Drive - 150 AC 61m	Water Main	150	Trunk	1975	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
38218	Retic - Lawson Avenue - 150 AC 55m	Water Main	150	Trunk	1970	Singleton	\$ 14,510	No	No	\$ -	\$ 14,510	\$ -	\$ -
38219	Retic - Woodward Avenue - 150 AC 65m	Water Main	150	Trunk	1970	Singleton	\$ 17,301	No	No	\$ -	\$ 17,301	\$ -	\$ -
38220	Retic - Lawson Avenue - 150 AC 1m	Water Main	150	Trunk	1971	Singleton	\$ 335	No	No	\$ -	\$ 335	\$ -	\$ -
38221	Retic - Lawson Avenue - 100 uPVC 44m	Water Main	100	Retic	1971	Singleton	\$ 8,148	Yes	No	\$ 8,148	\$ -	\$ -	\$ -
38222	Retic - Lawson Avenue - 150 AC 157m	Water Main	150	Trunk	1969	Singleton	\$ 41,298	No	No	\$ -	\$ 41,298	\$ -	\$ -
38223	Retic - Bligh Close - 150 AC 70m	Water Main	150	Trunk	1970	Singleton	\$ 18,417	No	No	\$ -	\$ 18,417	\$ -	\$ -
38224	Retic - Woodward Avenue - 100 AC 91m	Water Main	100	Retic	1971	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
38225	Retic - Woodward Avenue - 150 AC 62m	Water Main	150	Trunk	1970	Singleton	\$ 16,185	No	No	\$ -	\$ 16,185	\$ -	\$ -
38226	Retic - Woodward Avenue - 150 AC 37m	Water Main	150	Trunk	1969	Singleton	\$ 9,711	No	No	\$ -	\$ 9,711	\$ -	\$ -
38227	Retic - Woodward Avenue - 100 AC 144m	Water Main	100	Retic	1969	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
38228	Retic - Lawson Avenue - 100 AC 93m	Water Main	100	Retic	1970	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
38229	Retic - Lawson Avenue - 100 AC 85m	Water Main	100	Retic	1970	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
38230	Retic - Lawson Avenue - 100 AC 31m	Water Main	100	Retic	1969	Singleton	\$ 5,692	Yes	No	\$ 5,692	\$ -	\$ -	\$ -
38231	Retic - Wentworth Avenue - 100 AC 66m	Water Main	100	Retic	1968	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
38232	Retic - White Avenue - 150 AC 24m	Water Main	150	Trunk	1969	Singleton	\$ 6,362	No	No	\$ -	\$ 6,362	\$ -	\$ -
38233	Retic - White Avenue - 100 AC 14m	Water Main	100	Retic	1969	Singleton	\$ 2,679	Yes	No	\$ 2,679	\$ -	\$ -	\$ -
38234	Retic - James Cook Avenue - 100 AC 104m	Water Main	100	Retic	1960	Singleton	\$ 18,975	Yes	No	\$ 18,975	\$ -	\$ -	\$ -
38235	Retic - Wentworth Avenue - 100 AC 42m	Water Main	100	Retic	1960	Singleton	\$ 7,813	Yes	No	\$ 7,813	\$ -	\$ -	\$ -
38236	Retic - Northcott Avenue - 100 AC 14m	Water Main	100	Retic	1965	Singleton	\$ 2,456	Yes	No	\$ 2,456	\$ -	\$ -	\$ -
38237	Retic - Wentworth Avenue - 100 AC 91m	Water Main	100	Retic	1960	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
38238	Retic - Wentworth Avenue - 100 AC 139m	Water Main	100	Retic	1968	Singleton	\$ 25,672	Yes	No	\$ 25,672	\$ -	\$ -	\$ -
38239	Retic - Lawson Avenue - 100 AC 45m	Water Main	100	Retic	1968	Singleton	\$ 8,371	Yes	No	\$ 8,371	\$ -	\$ -	\$ -
38240	Retic - Northcott Avenue - 100 AC 95m	Water Main	100	Retic	1968	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -

		Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description								Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38241	Retic - White Avenue - 100 AC 9m	100 Retic	Water Main	1965	Singleton	\$ 1,563	Yes	No	\$ 1,563	\$ -	\$ -	\$ -
38242	Retic - Northcott Avenue - 100 AC 34m	100 Retic	Water Main	1965	Singleton	\$ 6,251	Yes	No	\$ 6,251	\$ -	\$ -	\$ -
38243	Retic - Northcott Avenue - 150 AC 14m	150 Trunk	Water Main	1965	Singleton	\$ 3,572	No	No	\$ -	\$ 3,572	\$ -	\$ -
38244	Retic - Northcott Avenue - 100 AC 93m	100 Retic	Water Main	1968	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
38245	Retic - Blaxland Avenue - 100 AC 130m	100 Retic	Water Main	1973	Singleton	\$ 23,998	Yes	No	\$ 23,998	\$ -	\$ -	\$ -
38246	Retic - Blaxland Avenue - 100 AC 29m	100 Retic	Water Main	1968	Singleton	\$ 5,358	Yes	No	\$ 5,358	\$ -	\$ -	\$ -
38247	Retic - Blaxland Avenue - 100 AC 127m	100 Retic	Water Main	1973	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
38248	Retic - Blaxland Avenue - 100 AC 76m	100 Retic	Water Main	1973	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
38249	Retic - Dargin Close - 100 uPVC 0m	100 Retic	Water Main	2002	Singleton	\$ 78	Yes	Yes	\$ 78	\$ -	\$ -	\$ -
38250	Retic - Dargin Close - 100 uPVC 202m	100 Retic	Water Main	2002	Singleton	\$ 36,834	Yes	Yes	\$ 36,834	\$ -	\$ -	\$ -
38251	Retic - Dargin Close - 100 uPVC 105m	100 Retic	Water Main	2002	Singleton	\$ 19,533	Yes	Yes	\$ 19,533	\$ -	\$ -	\$ -
38252	Retic - Dargin Close - 100 uPVC 125m	100 Retic	Water Main	2002	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	\$ -	\$ -	\$ -
38253	Retic - Nicholas Conolly Drive - 100 uPVC 115m	100 Retic	Water Main	2002	Singleton	\$ 21,207	Yes	Yes	\$ 21,207	\$ -	\$ -	\$ -
38254	Retic - Nicholas Conolly Drive - 150 uPVC 31m	150 Trunk	Water Main	2004	Singleton	\$ 8,148	No	Yes	\$ -	\$ -	\$ 8,148	\$ -
38255	Retic - James House Close - 100 uPVC 232m	100 Retic	Water Main	2004	Singleton	\$ 42,415	Yes	Yes	\$ 42,415	\$ -	\$ -	\$ -
38256	Retic - James House Close - 150 uPVC 18m	150 Trunk	Water Main	1996	Singleton	\$ 4,576	No	Yes	\$ -	\$ -	\$ 4,576	\$ -
38257	Retic - Eggleton Close - 100 uPVC 83m	100 Retic	Water Main	1996	Singleton	\$ 15,068	Yes	Yes	\$ 15,068	\$ -	\$ -	\$ -
38258	Retic - Eggleton Close - 100 uPVC 118m	100 Retic	Water Main	1996	Singleton	\$ 21,765	Yes	Yes	\$ 21,765	\$ -	\$ -	\$ -
38259	Retic - Eggleton Close - 100 uPVC 101m	100 Retic	Water Main	1996	Singleton	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
38260	Retic - Eggleton Close - 100 uPVC 89m	100 Retic	Water Main	1996	Singleton	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
38261	Retic - Nicholas Conolly Drive - 100 uPVC 106m	100 Retic	Water Main	1996	Singleton	\$ 19,533	Yes	Yes	\$ 19,533	\$ -	\$ -	\$ -
38262	Retic - Gardner Circuit - 250 uPVC 16m	250 Trunk	Water Main	2004	Singleton	\$ 6,920	No	Yes	\$ -	\$ -	\$ 6,920	\$ -
38263	Retic - Gardner Circuit - 150 uPVC 194m	150 Trunk	Water Main	1996	Singleton	\$ 50,786	No	Yes	\$ -	\$ -	\$ 50,786	\$ -
38264	Retic - Gardner Circuit - 150 uPVC 131m	150 Trunk	Water Main	1996	Singleton	\$ 34,043	No	Yes	\$ -	\$ -	\$ 34,043	\$ -
38265	Retic - Gardner Circuit - 150 uPVC 74m	150 Trunk	Water Main	1992	Singleton	\$ 19,533	No	No	\$ -	\$ 19,533	\$ -	\$ -
38266	Retic - Gardner Circuit - 150 DI 24m	150 Trunk	Water Main	1992	Singleton	\$ 7,925	No	No	\$ -	\$ 7,925	\$ -	\$ -
38267	Retic - Robinson Way - 150 uPVC 24m	150 Trunk	Water Main	1992	Singleton	\$ 6,362	No	No	\$ -	\$ 6,362	\$ -	\$ -
38268	Retic - Robinson Way - 150 uPVC 39m	150 Trunk	Water Main	1992	Singleton	\$ 10,157	No	No	\$ -	\$ 10,157	\$ -	\$ -
38269	Retic - Robinson Way - 100 uPVC 91m	100 Retic	Water Main	1992	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
38270	Retic - Madden Parade - 100 uPVC 67m	100 Retic	Water Main	1992	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
38271	Retic - Madden Parade - 100 uPVC 84m	100 Retic	Water Main	1992	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
38272	Retic - McMahon Way West - 150 uPVC 28m	150 Trunk	Water Main	1992	Singleton	\$ 7,255	No	No	\$ -	\$ 7,255	\$ -	\$ -
38273	Retic - McMahon Way West - 150 DI 30m	150 Trunk	Water Main	1992	Singleton	\$ 10,046	No	No	\$ -	\$ 10,046	\$ -	\$ -
38274	Retic - McMahon Way West - 150 DI 23m	150 Trunk	Water Main	1992	Singleton	\$ 7,478	No	No	\$ -	\$ 7,478	\$ -	\$ -
38275	Retic - Gardner Circuit - 150 uPVC 82m	150 Trunk	Water Main	1992	Singleton	\$ 21,765	No	No	\$ -	\$ 21,765	\$ -	\$ -
38276	Retic - Gardner Circuit - 150 uPVC 86m	150 Trunk	Water Main	1992	Singleton	\$ 22,323	No	No	\$ -	\$ 22,323	\$ -	\$ -
38277	Retic - Gardner Circuit - 300 DI 79m	300 Trunk	Water Main	1991	Singleton	\$ 45,205	No	No	\$ -	\$ 45,205	\$ -	\$ -
38278	Retic - Gardner Circuit - 300 DI 77m	300 Trunk	Water Main	1986	Singleton	\$ 44,647	No	No	\$ -	\$ 44,647	\$ -	\$ -
38279	Retic - Gardner Circuit - 300 DI 72m	300 Trunk	Water Main	1991	Singleton	\$ 41,298	No	No	\$ -	\$ 41,298	\$ -	\$ -
38280	Retic - Lachlan Avenue - 250 AC 61m	250 Trunk	Water Main	1981	Singleton	\$ 27,346	No	No	\$ -	\$ 27,346	\$ -	\$ -
38281	Retic - Lachlan Avenue - 250 AC 7m	250 Trunk	Water Main	1981	Singleton	\$ 3,125	No	No	\$ -	\$ 3,125	\$ -	\$ -
38282	Retic - Lachlan Avenue - 200 uPVC 149m	200 Trunk	Water Main	1981	Singleton	\$ 51,344	No	No	\$ -	\$ 51,344	\$ -	\$ -
38283	Retic - Gardner Circuit - 200 uPVC 140m	200 Trunk	Water Main	1981	Singleton	\$ 48,554	No	No	\$ -	\$ 48,554	\$ -	\$ -
38284	Retic - Bridgman Road - 100 AC 8m	100 Retic	Water Main	1960	Singleton	\$ 1,451	Yes	No	\$ 1,451	\$ -	\$ -	\$ -
38285	Retic - Bailey Close - 100 AC 90m	100 Retic	Water Main	1960	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
38286	Retic - Bridgman Road - 100 AC 109m	100 Retic	Water Main	1960	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
38287	Retic - Bridgman Road - 100 AC 446m	100 Retic	Water Main	1960	Singleton	\$ 82,039	Yes	No	\$ 82,039	\$ -	\$ -	\$ -
38289	Retic - Unnamed Road - 100 AC 66m	100 Retic	Water Main	1976	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
38290	Retic - Unnamed Road - 100 AC 71m	100 Retic	Water Main	1976	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
38291	Retic - Falkiner Crescent - 100 AC 35m	100 Retic	Water Main	1976	Singleton	\$ 6,474	Yes	No	\$ 6,474	\$ -	\$ -	\$ -
38292	Retic - Falkiner Crescent - 100 AC 103m	100 Retic	Water Main	1976	Singleton	\$ 18,975	Yes	No	\$ 18,975	\$ -	\$ -	\$ -
38293	Retic - Falkiner Crescent - 100 AC 91m	100 Retic	Water Main	1976	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
38294	Retic - Alroy Close - 200 AC 23m	200 Trunk	Water Main	1977	Singleton	\$ 8,036	No	No	\$ -	\$ 8,036	\$ -	\$ -
38295	Retic - Wilcox Avenue - 200 AC 58m	200 Trunk	Water Main	1977	Singleton	\$ 20,091	No	No	\$ -	\$ 20,091	\$ -	\$ -
38296	Retic - Blaxland Avenue - 150 AC 24m	150 Trunk	Water Main	1975	Singleton	\$ 6,362	No	No	\$ -	\$ 6,362	\$ -	\$ -
38297	Retic - Dorsman Drive - 150 AC 42m	150 Trunk	Water Main	1971	Singleton	\$ 10,938	No	No	\$ -	\$ 10,938	\$ -	\$ -
38298	Retic - Woodward Avenue - 150 AC 22m	150 Trunk	Water Main	1970	Singleton	\$ 5,692	No	No	\$ -	\$ 5,692	\$ -	\$ -
38299	Retic - Lawson Avenue - 150 AC 67m	150 Trunk	Water Main	1971	Singleton	\$ 17,859	No	No	\$ -	\$ 17,859	\$ -	\$ -
38300	Retic - Lawson Avenue - 150 AC 157m	150 Trunk	Water Main	1971	Singleton	\$ 40,740	No	No	\$ -	\$ 40,740	\$ -	\$ -
38301	Retic - Lawson Avenue - 100 AC 54m	100 Retic	Water Main	1971	Singleton	\$ 9,934	Yes	No	\$ 9,934	\$ -	\$ -	\$ -
38302	Retic - Lawson Avenue - 150 AC 142m	150 Trunk	Water Main	1971	Singleton	\$ 36,834	No	No	\$ -	\$ 36,834	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38303	Retic - Lawson Avenue - 150 AC 183m	Water Main	150	Trunk	1971	Singleton	\$ 47,995	No	No	\$ -	\$ 47,995	\$ -	\$ -
38304	Retic - Lawson Avenue - 150 AC 45m	Water Main	150	Trunk	1969	Singleton	\$ 11,720	No	No	\$ -	\$ 11,720	\$ -	\$ -
38305	Retic - James Cook Avenue - 150 AC 34m	Water Main	150	Trunk	1969	Singleton	\$ 9,041	No	No	\$ -	\$ 9,041	\$ -	\$ -
38306	Retic - Wentworth Avenue - 100 AC 81m	Water Main	100	Retic	1968	Singleton	\$ 15,068	No	No	\$ 15,068	\$ -	\$ -	\$ -
38307	Retic - Unnamed Road - 100 AC 146m	Water Main	100	Retic	1968	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
38308	Retic - Wentworth Avenue - 100 AC 122m	Water Main	100	Retic	1968	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
38309	Retic - Northcott Avenue - 100 AC 55m	Water Main	100	Retic	1965	Singleton	\$ 10,157	Yes	No	\$ 10,157	\$ -	\$ -	\$ -
38310	Retic - Northcott Avenue - 100 AC 142m	Water Main	100	Retic	1965	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
38311	Retic - Northcott Avenue - 100 AC 34m	Water Main	100	Retic	1965	Singleton	\$ 6,139	Yes	No	\$ 6,139	\$ -	\$ -	\$ -
38312	Retic - Dorsman Drive - 100 uPVC 293m	Water Main	100	Retic	2000	Singleton	\$ 53,576	Yes	Yes	\$ 53,576	\$ -	\$ -	\$ -
38313	Retic - Northcott Avenue - 200 AC 9m	Water Main	200	Trunk	1965	Singleton	\$ 3,014	No	No	\$ -	\$ 3,014	\$ -	\$ -
38314	Retic - Blaxland Avenue - 100 AC 96m	Water Main	100	Retic	1965	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
38315	Retic - White Avenue - 100 AC 190m	Water Main	100	Retic	1965	Singleton	\$ 34,601	Yes	No	\$ 34,601	\$ -	\$ -	\$ -
38316	Retic - Nicholas Conolly Drive - 150 uPVC 70m	Water Main	150	Trunk	2004	Singleton	\$ 18,417	No	Yes	\$ -	\$ -	\$ 18,417	\$ -
38317	Retic - Nicholas Conolly Drive - 150 uPVC 7m	Water Main	150	Trunk	1996	Singleton	\$ 1,897	No	Yes	\$ -	\$ -	\$ 1,897	\$ -
38318	Retic - Robinson Way - 150 uPVC 14m	Water Main	150	Trunk	1992	Singleton	\$ 3,795	No	No	\$ -	\$ 3,795	\$ -	\$ -
38319	Retic - Robinson Way - 100 uPVC 89m	Water Main	100	Retic	1994	Singleton	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
38320	Retic - Robinson Way - 100 uPVC 81m	Water Main	100	Retic	1994	Singleton	\$ 14,510	Yes	Yes	\$ 14,510	\$ -	\$ -	\$ -
38321	Retic - Robinson Way - 100 uPVC 60m	Water Main	100	Retic	1994	Singleton	\$ 10,939	Yes	Yes	\$ 10,939	\$ -	\$ -	\$ -
38322	Retic - Robinson Way - 100 uPVC 108m	Water Main	100	Retic	1994	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
38323	Retic - Madden Parade - 100 uPVC 82m	Water Main	100	Retic	1993	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
38324	Retic - Madden Parade - 100 uPVC 95m	Water Main	100	Retic	1993	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
38325	Retic - Madden Parade - 100 uPVC 36m	Water Main	100	Retic	1994	Singleton	\$ 6,585	Yes	Yes	\$ 6,585	\$ -	\$ -	\$ -
38326	Retic - Madden Parade - 100 uPVC 75m	Water Main	100	Retic	1994	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
38327	Retic - Madden Parade - 100 uPVC 88m	Water Main	100	Retic	1994	Singleton	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
38328	Retic - Robinson Way - 100 uPVC 43m	Water Main	100	Retic	1994	Singleton	\$ 7,813	Yes	Yes	\$ 7,813	\$ -	\$ -	\$ -
38329	Retic - Robinson Way - 150 uPVC 135m	Water Main	150	Trunk	1994	Singleton	\$ 35,159	No	Yes	\$ -	\$ -	\$ 35,159	\$ -
38330	Retic - Robinson Way - 150 uPVC 100m	Water Main	150	Trunk	1994	Singleton	\$ 26,230	No	Yes	\$ -	\$ -	\$ 26,230	\$ -
38331	Retic - Gardner Circuit - 150 uPVC 52m	Water Main	150	Trunk	1981	Singleton	\$ 13,394	No	No	\$ -	\$ 13,394	\$ -	\$ -
38332	Retic - Gardner Circuit - 200 uPVC 96m	Water Main	200	Trunk	1981	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
38333	Retic - Bower Parade - 200 uPVC 121m	Water Main	200	Trunk	1981	Singleton	\$ 41,857	No	No	\$ -	\$ 41,857	\$ -	\$ -
38334	Retic - Bower Parade - 200 uPVC 99m	Water Main	200	Trunk	1981	Singleton	\$ 34,043	No	No	\$ -	\$ 34,043	\$ -	\$ -
38335	Retic - Lloyd Jones Drive - 150 uPVC 134m	Water Main	150	Trunk	1981	Singleton	\$ 35,159	No	No	\$ -	\$ 35,159	\$ -	\$ -
38336	Retic - Gardner Circuit - 150 uPVC 81m	Water Main	150	Trunk	1981	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
38337	Retic - Gardner Circuit - 200 uPVC 10m	Water Main	200	Trunk	1981	Singleton	\$ 3,349	No	No	\$ -	\$ 3,349	\$ -	\$ -
38338	Retic - Wilcox Avenue - 200 uPVC 13m	Water Main	200	Trunk	1981	Singleton	\$ 4,465	No	No	\$ -	\$ 4,465	\$ -	\$ -
38339	Retic - Wilcox Avenue - 200 uPVC 155m	Water Main	200	Trunk	1981	Singleton	\$ 53,576	No	No	\$ -	\$ 53,576	\$ -	\$ -
38340	Retic - Gardner Circuit - 200 uPVC 72m	Water Main	200	Trunk	1981	Singleton	\$ 25,114	No	No	\$ -	\$ 25,114	\$ -	\$ -
38341	Retic - Unnamed Road - 100 AC 138m	Water Main	100	Retic	1982	Singleton	\$ 25,114	Yes	No	\$ 25,114	\$ -	\$ -	\$ -
38342	Retic - Morrison Drive - 100 AC 143m	Water Main	100	Retic	1982	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
38343	Retic - Morrison Drive - 150 AC 5m	Water Main	150	Trunk	1982	Singleton	\$ 1,228	No	No	\$ -	\$ 1,228	\$ -	\$ -
38344	Retic - Unnamed Road - 100 AC 177m	Water Main	100	Retic	1982	Singleton	\$ 32,369	No	No	\$ 32,369	\$ -	\$ -	\$ -
38345	Retic - Wilmot Place - 100 AC 127m	Water Main	100	Retic	1982	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
38346	Retic - Wilmot Place - 100 AC 25m	Water Main	100	Retic	1982	Singleton	\$ 4,576	Yes	No	\$ 4,576	\$ -	\$ -	\$ -
38347	Retic - Wilmot Place - 150 uPVC 53m	Water Main	150	Trunk	1982	Singleton	\$ 13,952	No	No	\$ -	\$ 13,952	\$ -	\$ -
38348	Retic - Lachlan Avenue - 200 uPVC 78m	Water Main	200	Trunk	1981	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
38349	Retic - Lachlan Avenue - 200 uPVC 145m	Water Main	200	Trunk	1981	Singleton	\$ 50,228	No	No	\$ -	\$ 50,228	\$ -	\$ -
38350	Retic - Lachlan Avenue - 200 uPVC 84m	Water Main	200	Trunk	1981	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
38351	Retic - Lachlan Avenue - 100 uPVC 14m	Water Main	100	Retic	1981	Singleton	\$ 2,679	Yes	No	\$ 2,679	\$ -	\$ -	\$ -
38352	Retic - Lachlan Avenue - 200 uPVC 6m	Water Main	200	Trunk	1981	Singleton	\$ 2,232	No	No	\$ -	\$ 2,232	\$ -	\$ -
38353	Retic - Lachlan Avenue - 200 uPVC 84m	Water Main	200	Trunk	1981	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
38354	Retic - Fontana Way - 100 uPVC 13m	Water Main	100	Retic	1981	Singleton	\$ 2,456	Yes	No	\$ 2,456	\$ -	\$ -	\$ -
38355	Retic - Lee Close - 100 uPVC 45m	Water Main	100	Retic	1981	Singleton	\$ 8,260	No	No	\$ 8,260	\$ -	\$ -	\$ -
38356	Retic - Fontana Way - 100 uPVC 61m	Water Main	100	Retic	1981	Singleton	\$ 11,162	Yes	No	\$ 11,162	\$ -	\$ -	\$ -
38357	Retic - Fontana Way - 200 uPVC 57m	Water Main	200	Trunk	1981	Singleton	\$ 20,091	No	No	\$ -	\$ 20,091	\$ -	\$ -
38358	Retic - Lachlan Avenue - 200 uPVC 9m	Water Main	200	Trunk	1981	Singleton	\$ 3,125	No	No	\$ -	\$ 3,125	\$ -	\$ -
38359	Retic - Lachlan Avenue - 200 uPVC 59m	Water Main	200	Trunk	1981	Singleton	\$ 20,091	No	No	\$ -	\$ 20,091	\$ -	\$ -
38360	Retic - Lachlan Avenue - 200 uPVC 94m	Water Main	200	Trunk	1980	Singleton	\$ 32,369	No	No	\$ -	\$ 32,369	\$ -	\$ -
38361	Retic - Lachlan Avenue - 150 uPVC 79m	Water Main	150	Trunk	1981	Singleton	\$ 20,649	No	No	\$ -	\$ 20,649	\$ -	\$ -
38362	Retic - Henry Drive - 150 uPVC 119m	Water Main	150	Trunk	1981	Singleton	\$ 31,253	No	No	\$ -	\$ 31,253	\$ -	\$ -
38363	Retic - Henry Drive - 150 uPVC 78m	Water Main	150	Trunk	1981	Singleton	\$ 20,649	No	No	\$ -	\$ 20,649	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38364	Retic - Henry Drive - 150 uPVC 112m	Water Main	150	Trunk	1981	Singleton	\$ 29,021	No	No	\$ -	\$ 29,021	\$ -	\$ -
38365	Retic - D Arbon Avenue - 150 uPVC 85m	Water Main	150	Trunk	1981	Singleton	\$ 22,323	No	No	\$ -	\$ 22,323	\$ -	\$ -
38366	Retic - Bower Parade - 150 uPVC 207m	Water Main	150	Trunk	1981	Singleton	\$ 54,134	No	No	\$ -	\$ 54,134	\$ -	\$ -
38367	Retic - Bower Parade - 150 uPVC 62m	Water Main	150	Trunk	1981	Singleton	\$ 16,185	No	No	\$ -	\$ 16,185	\$ -	\$ -
38368	Retic - Bower Parade - 100 uPVC 145m	Water Main	100	Retic	1981	Singleton	\$ 26,230	Yes	No	\$ 26,230	\$ -	\$ -	\$ -
38369	Retic - Richards Avenue - 100 uPVC 123m	Water Main	100	Retic	1981	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
38370	Retic - Henry Drive - 100 uPVC 130m	Water Main	100	Retic	1981	Singleton	\$ 23,440	Yes	No	\$ 23,440	\$ -	\$ -	\$ -
38371	Retic - Bower Parade - 150 uPVC 49m	Water Main	150	Trunk	1981	Singleton	\$ 12,836	No	No	\$ -	\$ 12,836	\$ -	\$ -
38372	Retic - Bower Parade - 150 uPVC 92m	Water Main	150	Trunk	1981	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
38373	Retic - Bower Parade - 150 uPVC 99m	Water Main	150	Trunk	1981	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
38374	Retic - Lachlan Avenue - 150 uPVC 103m	Water Main	150	Trunk	1980	Singleton	\$ 26,788	No	No	\$ -	\$ 26,788	\$ -	\$ -
38375	Retic - D Arbon Avenue - 150 uPVC 113m	Water Main	150	Trunk	1981	Singleton	\$ 29,579	No	No	\$ -	\$ 29,579	\$ -	\$ -
38376	Retic - D Arbon Avenue - 150 uPVC 128m	Water Main	150	Trunk	1981	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
38377	Retic - Cunningham Parade - 150 uPVC 43m	Water Main	150	Trunk	1981	Singleton	\$ 11,162	No	No	\$ -	\$ 11,162	\$ -	\$ -
38378	Retic - Bower Parade - 150 uPVC 90m	Water Main	150	Trunk	1980	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
38379	Retic - Unnamed Road - 150 uPVC 117m	Water Main	150	Trunk	1980	Singleton	\$ 30,695	No	No	\$ -	\$ 30,695	\$ -	\$ -
38380	Retic - Unnamed Road - 150 uPVC 50m	Water Main	150	Trunk	1980	Singleton	\$ 13,394	No	No	\$ -	\$ 13,394	\$ -	\$ -
38381	Retic - Lloyd Jones Drive - 100 uPVC 157m	Water Main	100	Retic	1981	Singleton	\$ 28,462	Yes	No	\$ 28,462	\$ -	\$ -	\$ -
38382	Retic - Lloyd Jones Drive - 100 uPVC 111m	Water Main	100	Retic	1981	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
38383	Retic - Unnamed Road - 100 uPVC 97m	Water Main	100	Retic	1981	Singleton	\$ 17,859	Yes	No	\$ 17,859	\$ -	\$ -	\$ -
38384	Retic - Unnamed Road - 100 uPVC 32m	Water Main	100	Retic	1981	Singleton	\$ 5,916	Yes	No	\$ 5,916	\$ -	\$ -	\$ -
38385	Retic - Unnamed Road - 100 uPVC 75m	Water Main	100	Retic	1981	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
38386	Retic - Reidy Place - 100 uPVC 139m	Water Main	100	Retic	1981	Singleton	\$ 25,672	Yes	No	\$ 25,672	\$ -	\$ -	\$ -
38387	Retic - Lloyd Jones Drive - 100 uPVC 79m	Water Main	100	Retic	1981	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
38388	Retic - Lloyd Jones Drive - 100 uPVC 161m	Water Main	100	Retic	1981	Singleton	\$ 29,579	Yes	No	\$ 29,579	\$ -	\$ -	\$ -
38389	Retic - Lloyd Jones Drive - 100 uPVC 39m	Water Main	100	Retic	1981	Singleton	\$ 7,255	Yes	No	\$ 7,255	\$ -	\$ -	\$ -
38390	Retic - Wilcox Avenue - 100 uPVC 122m	Water Main	100	Retic	1981	Singleton	\$ 22,323	Yes	No	\$ 22,323	\$ -	\$ -	\$ -
38391	Retic - Wilcox Avenue - 100 uPVC 101m	Water Main	100	Retic	1981	Singleton	\$ 18,417	Yes	No	\$ 18,417	\$ -	\$ -	\$ -
38392	Retic - Wilcox Avenue - 200 uPVC 94m	Water Main	200	Trunk	1981	Singleton	\$ 32,369	No	No	\$ -	\$ 32,369	\$ -	\$ -
38393	Retic - Watts Close - 200 uPVC 83m	Water Main	200	Trunk	1981	Singleton	\$ 28,462	No	No	\$ -	\$ 28,462	\$ -	\$ -
38394	Retic - Watts Close - 100 uPVC 160m	Water Main	100	Retic	1981	Singleton	\$ 29,579	No	No	\$ 29,579	\$ -	\$ -	\$ -
38395	Retic - Watts Close - 200 uPVC 144m	Water Main	200	Trunk	1981	Singleton	\$ 49,670	No	No	\$ -	\$ 49,670	\$ -	\$ -
38396	Retic - Heather Place - 200 uPVC 5m	Water Main	200	Trunk	1981	Singleton	\$ 1,786	No	No	\$ -	\$ 1,786	\$ -	\$ -
38397	Retic - Heather Place - 100 uPVC 27m	Water Main	100	Retic	1981	Singleton	\$ 4,911	Yes	No	\$ 4,911	\$ -	\$ -	\$ -
38398	Retic - Heather Place - 100 uPVC 109m	Water Main	100	Retic	1981	Singleton	\$ 20,091	Yes	No	\$ 20,091	\$ -	\$ -	\$ -
38399	Retic - Heather Place - 100 uPVC 107m	Water Main	100	Retic	1981	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
38400	Retic - Heather Place - 100 uPVC 72m	Water Main	100	Retic	1981	Singleton	\$ 12,836	Yes	No	\$ 12,836	\$ -	\$ -	\$ -
38401	Retic - Wilcox Avenue - 200 uPVC 16m	Water Main	200	Trunk	1981	Singleton	\$ 5,581	No	No	\$ -	\$ 5,581	\$ -	\$ -
38402	Retic - Wilcox Avenue - 200 uPVC 94m	Water Main	200	Trunk	1981	Singleton	\$ 32,927	No	No	\$ -	\$ 32,927	\$ -	\$ -
38403	Retic - Bower Parade - 200 AC 31m	Water Main	200	Trunk	1978	Singleton	\$ 10,715	No	No	\$ -	\$ 10,715	\$ -	\$ -
38404	Retic - Bower Parade - 200 AC 2m	Water Main	200	Trunk	1978	Singleton	\$ 781	No	No	\$ -	\$ 781	\$ -	\$ -
38405	Retic - Bower Parade - 200 AC 76m	Water Main	200	Trunk	1978	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
38406	Retic - Wilcox Avenue - 100 AC 142m	Water Main	100	Retic	1978	Singleton	\$ 25,672	Yes	No	\$ 25,672	\$ -	\$ -	\$ -
38407	Retic - Oldknow Crescent - 100 AC 153m	Water Main	100	Retic	1978	Singleton	\$ 27,904	Yes	No	\$ 27,904	\$ -	\$ -	\$ -
38408	Retic - Wilcox Avenue - 100 AC 118m	Water Main	100	Retic	1978	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
38409	Retic - Wilcox Avenue - 200 uPVC 174m	Water Main	200	Trunk	1978	Singleton	\$ 60,273	No	No	\$ -	\$ 60,273	\$ -	\$ -
38410	Retic - Wilcox Avenue - 200 AC 61m	Water Main	200	Trunk	1976	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
38411	Retic - Blaxland Avenue - 200 AC 118m	Water Main	200	Trunk	1976	Singleton	\$ 40,740	No	No	\$ -	\$ 40,740	\$ -	\$ -
38412	Retic - Wilcox Avenue - 150 AC 90m	Water Main	150	Trunk	1976	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
38413	Retic - O Halloran Avenue - 100 AC 149m	Water Main	100	Retic	1978	Singleton	\$ 27,346	Yes	No	\$ 27,346	\$ -	\$ -	\$ -
38414	Retic - O Halloran Avenue - 150 uPVC 100m	Water Main	150	Trunk	1976	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
38415	Retic - Marshall Avenue - 150 uPVC 95m	Water Main	150	Trunk	1976	Singleton	\$ 24,556	No	No	\$ -	\$ 24,556	\$ -	\$ -
38416	Retic - Marshall Avenue - 150 uPVC 109m	Water Main	150	Trunk	1978	Singleton	\$ 28,462	No	No	\$ -	\$ 28,462	\$ -	\$ -
38417	Retic - Marshall Avenue - 100 AC 147m	Water Main	100	Retic	1976	Singleton	\$ 26,788	Yes	No	\$ 26,788	\$ -	\$ -	\$ -
38418	Retic - Lachlan Avenue - 150 uPVC 132m	Water Main	150	Trunk	1980	Singleton	\$ 34,601	No	No	\$ -	\$ 34,601	\$ -	\$ -
38419	Retic - Beh Close - 100 AC 136m	Water Main	100	Retic	1980	Singleton	\$ 25,114	No	No	\$ 25,114	\$ -	\$ -	\$ -
38420	Retic - Lachlan Avenue - 100 AC 64m	Water Main	100	Retic	1980	Singleton	\$ 11,720	Yes	No	\$ 11,720	\$ -	\$ -	\$ -
38421	Retic - Cunningham Parade - 150 uPVC 135m	Water Main	150	Trunk	1981	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
38422	Retic - Lachlan Avenue - 150 uPVC 126m	Water Main	150	Trunk	1980	Singleton	\$ 32,927	No	No	\$ -	\$ 32,927	\$ -	\$ -
38423	Retic - Lachlan Avenue - 150 uPVC 130m	Water Main	150	Trunk	1980	Singleton	\$ 34,043	No	No	\$ -	\$ 34,043	\$ -	\$ -
38424	Retic - Lachlan Avenue - 150 uPVC 52m	Water Main	150	Trunk	1980	Singleton	\$ 13,952	No	No	\$ -	\$ 13,952	\$ -	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38425	Retic - Lachlan Avenue - 150 AC 42m	Water Main	150	Trunk	1975	Singleton	\$ 11,050	No	No	\$ -	\$ 11,050	\$ -	\$ -
38426	Retic - Bass Close - 150 AC 82m	Water Main	150	Trunk	1975	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
38427	Retic - Bass Close - 150 AC 162m	Water Main	150	Trunk	1975	Singleton	\$ 42,415	No	No	\$ -	\$ 42,415	\$ -	\$ -
38428	Retic - Wakehurst Crescent - 100 AC 87m	Water Main	100	Retic	1975	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
38429	Retic - Wills Close - 100 AC 103m	Water Main	100	Retic	1975	Singleton	\$ 18,975	Yes	No	\$ 18,975	\$ -	\$ -	\$ -
38430	Retic - Wills Close - 100 AC 80m	Water Main	100	Retic	1975	Singleton	\$ 14,510	Yes	No	\$ 14,510	\$ -	\$ -	\$ -
38431	Retic - Wakehurst Crescent - 150 AC 125m	Water Main	150	Trunk	1975	Singleton	\$ 32,927	No	No	\$ -	\$ 32,927	\$ -	\$ -
38432	Retic - Lachlan Avenue - 150 AC 85m	Water Main	150	Trunk	1975	Singleton	\$ 22,323	No	No	\$ -	\$ 22,323	\$ -	\$ -
38433	Retic - Wakehurst Crescent - 100 AC 83m	Water Main	100	Retic	1975	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
38434	Retic - Oxley Avenue - 100 AC 90m	Water Main	100	Retic	1975	Singleton	\$ 16,743	Yes	No	\$ 16,743	\$ -	\$ -	\$ -
38435	Retic - Oxley Avenue - 100 AC 49m	Water Main	100	Retic	1975	Singleton	\$ 8,929	Yes	No	\$ 8,929	\$ -	\$ -	\$ -
38436	Retic - Flinders Close - 100 AC 32m	Water Main	100	Retic	1976	Singleton	\$ 5,916	Yes	No	\$ 5,916	\$ -	\$ -	\$ -
38437	Retic - Flinders Close - 100 AC 95m	Water Main	100	Retic	1976	Singleton	\$ 17,301	Yes	No	\$ 17,301	\$ -	\$ -	\$ -
38438	Retic - Flinders Close - 100 AC 141m	Water Main	100	Retic	1976	Singleton	\$ 25,672	Yes	No	\$ 25,672	\$ -	\$ -	\$ -
38439	Retic - Mitchell Avenue - 200 AC 148m	Water Main	200	Trunk	1976	Singleton	\$ 51,344	No	No	\$ -	\$ 51,344	\$ -	\$ -
38440	Retic - Blaxland Avenue - 200 AC 104m	Water Main	200	Trunk	1975	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
38441	Retic - Wakehurst Crescent - 200 AC 89m	Water Main	200	Trunk	1975	Singleton	\$ 30,695	No	No	\$ -	\$ 30,695	\$ -	\$ -
38442	Retic - Wakehurst Crescent - 150 AC 40m	Water Main	150	Trunk	1975	Singleton	\$ 10,380	No	No	\$ -	\$ 10,380	\$ -	\$ -
38443	Retic - Wakehurst Crescent - 150 AC 139m	Water Main	150	Trunk	1976	Singleton	\$ 36,276	No	No	\$ -	\$ 36,276	\$ -	\$ -
38444	Retic - Cunningham Parade - 150 AC 88m	Water Main	150	Trunk	1980	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
38445	Retic - Cunningham Parade - 150 AC 99m	Water Main	150	Trunk	1980	Singleton	\$ 25,672	No	No	\$ -	\$ 25,672	\$ -	\$ -
38446	Retic - Cunningham Parade - 150 AC 33m	Water Main	150	Trunk	1976	Singleton	\$ 8,706	No	No	\$ -	\$ 8,706	\$ -	\$ -
38447	Retic - Giles Close - 150 AC 92m	Water Main	150	Trunk	1976	Singleton	\$ 23,998	No	No	\$ -	\$ 23,998	\$ -	\$ -
38448	Retic - Giles Close - 100 AC 83m	Water Main	100	Retic	1976	Singleton	\$ 15,068	Yes	No	\$ 15,068	\$ -	\$ -	\$ -
38449	Retic - Giles Close - 150 AC 61m	Water Main	150	Trunk	1976	Singleton	\$ 16,185	No	No	\$ -	\$ 16,185	\$ -	\$ -
38450	Retic - Forest Avenue - 100 AC 114m	Water Main	100	Retic	1976	Singleton	\$ 20,649	Yes	No	\$ 20,649	\$ -	\$ -	\$ -
38451	Retic - Mitchell Avenue - 200 AC 65m	Water Main	200	Trunk	1976	Singleton	\$ 22,323	No	No	\$ -	\$ 22,323	\$ -	\$ -
38452	Retic - Cunningham Parade - 150 uPVC 127m	Water Main	150	Trunk	1980	Singleton	\$ 32,927	No	No	\$ -	\$ 32,927	\$ -	\$ -
38453	Retic - Deans Avenue - 150 uPVC 132m	Water Main	150	Trunk	1980	Singleton	\$ 34,601	No	No	\$ -	\$ 34,601	\$ -	\$ -
38454	Retic - Sister Luke Place - 100 uPVC 161m	Water Main	100	Retic	1980	Singleton	\$ 29,579	Yes	No	\$ 29,579	\$ -	\$ -	\$ -
38455	Retic - Deans Avenue - 150 AC 44m	Water Main	150	Trunk	1976	Singleton	\$ 11,720	No	No	\$ -	\$ 11,720	\$ -	\$ -
38456	Retic - Hayes Close - 150 AC 64m	Water Main	150	Trunk	1976	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
38457	Retic - Hayes Close - 100 AC 134m	Water Main	100	Retic	1976	Singleton	\$ 24,556	Yes	No	\$ 24,556	\$ -	\$ -	\$ -
38458	Retic - Cunningham Parade - 150 AC 81m	Water Main	150	Trunk	1976	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
38459	Retic - Forest Avenue - 150 AC 82m	Water Main	150	Trunk	1976	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
38460	Retic - Deans Avenue - 150 AC 55m	Water Main	150	Trunk	1976	Singleton	\$ 14,510	No	No	\$ -	\$ 14,510	\$ -	\$ -
38461	Retic - Deans Avenue - 150 AC 74m	Water Main	150	Trunk	1976	Singleton	\$ 19,533	No	No	\$ -	\$ 19,533	\$ -	\$ -
38462	Retic - Deans Avenue - 200 AC 46m	Water Main	200	Trunk	1976	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
38463	Retic - Deans Avenue - 200 AC 75m	Water Main	200	Trunk	1976	Singleton	\$ 25,672	No	No	\$ -	\$ 25,672	\$ -	\$ -
38464	Retic - Forest Avenue - 200 AC 103m	Water Main	200	Trunk	1976	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
38465	Retic - Blaxland Avenue - 200 AC 56m	Water Main	200	Trunk	1975	Singleton	\$ 19,533	No	No	\$ -	\$ 19,533	\$ -	\$ -
38466	Retic - Blaxland Avenue - 200 AC 51m	Water Main	200	Trunk	1975	Singleton	\$ 17,859	No	No	\$ -	\$ 17,859	\$ -	\$ -
38467	Retic - Blaxland Avenue - 200 AC 128m	Water Main	200	Trunk	1968	Singleton	\$ 44,089	No	No	\$ -	\$ 44,089	\$ -	\$ -
38468	Retic - Blaxland Avenue - 200 AC 163m	Water Main	200	Trunk	1965	Singleton	\$ 56,367	No	No	\$ -	\$ 56,367	\$ -	\$ -
38469	Retic - Northcott Avenue - 200 AC 134m	Water Main	200	Trunk	1965	Singleton	\$ 46,321	No	No	\$ -	\$ 46,321	\$ -	\$ -
38470	Retic - White Avenue - 200 AC 19m	Water Main	200	Trunk	1965	Singleton	\$ 6,474	No	No	\$ -	\$ 6,474	\$ -	\$ -
38471	Retic - White Avenue - 200 AC 89m	Water Main	200	Trunk	1965	Singleton	\$ 30,695	No	No	\$ -	\$ 30,695	\$ -	\$ -
38472	Retic - White Avenue - 200 AC 93m	Water Main	200	Trunk	1965	Singleton	\$ 31,811	No	No	\$ -	\$ 31,811	\$ -	\$ -
38473	Retic - White Avenue - 300 uPVC 94m	Water Main	300	Trunk	1980	Singleton	\$ 51,902	No	No	\$ -	\$ 51,902	\$ -	\$ -
38474	Retic - White Avenue - 200 AC 98m	Water Main	200	Trunk	1965	Singleton	\$ 33,485	No	No	\$ -	\$ 33,485	\$ -	\$ -
38475	Retic - White Avenue - 100 AC 107m	Water Main	100	Retic	1960	Singleton	\$ 19,533	Yes	No	\$ 19,533	\$ -	\$ -	\$ -
38476	Retic - Bridgman Road - 100 uPVC 0m	Water Main	100	Retic	1986	Singleton	\$ 45	Yes	No	\$ 45	\$ -	\$ -	\$ -
38477	Retic - Bridgman Road - 100 uPVC 117m	Water Main	100	Retic	1985	Singleton	\$ 21,765	No	No	\$ 21,765	\$ -	\$ -	\$ -
38478	Retic - Bridgman Road - 100 uPVC 84m	Water Main	100	Retic	1985	Singleton	\$ 15,626	Yes	No	\$ 15,626	\$ -	\$ -	\$ -
38479	Retic - Northcott Avenue - 200 AC 85m	Water Main	200	Trunk	1965	Singleton	\$ 29,579	No	No	\$ -	\$ 29,579	\$ -	\$ -
38480	Retic - James Cook Avenue - 100 AC 54m	Water Main	100	Retic	1969	Singleton	\$ 9,822	Yes	No	\$ 9,822	\$ -	\$ -	\$ -
38481	Retic - McMahon Way West - 150 uPVC 45m	Water Main	150	Trunk	2004	Singleton	\$ 11,720	No	Yes	\$ -	\$ -	\$ 11,720	\$ -
38482	Retic - Partridge Place - 150 uPVC 77m	Water Main	150	Trunk	2004	Singleton	\$ 20,091	No	Yes	\$ -	\$ -	\$ 20,091	\$ -
38483	Retic - Partridge Place - 150 uPVC 440m	Water Main	150	Trunk	2004	Singleton	\$ 114,966	No	Yes	\$ -	\$ -	\$ 114,966	\$ -
38484	Retic - Bridgman Road - 100 DI 0m	Water Main	100	Retic	1986	Singleton	\$ 78	Yes	No	\$ 78	\$ -	\$ -	\$ -
38485	Retic - Sister Luke Place - 150 uPVC 33m	Water Main	150	Trunk	1980	Singleton	\$ 8,595	No	No	\$ -	\$ 8,595	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38486	Retic - Deans Avenue - 100 uPVC 45m	Water Main	100	Retic	2002	Singleton	\$ 8,148	Yes	Yes	\$ 8,148	\$ -	\$ -	\$ -
38487	Retic - Deans Avenue - 100 uPVC 50m	Water Main	100	Retic	2002	Singleton	\$ 9,153	Yes	Yes	\$ 9,153	\$ -	\$ -	\$ -
38488	Retic - Lachlan Avenue - 100 uPVC 7m	Water Main	100	Retic	1981	Singleton	\$ 1,228	Yes	No	\$ 1,228	\$ -	\$ -	\$ -
38489	Retic - Lachlan Avenue - 100 uPVC 26m	Water Main	100	Retic	1981	Singleton	\$ 4,800	Yes	No	\$ 4,800	\$ -	\$ -	\$ -
38490	Retic - Partridge Place - 150 uPVC 28m	Water Main	150	Trunk	2004	Singleton	\$ 7,255	No	Yes	\$ -	\$ -	7,255	\$ -
38491	Retic - McMahon Way West - 100 uPVC 18m	Water Main	100	Retic	2004	Singleton	\$ 3,237	Yes	Yes	\$ 3,237	\$ -	\$ -	\$ -
38492	Retic - Gardner Circuit - 250 uPVC 1m	Water Main	250	Trunk	2004	Singleton	\$ 558	No	Yes	\$ -	\$ -	558	\$ -
38493	Retic - Gardner Circuit - 100 uPVC 47m	Water Main	100	Retic	2005	Singleton	\$ 8,706	Yes	Yes	\$ 8,706	\$ -	\$ -	\$ -
38494	Retic - Eyre Close - 100 AC 4m	Water Main	100	Retic	1972	Singleton	\$ 614	Yes	No	\$ 614	\$ -	\$ -	\$ -
38495	Retic - Eyre Close - 100 AC 41m	Water Main	100	Retic	1972	Singleton	\$ 7,590	Yes	No	\$ 7,590	\$ -	\$ -	\$ -
38496	Retic - Blaxland Avenue - 160 PE 97m	Water Main	160	Trunk	1965	Singleton	\$ 27,346	No	No	\$ -	\$ 27,346	\$ -	\$ -
38497	Retic - Lachlan Avenue - 100 uPVC 47m	Water Main	100	Retic	2005	Singleton	\$ 8,595	Yes	Yes	\$ 8,595	\$ -	\$ -	\$ -
38498	Retic - Lachlan Avenue - 100 uPVC 3m	Water Main	100	Retic	2005	Singleton	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
38499	Retic - Lachlan Avenue - 100 uPVC 5m	Water Main	100	Retic	2005	Singleton	\$ 893	Yes	Yes	\$ 893	\$ -	\$ -	\$ -
38500	Retic - Lachlan Avenue - 100 uPVC 3m	Water Main	100	Retic	2005	Singleton	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
38501	Retic - Fontana Way - 100 uPVC 7m	Water Main	100	Retic	1981	Singleton	\$ 1,339	Yes	No	\$ 1,339	\$ -	\$ -	\$ -
38502	Retic - Fontana Way - 100 uPVC 35m	Water Main	100	Retic	1981	Singleton	\$ 6,474	Yes	No	\$ 6,474	\$ -	\$ -	\$ -
38503	Retic - Muller Place - 100 uPVC 67m	Water Main	100	Retic	1981	Singleton	\$ 12,278	Yes	No	\$ 12,278	\$ -	\$ -	\$ -
38504	Retic - Fontana Way - 100 uPVC 5m	Water Main	100	Retic	1981	Singleton	\$ 949	Yes	No	\$ 949	\$ -	\$ -	\$ -
38505	Retic - Blaxland Avenue - 100 AC 24m	Water Main	100	Retic	1976	Singleton	\$ 4,353	Yes	No	\$ 4,353	\$ -	\$ -	\$ -
38506	Retic - Unnamed Road - 100 AC 120m	Water Main	100	Retic	1976	Singleton	\$ 21,765	Yes	No	\$ 21,765	\$ -	\$ -	\$ -
38507	Retic - Gibson Close - 40 Copper 4m	Water Main	40	Retic	2008	Singleton	\$ 3,125	Yes	Yes	\$ 3,125	\$ -	\$ -	\$ -
38508	Retic - Blaxland Avenue - 40 Copper 11m	Water Main	40	Retic	2008	Singleton	\$ 8,260	Yes	Yes	\$ 8,260	\$ -	\$ -	\$ -
38509	Retic - Blaxland Avenue - 40 Copper 11m	Water Main	40	Retic	2008	Singleton	\$ 8,036	Yes	Yes	\$ 8,036	\$ -	\$ -	\$ -
38510	Retic - Blaxland Avenue - 40 Copper 4m	Water Main	40	Retic	2008	Singleton	\$ 2,679	Yes	Yes	\$ 2,679	\$ -	\$ -	\$ -
38511	Retic - Gardner Circuit - 150 uPVC 147m	Water Main	150	Trunk	1981	Singleton	\$ 38,508	No	No	\$ -	\$ 38,508	\$ -	\$ -
38512	Retic - Gardner Circuit - 150 uPVC 4m	Water Main	150	Trunk	1981	Singleton	\$ 1,005	No	No	\$ -	\$ 1,005	\$ -	\$ -
38513	Retic - Gardner Circuit - 150 uPVC 63m	Water Main	150	Trunk	1981	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
38514	Retic - Gardner Circuit - 150 uPVC 2m	Water Main	150	Trunk	1981	Singleton	\$ 614	No	No	\$ -	\$ 614	\$ -	\$ -
38515	Retic - Gardner Circuit - 250 uPVC 302m	Water Main	250	Trunk	2004	Singleton	\$ 133,941	No	Yes	\$ -	\$ -	133,941	\$ -
38516	Retic - Cocks Lane - 200 uPVC 139m	Water Main	200	Trunk	2008	Singleton	\$ 47,995	No	Yes	\$ -	\$ -	47,995	\$ -
38517	Retic - Gardner Circuit - 200 uPVC 230m	Water Main	200	Trunk	2008	Singleton	\$ 79,248	No	Yes	\$ -	\$ -	79,248	\$ -
38518	Retic - Gardner Circuit - 200 uPVC 1m	Water Main	200	Trunk	2008	Singleton	\$ 335	No	Yes	\$ -	\$ -	335	\$ -
38519	Retic - Gardner Circuit - 200 uPVC 2m	Water Main	200	Trunk	2008	Singleton	\$ 558	No	Yes	\$ -	\$ -	558	\$ -
38520	Retic - Gardner Circuit - 200 uPVC 1m	Water Main	200	Trunk	2008	Singleton	\$ 335	No	Yes	\$ -	\$ -	335	\$ -
38521	Retic - McMahon Way (East) - 200 uPVC 38m	Water Main	200	Trunk	2008	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	12,836	\$ -
38522	Retic - Pinchin Close - 200 uPVC 36m	Water Main	200	Trunk	2008	Singleton	\$ 12,278	No	Yes	\$ -	\$ -	12,278	\$ -
38523	Retic - McMahon Way (East) - 100 uPVC 1m	Water Main	100	Retic	2008	Singleton	\$ 112	Yes	Yes	\$ 112	\$ -	\$ -	\$ -
38524	Retic - Pinchin Close - 100 uPVC 8m	Water Main	100	Retic	2008	Singleton	\$ 1,451	Yes	Yes	\$ 1,451	\$ -	\$ -	\$ -
38525	Retic - Pinchin Close - 100 uPVC 23m	Water Main	100	Retic	2008	Singleton	\$ 4,130	Yes	Yes	\$ 4,130	\$ -	\$ -	\$ -
38526	Retic - Pinchin Close - 100 uPVC 37m	Water Main	100	Retic	2008	Singleton	\$ 6,809	Yes	Yes	\$ 6,809	\$ -	\$ -	\$ -
38527	Retic - Pinchin Close - 100 uPVC 43m	Water Main	100	Retic	2008	Singleton	\$ 7,925	Yes	Yes	\$ 7,925	\$ -	\$ -	\$ -
38528	Retic - Pinchin Close - 100 uPVC 32m	Water Main	100	Retic	2008	Singleton	\$ 5,916	Yes	Yes	\$ 5,916	\$ -	\$ -	\$ -
38529	Retic - McMahon Way (East) - 200 uPVC 17m	Water Main	200	Trunk	2008	Singleton	\$ 5,804	No	Yes	\$ -	\$ -	5,804	\$ -
38530	Retic - McMahon Way (East) - 200 uPVC 44m	Water Main	200	Trunk	2008	Singleton	\$ 15,068	No	Yes	\$ -	\$ -	15,068	\$ -
38531	Retic - McMahon Way (East) - 200 uPVC 37m	Water Main	200	Trunk	2008	Singleton	\$ 12,836	No	Yes	\$ -	\$ -	12,836	\$ -
38532	Retic - Joss Close - 200 uPVC 15m	Water Main	200	Trunk	2008	Singleton	\$ 5,246	No	Yes	\$ -	\$ -	5,246	\$ -
38533	Retic - McMahon Way (East) - 100 uPVC 1m	Water Main	100	Retic	2008	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
38534	Retic - McMahon Way (East) - 200 uPVC 33m	Water Main	200	Trunk	2008	Singleton	\$ 11,162	No	Yes	\$ -	\$ -	11,162	\$ -
38535	Retic - McMahon Way (East) - 200 uPVC 11m	Water Main	200	Trunk	2008	Singleton	\$ 3,907	No	Yes	\$ -	\$ -	3,907	\$ -
38536	Retic - McMahon Way (East) - 200 uPVC 3m	Water Main	200	Trunk	2008	Singleton	\$ 1,116	No	Yes	\$ -	\$ -	1,116	\$ -
38537	Retic - McMahon Way (East) - 100 uPVC 21m	Water Main	100	Retic	2008	Singleton	\$ 3,795	Yes	Yes	\$ 3,795	\$ -	\$ -	\$ -
38538	Retic - Joss Close - 100 uPVC 28m	Water Main	100	Retic	2008	Singleton	\$ 5,246	Yes	Yes	\$ 5,246	\$ -	\$ -	\$ -
38539	Retic - Joss Close - 100 uPVC 55m	Water Main	100	Retic	2008	Singleton	\$ 10,157	Yes	Yes	\$ 10,157	\$ -	\$ -	\$ -
38540	Retic - McMahon Way (East) - 200 uPVC 23m	Water Main	200	Trunk	2008	Singleton	\$ 8,036	No	Yes	\$ -	\$ -	8,036	\$ -
38541	Retic - Gardner Circuit - 200 uPVC 4m	Water Main	200	Trunk	2008	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	1,228	\$ -
38542	Retic - Gardner Circuit - 63 PE 1m	Water Main	63	Retic	2008	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
38543	Retic - Bass Close - 150 AC 24m	Water Main	150	Trunk	1975	Singleton	\$ 6,362	No	No	\$ -	\$ 6,362	\$ -	\$ -
38544	Retic - Bass Close - 32 PE 23m	Water Main	32	Retic	2009	Singleton	\$ 2,790	Yes	Yes	\$ 2,790	\$ -	\$ -	\$ -
38545	Retic - Lawson Avenue - 150 AC 60m	Water Main	150	Trunk	1971	Singleton	\$ 15,626	No	No	\$ -	\$ 15,626	\$ -	\$ -
38546	Retic - Lawson Avenue - 100 AC 2m	Water Main	100	Retic	1971	Singleton	\$ 279	Yes	No	\$ 279	\$ -	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38547	Retic - Deans Avenue - 150 uPVC 13m	Water Main	150	Trunk	1980	Singleton	\$ 3,460	No	No	\$ -	\$ 3,460	\$ -	\$ -
38548	Retic - Deans Avenue - 150 uPVC 13m	Water Main	150	Trunk	1980	Singleton	\$ 3,460	No	No	\$ -	\$ 3,460	\$ -	\$ -
38549	Retic - Morrison Drive - 150 AC 90m	Water Main	150	Trunk	1982	Singleton	\$ 23,440	No	No	\$ -	\$ 23,440	\$ -	\$ -
38550	Retic - Dargin Close - 100 uPVC 1m	Water Main	100	Retic	2002	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
38551	Retic - Morrison Drive - 150 uPVC 175m	Water Main	150	Trunk	2010	Singleton	\$ 45,763	No	Yes	\$ -	\$ -	\$ 45,763	\$ -
38552	Retic - Dargin Close - 100 uPVC 45m	Water Main	100	Retic	2002	Singleton	\$ 8,148	Yes	Yes	\$ 8,148	\$ -	\$ -	\$ -
38553	Retic - Dargin Close - 150 uPVC 0m	Water Main	150	Trunk	2010	Singleton	\$ 112	No	Yes	\$ -	\$ -	\$ 112	\$ -
38554	Retic - Wilmot Place - 100 AC 3m	Water Main	100	Retic	1982	Singleton	\$ 558	Yes	No	\$ 558	\$ -	\$ -	\$ -
38555	Retic - Bailey Close - 100 AC 75m	Water Main	100	Retic	1960	Singleton	\$ 13,952	Yes	No	\$ 13,952	\$ -	\$ -	\$ -
38556	Retic - Blaxland Avenue - 200 AC 1m	Water Main	200	Trunk	1975	Singleton	\$ 502	No	No	\$ -	\$ 502	\$ -	\$ -
38557	Retic - Nicholas Conolly Drive - 150 uPVC 2m	Water Main	150	Trunk	1996	Singleton	\$ 446	No	Yes	\$ -	\$ -	\$ 446	\$ -
38558	Retic - Bower Parade - 150 uPVC 1m	Water Main	150	Trunk	1980	Singleton	\$ 279	No	No	\$ -	\$ 279	\$ -	\$ -
38559	Retic - Dorsman Drive - 150 AC 14m	Water Main	150	Trunk	1975	Singleton	\$ 3,683	No	No	\$ -	\$ 3,683	\$ -	\$ -
38560	Retic - Dorsman Drive - 100 uPVC 74m	Water Main	100	Retic	1990	Singleton	\$ 13,394	Yes	No	\$ 13,394	\$ -	\$ -	\$ -
38561	Retic - McGrogan Avenue - 200 uPVC 191m	Water Main	200	Trunk	2012	Singleton	\$ 66,412	No	Yes	\$ -	\$ -	\$ 66,412	\$ -
38562	Retic - Pankhurst Avenue - 100 uPVC 94m	Water Main	100	Retic	2012	Singleton	\$ 17,301	Yes	Yes	\$ 17,301	\$ -	\$ -	\$ -
38563	Retic - McGrogan Avenue - 100 uPVC 168m	Water Main	100	Retic	2012	Singleton	\$ 30,695	Yes	Yes	\$ 30,695	\$ -	\$ -	\$ -
38564	Retic - McGrogan Avenue - 100 uPVC 9m	Water Main	100	Retic	2012	Singleton	\$ 1,563	Yes	Yes	\$ 1,563	\$ -	\$ -	\$ -
38565	Retic - Pankhurst Avenue - 200 uPVC 25m	Water Main	200	Trunk	2012	Singleton	\$ 8,706	No	Yes	\$ -	\$ -	\$ 8,706	\$ -
38566	Retic - McMahon Way (East) - 200 uPVC 41m	Water Main	200	Trunk	2012	Singleton	\$ 13,952	No	Yes	\$ -	\$ -	\$ 13,952	\$ -
38567	Retic - McGrogan Avenue - 100 uPVC 24m	Water Main	100	Retic	2012	Singleton	\$ 4,353	Yes	Yes	\$ 4,353	\$ -	\$ -	\$ -
38568	Retic - Nowlan Crescent - 100 uPVC 221m	Water Main	100	Retic	2012	Singleton	\$ 40,182	Yes	Yes	\$ 40,182	\$ -	\$ -	\$ -
38569	Retic - McGrogan Avenue - 100 uPVC 19m	Water Main	100	Retic	2012	Singleton	\$ 3,460	Yes	Yes	\$ 3,460	\$ -	\$ -	\$ -
38570	Retic - Gibson Close - 100 uPVC 12m	Water Main	100	Retic	2012	Singleton	\$ 2,121	Yes	Yes	\$ 2,121	\$ -	\$ -	\$ -
38571	Retic - Gibson Close - 40 Copper 46m	Water Main	40	Retic	2008	Singleton	\$ 5,134	Yes	Yes	\$ 5,134	\$ -	\$ -	\$ -
38572	Retic - Blaxland Avenue - 200 AC 23m	Water Main	200	Trunk	1976	Singleton	\$ 9,153	No	No	\$ -	\$ 9,153	\$ -	\$ -
38573	Retic - Marshall Avenue - 200 AC 82m	Water Main	200	Trunk	1976	Singleton	\$ 28,462	No	No	\$ -	\$ 28,462	\$ -	\$ -
38574	Retic - Pankhurst Avenue - 100 uPVC 9m	Water Main	100	Retic	2012	Singleton	\$ 1,674	Yes	Yes	\$ 1,674	\$ -	\$ -	\$ -
38575	Retic - Pankhurst Avenue - 100 uPVC 159m	Water Main	100	Retic	2012	Singleton	\$ 29,021	Yes	Yes	\$ 29,021	\$ -	\$ -	\$ -
38576	Retic - Pankhurst Avenue - 100 uPVC 68m	Water Main	100	Retic	2013	Singleton	\$ 12,278	Yes	Yes	\$ 12,278	\$ -	\$ -	\$ -
38577	Retic - Minimbah Drive - 150 uPVC 220m	Water Main	150	Trunk	1982	Singleton	\$ 57,483	No	No	\$ -	\$ 57,483	\$ -	\$ -
38578	Retic - Range Road - 150 uPVC 1527m	Water Main	150	Trunk	1982	Singleton	\$ 400,706	No	No	\$ -	\$ 400,706	\$ -	\$ -
38579	Retic - Army Camp Road - 150 uPVC 495m	Water Main	150	Trunk	1983	Singleton	\$ 129,476	No	No	\$ -	\$ 129,476	\$ -	\$ -
38580	Retic - Army Camp Road - 200 uPVC 16m	Water Main	200	Trunk	1999	Singleton	\$ 5,358	No	Yes	\$ -	\$ -	\$ 5,358	\$ -
38581	Retic - Army Camp Road - 250 DI 315m	Water Main	250	Trunk	1958	Singleton	\$ 156,264	No	No	\$ -	\$ 156,264	\$ -	\$ -
38582	Retic - Army Camp Road - 250 DI 20m	Water Main	250	Trunk	1999	Singleton	\$ 10,046	No	Yes	\$ -	\$ -	\$ 10,046	\$ -
38583	Retic - Army Camp Road - 200 DI 16m	Water Main	200	Trunk	1999	Singleton	\$ 6,474	No	Yes	\$ -	\$ -	\$ 6,474	\$ -
38584	Retic - Golden Highway (HW27) - 200 uPVC 23m	Water Main	200	Trunk	1999	Singleton	\$ 8,036	No	Yes	\$ -	\$ -	\$ 8,036	\$ -
38585	Retic - Cemetery Lane - 100 uPVC 1m	Water Main	100	Retic	2004	Singleton	\$ 100	Yes	Yes	\$ 100	\$ -	\$ -	\$ -
38586	Retic - Cemetery Lane - 100 uPVC 5m	Water Main	100	Retic	2004	Singleton	\$ 837	Yes	Yes	\$ 837	\$ -	\$ -	\$ -
38587	Retic - Coachmens Drive - 200 uPVC 3347m	Water Main	200	Trunk	1999	Singleton	\$ 1,155,240	No	Yes	\$ -	\$ -	\$ 1,155,240	\$ -
38588	Retic - Army Camp Road - 200 uPVC 494m	Water Main	200	Trunk	1999	Singleton	\$ 170,775	No	Yes	\$ -	\$ -	\$ 170,775	\$ -
38589	Retic - Army Camp Road - 250 DI 98m	Water Main	250	Trunk	1965	Singleton	\$ 47,995	No	No	\$ -	\$ 47,995	\$ -	\$ -
38591	Retic - Army Camp Road - 150 uPVC 20m	Water Main	150	Trunk	1983	Singleton	\$ 5,134	No	No	\$ -	\$ 5,134	\$ -	\$ -
38592	Retic - Army Camp Road - 150 uPVC 19m	Water Main	150	Trunk	1982	Singleton	\$ 5,023	No	No	\$ -	\$ 5,023	\$ -	\$ -
38593	Retic - Sewerage Works Lane - 150 uPVC 1506m	Water Main	150	Trunk	1982	Singleton	\$ 395,125	No	No	\$ -	\$ 395,125	\$ -	\$ -
38594	Retic - Army Camp Road - 150 uPVC 1m	Water Main	150	Trunk	2008	Singleton	\$ 279	No	Yes	\$ -	\$ -	\$ 279	\$ -
38595	Retic - Army Camp Road - 150 uPVC 3m	Water Main	150	Trunk	2008	Singleton	\$ 837	No	Yes	\$ -	\$ -	\$ 837	\$ -
38596	Retic - Army Camp Road - 200 DI 11m	Water Main	200	Trunk	2008	Singleton	\$ 4,688	No	Yes	\$ -	\$ -	\$ 4,688	\$ -
38597	Retic - Army Camp Road - 200 DI 1m	Water Main	200	Trunk	2008	Singleton	\$ 558	No	Yes	\$ -	\$ -	\$ 558	\$ -
38598	Retic - Bridgman Road - 63 PE 3m	Water Main	63	Retic	2000	Singleton	\$ 502	Yes	Yes	\$ 502	\$ -	\$ -	\$ -
38599	Retic - Bridgman Road - 63 PE 78m	Water Main	63	Retic	2000	Singleton	\$ 12,278	Yes	Yes	\$ 12,278	\$ -	\$ -	\$ -
38600	Retic - Bridgman Road - 63 PE 102m	Water Main	63	Retic	2000	Singleton	\$ 16,185	Yes	Yes	\$ 16,185	\$ -	\$ -	\$ -
38601	Retic - Retreat Road - 200 uPVC 6m	Water Main	200	Trunk	1986	Singleton	\$ 2,121	No	No	\$ -	\$ 2,121	\$ -	\$ -
38602	Retic - Retreat Road - 200 uPVC 2m	Water Main	200	Trunk	1986	Singleton	\$ 614	No	No	\$ -	\$ 614	\$ -	\$ -
38603	Retic - Retreat Road - 200 uPVC 8m	Water Main	200	Trunk	1986	Singleton	\$ 2,902	No	No	\$ -	\$ 2,902	\$ -	\$ -
38604	Retic - Retreat Road - 200 uPVC 207m	Water Main	200	Trunk	1994	Singleton	\$ 314,761	No	Yes	\$ -	\$ -	\$ 314,761	\$ -
38605	Retic - Brdgman Road - 300 DI 17m	Water Main	300	Trunk	1987	Singleton	\$ 10,604	No	No	\$ -	\$ 10,604	\$ -	\$ -
38606	Retic - Bridgman Road - 300 DI 17m	Water Main	300	Trunk	1987	Singleton	\$ 10,604	No	No	\$ -	\$ 10,604	\$ -	\$ -
38607	Retic - Bridgman Road - 200 DI 24m	Water Main	200	Trunk	1987	Singleton	\$ 9,934	No	No	\$ -	\$ 9,934	\$ -	\$ -
38608	Retic - Bridgman Road - 300 DI 38m	Water Main	300	Trunk	1987	Singleton	\$ 20,649	No	No	\$ -	\$ 20,649	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38609	Retic - Bridgman Road - 63 PE 73m	Water Main	63 Retic		2003	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
38610	Retic - Coachmens Drive - 100 uPVC 509m	Water Main	100 Retic		1998	Singleton	\$ 93,200	Yes	Yes	\$ 93,200	\$ -	\$ -	\$ -
38611	Retic - Orchard Lane - 150 uPVC 1335m	Water Main	150 Trunk		1982	Singleton	\$ 400,706	No	No	\$ -	\$ 400,706	\$ -	\$ -
38612	Retic - Cemetery Lane - 100 uPVC 33m	Water Main	100 Retic		2004	Singleton	\$ 6,027	Yes	Yes	\$ 6,027	\$ -	\$ -	\$ -
38613	Retic - Unnamed Road - 100 uPVC 532m	Water Main	100 Retic		2004	Singleton	\$ 97,107	Yes	Yes	\$ 97,107	\$ -	\$ -	\$ -
38614	Retic - Minimbah Drive - 200 uPVC 2030m	Water Main	200 Trunk		1999	Singleton	\$ 703,189	No	Yes	\$ -	\$ -	\$ 703,189	\$ -
38615	Retic - Minimbah Drive - 100 uPVC 13m	Water Main	100 Retic		1999	Singleton	\$ 3,460	Yes	Yes	\$ 3,460	\$ -	\$ -	\$ -
38616	Retic - Unnamed Road - 200 uPVC 669m	Water Main	200 Trunk		1999	Singleton	\$ 231,048	No	Yes	\$ -	\$ -	\$ 231,048	\$ -
38617	Retic - Unnamed Road - 200 uPVC 332m	Water Main	200 Trunk		1999	Singleton	\$ 114,966	No	Yes	\$ -	\$ -	\$ 114,966	\$ -
38618	Retic - Unnamed Road - 100 uPVC 142m	Water Main	100 Retic		1999	Singleton	\$ 26,230	Yes	Yes	\$ 26,230	\$ -	\$ -	\$ -
38619	Retic - Unnamed Road - 100 uPVC 7m	Water Main	100 Retic		1999	Singleton	\$ 1,339	Yes	Yes	\$ 1,339	\$ -	\$ -	\$ -
38620	Retic - Minimbah Drive - 100 uPVC 22m	Water Main	100 Retic		1998	Singleton	\$ 4,465	Yes	Yes	\$ 4,465	\$ -	\$ -	\$ -
38621	Retic - Army Camp Road - 250 DI 2847m	Water Main	250 Trunk		1965	Singleton	\$ 1,400,798	No	No	\$ -	\$ 1,400,798	\$ -	\$ -
38622	Retic - Army Camp Road - 250 DI 3m	Water Main	250 Trunk		1965	Singleton	\$ 1,674	No	No	\$ -	\$ 1,674	\$ -	\$ -
38623	Retic - Army Camp Road - 250 DI 3m	Water Main	250 Trunk		1965	Singleton	\$ 1,563	No	No	\$ -	\$ 1,563	\$ -	\$ -
38624	Retic - Army Camp Road - 250 DI 17m	Water Main	250 Trunk		2008	Singleton	\$ 8,148	No	Yes	\$ -	\$ -	\$ 8,148	\$ -
38625	Retic - Army Camp Road - 250 DI 4m	Water Main	250 Trunk		2008	Singleton	\$ 1,786	No	Yes	\$ -	\$ -	\$ 1,786	\$ -
38628	Retic - Army Camp Road - 250 DI 2m	Water Main	250 Trunk		2008	Singleton	\$ 893	No	Yes	\$ -	\$ -	\$ 893	\$ -
38631	Retic - Army Camp Road - 250 DI 3m	Water Main	250 Trunk		2008	Singleton	\$ 1,674	No	Yes	\$ -	\$ -	\$ 1,674	\$ -
38632	Retic - Army Camp Road - 250 DI 16m	Water Main	250 Trunk		2008	Singleton	\$ 7,702	No	Yes	\$ -	\$ -	\$ 7,702	\$ -
38633	Retic - Army Camp Road - 250 DI 3m	Water Main	250 Trunk		1965	Singleton	\$ 1,563	No	No	\$ -	\$ 1,563	\$ -	\$ -
38634	Retic - Army Camp Road - 250 DI 3m	Water Main	250 Trunk		1965	Singleton	\$ 1,674	No	No	\$ -	\$ 1,674	\$ -	\$ -
38635	Retic - Army Camp Road - 250 DI 3m	Water Main	250 Trunk		1965	Singleton	\$ 1,674	No	No	\$ -	\$ 1,674	\$ -	\$ -
38636	Retic - Army Camp Road - 250 DI 50m	Water Main	250 Trunk		1965	Singleton	\$ 24,556	No	No	\$ -	\$ 24,556	\$ -	\$ -
38637	Retic - Army Camp Road - 250 DI 50m	Water Main	250 Trunk		2008	Singleton	\$ 24,556	No	Yes	\$ -	\$ -	\$ 24,556	\$ -
38638	Retic - Army Camp Road - 250 DI 3m	Water Main	250 Trunk		2008	Singleton	\$ 1,451	No	Yes	\$ -	\$ -	\$ 1,451	\$ -
38639	Retic - Army Camp Road - 250 DI 2m	Water Main	250 Trunk		1965	Singleton	\$ 893	No	No	\$ -	\$ 893	\$ -	\$ -
38640	Retic - Army Camp Road - 250 DI 2m	Water Main	250 Trunk		1965	Singleton	\$ 781	No	No	\$ -	\$ 781	\$ -	\$ -
38641	Retic - Whitefalls Lane (West) - 150 uPVC 332m	Water Main	150 Trunk		2008	Singleton	\$ 87,062	No	Yes	\$ -	\$ -	\$ 87,062	\$ -
38642	Retic - Golden Highway (HW27) - 200 uPVC 481m	Water Main	200 Trunk		1999	Singleton	\$ 166,310	No	Yes	\$ -	\$ -	\$ 166,310	\$ -
38643	Retic - Sewerage Works Lane - 100 uPVC 10m	Water Main	100 Retic		2013	Singleton	\$ 1,898	Yes	Yes	\$ 1,898	\$ -	\$ -	\$ -
38644	Retic - Sewerage Works Lane - 100 uPVC 3m	Water Main	100 Retic		2013	Singleton	\$ 558	Yes	Yes	\$ 558	\$ -	\$ -	\$ -
38645	Retic - Sewerage Works Lane - 100 uPVC 2m	Water Main	100 Retic		2013	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
38646	Retic - Sewerage Works Lane - 100 UNK 9m	Water Main	100 Retic		2013	Singleton	\$ 1,563	Yes	Yes	\$ 1,563	\$ -	\$ -	\$ -
38647	Retic - Sewerage Works Lane - 100 uPVC 9m	Water Main	100 Retic		2013	Singleton	\$ 1,563	Yes	Yes	\$ 1,563	\$ -	\$ -	\$ -
38648	Retic - Hambledon Hill Road - 75 PE 583m	Water Main	75 Retic		1998	Singleton	\$ 89,852	Yes	Yes	\$ 89,852	\$ -	\$ -	\$ -
38649	Retic - Hambledon Hill Road - 50 PE 217m	Water Main	50 Retic		1995	Singleton	\$ 33,485	Yes	Yes	\$ 33,485	\$ -	\$ -	\$ -
38650	Trunk - Cassandra Close - 375 AC 80m	Water Main	375 Trunk		1982	Singleton	\$ 55,251	No	No	\$ -	\$ 55,251	\$ -	\$ -
38651	Trunk - Cassandra Close - 375 AC 99m	Water Main	375 Trunk		1982	Singleton	\$ 68,087	No	No	\$ -	\$ 68,087	\$ -	\$ -
38652	Trunk - Acacia Circuit - 375 AC 270m	Water Main	375 Trunk		1982	Singleton	\$ 186,401	No	No	\$ -	\$ 186,401	\$ -	\$ -
38653	Trunk - Acacia Circuit - 375 AC 45m	Water Main	375 Trunk		1986	Singleton	\$ 31,253	No	No	\$ -	\$ 31,253	\$ -	\$ -
38654	Trunk - Bridgman Road - 375 AC 36m	Water Main	375 Trunk		1982	Singleton	\$ 25,114	No	No	\$ -	\$ 25,114	\$ -	\$ -
38655	Trunk - New England Highway (A15) - 375 AC 968m	Water Main	375 Trunk		1986	Singleton	\$ 652,962	No	No	\$ -	\$ 652,962	\$ -	\$ -
38656	Trunk - Gardner Circuit - 375 DI 13m	Water Main	375 Trunk		1991	Singleton	\$ 9,264	No	No	\$ -	\$ 9,264	\$ -	\$ -
38657	Trunk - Casey Drive - 375 AC 17m	Water Main	375 Trunk		1982	Singleton	\$ 11,720	No	No	\$ -	\$ 11,720	\$ -	\$ -
38658	Trunk - Acacia Circuit - 375 AC 73m	Water Main	375 Trunk		1982	Singleton	\$ 50,228	No	No	\$ -	\$ 50,228	\$ -	\$ -
38659	Trunk - Burbank Crescent - 375 AC 149m	Water Main	375 Trunk		1982	Singleton	\$ 102,688	No	No	\$ -	\$ 102,688	\$ -	\$ -
38660	Trunk - Burbank Crescent - 375 AC 56m	Water Main	375 Trunk		1982	Singleton	\$ 39,066	No	No	\$ -	\$ 39,066	\$ -	\$ -
38661	Trunk - Acacia Circuit - 375 AC 114m	Water Main	375 Trunk		1982	Singleton	\$ 79,248	No	No	\$ -	\$ 79,248	\$ -	\$ -
38662	Trunk - Robinson Way - 600 DI 1392m	Water Main	600 Trunk		1986	Singleton	\$ 1,757,973	No	No	\$ -	\$ 1,757,973	\$ -	\$ -
38663	Trunk - White Avenue - 300 AC 244m	Water Main	300 Trunk		1986	Singleton	\$ 122,779	No	No	\$ -	\$ 122,779	\$ -	\$ -
38664	Trunk - Darlington Road - 450 DI 34m	Water Main	450 Trunk		1992	Singleton	\$ 30,137	No	No	\$ -	\$ 30,137	\$ -	\$ -
38665	Trunk - Darlington Road - 450 AC 14m	Water Main	450 Trunk		1985	Singleton	\$ 9,822	No	No	\$ -	\$ 9,822	\$ -	\$ -
38666	Trunk - Simpson Terrace - 375 DI 780m	Water Main	375 Trunk		1992	Singleton	\$ 536,879	No	No	\$ -	\$ 536,879	\$ -	\$ -
38667	Trunk - Darlington Road - 375 DI 25m	Water Main	375 Trunk		1992	Singleton	\$ 17,301	No	No	\$ -	\$ 17,301	\$ -	\$ -
38668	Trunk - Bridgman Road - 375 AC 12m	Water Main	375 Trunk		1986	Singleton	\$ 8,148	No	No	\$ -	\$ 8,148	\$ -	\$ -
38669	Trunk - Newton Street - 375 AC 303m	Water Main	375 Trunk		1986	Singleton	\$ 203,144	No	No	\$ -	\$ 203,144	\$ -	\$ -
38670	Trunk - Newton Street - 375 DI 15m	Water Main	375 Trunk		1986	Singleton	\$ 10,157	No	No	\$ -	\$ 10,157	\$ -	\$ -
38671	Trunk - Newton Street - 375 DI 120m	Water Main	375 Trunk		1986	Singleton	\$ 83,155	No	No	\$ -	\$ 83,155	\$ -	\$ -
38672	Trunk - Newton Street - 400 MS 93m	Water Main	400 Trunk		1987	Singleton	\$ 89,294	No	No	\$ -	\$ 89,294	\$ -	\$ -
38673	Trunk - Newton Street - 375 DI 55m	Water Main	375 Trunk		1986	Singleton	\$ 37,950	No	No	\$ -	\$ 37,950	\$ -	\$ -

