

From: [Official Information](#)
To: [Section 7 \(2\) \(a\) @wintec.ac.nz](#)
Cc: [Official Information](#)
Subject: Final response - LGOIMA 399604 - [Section 7 \(2\) \(a\)](#) - dissolvable solids in the tap water
Date: Wednesday, 5 June 2024 9:54:29 am
Attachments: [image001.png](#)
[image002.jpg](#)
[image003.jpg](#)

Kia ora,

We refer to your information request below. Hamilton City Council provides the following response.

Your request:

Are you able to give information regarding the total dissolved solids in the Hamilton city tap water?

Our response:

Thank you for your request. Please see below for the results to your request.

See the below tables that contain the results for the period 23-May-23 to 30-May-24, the collection points, dates and test results. From this data, distribution TDS average is 133 g/m3 and leaving the plant is 128 g/m3. Both considered together, average is approximately 130 g/m3. The levels of total dissolved solids found in Hamilton's drinking water, meet Taumata Arowai's Aesthetic Value of ≤ 1000 g/m³

If you have any further queries, please contact us at Info@hcc.govt.nz

Distribution

Sample ID	Sample Type	Area	Date Sampled	Date Received	Parameter Name	Result	Units	Lab
2023006013	Reticulation	Templeview	5/07/2023	5/07/2023	Total Dissolved Solids	117	g/m3	Hill Labs Chem
2023006954	Reticulation	Newstead	7/08/2023	7/08/2023	Total Dissolved Solids	123	g/m3	Hill Labs Chem
2023009094	Reticulation	Templeview	11/10/2023	11/10/2023	Total Dissolved Solids	141	g/m3	Hill Labs Chem
2023009807	Reservoir	Pukete	2/11/2023	2/11/2023	Total Dissolved Solids	142	g/m3	Hill Labs Chem
2023009808	Reticulation	St Andrews	2/11/2023	2/11/2023	Total Dissolved Solids	141	g/m3	Hill Labs Chem
2023011348	Reservoir	Rototuna	20/12/2023	20/12/2023	Total Dissolved Solids	134	g/m3	Hill Labs Chem
2023011349	Reservoir	Dinsdale	20/12/2023	20/12/2023	Total Dissolved Solids	143	g/m3	Hill Labs Chem
2023011469	Reservoir	Pukete	20/12/2023	20/12/2023	Total Dissolved Solids	138	g/m3	Hill Labs Chem
2024001204	Reticulation	Te Rapa	8/02/2024	8/02/2024	Total Dissolved Solids	138	g/m3	Hill Labs Chem
2024001205	Reticulation	Templeview	8/02/2024	8/02/2024	Total Dissolved Solids	130	g/m3	Hill Labs Chem
2024001655	Reticulation	Flagstaff	19/02/2024	19/02/2024	Total Dissolved Solids	129	g/m3	Hill Labs Chem
2024002870	Reservoir	Dinsdale	22/03/2024	22/03/2024	Total Dissolved Solids	126	g/m3	Hill Labs Chem
2024002871	Reticulation	Flagstaff	22/03/2024	22/03/2024	Total Dissolved Solids	128	g/m3	Hill Labs Chem
2024003163	Reticulation	Templeview	2/04/2024	2/04/2024	Total Dissolved Solids	130	g/m3	Hill Labs Chem
2024004552	Reticulation	Grandview Heights	10/05/2024	10/05/2024	Total Dissolved Solids	130	g/m3	Hill Labs Chem

Leaving the Plants

Sample ID	Sample Type	Date Sampled	Date Received	Parameter Name	Result	Units	Lab
2023005037	City Main Trunk Treated Water	6/06/2023	6/06/2023	Total Dissolved Solids	102	g/m3	Hill Labs Chem
2023005357	City Main Trunk Treated Water	15/06/2023	15/06/2023	Total Dissolved Solids	105	g/m3	Hill Labs Chem
2023005980	City Main Trunk Treated Water	4/07/2023	4/07/2023	Total Dissolved Solids	132	g/m3	Hill Labs Chem

2023006773	City Main Trunk Treated Water	1/08/2023	1/08/2023	Total Dissolved Solids	130	g/m3	Hill Labs Chem
2023007877	City Main Trunk Treated Water	5/09/2023	5/09/2023	Total Dissolved Solids	121	g/m3	Hill Labs Chem
2023008595	City Main Trunk Treated Water	25/09/2023	25/09/2023	Total Dissolved Solids	122	g/m3	Hill Labs Chem
2023009030	City Main Trunk Treated Water	9/10/2023	9/10/2023	Total Dissolved Solids	126	g/m3	Hill Labs Chem
2023009131	City Main Trunk Treated Water	12/10/2023	12/10/2023	Total Dissolved Solids	116	g/m3	Hill Labs Chem
2023009561	City Main Trunk Treated Water	27/10/2023	27/10/2023	Total Dissolved Solids	143	g/m3	Hill Labs Chem
2023009973	City Main Trunk Treated Water	8/11/2023	8/11/2023	Total Dissolved Solids	141	g/m3	Hill Labs Chem
2023010381	City Main Trunk Treated Water	21/11/2023	21/11/2023	Total Dissolved Solids	154	g/m3	Hill Labs Chem
2023010813	City Main Trunk Treated Water	5/12/2023	5/12/2023	Total Dissolved Solids	135	g/m3	Hill Labs Chem
2023011031	City Main Trunk Treated Water	12/12/2023	12/12/2023	Total Dissolved Solids	145	g/m3	Hill Labs Chem
2023011468	City Main Trunk Treated Water	19/12/2023	19/12/2023	Total Dissolved Solids	131	g/m3	Hill Labs Chem
2024000463	City Main Trunk Treated Water	16/01/2024	16/01/2024	Total Dissolved Solids	134	g/m3	Hill Labs Chem
2024001390	City Main Trunk Treated Water	13/02/2024	13/02/2024	Total Dissolved Solids	132	g/m3	Hill Labs Chem
2024002917	City Main Trunk Treated Water	22/03/2024	22/03/2024	Total Dissolved Solids	114	g/m3	Hill Labs Chem
2024003169	City Main Trunk Treated Water	2/04/2024	2/04/2024	Total Dissolved Solids	124	g/m3	Hill Labs Chem

You have the right to seek an investigation and review by the Ombudsman of this decision. Information about how to make a complaint is available at www.ombudsman.parliament.nz or freephone 0800 802 602.

Ngaa mihi

Keeley Faulkner

Official Information Coordinator

Legal services

Governance & Assurance Team | Business Services

Email: officialinformation@hcc.govt.nz



Hamilton City Council | Private Bag 3010 | Hamilton 3240 | www.hamilton.govt.nz



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I support flexibility at work. While it suits me to send this email now, I don't expect a response outside of your own working hours.

-----Original Message-----

From: Section 7 (2) (a) @wintec.ac.nz

Sent: Wednesday, 8 May 2024 3:27:01 pm

To: info@hcc.govt.nz

Subject: water quality

Hello,

Are you able to give information regarding the total dissolved solids in the Hamilton city tap water?

Thanks,

Section 7 (2) (a)



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