



Compiled Date	17/08/2022
File Number	22.23.04

LGOIMA

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Information requested by the media, lobby groups, public sector organisations and MPs will always be published, while information specific to an individual or their property will not generally be published.

Request from:	Private Individual
Information requested:	3 Water budget information
Response by:	Lesley Crichton, Acting Chief Executive

17 August 2022

Private Individual

Via Email:

Dear Private Individual

Official information request for 3 Water budget information

I refer to your official information request dated 31 July 2022 for 3 Water budget information.

You have asked for the following information:

1. In Greymouth District Councils Annual Plan, figures relating to 3 Waters infrastructure that represents deferred renewals. Is this the same thing? Are these renewals (from WDC LTP) planned or deferred?

The table below represents the planned renewals only.

exception of Franz Josef).

The first 10 years of Council's Infrastructure Strategy is based on carrying out upgrades and enhancements previously identified. The focus over the next two decades will primarily be undertaking risk based renewals based on evidence (using condition and performance data collected), with the exception of Franz Josef services (relocation of township).

Asset	Renewals spend in years 1 – 10 \$000	Renewals spend in years 11 – 20 \$000	Renewals spend in years 21 – 30 \$000
Stormwater	3,042	498	620
Water	10,996	4,941	6,024
Wastewater	19,154	1,523	1,893
Bridges & Structures	8,099	8,943	11,117

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2. "Leakage" of water between the reservoirs and the households connected to mains water. See GDC figures below. If you do not have a leakage figure, are you able to provide the figures for cubic meters that are processed, or leave the reservoirs?

What we're measuring	How we'll measure	2020/ 2021 target	2019/ 2020 measure	2020/ 2021 measure	Notes
Average consumption of drinking water per day per resident	Figures below are from July 2019 to June 2020 Breakdown –	< 540 liters per person per day	636 liters per person per day	662 liters per person per day	Council is actively undertaking leak detection throughout all water schemes. It is hoped that leak resolution and pipework renewals will result in a decrease in average consumption rates moving forward. Council's program of installing flow meters will also assist in identifying leak locations and leak reduction.

What we're measuring	How we'll measure	2020/2021 target	2019/2020 measure	2020/2021 measure	Notes
	Maximum % of real water loss from reticulation system (water loss measured from the reservoirs at least once per year):				A desktop analysis was completed through the Greater Grey with including Runanga area Water Supply Master Plan report in late 2021. This suggests that leakage is significantly higher than previously known. Council is moving forward with splitting the scheme reticulation within the respective schemes to enable better monitoring and identification of leakage.
	• Greymouth (now includes Taylorville/Dobson/ Stillwater and Runanga/ Rapahoe)	20%	Not measured	Not achieved 70%	
	• Blackball	5%	Not measured	Not achieved 56%	
	• Runanga/Rapahoe	15%	Not measured	N/A	

Drinking water supply compliance with following sections of the drinking water standards:

Leakage figures:

Due to major industry and heavy tourism content, the production figures for WDC cannot be extrapolated in the same manner as Grey District Council. The Westland District Council does not yet have a fully metered network to each household so estimating water loss percentage vs households connected in the same was as Grey District Council is not possible.

Water Usage:

The total amount of water produced in the 2020/21 year through the eight (8) plants across out network was 3,462,586 m³.

There is no charge in supplying this information to you.

Council has adopted a Proactive Release Policy and accordingly may publish LGOIMA responses on the Council Website at <https://www.westlanddc.govt.nz/lgoima-responses>. The collection and use of personal information by the Westland District Council is regulated by the Privacy Act 2020. Westland District Council's Privacy Statement is available on our website [here](#)

If you wish to discuss this decision with us, please feel free to contact Mary-anne Bell, Senior Administration Officer at LGOIMA@westlanddc.govt.nz, 03 756 9091.

Sincerely,



Lesley Crichton | Acting Chief Executive

LC/MB