Asset ID Asset Description		Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
38674	Trunk - Unnamed Road - 450 AC 88m	Water Main	450	Trunk	1985	Singleton	\$ 64,180	No	No	\$ -	\$ 64,180	\$ -	\$ -
38675	Trunk - Rose Point RD - 375 AC 388m	Water Main	375	Trunk	1974	Singleton	\$ 267,882	No	No	\$ -	\$ 267,882	\$ -	\$ -
38676	Trunk - New England Highway (A15) - 375 AC 323m	Water Main	375	Trunk	1985	Singleton	\$ 217,654	No	No	\$ -	\$ 217,654	\$ -	\$ -
38677	Trunk - Blaxland Avenue - 375 DI 39m	Water Main	375	Trunk	1986	Singleton	\$ 26,230	No	No	\$ -	\$ 26,230	\$ -	\$ -
38678	Trunk - Blaxland Avenue - 375 AC 59m	Water Main	375	Trunk	1986	Singleton	\$ 39,624	No	No	\$ -	\$ 39,624	\$ -	\$ -
38679	Trunk - Blaxland Avenue - 375 AC 1610m	Water Main	375	Trunk	1986	Singleton	\$ 1,082,688	No	No	\$ -	\$ 1,082,688	\$ -	\$ -
38680	Trunk - Gardner Circuit - 450 AC 301m	Water Main	450	Trunk	1986	Singleton	\$ 218,770	No	No	\$ -	\$ 218,770	\$ -	\$ -
38681	Trunk - Gardner Circuit - 450 AC 871m	Water Main	450	Trunk	1986	Singleton	\$ 753,417	No	No	\$ -	\$ 753,417	\$ -	\$ -
38682	Trunk - Wattle Ponds Road - 375 AC 844m	Water Main	375	Trunk	1986	Singleton	\$ 569,249	No	No	\$ -	\$ 569,249	\$ -	\$ -
38683	Trunk - Bridgman Road - 200 DI 32m	Water Main	200	Trunk	1987	Singleton	\$ 10,715	No	No	\$ -	\$ 10,715	\$ -	\$ -
38684	Trunk - Bridgman Road - 375 uPVC 21m	Water Main	375	Trunk	1987	Singleton	\$ 13,394	No	No	\$ -	\$ 13,394	\$ -	\$ -
38685	Trunk - Bridgman Road - 450 uPVC 110m	Water Main	450	Trunk	2003	Singleton	\$ 73,109	No	Yes	\$ -	\$ -	\$ 73,109	\$ -
38686	Trunk - Bridgman Road - 450 DI 218m	Water Main	450	Trunk	2003	Singleton	\$ 188,633	No	Yes	\$ -	\$ -	\$ 188,633	\$ -
38687	Trunk - Bridgman Road - 600 DI 191m	Water Main	600	Trunk	1986	Singleton	\$ 235,513	No	No	\$ -	\$ 235,513	\$ -	\$ -
38688	Trunk - Bridgman Road - 600 DI 1114m	Water Main	600	Trunk	1986	Singleton	\$ 1,372,893	No	No	\$ -	\$ 1,372,893	\$ -	\$ -
38689	Trunk - Bridgman Road - 600 DI 527m	Water Main	600	Trunk	1986	Singleton	\$ 647,381	No	No	\$ -	\$ 647,381	\$ -	\$ -
38690	Trunk - Queen Street - 375 AC 31m	Water Main	375	Trunk	1981	Singleton	\$ 21,765	No	No	\$ -	\$ 21,765	\$ -	\$ -
38691	Trunk - Bourke Street - 375 DI 288m	Water Main	375	Trunk	1986	Singleton	\$ 198,679	No	No	\$ -	\$ 198,679	\$ -	\$ -
38692	Trunk - Newton Street - 375 DI 8m	Water Main	375	Trunk	1985	Singleton	\$ 5,804	No	No	\$ -	\$ 5,804	\$ -	\$ -
38693	Trunk - Newton Street - 375 DI 18m	Water Main	375	Trunk	1985	Singleton	\$ 12,836	No	No	\$ -	\$ 12,836	\$ -	\$ -
38694	Trunk - Bridgman Road - 600 DI 863m	Water Main	600	Trunk	1986	Singleton	\$ 1,060,365	No	No	\$ -	\$ 1,060,365	\$ -	\$ -
38695	Trunk - Gardner Circuit - 375 DI 27m	Water Main	375	Trunk	1986	Singleton	\$ 18,975	No	No	\$ -	\$ 18,975	\$ -	\$ -
38696	Trunk - Bridgman Road - 600 DI 740m	Water Main	600	Trunk	1986	Singleton	\$ 909,681	No	No	\$ -	\$ 909,681	\$ -	\$ -
38697	Trunk - Bridgman Road - 600 DI 24m	Water Main	600	Trunk	1986	Singleton	\$ 29,579	No	No	\$ -	\$ 29,579	\$ -	\$ -
38698	Trunk - Bridgman Road - 375 AC 8m	Water Main	375	Trunk	1987	Singleton	\$ 5,692	No	No	\$ -	\$ 5,692	\$ -	\$ -
38699	Trunk - The Brow - 450 AC 67m	Water Main	450	Trunk	1974	Singleton	\$ 48,554	No	No	\$ -	\$ 48,554	\$ -	\$ -
38700	Trunk - Unnamed Road - 450 DI 2m	Water Main	450	Trunk	1985	Singleton	\$ 2,009	No	No	\$ -	\$ 2,009	\$ -	\$ -
38701	Trunk - Unnamed Road - 450 AC 931m	Water Main	450	Trunk	1974	Singleton	\$ 675,285	No	No	\$ -	\$ 675,285	\$ -	\$ -
38702	Trunk - Rawlings Street - 375 uPVC 201m	Water Main	375	Trunk	2012	Singleton	\$ 133,941	No	Yes	\$ -	\$ -	\$ 133,941	\$ -
38703	Trunk - Gee Street - 375 DI 343m	Water Main	375	Trunk	1900	Singleton	\$ 229,932	No	No	\$ -	\$ 229,932	\$ -	\$ -
38704	Trunk - Wattle Ponds Road - 375 DI 605m	Water Main	375	Trunk	1900	Singleton	\$ 406,287	No	No	\$ -	\$ 406,287	\$ -	\$ -
38705	Trunk - Bridgman Road - 600 DI 240m	Water Main	600	Trunk	1993	Singleton	\$ 294,670	No	No	\$ -	\$ 294,670	\$ -	\$ -
38706	Trunk - The Brow - 450 AC 44m	Water Main	450	Trunk	2007	Singleton	\$ 31,811	No	Yes	\$ -	\$ -	\$ 31,811	\$ -
38707	Trunk - The Brow - 450 AC 125m	Water Main	450	Trunk	1974	Singleton	\$ 90,968	No	No	\$ -	\$ 90,968	\$ -	\$ -
38708	Trunk - Rose Point RD - 375 AC 7m	Water Main	375	Trunk	1974	Singleton	\$ 9,487	No	No	\$ -	\$ 9,487	\$ -	\$ -
38709	Trunk - Rose Point RD - 375 AC 52m	Water Main	375	Trunk	1974	Singleton	\$ 35,718	No	No	\$ -	\$ 35,718	\$ -	\$ -
38710	Trunk - Bridgman Road - 200 DI 2m	Water Main	200	Trunk	1987	Singleton	\$ 670	No	No	\$ -	\$ 670	\$ -	\$ -
38711	Trunk - Bridgman Road - 375 uPVC 5m	Water Main	375	Trunk	1987	Singleton	\$ 5,581	No	No	\$ -	\$ 5,581	\$ -	\$ -
48568	Retic - Broke Road - 180 HDPE 906m	Water Main	180	Trunk	2007	Singleton	\$ 268,998	No	Yes	\$ -	\$ -	\$ 268,998	\$ -
48569	Retic - Broke Road - 180 HDPE 9m	Water Main	180	Trunk	2016	Singleton	\$ 2,790	No	Yes	\$ -	\$ -	\$ 2,790	\$ -
48570	Retic - Broke Road - 180 HDPE 4m	Water Main	180	Trunk	2016	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	\$ 1,228	\$ -
48571	Retic - Broke Road - 180 HDPE 129m	Water Main	180	Trunk	2016	Singleton	\$ 37,950	No	Yes	\$ -	\$ -	\$ 37,950	\$ -
48572	Retic - Broke Road - 180 HDPE 53m	Water Main	180	Trunk	2016	Singleton	\$ 15,626	No	Yes	\$ -	\$ -	\$ 15,626	\$ -
48573	Retic - Broke Road - 180 HDPE 444m	Water Main	180	Trunk	2016	Singleton	\$ 131,708	No	Yes	\$ -	\$ -	\$ 131,708	\$ -
48574	Retic - Broke Road - 180 HDPE 740m	Water Main	180	Trunk	2016	Singleton	\$ 219,886	No	Yes	\$ -	\$ -	\$ 219,886	\$ -
48575	Retic - Broke Road - 180 HDPE 65m	Water Main	180	Trunk	2016	Singleton	\$ 19,533	No	Yes	\$ -	\$ -	\$ 19,533	\$ -
48576	Retic - Broke Road - 180 HDPE 980m	Water Main	180	Trunk	2016	Singleton	\$ 290,205	No	Yes	\$ -	\$ -	\$ 290,205	\$ -
48577	Retic - Broke Road - 150 DI CL 2m	Water Main	150	Trunk	2016	Singleton	\$ 502	No	Yes	\$ -	\$ -	\$ 502	\$ -
48578	Retic - Broke Road - 200 DI CL 2m	Water Main	200	Trunk	2016	Singleton	\$ 726	No	Yes	\$ -	\$ -	\$ 726	\$ -
48579	Retic - Broke Road - 200 DI CL 1m	Water Main	200	Trunk	2016	Singleton	\$ 446	No	Yes	\$ -	\$ -	\$ 446	\$ -
48580	Retic - Broke Road - 180 HDPE 1740m	Water Main	180	Trunk	2016	Singleton	\$ 515,672	No	Yes	\$ -	\$ -	\$ 515,672	\$ -
48581	Retic - Broke Road - 180 HDPE 281m	Water Main	180	Trunk	2016	Singleton	\$ 83,155	No	Yes	\$ -	\$ -	\$ 83,155	\$ -
48582	Retic - Broke Road - 180 HDPE 317m	Water Main	180	Trunk	2016	Singleton	\$ 93,759	No	Yes	\$ -	\$ -	\$ 93,759	\$ -
48583	Retic - Broke Road - 180 HDPE 28m	Water Main	180	Trunk	2007	Singleton	\$ 8,371	No	Yes	\$ -	\$ -	\$ 8,371	\$ -
48584	Retic - Broke Road - 180 HDPE 120m	Water Main	180	Trunk	2016	Singleton	\$ 35,718	No	Yes	\$ -	\$ -	\$ 35,718	\$ -
48585	Retic - Broke Road - 180 HDPE 46m	Water Main	180	Trunk	2016	Singleton	\$ 13,394	No	Yes	\$ -	\$ -	\$ 13,394	\$ -
48586	Trunk - Lydes Lane - 150 uPVC 17m	Water Main	150	Trunk	2005	Singleton	\$ 3,795	No	Yes	\$ -	\$ -	\$ 3,795	\$ -
48587	Trunk - Lydes Lane - 150 uPVC 185m	Water Main	150	Trunk	2005	Singleton	\$ 41,857	No	Yes	\$ -	\$ -	\$ 41,857	\$ -
48588	Trunk - Lydes Lane - 150 uPVC 6m	Water Main	150	Trunk	2005	Singleton	\$ 1,339	No	Yes	\$ -	\$ -	\$ 1,339	\$ -
48589	Retic - Broke Road - 180 HDPE 14m	Water Main	180	Trunk	2016	Singleton	\$ 4,241	No	Yes	\$ -	\$ -	\$ 4,241	\$ -
48590	Retic - Broke Road - 180 HDPE 246m	Water Main	180	Trunk	2016	Singleton	\$ 73,109	No	Yes	\$ -	\$ -	\$ 73,109	\$ -

		Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
Asset ID	Asset Description								Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
48591	Retic - Broke Road - 180 HDPE 6m	180	Trunk	2016	Singleton	\$ 1,674	No	Yes	\$ -	-	\$ 1,674	\$ -
48592	Retic - Broke Road - 180 HDPE 1157m	180	Trunk	2016	Singleton	\$ 342,665	No	Yes	\$ -	-	\$ 342,665	\$ -
48593	Retic - Broke Road - 180 HDPE 953m	180	Trunk	2016	Singleton	\$ 282,392	No	Yes	\$ -	-	\$ 282,392	\$ -
48594	Retic - Broke Road - 180 HDPE 207m	180	Trunk	2016	Singleton	\$ 61,390	No	Yes	\$ -	-	\$ 61,390	\$ -
48595	Retic - Broke Road - 180 HDPE 325m	180	Trunk	2016	Singleton	\$ 96,549	No	Yes	\$ -	-	\$ 96,549	\$ -
48596	Retic - Broke Road - 180 HDPE 360m	180	Trunk	2016	Singleton	\$ 106,595	No	Yes	\$ -	-	\$ 106,595	\$ -
48597	Retic - Broke Road - 180 HDPE 475m	180	Trunk	2016	Singleton	\$ 140,638	No	Yes	\$ -	-	\$ 140,638	\$ -
48598	Retic - Proposed Road - 100 uPVC 60m	100	Retic	2016	Singleton	\$ 10,715	Yes	Yes	\$ 10,715	-	\$ -	\$ -
48599	Retic - Proposed Road - 100 uPVC 59m	100	Retic	2016	Singleton	\$ 10,492	Yes	Yes	\$ 10,492	-	\$ -	\$ -
48600	Retic - Proposed Road - 100 uPVC 81m	100	Retic	2016	Singleton	\$ 14,510	Yes	Yes	\$ 14,510	-	\$ -	\$ -
48601	Retic - Proposed Road - 100 uPVC 54m	100	Retic	2016	Singleton	\$ 9,599	Yes	Yes	\$ 9,599	-	\$ -	\$ -
48602	Trunk - Rosemount Place - 100 mPVC 48m	100	Retic	2015	Singleton	\$ 8,036	Yes	Yes	\$ 8,036	-	\$ -	\$ -
48603	Trunk - Rosemount Place - 100 mPVC 75m	100	Retic	2015	Singleton	\$ 12,836	Yes	Yes	\$ 12,836	-	\$ -	\$ -
48604	Trunk - Rosemount Place - 100 mPVC 118m	100	Retic	2015	Singleton	\$ 19,533	Yes	Yes	\$ 19,533	-	\$ -	\$ -
48605	Retic - Raworth Street - 32 PVC 6m	32	Retic	2015	Singleton	\$ 391	Yes	Yes	\$ 391	-	\$ -	\$ -
48606	Retic - Raworth Street - 32 PVC 4m	32	Retic	2015	Singleton	\$ 223	Yes	Yes	\$ 223	-	\$ -	\$ -
48607	Retic - Boonal Street - 250 uPVC 5m	250	Trunk	2016	Singleton	\$ 2,121	No	Yes	\$ -	-	\$ 2,121	\$ -
48608	Retic - Boonal Street - 250 uPVC 455m	250	Trunk	2016	Singleton	\$ 197,563	No	Yes	\$ -	-	\$ 197,563	\$ -
48609	Retic - Boonal Street - 250 uPVC 23m	250	Trunk	2016	Singleton	\$ 10,157	No	Yes	\$ -	-	\$ 10,157	\$ -
48610	Retic - Boonal Street - 100 uPVC 12m	100	Retic	2016	Singleton	\$ 2,232	Yes	Yes	\$ 2,232	-	\$ -	\$ -
48611	Retic - Queen Street - 250 uPVC 85m	250	Trunk	2016	Singleton	\$ 36,834	No	Yes	\$ -	-	\$ 36,834	\$ -
48612	Retic - Queen Street - 250 uPVC 237m	250	Trunk	2016	Singleton	\$ 102,688	No	Yes	\$ -	-	\$ 102,688	\$ -
48613	Retic - Queen Street - 250 uPVC 74m	250	Trunk	2016	Singleton	\$ 32,369	No	Yes	\$ -	-	\$ 32,369	\$ -
48614	Retic - Queen Street - 250 uPVC 90m	250	Trunk	2016	Singleton	\$ 39,066	No	Yes	\$ -	-	\$ 39,066	\$ -
48615	Retic - Queen Street - 250 uPVC 50m	250	Trunk	2016	Singleton	\$ 21,765	No	Yes	\$ -	-	\$ 21,765	\$ -
48616	Retic - Queen Street - 250 uPVC 6m	250	Trunk	2016	Singleton	\$ 2,456	No	Yes	\$ -	-	\$ 2,456	\$ -
48617	Retic - Queen Street - 250 uPVC 44m	250	Trunk	2016	Singleton	\$ 18,975	No	Yes	\$ -	-	\$ 18,975	\$ -
48618	Retic - Queen Street - 250 DI 86m	250	Trunk	2016	Singleton	\$ 41,298	No	Yes	\$ -	-	\$ 41,298	\$ -
48619	Retic - Queen Street - 250 uPVC 64m	250	Trunk	2016	Singleton	\$ 27,904	No	Yes	\$ -	-	\$ 27,904	\$ -
48620	Retic - Queen Street - 250 uPVC 80m	250	Trunk	2016	Singleton	\$ 34,601	No	Yes	\$ -	-	\$ 34,601	\$ -
48621	Retic - Queen Street - 250 uPVC 56m	250	Trunk	2016	Singleton	\$ 23,998	No	Yes	\$ -	-	\$ 23,998	\$ -
48622	Retic - Queen Street - 250 uPVC 77m	250	Trunk	2016	Singleton	\$ 33,485	No	Yes	\$ -	-	\$ 33,485	\$ -
48623	Retic - Boonal Street - 100 uPVC 2m	100	Retic	2016	Singleton	\$ 446	Yes	Yes	\$ 446	-	\$ -	\$ -
48624	Retic - Queen Street - 250 DI 36m	250	Trunk	2016	Singleton	\$ 17,301	No	Yes	\$ -	-	\$ 17,301	\$ -
48625	Retic - Queen Street - 230 PE 134m	230	Trunk	2016	Singleton	\$ 51,902	No	Yes	\$ -	-	\$ 51,902	\$ -
48626	Trunk - Gresford Road - 150 mPVC 91m	150	Trunk	2016	Singleton	\$ 20,649	No	Yes	\$ -	-	\$ 20,649	\$ -
48627	Retic - Gresford Road - 250 uPVC 242m	250	Trunk	2016	Singleton	\$ 104,920	No	Yes	\$ -	-	\$ 104,920	\$ -
48628	Retic - Glendon Road - 250 uPVC 13m	250	Trunk	2016	Singleton	\$ 5,581	No	Yes	\$ -	-	\$ 5,581	\$ -
48629	Retic - Glendon Road - 100 uPVC 2m	100	Retic	2016	Singleton	\$ 335	Yes	Yes	\$ 335	-	\$ -	\$ -
48630	Retic - Gresford Road - 250 DI 53m	250	Trunk	2016	Singleton	\$ 25,672	No	Yes	\$ -	-	\$ 25,672	\$ -
48631	Retic - Gresford Road - 250 uPVC 15m	250	Trunk	2016	Singleton	\$ 6,585	No	Yes	\$ -	-	\$ 6,585	\$ -
48632	Retic - Gresford Road - 225 PE 31m	225	Trunk	2016	Singleton	\$ 11,720	No	Yes	\$ -	-	\$ 11,720	\$ -
48633	Retic - Gresford Road - 250 uPVC 11m	250	Trunk	2016	Singleton	\$ 4,576	No	Yes	\$ -	-	\$ 4,576	\$ -
48634	Retic - Burbank Crescent - 100 mPVC 46m	100	Retic	2016	Singleton	\$ 8,148	Yes	Yes	\$ 8,148	-	\$ -	\$ -
48635	Retic - Burbank Crescent - 100 mPVC 52m	100	Retic	2016	Singleton	\$ 9,264	Yes	Yes	\$ 9,264	-	\$ -	\$ -
48636	Retic - Burbank Crescent - 100 mPVC 57m	100	Retic	2016	Singleton	\$ 10,157	Yes	Yes	\$ 10,157	-	\$ -	\$ -
48637	Retic - Burbank Crescent - 100 mPVC 54m	100	Retic	2016	Singleton	\$ 9,711	Yes	Yes	\$ 9,711	-	\$ -	\$ -
48638	Retic - Benjamin Circuit - 100 mPVC 19m	100	Retic	2015	Singleton	\$ 3,349	Yes	Yes	\$ 3,349	-	\$ -	\$ -
48639	Retic - Benjamin Circuit - 100 mPVC 59m	100	Retic	2015	Singleton	\$ 10,604	Yes	Yes	\$ 10,604	-	\$ -	\$ -
48640	Retic - Benjamin Circuit - 150 mPVC 62m	100	Retic	2015	Singleton	\$ 11,050	Yes	Yes	\$ 11,050	-	\$ -	\$ -
48641	Retic - Benjamin Circuit - 100 mPVC 60m	100	Retic	2015	Singleton	\$ 10,715	Yes	Yes	\$ 10,715	-	\$ -	\$ -
48642	Retic - Benjamin Circuit - 100 mPVC 45m	100	Retic	2015	Singleton	\$ 8,148	Yes	Yes	\$ 8,148	-	\$ -	\$ -
48643	Retic - Benjamin Circuit - 100 mPVC 56m	100	Retic	2015	Singleton	\$ 10,046	Yes	Yes	\$ 10,046	-	\$ -	\$ -
48644	Retic - Benjamin Circuit - 100 mPVC 18m	100	Retic	2015	Singleton	\$ 3,125	Yes	Yes	\$ 3,125	-	\$ -	\$ -
48645	Retic - Burbank Crescent - 100 mPVC 57m	100	Retic	2015	Singleton	\$ 10,157	Yes	Yes	\$ 10,157	-	\$ -	\$ -
48646	Retic - Burbank Crescent - 100 mPVC 56m	100	Retic	2015	Singleton	\$ 10,046	Yes	Yes	\$ 10,046	-	\$ -	\$ -
48647	Retic - Burbank Crescent - 100 mPVC 59m	100	Retic	2015	Singleton	\$ 10,492	Yes	Yes	\$ 10,492	-	\$ -	\$ -
48648	Retic - Pepper Close - 150 uPVC 70m	150	Trunk	2010	Singleton	\$ 17,859	No	Yes	\$ -	-	\$ 17,859	\$ -
48649	Retic - Bridgman Road - 100 DI 2m	100	Retic	1987	Singleton	\$ 391	Yes	No	\$ 391	-	\$ -	\$ -
48653	Retic - Golden Highway (HW27) - 90 HDPE 72m	90	Retic	2016	Jerrys Plains	\$ 12,836	Yes	Yes	\$ 12,836	-	\$ -	\$ -
48654	Retic - Golden Highway (HW27) - 100 DI 1m	100	Retic	2016	Jerrys Plains	\$ 167	Yes	Yes	\$ 167	-	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
48655	Retic - Golden Highway (HW27) - 100 DI 1m	Water Main	100	Retic	2016	Jerrys Plains	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
48656	Retic - Golden Highway (HW27) - 90 HDPE 79m	Water Main	90	Retic	2016	Jerrys Plains	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
48657	Retic - Golden Highway (HW27) - 100 uPVC 4m	Water Main	100	Retic	2016	Jerrys Plains	\$ 670	Yes	Yes	\$ 670	\$ -	\$ -	\$ -
48658	Retic - Golden Highway (HW27) - 100 DI 0m	Water Main	100	Retic	2016	Jerrys Plains	\$ 45	Yes	Yes	\$ 45	\$ -	\$ -	\$ -
48659	Retic - Glenridding Road - 150 mPVC 329m	Water Main	150	Trunk	2015	Singleton	\$ 84,271	No	Yes	\$ -	\$ -	\$ 84,271	\$ -
48660	Retic - Glenridding Road - 150 mPVC 70m	Water Main	150	Trunk	2015	Singleton	\$ 17,859	No	Yes	\$ -	\$ -	\$ 17,859	\$ -
48661	Retic - Carrington Street - 150 mPVC 16m	Water Main	150	Trunk	2015	Singleton	\$ 4,130	No	Yes	\$ -	\$ -	\$ 4,130	\$ -
48662	Retic - Carrington Street - 150 mPVC 33m	Water Main	150	Trunk	2015	Singleton	\$ 8,260	No	Yes	\$ -	\$ -	\$ 8,260	\$ -
48663	Retic - Putty Road - 150 mPVC 234m	Water Main	150	Trunk	2015	Singleton	\$ 59,715	No	Yes	\$ -	\$ -	\$ 59,715	\$ -
48664	Retic - Putty Road - 150 mPVC 117m	Water Main	150	Trunk	2015	Singleton	\$ 30,137	No	Yes	\$ -	\$ -	\$ 30,137	\$ -
48665	Retic - Putty Road - 150 mPVC 57m	Water Main	150	Trunk	2015	Singleton	\$ 14,510	No	Yes	\$ -	\$ -	\$ 14,510	\$ -
48666	Retic - Glenridding Road - 150 mPVC 5m	Water Main	150	Trunk	2015	Singleton	\$ 1,228	No	Yes	\$ -	\$ -	\$ 1,228	\$ -
48668	Retic - Maggie St - 150 mPVC 28m	Water Main	150	Trunk	2015	Singleton	\$ 7,144	No	Yes	\$ -	\$ -	\$ 7,144	\$ -
48669	Retic - Church Street - 150 AC 10m	Water Main	150	Trunk	1956	Singleton	\$ 2,567	No	No	\$ -	\$ 2,567	\$ -	\$ -
48670	Retic - George Street - 150 uPVC 14m	Water Main	150	Trunk	2016	Singleton	\$ 3,572	No	Yes	\$ -	\$ -	\$ 3,572	\$ -
48671	Retic - Laurel Lane - 150 DI 35m	Water Main	150	Trunk	1937	Singleton	\$ 9,376	No	No	\$ -	\$ 9,376	\$ -	\$ -
48672	Retic - York Street - 150 DI 1m	Water Main	150	Trunk	2015	Singleton	\$ 391	No	Yes	\$ -	\$ -	\$ 391	\$ -
48673	Retic - York Street - 150 DI 46m	Water Main	150	Trunk	2015	Singleton	\$ 12,278	No	Yes	\$ -	\$ -	\$ 12,278	\$ -
48674	Retic - King Street - 100 mPVC 62m	Water Main	100	Retic	2016	Singleton	\$ 11,162	Yes	Yes	\$ 11,162	\$ -	\$ -	\$ -
48675	Retic - King Street - 100 mPVC 7m	Water Main	100	Retic	2016	Singleton	\$ 1,228	Yes	Yes	\$ 1,228	\$ -	\$ -	\$ -
48676	Trunk - Pitt St - 100 mPVC 7m	Water Main	100	Retic	2016	Singleton	\$ 1,228	Yes	Yes	\$ 1,228	\$ -	\$ -	\$ -
48677	Trunk - Pitt St - 100 mPVC 5m	Water Main	100	Retic	2016	Singleton	\$ 837	Yes	Yes	\$ 837	\$ -	\$ -	\$ -
48678	Trunk - Pitt St - 100 mPVC 147m	Water Main	100	Retic	2016	Singleton	\$ 26,230	Yes	Yes	\$ 26,230	\$ -	\$ -	\$ -
48679	Trunk - Pitt St - 100 mPVC 140m	Water Main	100	Retic	2016	Singleton	\$ 25,114	Yes	Yes	\$ 25,114	\$ -	\$ -	\$ -
48680	Trunk - Pitt St - 100 mPVC 180m	Water Main	100	Retic	2016	Singleton	\$ 32,369	Yes	Yes	\$ 32,369	\$ -	\$ -	\$ -
48681	Trunk - Pitt St - 100 mPVC 197m	Water Main	100	Retic	2016	Singleton	\$ 35,159	Yes	Yes	\$ 35,159	\$ -	\$ -	\$ -
48682	Trunk - Pitt St - 100 mPVC 300m	Water Main	100	Retic	2016	Singleton	\$ 53,576	Yes	Yes	\$ 53,576	\$ -	\$ -	\$ -
48683	Retic - Church Street - 100 DI 16m	Water Main	100	Retic	2014	Singleton	\$ 4,018	Yes	Yes	\$ 4,018	\$ -	\$ -	\$ -
48684	Retic - Church Street - 100 mPVC 125m	Water Main	100	Retic	2014	Singleton	\$ 22,323	Yes	Yes	\$ 22,323	\$ -	\$ -	\$ -
48685	Retic - Sophia Street - 100 mPVC 192m	Water Main	100	Retic	2016	Singleton	\$ 34,043	Yes	Yes	\$ 34,043	\$ -	\$ -	\$ -
48686	Retic - Kelso Street - 100 mPVC 99m	Water Main	100	Retic	2016	Singleton	\$ 17,859	Yes	Yes	\$ 17,859	\$ -	\$ -	\$ -
48687	Retic - Sophia Street - 100 mPVC 77m	Water Main	100	Retic	2016	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
48688	Retic - Kelso Street - 100 mPVC 113m	Water Main	100	Retic	2016	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
48689	Retic - Andrew Street - 100 mPVC 114m	Water Main	100	Retic	2016	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
48690	Retic - Andrew Street - 100 mPVC 283m	Water Main	100	Retic	2016	Singleton	\$ 50,786	Yes	Yes	\$ 50,786	\$ -	\$ -	\$ -
48691	Retic - Andrew Street - 100 mPVC 10m	Water Main	100	Retic	2016	Singleton	\$ 1,786	Yes	Yes	\$ 1,786	\$ -	\$ -	\$ -
48692	Retic - Andrew Street - 100 mPVC 11m	Water Main	100	Retic	2016	Singleton	\$ 1,897	Yes	Yes	\$ 1,897	\$ -	\$ -	\$ -
48693	Retic - Andrew Street - 100 mPVC 67m	Water Main	100	Retic	2016	Singleton	\$ 11,720	Yes	Yes	\$ 11,720	\$ -	\$ -	\$ -
48694	Retic - Andrew Street - 100 mPVC 1m	Water Main	100	Retic	2016	Singleton	\$ 167	Yes	Yes	\$ 167	\$ -	\$ -	\$ -
48695	Retic - Andrew Street - 100 mPVC 1m	Water Main	100	Retic	2016	Singleton	\$ 223	Yes	Yes	\$ 223	\$ -	\$ -	\$ -
48696	Retic - Andrew Street - 100 mPVC 2m	Water Main	100	Retic	2016	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
48697	Retic - Andrew Street - 100 mPVC 2m	Water Main	100	Retic	2016	Singleton	\$ 279	Yes	Yes	\$ 279	\$ -	\$ -	\$ -
48698	Retic - Andrew Street - 100 mPVC 2m	Water Main	100	Retic	2016	Singleton	\$ 335	Yes	Yes	\$ 335	\$ -	\$ -	\$ -
48699	Retic - Andrew Street - 100 mPVC 22m	Water Main	100	Retic	2016	Singleton	\$ 3,907	Yes	Yes	\$ 3,907	\$ -	\$ -	\$ -
48700	Retic - Rose Avenue - 100 mPVC 23m	Water Main	100	Retic	2016	Singleton	\$ 4,130	Yes	Yes	\$ 4,130	\$ -	\$ -	\$ -
48701	Retic - Ada Street - 100 mPVC 76m	Water Main	100	Retic	2016	Singleton	\$ 13,394	Yes	Yes	\$ 13,394	\$ -	\$ -	\$ -
48702	Retic - Rose Avenue - 100 mPVC 149m	Water Main	100	Retic	2016	Singleton	\$ 26,788	Yes	Yes	\$ 26,788	\$ -	\$ -	\$ -
48703	Retic - View Street - 100 mPVC 74m	Water Main	100	Retic	2016	Singleton	\$ 13,394	Yes	Yes	\$ 13,394	\$ -	\$ -	\$ -
48704	Retic - Renshaw Avenue - 100 mPVC 216m	Water Main	100	Retic	2016	Singleton	\$ 38,508	Yes	Yes	\$ 38,508	\$ -	\$ -	\$ -
48705	Retic - Bond Street - 100 mPVC 112m	Water Main	100	Retic	2016	Singleton	\$ 20,091	Yes	Yes	\$ 20,091	\$ -	\$ -	\$ -
48706	Retic - Ada Street - 100 mPVC 143m	Water Main	100	Retic	2016	Singleton	\$ 25,672	Yes	Yes	\$ 25,672	\$ -	\$ -	\$ -
48707	Retic - Queen Street - 150 uPVC 45m	Water Main	150	Trunk	2009	Singleton	\$ 11,720	No	Yes	\$ -	\$ -	\$ 11,720	\$ -
90258	Control Valve No.4	Control Valve No.4	-	Non Pipe	1900	Singleton	\$ -	No	No	\$ -	\$ -	\$ -	\$ -
110202	Retic - Lifestyle Drive - 150 DI 109m	Water Main	150	Trunk	1996	Singleton	\$ 5,403	No	Yes	\$ -	\$ -	\$ 5,403	\$ -
110203	Retic - Lifestyle Drive - 150 DI 91m	Water Main	150	Trunk	1996	Singleton	\$ 5,403	No	Yes	\$ -	\$ -	\$ 5,403	\$ -
110204	Retic - Lifestyle Drive - 150 DI 200m	Water Main	150	Trunk	1996	Singleton	\$ 5,403	No	Yes	\$ -	\$ -	\$ 5,403	\$ -
110205	Retic - Lifestyle Drive - 150 DI 235m	Water Main	150	Trunk	1996	Singleton	\$ 5,403	No	Yes	\$ -	\$ -	\$ 5,403	\$ -
110206	Retic - Lifestyle Drive - 150 DI 2m	Water Main	150	Trunk	1996	Singleton	\$ 5,403	No	Yes	\$ -	\$ -	\$ 5,403	\$ -
110207	Retic - Emblem Court - 100 DI 96m	Water Main	100	Retic	1996	Singleton	\$ 5,403	Yes	Yes	\$ 5,403	\$ -	\$ -	\$ -
39062	Apex Reservoir Steel Stand Pipe N949 - structure	Apex Reservoir	-	Non Pipe	1988	Singleton	\$ 625,057	No	No	\$ -	\$ 625,057	\$ -	\$ -
39063	Apex Reservoir Steel Stand Pipe N949 - roof	Apex Reservoir	-	Non Pipe	1988	Singleton	\$ 110,501	No	No	\$ -	\$ 110,501	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
110593	Civil / Structure	Broke Pump Station		Non Pipe	2008	Singleton	\$ 45,205	No	Yes	\$ -	\$ -	\$ 45,205	\$ -
105370	Mechanical	Broke Pump Station		Non Pipe	2008	Singleton	\$ 106,036	No	Yes	\$ -	\$ -	\$ 106,036	\$ -
39113	Broke Reservoir-New-Structure	Broke Reservoir		Non Pipe	2016	Singleton	\$ 580,410	No	Yes	\$ -	\$ -	\$ 580,410	\$ -
39114	Broke Reservoir - NEW - Roof	Broke Reservoir		Non Pipe	2016	Singleton	\$ 102,130	No	Yes	\$ -	\$ -	\$ 102,130	\$ -
105371	Mechanical	Control Valve No.1		Non Pipe	1987	Singleton	\$ 39,624	No	No	\$ -	\$ 39,624	\$ -	\$ -
110587	Mechanical	Control Valve No.2		Non Pipe	1986	Singleton	\$ 39,624	No	No	\$ -	\$ 39,624	\$ -	\$ -
110588	Mechanical	Control Valve No.3		Non Pipe	1987	Singleton	\$ 39,624	No	No	\$ -	\$ 39,624	\$ -	\$ -
110584	Civil / Structure	Dulcamah Pump Station		Non Pipe	2013	Singleton	\$ 71,435	No	Yes	\$ -	\$ -	\$ 71,435	\$ -
105377	Mechanical	Dulcamah Pump Station		Non Pipe	2013	Singleton	\$ 166,310	No	Yes	\$ -	\$ -	\$ 166,310	\$ -
111287	Financial Component - Obanvale - Building (CVR)	Financial Component - Obanvale - Building		Non Pipe	1993	Singleton	\$ 3,153,190	No	No	\$ -	\$ 3,153,190	\$ -	\$ -
111289	Financial Component - Obanvale - Civil Works (CVR)	Financial Component - Obanvale - Civil Works		Non Pipe	1993	Singleton	\$ 2,450,001	No	No	\$ -	\$ 2,450,001	\$ -	\$ -
111291	Financial Component - Obanvale - Filter Beds (CVR)	Financial Component - Obanvale - Filter Beds		Non Pipe	2017	Singleton	\$ 1,395,217	No	Yes	\$ -	\$ -	\$ 1,395,217	\$ -
111290	Financial Component - Obanvale - Mech / Elec (CVR)	Financial Component - Obanvale - Mech / Elec		Non Pipe	1993	Singleton	\$ 9,107,976	No	No	\$ -	\$ 9,107,976	\$ -	\$ -
111284	Financial Component - Obanvale - Pipework (CVR)	Financial Component - Obanvale - Pipework		Non Pipe	1993	Singleton	\$ 3,850,799	No	No	\$ -	\$ 3,850,799	\$ -	\$ -
111285	Financial Component - Obanvale - Pump (CVR)	Financial Component - Obanvale - Pump		Non Pipe	1993	Singleton	\$ 2,450,001	No	No	\$ -	\$ 2,450,001	\$ -	\$ -
111288	Financial Component - Obanvale - Roads (CVR)	Financial Component - Obanvale - Roads		Non Pipe	1993	Singleton	\$ 1,049,203	No	No	\$ -	\$ 1,049,203	\$ -	\$ -
111283	Financial Component - Obanvale - Tank (CVR)	Financial Component - Obanvale - Tank		Non Pipe	1993	Singleton	\$ 11,552,396	No	No	\$ -	\$ 11,552,396	\$ -	\$ -
105369	Mechanical	Gowrie Pump Station		Non Pipe	1969	Singleton	\$ 157,380	No	No	\$ -	\$ 157,380	\$ -	\$ -
110591	Civil / Structure	Gowrie Pump Station		Non Pipe	1969	Singleton	\$ 67,529	No	No	\$ -	\$ 67,529	\$ -	\$ -
39088	GOWRIE RESERVOIR, roof	Gowrie Reservoir 1		Non Pipe	1969	Singleton	\$ 396,242	No	No	\$ -	\$ 396,242	\$ -	\$ -
39106	GOWRIE RESERVOIR, structure	Gowrie Reservoir 1		Non Pipe	1969	Singleton	\$ 1,584,966	No	No	\$ -	\$ 1,584,966	\$ -	\$ -
39107	GOWRIE RESERVOIR 2, roof	Gowrie Reservoir 2		Non Pipe	1969	Singleton	\$ 257,836	No	No	\$ -	\$ 257,836	\$ -	\$ -
39108	GOWRIE RESERVOIR, No 2-structure	Gowrie Reservoir 2		Non Pipe	1969	Singleton	\$ 1,032,461	No	No	\$ -	\$ 1,032,461	\$ -	\$ -
105378	Mechanical	Jerrys Plains Pump Station		Non Pipe	2005	Jerrys Plains	\$ 46,879	No	Yes	\$ -	\$ -	\$ -	\$ 46,879
107642	Civil / Structure	Jerrys Plains Pump Station		Non Pipe	2005	Jerrys Plains	\$ 20,091	No	Yes	\$ -	\$ -	\$ -	\$ 20,091
110585	Civil / Structure	McDougall Hill Pump Station		Non Pipe	1995	Singleton	\$ 42,973	No	Yes	\$ -	\$ -	\$ 42,973	\$ -
105375	Mechanical	McDougall Hill Pump Station		Non Pipe	1995	Singleton	\$ 100,456	No	Yes	\$ -	\$ -	\$ 100,456	\$ -
104831	Water (New Structure)	McDougall Hill Pump Station		Non Pipe	1900	Singleton	\$ -	No	No	\$ -	\$ -	\$ -	\$ -
39103	McDougalls Hill Reservoir - roof	McDougalls Hill Reservoir		Non Pipe	2017	Singleton	\$ 270,114	No	Yes	\$ -	\$ -	\$ 270,114	\$ -
39132	McDougalls Hill Reservoir - Structure	McDougalls Hill Reservoir		Non Pipe	1966	Singleton	\$ 1,077,107	No	No	\$ -	\$ 1,077,107	\$ -	\$ -
39123	Minimbah Reservoir - No 1 - Structure	Minimbah Reservoir 1 (Temporary)		Non Pipe	2013	Singleton	\$ 8,483	No	Yes	\$ -	\$ -	\$ 8,483	\$ -
45647	Minimbah Reservoir - No 1 - Roof	Minimbah Reservoir 1 (Temporary)		Non Pipe	2013	Singleton	\$ 2,121	No	Yes	\$ -	\$ -	\$ 2,121	\$ -
39127	Mt Thorley(Treated) Reservoir - Structure	Mount Thorley Treated Water Reservoir		Non Pipe	1980	Singleton	\$ 658,542	No	No	\$ -	\$ 658,542	\$ -	\$ -
39128	Mt Thorley(Treated) Reservoir - Roof	Mount Thorley Treated Water Reservoir		Non Pipe	1980	Singleton	\$ 116,082	No	No	\$ -	\$ 116,082	\$ -	\$ -
105373	Mechanical	Naleen Pump Station		Non Pipe	1998	Singleton	\$ 126,128	No	Yes	\$ -	\$ -	\$ 126,128	\$ -
110582	Civil / Structure	Naleen Pump Station		Non Pipe	1998	Singleton	\$ 53,576	No	Yes	\$ -	\$ -	\$ 53,576	\$ -
39111	Plashett Tank Reservoir - structure	Plashett Balance Tank Reservoir		Non Pipe	2013	Jerrys Plains	\$ 27,346	No	Yes	\$ -	\$ -	\$ -	\$ 27,346
39112	Plashett Tank Reservoir - Roof	Plashett Balance Tank Reservoir		Non Pipe	2013	Jerrys Plains	\$ 4,800	No	Yes	\$ -	\$ -	\$ -	\$ 4,800
105376	Mechanical	Retreat Pump Station		Non Pipe	1986	Singleton	\$ 146,219	No	No	\$ -	\$ 146,219	\$ -	\$ -
110586	Civil / Structure	Retreat Pump Station		Non Pipe	1986	Singleton	\$ 62,506	No	No	\$ -	\$ 62,506	\$ -	\$ -
39130	Retreat Rural Water Supply-Reservoir - Structure	Retreat Reservoir		Non Pipe	1999	Singleton	\$ 831,549	No	Yes	\$ -	\$ -	\$ 831,549	\$ -
39131	Retreat Rural Water Supply-Reservoir - Roof	Retreat Reservoir		Non Pipe	1999	Singleton	\$ 147,335	No	Yes	\$ -	\$ -	\$ 147,335	\$ -
39133	Rixs Creek Reservoir - Structure	Rixs Creek Reservoir		Non Pipe	1987	Singleton	\$ 2,528,133	No	No	\$ -	\$ 2,528,133	\$ -	\$ -
39134	Rixs Creek Reservoir - Roof	Rixs Creek Reservoir		Non Pipe	1987	Singleton	\$ 446,469	No	No	\$ -	\$ 446,469	\$ -	\$ -
105374	Mechanical	Waterworks Lane Depot		Non Pipe	2005	Singleton	\$ 263,417	No	Yes	\$ -	\$ -	\$ 263,417	\$ -
110583	Civil / Structure	Waterworks Lane Depot		Non Pipe	2005	Singleton	\$ 112,734	No	Yes	\$ -	\$ -	\$ 112,734	\$ -
111292	Financial Component - Water Meters (CVR)	Waterworks Lane Depot		Non Pipe	2013	Singleton	\$ 703,189	No	Yes	\$ -	\$ -	\$ 703,189	\$ -
36422	Trunk - Bridgman Road - 600 DI 302m	Water Main	600	Trunk	1985	Singleton	\$ 372,802	No	No	\$ -	\$ 372,802	\$ -	\$ -
36423	Trunk - Bridgman Road - 600 DI 17m	Water Main	600	Trunk	1985	Singleton	\$ 21,207	No	No	\$ -	\$ 21,207	\$ -	\$ -
36424	Trunk - Bridgman Road - 600 DI 36m	Water Main	600	Trunk	1994	Singleton	\$ 45,205	No	Yes	\$ -	\$ -	\$ 45,205	\$ -
36425	Trunk - Bridgman Road - 600 DI 4m	Water Main	600	Trunk	1994	Singleton	\$ 4,800	No	Yes	\$ -	\$ -	\$ 4,800	\$ -
36426	Trunk - Bridgman Road - 600 DI 5m	Water Main	600	Trunk	1994	Singleton	\$ 6,474	No	Yes	\$ -	\$ -	\$ 6,474	\$ -
36427	Trunk - Bridgman Road - 600 DI 50m	Water Main	600	Trunk	1994	Singleton	\$ 63,622	No	Yes	\$ -	\$ -	\$ 63,622	\$ -
36428	Trunk - Bridgman Road - 600 DI 18m	Water Main	600	Trunk	1985	Singleton	\$ 22,323	No	No	\$ -	\$ 22,323	\$ -	\$ -
36429	Trunk - Bridgman Road - 600 DI 65m	Water Main	600	Trunk	1986	Singleton	\$ 79,806	No	No	\$ -	\$ 79,806	\$ -	\$ -
36430	Trunk - Bridgman Road - 600 DI 432m	Water Main	600	Trunk	1986	Singleton	\$ 532,415	No	No	\$ -	\$ 532,415	\$ -	\$ -
36431	Trunk - Bridgman Road - 600 DI 946m	Water Main	600	Trunk	1986	Singleton	\$ 1,166,401	No	No	\$ -	\$ 1,166,401	\$ -	\$ -
36432	Trunk - Bridgman Road - 600 DI 451m	Water Main	600	Trunk	1986	Singleton	\$ 555,854	No	No	\$ -	\$ 555,854	\$ -	\$ -
36433	Trunk - Bridgman Road - 600 DI 277m	Water Main	600	Trunk	1986	Singleton	\$ 341,549	No	No	\$ -	\$ 341,549	\$ -	\$ -
36434	Trunk - Bridgman Road - 600 DI 837m	Water Main	600	Trunk	1986	Singleton	\$ 1,032,461	No	No	\$ -	\$ 1,032,461	\$ -	\$ -
36435	Trunk - Bridgman Road - 600 DI 834m	Water Main	600	Trunk	1986	Singleton	\$ 1,026,880	No	No	\$ -	\$ 1,026,880	\$ -	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
36436	Trunk - Bridgman Road - 600 DI 326m	Water Main	600	Trunk	1986	Singleton	\$ 401,822	No	No	\$ -	\$ 401,822	\$ -	\$ -
36437	Trunk - Bridgman Road - 600 DI 150m	Water Main	600	Trunk	1986	Singleton	\$ 184,169	No	No	\$ -	\$ 184,169	\$ -	\$ -
36438	Trunk - Bridgman Road - 600 DI 134m	Water Main	600	Trunk	1986	Singleton	\$ 164,078	No	No	\$ -	\$ 164,078	\$ -	\$ -
36439	Trunk - Old Carrowbrook Road - 600 DI 5m	Water Main	600	Trunk	1986	Singleton	\$ 6,474	No	No	\$ -	\$ 6,474	\$ -	\$ -
36440	Trunk - Old Carrowbrook Road - 600 DI 40m	Water Main	600	Trunk	1986	Singleton	\$ 49,670	No	No	\$ -	\$ 49,670	\$ -	\$ -
36441	Trunk - Old Carrowbrook Road - 600 DI 89m	Water Main	600	Trunk	1986	Singleton	\$ 109,943	No	No	\$ -	\$ 109,943	\$ -	\$ -
36442	Trunk - Old Carrowbrook Road - 600 DI 138m	Water Main	600	Trunk	1986	Singleton	\$ 170,775	No	No	\$ -	\$ 170,775	\$ -	\$ -
36443	Trunk - Old Carrowbrook Road - 600 DI 801m	Water Main	600	Trunk	1986	Singleton	\$ 987,814	No	No	\$ -	\$ 987,814	\$ -	\$ -
36444	Trunk - Old Carrowbrook Road - 600 DI 546m	Water Main	600	Trunk	1986	Singleton	\$ 669,704	No	No	\$ -	\$ 669,704	\$ -	\$ -
36445	Trunk - Gearys Crossing Rd - 600 DI 49m	Water Main	600	Trunk	1986	Singleton	\$ 60,273	No	No	\$ -	\$ 60,273	\$ -	\$ -
36446	Trunk - Gearys Crossing Rd - 600 DI 186m	Water Main	600	Trunk	1986	Singleton	\$ 228,816	No	No	\$ -	\$ 228,816	\$ -	\$ -
36447	Trunk - Gearys Crossing Road - 600 DI 147m	Water Main	600	Trunk	1986	Singleton	\$ 180,820	No	No	\$ -	\$ 180,820	\$ -	\$ -
36448	Trunk - Gearys Crossing Road - 600 DI 24m	Water Main	600	Trunk	1986	Singleton	\$ 29,579	No	No	\$ -	\$ 29,579	\$ -	\$ -
36449	Trunk - Gearys Crossing Road - 600 DI 55m	Water Main	600	Trunk	1986	Singleton	\$ 66,970	No	No	\$ -	\$ 66,970	\$ -	\$ -
36450	Trunk - Gearys Crossing Road - 600 DI 28m	Water Main	600	Trunk	1986	Singleton	\$ 34,601	No	No	\$ -	\$ 34,601	\$ -	\$ -
36451	Trunk - Gearys Crossing Road - 600 DI 55m	Water Main	600	Trunk	1986	Singleton	\$ 67,529	No	No	\$ -	\$ 67,529	\$ -	\$ -
36452	Trunk - Gearys Crossing Road - 600 DI 20m	Water Main	600	Trunk	1986	Singleton	\$ 25,114	No	No	\$ -	\$ 25,114	\$ -	\$ -
36453	Trunk - Gearys Crossing Road - 600 DI 107m	Water Main	600	Trunk	1986	Singleton	\$ 131,708	No	No	\$ -	\$ 131,708	\$ -	\$ -
36454	Trunk - Carrowbrook Road - 600 DI 216m	Water Main	600	Trunk	1986	Singleton	\$ 266,765	No	No	\$ -	\$ 266,765	\$ -	\$ -
36455	Trunk - Carrowbrook Road - 600 DI 109m	Water Main	600	Trunk	1986	Singleton	\$ 133,941	No	No	\$ -	\$ 133,941	\$ -	\$ -
36456	Trunk - Carrowbrook Road - 600 DI 568m	Water Main	600	Trunk	1986	Singleton	\$ 697,608	No	No	\$ -	\$ 697,608	\$ -	\$ -
36457	Trunk - Carrowbrook Road - 600 DI 14m	Water Main	600	Trunk	1986	Singleton	\$ 16,743	No	No	\$ -	\$ 16,743	\$ -	\$ -
36458	Trunk - Carrowbrook Road - 600 DI 342m	Water Main	600	Trunk	1986	Singleton	\$ 421,914	No	No	\$ -	\$ 421,914	\$ -	\$ -
36459	Trunk - Carrowbrook Road - 600 DI 203m	Water Main	600	Trunk	1986	Singleton	\$ 250,023	No	No	\$ -	\$ 250,023	\$ -	\$ -
36460	Trunk - Carrowbrook Road - 600 DI 534m	Water Main	600	Trunk	1986	Singleton	\$ 658,542	No	No	\$ -	\$ 658,542	\$ -	\$ -
36461	Trunk - Carrowbrook Road - 600 DI 548m	Water Main	600	Trunk	1986	Singleton	\$ 675,285	No	No	\$ -	\$ 675,285	\$ -	\$ -
36462	Trunk - Gearys Crossing Rd - 600 DI 301m	Water Main	600	Trunk	1986	Singleton	\$ 371,686	No	No	\$ -	\$ 371,686	\$ -	\$ -
36463	Trunk - Bridgman Road - 600 DI 180m	Water Main	600	Trunk	1985	Singleton	\$ 221,002	No	No	\$ -	\$ 221,002	\$ -	\$ -
36464	Trunk - Bridgman Road - 600 DI 75m	Water Main	600	Trunk	1986	Singleton	\$ 92,642	No	No	\$ -	\$ 92,642	\$ -	\$ -
36465	Trunk - Bridgman Road - 600 DI 2041m	Water Main	600	Trunk	1986	Singleton	\$ 2,511,390	No	No	\$ -	\$ 2,511,390	\$ -	\$ -
36466	Trunk - Carrowbrook Road - 600 DI 2380m	Water Main	600	Trunk	1986	Singleton	\$ 2,929,956	No	No	\$ -	\$ 2,929,956	\$ -	\$ -
36467	Trunk - Sunnyside Lane - 600 DI 295m	Water Main	600	Trunk	1986	Singleton	\$ 362,756	No	No	\$ -	\$ 362,756	\$ -	\$ -
36468	Trunk - Sunnyside Lane - 600 DI 1687m	Water Main	600	Trunk	1986	Singleton	\$ 2,076,083	No	No	\$ -	\$ 2,076,083	\$ -	\$ -
36469	Trunk - Bridgman Road - 600 DI 237m	Water Main	600	Trunk	1986	Singleton	\$ 291,321	No	No	\$ -	\$ 291,321	\$ -	\$ -
36470	Trunk - Judan Road - 600 DI 2453m	Water Main	600	Trunk	1986	Singleton	\$ 3,019,249	No	No	\$ -	\$ 3,019,249	\$ -	\$ -
36471	Retic - Bridgman Road - 63 PE 146m	Water Main	63	Retic	2008	Singleton	\$ 22,882	Yes	Yes	\$ 22,882	\$ -	\$ -	\$ -
36472	Retic - Bridgman Road - 63 PE 120m	Water Main	63	Retic	2008	Singleton	\$ 18,975	Yes	Yes	\$ 18,975	\$ -	\$ -	\$ -
36473	Retic - Thomas Lane - 63 PE 16m	Water Main	63	Retic	2008	Singleton	\$ 2,456	Yes	Yes	\$ 2,456	\$ -	\$ -	\$ -
36474	Retic - Thomas Lane - 63 PE 54m	Water Main	63	Retic	2008	Singleton	\$ 8,371	Yes	Yes	\$ 8,371	\$ -	\$ -	\$ -
36475	Retic - Thomas Lane - 63 PE 118m	Water Main	63	Retic	2008	Singleton	\$ 18,417	Yes	Yes	\$ 18,417	\$ -	\$ -	\$ -
36476	Retic - Thomas Lane - 63 PE 163m	Water Main	63	Retic	2008	Singleton	\$ 25,114	Yes	Yes	\$ 25,114	\$ -	\$ -	\$ -
36477	Retic - Thomas Lane - 63 PE 207m	Water Main	63	Retic	2008	Singleton	\$ 32,369	Yes	Yes	\$ 32,369	\$ -	\$ -	\$ -
36478	Retic - Thomas Lane - 63 PE 289m	Water Main	63	Retic	2008	Singleton	\$ 44,647	Yes	Yes	\$ 44,647	\$ -	\$ -	\$ -
36479	Retic - Thomas Lane - 63 PE 140m	Water Main	63	Retic	2008	Singleton	\$ 21,765	Yes	Yes	\$ 21,765	\$ -	\$ -	\$ -
36480	Retic - Thomas Lane - 63 PE 30m	Water Main	63	Retic	2008	Singleton	\$ 4,688	Yes	Yes	\$ 4,688	\$ -	\$ -	\$ -
36481	Retic - Thomas Lane - 63 PE 20m	Water Main	63	Retic	2008	Singleton	\$ 3,125	Yes	Yes	\$ 3,125	\$ -	\$ -	\$ -
36482	Retic - Miller Road - 63 PE 710m	Water Main	63	Retic	2008	Singleton	\$ 110,501	Yes	Yes	\$ 110,501	\$ -	\$ -	\$ -
36483	Retic - Judan Road - 63 PE 13m	Water Main	63	Retic	2005	Singleton	\$ 2,009	Yes	Yes	\$ 2,009	\$ -	\$ -	\$ -
36484	Retic - Miller Road - 63 PE 428m	Water Main	63	Retic	2005	Singleton	\$ 66,970	Yes	Yes	\$ 66,970	\$ -	\$ -	\$ -
36485	Retic - Judan Road - 63 PE 6m	Water Main	63	Retic	2012	Singleton	\$ 949	Yes	Yes	\$ 949	\$ -	\$ -	\$ -
36486	Retic - Judan Road - 63 PE 91m	Water Main	63	Retic	2008	Singleton	\$ 13,952	Yes	Yes	\$ 13,952	\$ -	\$ -	\$ -
36487	Retic - Judan Road - 63 PE 239m	Water Main	63	Retic	2012	Singleton	\$ 37,392	Yes	Yes	\$ 37,392	\$ -	\$ -	\$ -
36488	Retic - Judan Road - 63 PE 883m	Water Main	63	Retic	2012	Singleton	\$ 137,289	Yes	Yes	\$ 137,289	\$ -	\$ -	\$ -
36489	Retic - Judan Road - 63 PE 266m	Water Main	63	Retic	2012	Singleton	\$ 34,601	Yes	Yes	\$ 34,601	\$ -	\$ -	\$ -
36716	Retic - Bridgman Road - 100 uPVC 15m	Water Main	100	Retic	1994	Singleton	\$ 2,790	Yes	Yes	\$ 2,790	\$ -	\$ -	\$ -
110589	Civil / Structure	Glennies Creek Chlorination Plant	Non Pipe		2001	Singleton	\$ 204,260	No	Yes	\$ -	\$ -	\$ 204,260	\$ -
105381	Mechanical	Glennies Creek Pump Station	Non Pipe		2001	Singleton	\$ 475,490	No	Yes	\$ -	\$ -	\$ 475,490	\$ -
110581	Civil / Structure	Judan Road Pump Station	Non Pipe		1968	Singleton	\$ 18,417	No	No	\$ -	\$ 18,417	\$ -	\$ -
105382	Mechanical	Judan Road Pump Station	Non Pipe		1968	Singleton	\$ 42,973	No	No	\$ -	\$ 42,973	\$ -	\$ -
48650	Retic - Old Carrowbrook Road - 500 DI 2m	Water Main	500	Trunk	2007	Singleton	\$ 2,456	No	Yes	\$ -	\$ -	\$ 2,456	\$ -
48651	Retic - Old Carrowbrook Road - 500 DI 4m	Water Main	500	Trunk	2007	Singleton	\$ 4,130	No	Yes	\$ -	\$ -	\$ 4,130	\$ -

									Excluded Assets (2021/22\$)		Included Assets (2021/22\$)		
Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Retic Assets	Asset Age >=30 Yrs	Singleton	Jerrys Plains
48652	Retic - Old Carrowbrook Road - 450 PE 9m	Water Main		450 Trunk	2007	Singleton	\$ 9,264	No	Yes	\$ -	\$ -	\$ 9,264	\$ -
105051	Raw Water (New Structure)			Non Pipe	1900	Singleton	\$ -	No	No	\$ -	\$ -	\$ -	\$ -
110590	Civil / Structure	Powdered Activated Carbon (PAC) Plant		Non Pipe	1994	Singleton	\$ 20,091	No	Yes	\$ -	\$ -	\$ 20,091	\$ -
105383	Mechanical	Powdered Activated Carbon (PAC) Plant		Non Pipe	1994	Singleton	\$ 46,879	No	Yes	\$ -	\$ -	\$ 46,879	\$ -
82332	Tipper Hino 616 (P/N 9044) (CQ32ZT)			Non Pipe	2018	Singleton	\$ 45,453	No	Yes	\$ -	\$ -	\$ 45,453	\$ -
91635	Hino FD 500 (P/N 9034) (XN65CK)			Non Pipe	2018	Singleton	\$ 113,702	No	Yes	\$ -	\$ -	\$ 113,702	\$ -
91636	UD MKII 250 (P/N 9047) (XN02CR)			Non Pipe	2018	Singleton	\$ 130,485	No	Yes	\$ -	\$ -	\$ 130,485	\$ -
101424	Loader - JCB 3CX Backhoe (P/N 10035)			Non Pipe	2019	Singleton	\$ 187,945	No	Yes	\$ -	\$ -	\$ 187,945	\$ -
103772	Excavator - Kubota U35 (93783D)			Non Pipe	2019	Singleton	\$ 25,455	No	Yes	\$ -	\$ -	\$ 25,455	\$ -
103773	Trailer - Excavator Trailer Single Axle (YN32GK)			Non Pipe	2019	Singleton	\$ 70,950	No	Yes	\$ -	\$ -	\$ 70,950	\$ -
103774	Hino 921 - Gangers Truck (XN89MQ) (Water & Sewer)			Non Pipe	2019	Singleton	\$ 114,192	No	Yes	\$ -	\$ -	\$ 114,192	\$ -
104643	Hardy's Reservoir - Structure	Hardys Reservoir		Non Pipe	2020	Singleton	\$ 289,323	No	Yes	\$ -	\$ -	\$ 289,323	\$ -
104645	Telemetry	Hardys Reservoir		Non Pipe	2020	Singleton	\$ 29,243	No	Yes	\$ -	\$ -	\$ 29,243	\$ -
107633	Clear Water Tank Access Cover - Blower Room	Clear Water System		Non Pipe	2020	Singleton	\$ 8,815	No	Yes	\$ -	\$ -	\$ 8,815	\$ -
107634	Clear Water Tank Access Cover - Tile Room	Clear Water System		Non Pipe	2020	Singleton	\$ 8,137	No	Yes	\$ -	\$ -	\$ 8,137	\$ -
110482	Retic - Gardner Circuit - 100uPVC - 60m	Water Main	100	Retic	2020	Singleton	\$ 1,431	Yes	Yes	\$ 1,431	\$ -	\$ -	\$ -
110483	Retic - Clara Place - 125PE - 20.6m	Water Main	125	Retic	2020	Singleton	\$ 1,669	Yes	Yes	\$ 1,669	\$ -	\$ -	\$ -
110484	Retic - Clara Place - 100PVC - 31.31m	Water Main	100	Retic	2020	Singleton	\$ 1,669	Yes	Yes	\$ 1,669	\$ -	\$ -	\$ -
110485	Retic - Clara Place - 100PVC - 18.2m	Water Main	100	Retic	2020	Singleton	\$ 1,669	Yes	Yes	\$ 1,669	\$ -	\$ -	\$ -
110532	Retic - Gardner Circuit - 150PVC - 18.2m	Water Main	150	Trunk	2020	Singleton	\$ 1,669	No	Yes	\$ -	\$ -	\$ 1,669	\$ -
110559	Retic - Freeman Close - 150 DI - 87m	Water Main	150	Trunk	2020	Singleton	\$ 7,064	No	Yes	\$ -	\$ -	\$ 7,064	\$ -
110560	Retic - Freeman Close - 150 DI - 51m	Water Main	150	Trunk	2020	Singleton	\$ 7,064	No	Yes	\$ -	\$ -	\$ 7,064	\$ -
110561	Retic - Lancaster Close - 150 DI - 564m	Water Main	150	Trunk	2020	Singleton	\$ 7,064	No	Yes	\$ -	\$ -	\$ 7,064	\$ -
110562	Retic - Freeman Close - 150 DI - 98m	Water Main	150	Trunk	2020	Singleton	\$ 7,064	No	Yes	\$ -	\$ -	\$ 7,064	\$ -
110563	Retic - Freeman Close - 100 DI - 246m	Water Main	100	Retic	2020	Singleton	\$ 7,064	Yes	Yes	\$ 7,064	\$ -	\$ -	\$ -
110598	Retic - Jones Reserve Road - 100 PE - 19m	Water Main	100	Retic	2020	Jerrys Plains	\$ 38,990	Yes	Yes	\$ 38,990	\$ -	\$ -	\$ -
110599	Jerrys Plains Water Reservoir	Jerrys Plains Reservoir 1		Non Pipe	2020	Jerrys Plains	\$ 116,970	No	Yes	\$ -	\$ -	\$ -	116,970
110606	Retic - Mitchell Line of Rd Access - 100 DI - 21m	Water Main	100	Retic	2020	Singleton	\$ 9,748	Yes	Yes	\$ 9,748	\$ -	\$ -	\$ -
110607	Retic - Mitchell Line of Rd Access - 100 DI - 5m	Water Main	100	Retic	2020	Singleton	\$ 9,748	Yes	Yes	\$ 9,748	\$ -	\$ -	\$ -
110608	Retic - Mitchell Line of Rd Access - 100 DI - 2m	Water Main	100	Retic	2020	Singleton	\$ 9,748	Yes	Yes	\$ 9,748	\$ -	\$ -	\$ -
110609	Hardies Reservoir - Structure	Hardys Reservoir		Non Pipe	2020	Singleton	\$ 289,323	No	Yes	\$ -	\$ -	\$ 289,323	\$ -
111765	Chlorine Dosing	Chlorine Dosing		Non Pipe	2020	Singleton	\$ 7,809	No	Yes	\$ -	\$ -	\$ 7,809	\$ -
111772	Lime Dosing	Lime Dosing		Non Pipe	2021	Singleton	\$ 21,240	No	Yes	\$ -	\$ -	\$ 21,240	\$ -
111782	Fluoride Dosing	Fluoride Dosing		Non Pipe	2021	Singleton	\$ 21,654	No	Yes	\$ -	\$ -	\$ 21,654	\$ -
112164	Retic - Greenwood Ave - 125 HDPE 12.34m	Water Main	125	Retic	2021	Singleton	\$ 30,899	Yes	Yes	\$ 30,899	\$ -	\$ -	\$ -
112165	Retic - Greenwood Ave - 125 HDPE 46.77m	Water Main	125	Retic	2021	Singleton	\$ 115,870	Yes	Yes	\$ 115,870	\$ -	\$ -	\$ -
112166	Retic - Greenwood Ave - 125 HDPE 59.9m	Water Main	125	Retic	2021	Singleton	\$ 150,630	Yes	Yes	\$ 150,630	\$ -	\$ -	\$ -
112167	Retic - Greenwood Ave - 125 HDPE 59.99m	Water Main	125	Retic	2021	Singleton	\$ 150,630	Yes	Yes	\$ 150,630	\$ -	\$ -	\$ -
112168	Retic - Greenwood Ave - 125 HDPE 39.22m	Water Main	125	Retic	2021	Singleton	\$ 96,558	Yes	Yes	\$ 96,558	\$ -	\$ -	\$ -
112169	Retic - Greenwood Ave - 125 HDPE 60.31m	Water Main	125	Retic	2021	Singleton	\$ 150,630	Yes	Yes	\$ 150,630	\$ -	\$ -	\$ -
112170	Retic - Greenwood Ave - 125 HDPE 59.94m	Water Main	125	Retic	2021	Singleton	\$ 150,630	Yes	Yes	\$ 150,630	\$ -	\$ -	\$ -
112171	Retic - Greenwood Ave - 125 HDPE 2.33m	Water Main	125	Retic	2021	Singleton	\$ 7,725	Yes	Yes	\$ 7,725	\$ -	\$ -	\$ -
112172	Retic - Greenwood Ave - 125 HDPE 4.49m	Water Main	125	Retic	2021	Singleton	\$ 11,587	Yes	Yes	\$ 11,587	\$ -	\$ -	\$ -
112176	Retic - Greenwood Ave - 125 HDPE 14.8m	Water Main	125	Retic	2021	Singleton	\$ 38,623	Yes	Yes	\$ 38,623	\$ -	\$ -	\$ -
112177	Retic - Greenwood Ave - 125 HDPE 36.02m	Water Main	125	Retic	2021	Singleton	\$ 88,833	Yes	Yes	\$ 88,833	\$ -	\$ -	\$ -
112181	Retic - Greenwood Ave - 125 HDPE 40.4m	Water Main	125	Retic	2021	Singleton	\$ 100,420	Yes	Yes	\$ 100,420	\$ -	\$ -	\$ -
112182	Retic - Greenwood Ave - 125 HDPE 18.9m	Water Main	125	Retic	2021	Singleton	\$ 46,348	Yes	Yes	\$ 46,348	\$ -	\$ -	\$ -
112183	Retic - Greenwood Ave - 125 HDPE 4.37m	Water Main	125	Retic	2021	Singleton	\$ 11,587	Yes	Yes	\$ 11,587	\$ -	\$ -	\$ -
112185	Retic - Greenwood Ave - 125 HDPE 19.83m	Water Main	125	Retic	2021	Singleton	\$ 50,210	Yes	Yes	\$ 50,210	\$ -	\$ -	\$ -
112186	Retic - Greenwood Ave - 125 HDPE 51.48m	Water Main	125	Retic	2021	Singleton	\$ 127,456	Yes	Yes	\$ 127,456	\$ -	\$ -	\$ -
112189	Retic - Greenwood Ave - 125 HDPE 42.22m	Water Main	125	Retic	2021	Singleton	\$ 104,283	Yes	Yes	\$ 104,283	\$ -	\$ -	\$ -
112190	Retic - Greenwood Ave - 125 HDPE 19.74m	Water Main	125	Retic	2021	Singleton	\$ 50,210	Yes	Yes	\$ 50,210	\$ -	\$ -	\$ -
112200	Retic - Greenwood Ave - 125 HDPE 14.91m	Water Main	125	Retic	2021	Singleton	\$ 38,623	Yes	Yes	\$ 38,623	\$ -	\$ -	\$ -
112201	Retic - Greenwood Ave - 125 HDPE 7.8m	Water Main	125	Retic	2021	Singleton	\$ 19,312	Yes	Yes	\$ 19,312	\$ -	\$ -	\$ -
112203	Retic - Greenwood Ave - 125 HDPE 8.3m	Water Main	125	Retic	2021	Singleton	\$ 19,312	Yes	Yes	\$ 19,312	\$ -	\$ -	\$ -
112204	Retic - Greenwood Ave - 125 HDPE 31.77m	Water Main	125	Retic	2021	Singleton	\$ 81,109	Yes	Yes	\$ 81,109	\$ -	\$ -	\$ -
112205	Retic - Greenwood Ave - 125 HDPE 6.94m	Water Main	125	Retic	2021	Singleton	\$ 19,312	Yes	Yes	\$ 19,312	\$ -	\$ -	\$ -
112206	Retic - Greenwood Ave - 125 HDPE 7.24m	Water Main	125	Retic	2021	Singleton	\$ 19,312	Yes	Yes	\$ 19,312	\$ -	\$ -	\$ -
112207	Retic - Greenwood Ave - 125 HDPE 2.83m	Water Main	125	Retic	2021	Singleton	\$ 7,725	Yes	Yes	\$ 7,725	\$ -	\$ -	\$ -
112236	Trunk - Campbell Street - 200 mPVC 4.28m	Water Main	200	Trunk	2021	Singleton	\$ 4,860	No	Yes	\$ -	\$ -	\$ 4,860	\$ -
112237	Trunk - Campbell Street - 200 mPVC 6.91m	Water Main	200	Trunk	2021	Singleton	\$ 9,937	No	Yes	\$ -	\$ -	\$ 9,937	\$ -

Asset ID	Asset Description	Asset Type / Location	Pipe Diameter (mm)	Water Main Pipe Type	Year of Commission	Service Area	CRC 2022 (\$)	Retic Asset?	Asset Age <30 Yrs?	Excluded Assets (2021/22\$)		Included Assets (2021/22\$)	
										Retic Assets	Asset Age =>30 Yrs	Singleton	Jerrys Plains
112238	Trunk - Campbell Street - 200 mPVC 0.67m	Water Main	200	Trunk	2021	Singleton	\$ 1,104	No	Yes	\$ -	\$ -	\$ 1,104	\$ -
112239	Trunk - Campbell Street - 200 DI 133.9m	Water Main	200	Trunk	2021	Singleton	\$ 295,913	No	Yes	\$ -	\$ -	\$ 295,913	\$ -
112240	Trunk - Campbell Street - 100 mPVC 1.24m	Water Main	100	Retic	2021	Singleton	\$ 1,104	Yes	Yes	\$ 1,104	\$ -	\$ -	\$ -
112241	Trunk - Campbell Street - 200 mPVC 95.93m	Water Main	200	Trunk	2021	Singleton	\$ 141,332	No	Yes	\$ -	\$ -	\$ 141,332	\$ -
112242	Trunk - Bourke Street - 100 mPVC 2.14m	Water Main	100	Retic	2021	Singleton	\$ 1,656	Yes	Yes	\$ 1,656	\$ -	\$ -	\$ -
112243	Trunk - Campbell Street - 100 mPVC 1.58m	Water Main	100	Retic	2021	Singleton	\$ 1,104	Yes	Yes	\$ 1,104	\$ -	\$ -	\$ -
112269	Trunk - Park View Crescent - 100 mPVC 38.04m	Water Main	100	Retic	2021	Singleton	\$ 34,761	Yes	Yes	\$ 34,761	\$ -	\$ -	\$ -
112270	Trunk - Park View Crescent - 100 mPVC 23.05m	Water Main	100	Retic	2021	Singleton	\$ 19,312	Yes	Yes	\$ 19,312	\$ -	\$ -	\$ -
112271	Trunk - Park View Crescent - 100 mPVC 42.27m	Water Main	100	Retic	2021	Singleton	\$ 38,623	Yes	Yes	\$ 38,623	\$ -	\$ -	\$ -
112273	Trunk - Park View Crescent - 100 DI 8.56m	Water Main	100	Retic	2021	Singleton	\$ 15,449	Yes	Yes	\$ 15,449	\$ -	\$ -	\$ -
112274	Trunk - Park View Crescent - 100 mPVC 41.02m	Water Main	100	Retic	2021	Singleton	\$ 38,623	Yes	Yes	\$ 38,623	\$ -	\$ -	\$ -
112291	Retic - Wentworth Avenue - 125 HDPE 48.77m	Water Main	125	Retic	2021	Singleton	\$ 15,391	Yes	Yes	\$ 15,391	\$ -	\$ -	\$ -
112292	Retic - Wentworth Avenue - 125 HDPE 13.98m	Water Main	125	Retic	2021	Singleton	\$ 4,455	Yes	Yes	\$ 4,455	\$ -	\$ -	\$ -
112293	Retic - Wentworth Avenue - 125 HDPE 2.8m	Water Main	125	Retic	2021	Singleton	\$ 810	Yes	Yes	\$ 810	\$ -	\$ -	\$ -
112295	Retic - Wentworth Avenue - 125 HDPE 7.54m	Water Main	125	Retic	2021	Singleton	\$ 2,430	Yes	Yes	\$ 2,430	\$ -	\$ -	\$ -
112296	Retic - Wentworth Avenue - 125 HDPE 59.76m	Water Main	125	Retic	2021	Singleton	\$ 18,834	Yes	Yes	\$ 18,834	\$ -	\$ -	\$ -
112297	Retic - Wentworth Avenue - 125 HDPE 56.67m	Water Main	125	Retic	2021	Singleton	\$ 17,821	Yes	Yes	\$ 17,821	\$ -	\$ -	\$ -
112298	Retic - Wentworth Avenue - 125 HDPE 18.3m	Water Main	125	Retic	2021	Singleton	\$ 5,670	Yes	Yes	\$ 5,670	\$ -	\$ -	\$ -
112299	Retic - Wentworth Avenue - 125 HDPE 33.28m	Water Main	125	Retic	2021	Singleton	\$ 10,531	Yes	Yes	\$ 10,531	\$ -	\$ -	\$ -
112300	Retic - Wentworth Avenue - 125 HDPE 50.33m	Water Main	125	Retic	2021	Singleton	\$ 15,796	Yes	Yes	\$ 15,796	\$ -	\$ -	\$ -
112301	Retic - Wentworth Avenue - 125 HDPE 61.53m	Water Main	125	Retic	2021	Singleton	\$ 19,239	Yes	Yes	\$ 19,239	\$ -	\$ -	\$ -
112302	Retic - Wentworth Avenue - 125 HDPE 20.88m	Water Main	125	Retic	2021	Singleton	\$ 6,480	Yes	Yes	\$ 6,480	\$ -	\$ -	\$ -
112517	Retic - Ardersier Drive - 150 uPVC 41m	Water Main	150	Trunk	2021	Singleton	\$ 5,661	No	Yes	\$ -	\$ -	\$ 5,661	\$ -
112850	Trunk - Wattle Ponds Road - 375 DI - 216m	Water Main	375	Trunk	2020	Singleton	\$ 27,285	No	Yes	\$ -	\$ -	\$ 27,285	\$ -
112851	Retic - Dimmock Street - 100mm - uPVC - 202m	Water Main	100	Retic	2020	Singleton	\$ 27,285	Yes	Yes	\$ 27,285	\$ -	\$ -	\$ -
112852	Retic - Dimmock/Wilson Street - 100mm - uPVC 126m	Water Main	100	Retic	2020	Singleton	\$ 27,285	Yes	Yes	\$ 27,285	\$ -	\$ -	\$ -
114075	Access Cover - Upper Level Pump 1		Non Pipe		2021	Singleton	\$ 30,899	No	Yes	\$ -	\$ -	\$ 30,899	\$ -
114076	Access Cover - Upper Level Pump 2		Non Pipe		2021	Singleton	\$ 30,899	No	Yes	\$ -	\$ -	\$ 30,899	\$ -
114077	Access Cover - Upper Level Pump 3		Non Pipe		2021	Singleton	\$ 30,899	No	Yes	\$ -	\$ -	\$ 30,899	\$ -
114078	Access Cover - Lower Level Pump 1		Non Pipe		2021	Singleton	\$ 30,899	No	Yes	\$ -	\$ -	\$ 30,899	\$ -
114079	Access Cover - Lower Level Pump 2		Non Pipe		2021	Singleton	\$ 30,899	No	Yes	\$ -	\$ -	\$ 30,899	\$ -
114080	Access Cover - Lower Level Pump 3		Non Pipe		2021	Singleton	\$ 30,899	No	Yes	\$ -	\$ -	\$ 30,899	\$ -
114270	Mount Thorley Treated Water Reservoir Staircase	Mount Thorley Treated Water Reservoir	Non Pipe		2021	Singleton	\$ 264,476	No	Yes	\$ -	\$ -	\$ 264,476	\$ -
114271	Mount Thorley Treated Water Reservoir - Roof/Hatch	Mount Thorley Treated Water Reservoir	Non Pipe		2021	Singleton	\$ 69,171	No	Yes	\$ -	\$ -	\$ 69,171	\$ -
114272	Apex Reservoir Steel Standpipe - Access Hatch	Apex Reservoir	Non Pipe		2021	Singleton	\$ 24,413	No	Yes	\$ -	\$ -	\$ 24,413	\$ -
114273	Rixs Creek Reservoir - Access Hatch	Rixs Creek Reservoir	Non Pipe		2021	Singleton	\$ 24,413	No	Yes	\$ -	\$ -	\$ 24,413	\$ -
114274	Retreat Reservoir - Access Hatch	Retreat Reservoir	Non Pipe		2021	Singleton	\$ 24,413	No	Yes	\$ -	\$ -	\$ 24,413	\$ -
	Control Valve 1 - Flow Meter	Control Valve No.1	Non Pipe		2018	Singleton	\$ 17,814	No	Yes	\$ -	\$ -	\$ 17,814	\$ -
	McDougall Hill Reservoir - Roof and Building Repairs	McDougalls Hill Reservoir	Non Pipe		2018	Singleton	\$ 14,678	No	Yes	\$ -	\$ -	\$ 14,678	\$ -
	600mm Tee cut in Bridgeman Road		600	Trunk	2018	Singleton	\$ 18,617	No	Yes	\$ -	\$ -	\$ 18,617	\$ -
	Water - Reticulation Larger Mains renewal	Water Main	0	Retic	2018	Singleton	\$ 5,812	Yes	Yes	\$ 5,812	\$ -	\$ -	\$ -
	Water - New Connections / New Service		Non Pipe		2018	Singleton	\$ 41,206	No	Yes	\$ -	\$ -	\$ 41,206	\$ -
	100mm PVC Pipe x 52m	Water Main	100	Retic	2018	Singleton	\$ 5,297	Yes	Yes	\$ 5,297	\$ -	\$ -	\$ -
113597	Judan Road Raw Water Pump - Shed	Judan Road Pump Station	Non Pipe		2020	Singleton	\$ 35,531	No	Yes	\$ -	\$ -	\$ 35,531	\$ -

Table B2: Singleton Council - Water Supply - Capital Charges Calculations

Discount Rate:	ROI Before	1996	3%
	ROI After	1996	5%

Construction Year (All in 2020/21\$)	Effective Commission Year	Capital Cost of Existing Assets (\$)	Capital Cost for New Works (\$)	Capital Cost for Renewals (\$)	Effective Capital Cost (\$)	Discount Rate for ROI (%)	PV Factor	PV of Effective Capital Costs (\$)	Total PV of Effective Capital Costs (\$)	Total ET	New ETs per year	PV of new ETs (@3%)	PV of new ETs (@5%)	Capital Charge per ET (\$)
Singleton														
Percentage of capital works utilised by new ETs after 1996:					33%									
Assets commissioned in 1969	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1970	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1971	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1972	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1973	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1974	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1975	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1976	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1977	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1978	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1979	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1980	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1981	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1982	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1983	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1984	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1985	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1986	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1987	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1988	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1989	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1990	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1991	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1992	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1993	1996	\$ -			\$ -	3%	1.00	\$ -						
Assets commissioned in 1994	1996	\$ 767,593			\$ 255,013	3%	1.00	\$ 255,013						
Assets commissioned in 1995	1996	\$ 1,166,401			\$ 387,507	3%	1.00	\$ 387,507						
Subtotal (Assets Pre 1996)		\$ 1,933,994			\$ 642,521				\$ 642,521	5,926				\$ 430
Post 1996 - Current Assets														
Assets commissioned in 1996	1996	\$ 118,762			\$ 39,456	5%	1.00	\$ 39,456		5,926	0	0	0	
Assets commissioned in 1997	1997	\$ 147,670			\$ 49,060	5%	0.95	\$ 46,723		5,980	54	52	51	
Assets commissioned in 1998	1998	\$ 4,522,847			\$ 1,502,602	5%	0.91	\$ 1,362,904		6,034	54	51	49	
Assets commissioned in 1999	1999	\$ 4,003,491			\$ 1,330,059	5%	0.86	\$ 1,148,955		6,089	55	50	47	
Assets commissioned in 2000	2000	\$ 132,378			\$ 43,979	5%	0.82	\$ 36,182		6,144	55	49	45	
Assets commissioned in 2001	2001	\$ 1,230,581			\$ 408,830	5%	0.78	\$ 320,329		6,200	56	48	44	
Assets commissioned in 2002	2002	\$ 558,533			\$ 185,559	5%	0.75	\$ 138,467		6,256	56	47	42	
Assets commissioned in 2003	2003	\$ 1,208,983			\$ 401,654	5%	0.71	\$ 285,448		6,313	57	46	40	
Assets commissioned in 2004	2004	\$ 1,321,717			\$ 439,107	5%	0.68	\$ 297,205		6,370	57	45	39	
Assets commissioned in 2005	2005	\$ 735,112			\$ 244,222	5%	0.64	\$ 157,428		6,428	58	44	37	
Assets commissioned in 2006	2006	\$ 1,039,827			\$ 345,456	5%	0.61	\$ 212,080		6,487	58	43	36	
Assets commissioned in 2007	2007	\$ 5,417,125			\$ 1,799,703	5%	0.58	\$ 1,052,249		6,546	59	43	34	
Assets commissioned in 2008	2008	\$ 1,133,753			\$ 376,661	5%	0.56	\$ 209,739		6,605	59	42	33	
Assets commissioned in 2009	2009	\$ 492,958			\$ 163,773	5%	0.53	\$ 86,852		6,665	60	41	32	
Assets commissioned in 2010	2010	\$ 247,177			\$ 82,118	5%	0.51	\$ 41,475		6,726	61	40	31	
Assets commissioned in 2011	2011	\$ 64,626			\$ 21,471	5%	0.48	\$ 10,328		6,787	61	39	29	
Assets commissioned in 2012	2012	\$ 661,221			\$ 219,674	5%	0.46	\$ 100,635		6,848	62	38	28	
Assets commissioned in 2013	2013	\$ 1,065,388			\$ 353,948	5%	0.44	\$ 154,426		6,910	62	38	27	
Assets commissioned in 2014	2014	\$ 212,073			\$ 70,456	5%	0.42	\$ 29,276		6,973	63	37	26	
Assets commissioned in 2015	2015	\$ 239,921			\$ 79,708	5%	0.40	\$ 31,543		7,037	63	36	25	
Assets commissioned in 2016	2016	\$ 4,131,851			\$ 1,372,703	5%	0.38	\$ 517,357		7,100	64	35	24	
Assets commissioned in 2017	2017	\$ 1,665,331			\$ 553,264	5%	0.36	\$ 198,590		7,165	65	35	23	
Assets commissioned in 2018	2018	\$ 381,956			\$ 126,895	5%	0.34	\$ 43,379		7,229	64	33	22	
Assets commissioned in 2019	2019	\$ 398,542			\$ 132,405	5%	0.33	\$ 43,107		7,292	63	32	20	
Assets commissioned in 2020	2020	\$ 725,393			\$ 240,994	5%	0.31	\$ 74,724		7,354	62	30	19	
Assets commissioned in 2021	2021	\$ 1,093,979			\$ 363,447	5%	0.30	\$ 107,327		7,415	61	29	18	
Subtotal (Post 1996 - Current Assets)		\$ 32,951,197			\$ 10,947,203				\$ 6,746,185					\$ 6,394

Construction Year (All in 2020/21)	Effective Commission Year	Capital Cost of Existing Assets (\$)	Capital Cost for New Works (\$)	Capital Cost for Renewals (\$)	Effective Capital Cost (\$)	Discount Rate for ROI (%)	PV Factor	PV of Effective Capital Costs (\$)	Total PV of Effective Capital Costs (\$)	Total ET	New ETs per year	PV of new ETs (@3%)	PV of new ETs (@5%)	Capital Charge per ET (\$)
Future Assets														
Assets to be commissioned in 2021 / 2022	2022		\$ 2,327,930	\$ 3,882,407	\$ 2,063,228	5%	0.28	\$ 580,264		7,475	60	28	17	60
Assets to be commissioned in 2022 / 2023	2023		\$ 542,174	\$ 2,328,048	\$ 953,559	5%	0.27	\$ 255,409		7,534	59	27	16	56
Assets to be commissioned in 2023 / 2024	2024		\$ 3,856,570	\$ 5,471,876	\$ 3,099,140	5%	0.26	\$ 790,571		7,592	58	25	15	53
Assets to be commissioned in 2024 / 2025	2025		\$ 1,557,985	\$ 2,314,199	\$ 1,286,435	5%	0.24	\$ 312,535		7,650	57	24	14	50
Assets to be commissioned in 2025 / 2026	2026		\$ 118,868	\$ 2,479,065	\$ 863,098	5%	0.23	\$ 199,701		7,706	57	23	13	46
Assets to be commissioned in 2026 / 2027	2027		\$ 60,860	\$ 2,973,815	\$ 1,008,194	5%	0.22	\$ 222,165		7,762	56	22	12	44
Assets to be commissioned in 2027 / 2028	2028		\$ 62,292	\$ 1,702,891	\$ 586,437	5%	0.21	\$ 123,073		7,816	55	21	11	41
Assets to be commissioned in 2028 / 2029	2029		\$ 166,127	\$ 2,891,827	\$ 1,015,928	5%	0.20	\$ 203,056		7,870	54	20	11	38
Assets to be commissioned in 2029 / 2030	2030		\$ 65,156	\$ 1,260,206	\$ 440,318	5%	0.19	\$ 83,817		7,923	53	19	10	36
Assets to be commissioned in 2030 / 2031	2031		\$ 1,009,588	\$ 1,370,317	\$ 790,664	5%	0.18	\$ 143,340		7,975	52	18	9	34
Assets to be commissioned in 2031 / 2032	2032		\$ 68,020	\$ 1,583,777	\$ 548,768	5%	0.17	\$ 94,749		8,026	51	18	9	31
Assets to be commissioned in 2032 / 2033	2033				\$ -	5%	0.16	\$ -		8,076	50	17	8	29
Assets to be commissioned in 2033 / 2034	2034				\$ -	5%	0.16	\$ -		8,126	49	16	8	27
Assets to be commissioned in 2034 / 2035	2035				\$ -	5%	0.15	\$ -		8,174	48	15	7	26
Assets to be commissioned in 2035 / 2036	2036				\$ -	5%	0.14	\$ -		8,222	47	15	7	24
Assets to be commissioned in 2036 / 2037	2037				\$ -	5%	0.14	\$ -		8,268	47	14	6	22
Assets to be commissioned in 2037 / 2038	2038				\$ -	5%	0.13	\$ -		8,314	46	13	6	21
Assets to be commissioned in 2038 / 2039	2039				\$ -	5%	0.12	\$ -		8,358	45	13	5	20
Assets to be commissioned in 2039 / 2040	2040				\$ -	5%	0.12	\$ -		8,402	44	12	5	18
Assets to be commissioned in 2040 / 2041	2041				\$ -	5%	0.11	\$ -		8,445	43	11	5	17
Assets to be commissioned in 2041 / 2042	2042				\$ -	5%	0.11	\$ -		8,487	42	11	4	16
Assets to be commissioned in 2042 / 2043	2043				\$ -	5%	0.10	\$ -		8,529	41	10	4	15
Assets to be commissioned in 2043 / 2044	2044				\$ -	5%	0.10	\$ -		8,569	40	10	4	14
Assets to be commissioned in 2044 / 2045	2045				\$ -	5%	0.09	\$ -		8,608	39	9	4	13
Assets to be commissioned in 2045 / 2046	2046				\$ -	5%	0.09	\$ -		8,647	38	9	3	12
Assets to be commissioned in 2046 / 2047	2047				\$ -	5%	0.08	\$ -		8,684	38	8	3	11
Assets to be commissioned in 2047 / 2048	2048				\$ -	5%	0.08	\$ -		8,722	38	8	3	11
Assets to be commissioned in 2048 / 2049	2049				\$ -	5%	0.08	\$ -		8,760	38	8	3	10
Assets to be commissioned in 2049 / 2050	2050				\$ -	5%	0.07	\$ -		8,798	38	8	3	10
Assets to be commissioned in 2050 / 2051	2051				\$ -	5%	0.07	\$ -		8,836	38	8	3	9
Assets to be commissioned in 2051 / 2052	2052				\$ -	5%	0.07	\$ -		8,874	38	7	2	9
Subtotal (Future Assets)			\$ 9,835,572	\$ 28,258,428	\$ 12,655,769				\$ 3,008,680	Future ET total	1,460	468		822
									\$ 9,754,865			1,494	1,055	\$ 9,245
TOTAL CAPITAL CHARGE PER ET													\$ 9,675	

Construction Year (All in 2020/21)	Effective Commission Year	Capital Cost of Existing Assets (\$)	Capital Cost for New Works (\$)	Capital Cost for Renewals (\$)	Effective Capital Cost (\$)	Discount Rate for ROI (%)	PV Factor	PV of Effective Capital Costs (\$)	Total PV of Effective Capital Costs (\$)	Total ET	New ETs per year	PV of new ETs (@3%)	PV of new ETs (@5%)	Capital Charge per ET (\$)	
Jerrys Plains		Percentage of capital works utilised by new ETs after 1996:			33%										
Assets commissioned in 1969	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1970	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1971	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1972	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1973	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1974	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1975	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1976	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1977	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1978	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1979	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1980	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1981	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1982	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1983	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1984	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1985	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1986	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1987	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1988	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1989	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1990	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1991	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1992	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1993	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1994	1996	\$	-		\$	-	3%	1.00	\$	-					
Assets commissioned in 1995	1996	\$	-		\$	-	3%	1.00	\$	-	69				
Subtotal (Assets Pre 1996)		\$	-		\$	-			\$	-				\$	-
Post 1996 - Current Assets															
Assets commissioned in 1996	1996	\$	-		\$	-	5%	1.00	\$	-	69	0	0	0	
Assets commissioned in 1997	1997	\$	-		\$	-	5%	0.95	\$	-	69	1	1	1	
Assets commissioned in 1998	1998	\$	-		\$	-	5%	0.91	\$	-	70	1	1	1	
Assets commissioned in 1999	1999	\$	-		\$	-	5%	0.86	\$	-	71	1	1	1	
Assets commissioned in 2000	2000	\$	-		\$	-	5%	0.82	\$	-	71	1	1	1	
Assets commissioned in 2001	2001	\$	-		\$	-	5%	0.78	\$	-	72	1	1	1	
Assets commissioned in 2002	2002	\$	-		\$	-	5%	0.75	\$	-	73	1	1	0	
Assets commissioned in 2003	2003	\$	-		\$	-	5%	0.71	\$	-	73	1	1	0	
Assets commissioned in 2004	2004	\$	-		\$	-	5%	0.68	\$	-	74	1	1	0	
Assets commissioned in 2005	2005	\$	66,970		\$	22,249	5%	0.64	\$	14,342	75	1	1	0	
Assets commissioned in 2006	2006	\$	-		\$	-	5%	0.61	\$	-	75	1	1	0	
Assets commissioned in 2007	2007	\$	-		\$	-	5%	0.58	\$	-	76	1	0	0	
Assets commissioned in 2008	2008	\$	-		\$	-	5%	0.56	\$	-	77	1	0	0	
Assets commissioned in 2009	2009	\$	-		\$	-	5%	0.53	\$	-	77	1	0	0	
Assets commissioned in 2010	2010	\$	-		\$	-	5%	0.51	\$	-	78	1	0	0	
Assets commissioned in 2011	2011	\$	-		\$	-	5%	0.48	\$	-	79	1	0	0	
Assets commissioned in 2012	2012	\$	-		\$	-	5%	0.46	\$	-	79	1	0	0	
Assets commissioned in 2013	2013	\$	32,146		\$	10,680	5%	0.44	\$	4,659	80	1	0	0	
Assets commissioned in 2014	2014	\$	-		\$	-	5%	0.42	\$	-	81	1	0	0	
Assets commissioned in 2015	2015	\$	-		\$	-	5%	0.40	\$	-	82	1	0	0	
Assets commissioned in 2016	2016	\$	-		\$	-	5%	0.38	\$	-	82	1	0	0	
Assets commissioned in 2017	2017	\$	-		\$	-	5%	0.36	\$	-	83	1	0	0	
Assets commissioned in 2018	2018	\$	-		\$	-	5%	0.34	\$	-	84	1	0	0	
Assets commissioned in 2019	2019	\$	-		\$	-	5%	0.33	\$	-	85	1	0	0	
Assets commissioned in 2020	2020	\$	116,970		\$	38,860	5%	0.31	\$	12,049	85	1	0	0	
Assets commissioned in 2021	2021	\$	-		\$	-	5%	0.30	\$	-	86	1	0	0	
Subtotal (Past 1996 - Current Assets)		\$	216,086		\$	71,789			\$	31,051				\$	2,536

Construction Year (All in 2020/21)	Effective Commission Year	Capital Cost of Existing Assets (\$)	Capital Cost for New Works (\$)	Capital Cost for Renewals (\$)	Effective Capital Cost (\$)	Discount Rate for ROI (%)	PV Factor	PV of Effective Capital Costs (\$)	Total PV of Effective Capital Costs (\$)	Total ET	New ETs per year	PV of new ETs (@3%)	PV of new ETs (@5%)	Capital Charge per ET (\$)
Future Assets														
Assets to be commissioned in 2021 / 2022	2022		\$ 60,000	\$ -	\$ 19,933	5%	0.28	\$ 5,606		87	1	0	0	1
Assets to be commissioned in 2022 / 2023	2023		\$ 25,000	\$ -	\$ 8,306	5%	0.27	\$ 2,225		87	1	0	0	1
Assets to be commissioned in 2023 / 2024	2024		\$ -	\$ -	\$ -	5%	0.26	\$ -		88	1	0	0	1
Assets to be commissioned in 2024 / 2025	2025		\$ -	\$ -	\$ -	5%	0.24	\$ -		89	1	0	0	1
Assets to be commissioned in 2025 / 2026	2026		\$ -	\$ -	\$ -	5%	0.23	\$ -		89	1	0	0	1
Assets to be commissioned in 2026 / 2027	2027		\$ -	\$ -	\$ -	5%	0.22	\$ -		90	1	0	0	1
Assets to be commissioned in 2027 / 2028	2028		\$ -	\$ -	\$ -	5%	0.21	\$ -		91	1	0	0	0
Assets to be commissioned in 2028 / 2029	2029		\$ -	\$ -	\$ -	5%	0.20	\$ -		91	1	0	0	0
Assets to be commissioned in 2029 / 2030	2030		\$ 2,028,000	\$ -	\$ 673,752	5%	0.19	\$ 128,252		92	1	0	0	0
Assets to be commissioned in 2030 / 2031	2031		\$ -	\$ -	\$ -	5%	0.18	\$ -		93	1	0	0	0
Assets to be commissioned in 2031 / 2032	2032		\$ -	\$ -	\$ -	5%	0.17	\$ -		93	1	0	0	0
Assets to be commissioned in 2032 / 2033	2033				\$ -	5%	0.16	\$ -		94	1	0	0	0
Assets to be commissioned in 2033 / 2034	2034				\$ -	5%	0.16	\$ -		94	1	0	0	0
Assets to be commissioned in 2034 / 2035	2035				\$ -	5%	0.15	\$ -		95	1	0	0	0
Assets to be commissioned in 2035 / 2036	2036				\$ -	5%	0.14	\$ -		95	1	0	0	0
Assets to be commissioned in 2036 / 2037	2037				\$ -	5%	0.14	\$ -		96	1	0	0	0
Assets to be commissioned in 2037 / 2038	2038				\$ -	5%	0.13	\$ -		96	1	0	0	0
Assets to be commissioned in 2038 / 2039	2039				\$ -	5%	0.12	\$ -		97	1	0	0	0
Assets to be commissioned in 2039 / 2040	2040				\$ -	5%	0.12	\$ -		98	1	0	0	0
Assets to be commissioned in 2040 / 2041	2041				\$ -	5%	0.11	\$ -		98	0	0	0	0
Assets to be commissioned in 2041 / 2042	2042				\$ -	5%	0.11	\$ -		99	0	0	0	0
Assets to be commissioned in 2042 / 2043	2043				\$ -	5%	0.10	\$ -		99	0	0	0	0
Assets to be commissioned in 2043 / 2044	2044				\$ -	5%	0.10	\$ -		99	0	0	0	0
Assets to be commissioned in 2044 / 2045	2045				\$ -	5%	0.09	\$ -		100	0	0	0	0
Assets to be commissioned in 2045 / 2046	2046				\$ -	5%	0.09	\$ -		100	0	0	0	0
Assets to be commissioned in 2046 / 2047	2047				\$ -	5%	0.08	\$ -		101	0	0	0	0
Assets to be commissioned in 2047 / 2048	2048				\$ -	5%	0.08	\$ -		101	0	0	0	0
Assets to be commissioned in 2048 / 2049	2049				\$ -	5%	0.08	\$ -		102	0	0	0	0
Assets to be commissioned in 2049 / 2050	2050				\$ -	5%	0.07	\$ -		102	0	0	0	0
Assets to be commissioned in 2050 / 2051	2051				\$ -	5%	0.07	\$ -		103	0	0	0	0
Assets to be commissioned in 2051 / 2052	2052				\$ -	5%	0.07	\$ -		103	0	0	0	0
Subtotal (Future Assets)			\$ 2,113,000	\$ -	\$ 701,991				\$ 136,083	Future ET total	17	5		10
								\$ 167,134						
												17	12	\$ 13,648
												TOTAL CAPITAL CHARGE PER ET		\$ 13,648

Table B3: Singleton Council - Water Supply - Reduction Amount Calculation

		Discount rate, p.a.	5%				
		Annual Billing Revenue 2021/22, (\$'000)	5,854	Based on actual billing revenue of \$ 5,711 K reported in FDR 2020/21			
		No. of ETs, 2021/22	7,561				
		Annual water charge per ET (2021/22\$)	774				
		Total annual water supply OMA (2021/22\$'000)	4,233	Based on actual OMA expenditure of \$4,130 K reported in FDR 2020/21			
		Annual water supply OMA per ET (2021/22\$)	560				
		Estimated net operating income per ET (2021/22\$)	214				
Year		Financial Year	Total ET	New ETs	Cumulative new ETs	Net income from new ETs (2021/22\$)	Reduction amount (\$ per ET) (2021/22\$)
0	2022	2021/22	7,561	61	61	13,034	
1	2023	2022/23	7,621	60	121	25,872	
2	2024	2023/24	7,680	59	180	38,514	
3	2025	2024/25	7,738	58	238	50,960	
4	2026	2025/26	7,796	57	295	63,210	
5	2027	2026/27	7,852	56	351	75,265	
6	2028	2027/28	7,907	55	407	87,123	
7	2029	2028/29	7,962	54	461	98,786	
8	2030	2029/30	8,015	54	514	110,253	
9	2031	2030/31	8,068	53	567	121,524	
10	2032	2031/32	8,119	52	619	132,599	
11	2033	2032/33	8,170	51	669	143,478	
12	2034	2033/34	8,220	50	719	154,162	
13	2035	2034/35	8,269	49	768	164,649	
14	2036	2035/36	8,317	48	816	174,941	
15	2037	2036/37	8,364	47	863	185,037	
16	2038	2037/38	8,410	46	910	194,937	
17	2039	2038/39	8,455	45	955	204,641	
18	2040	2039/40	8,500	44	999	214,149	
19	2041	2040/41	8,543	43	1,043	223,461	
20	2042	2041/42	8,586	43	1,085	232,578	
21	2043	2042/43	8,627	42	1,127	241,499	
22	2044	2043/44	8,668	41	1,168	250,223	
23	2045	2044/45	8,708	40	1,207	258,752	
24	2046	2045/46	8,747	39	1,246	267,085	
25	2047	2046/47	8,785	38	1,284	275,223	
26	2048	2047/48	8,823	38	1,322	283,395	
27	2049	2048/49	8,861	38	1,361	291,603	
28	2050	2049/50	8,900	38	1,399	299,847	
29	2051	2050/51	8,938	39	1,438	308,126	
30	2052	2051/52	8,977	39	1,477	316,441	
PV of new ETs			809	PV of net Income	2,378,402	\$ 2,939	

Table B4: Singleton Council - Water Supply - Developer Charge Calculation

CPI (Consumer Price Index):

2.50%

Rate of Return:

5%

Service area	Calculated capital charge - Total (\$ per ET) (2021/22\$)	Calculated capital charge - Existing assets (\$ per ET) (2021/22\$)	Calculated capital charge - Future Assets (\$ per ET) (2021/22\$)	PV of new ETs in service area	% of Highest Capital Charge DSP Area 1	% of Highest Capital Charge DSP Area 2	DSP Areas	% of PV of new ETs in DSP area	Weighted component of capital charge (\$ per ET)	Weighted capital charges (\$ per ET) (2021/22\$)	Reduction amount (\$ per ET) (2021/22\$)	Calculated developer charge (\$ per ET) (2021/22\$)
Jerrys Plains	13,648	2,536	11,113	10	100%		Water DSP Area	1%	156	9,721	2,939	6,782
Singleton	9,675	6,824	2,851	822	71%	100%	1	99%	9,564		2,939	6,782
Total				832			100%		9,721			

Note: Service areas with capital charge within 30% of the highest capital charge can be agglomerated into one developer charge.

Appendix C Outline of legislation

Local Government Act 1993

The power for local government councils to levy developer charges for water supply, sewerage and stormwater derives from Section 64 of the Local Government Act 1993 by means of a cross-reference in that Act to the relevant provisions of the Water Management Act 2000.

Section 64 of the Local Government Act states that:

Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000 applies to a council exercising functions under this Division in the same way as it applies to a water supply authority exercising functions under that Act.

Environmental Planning and Assessment Act 1979

Prior to the introduction of the Local Government Act in 1993, councils used the provisions of Section 94 of the Environmental Planning and Assessment Act 1979 to obtain developer contributions for water supply and sewerage services. As part of the Local Government (Consequential Provisions) Act 1993, amendment was made to the Environmental Planning and Assessment Act so that Section 94 no longer applied for water supply and sewerage services.

However, Councils can levy developer charges for stormwater under either Local Government Act or Water Management Act.

Water Management Act 2000

Section 305 (1) and (2) of the Water Management Act states that:

- 1) A person may apply to a water supply authority for a certificate of compliance for development carried out, or proposed to be carried out, within the water supply authority's area.
- 2) as a pre-condition to granting a certificate of compliance for development, a water supply authority may, by notice in writing served on the applicant, require the applicant to do either or both of the following:
 - a) to pay a specified amount to the Authority by way of contribution towards the cost of such water management works as are specified in the notice, being existing works or projected works, or both,
 - b) to construct water management works to serve the development.

Section 305 (3) of the Water Management Act states that:

- 3) In calculating an amount for the purposes of subsection (2) (a):
 - a) the value of existing water management works and the estimated cost of projected water management works may be taken into consideration, and
 - b) the amount of any government subsidy or similar payment is not to be deducted from the relevant value or cost of the water management works, and
 - c) consideration is to be given to any guidelines issued for the time being for the purposes of this section by the Minister.

In 2011, the Minister for Primary Industries became responsible for non-metropolitan NSW town water services. The Minister is responsible for the issue of guidelines for water utilities on the calculation of water supply, sewerage and stormwater developer charges.

Note: Use of moneys raised from developer charges is discussed in Section 2.7 on page 10 of the guidelines.

Local Government (Savings and Transitional) Regulation 1993

The Local Government (Savings and Transitional) Regulation 1993 covers the matter of developer contributions which had previously been obtained by councils under the Environmental Planning and Assessment Act as follows:

- 9) Any monetary contribution held by a council immediately before the commencement of this Regulation, being a contribution arising from a condition:
 - a) that was imposed under section 94 of the Environmental Planning and Assessment Act 1979; and
 - b) that specifies that the contribution is to be applied towards providing specified water or sewerage services or towards providing water or sewerage services generally, is to be applied towards the construction of works within the meaning of Division 2 of Part 3 of the Water Supply Authorities Act 1987, or towards the repayment of money borrowed for the construction of such works, and is not to be applied towards any other purpose.

