

From: [Official Information](#)
To: [REDACTED]
Cc: [Official Information](#)
Subject: Final response - LGOIMA 406267 - [REDACTED] - Fluoride measurements
Date: Monday, 8 July 2024 1:40:02 pm
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:

Please supply all the fluoride measures of all water supplies under your jurisdiction for the year 2023. Please provide the data in a spreadsheet.

Our response:

Treated Water – Leaving the Wastewater Treatment Plant

Parameter Fluoride
Supply Hamilton (HAM001)
Plant Waiora Treatment Plant (TP00066)
Site Waiora Treatment Plant - City Main Trunk - final treated water as it leaves the plant
Frequency Weekly
Method Ion Selective Electrode
Purpose Lab verification of online monitoring

Sample Number	Purpose	Sampling Date	Sampling Time	Supply Component	Site	Determinand	Method	Result	Units	Laboratory Organisation
2023000010	Monitoring	5/01/2023	10:15	TP00066	CMT	F	ISE	0.87	mg/L	HillLabs
2023000443	Monitoring	17/01/2023	09:15	TP00066	CMT	F	ISE	0.88	mg/L	HillLabs
2023000443	Monitoring	17/01/2023	09:15	TP00066	CMT	F	ISE	0.889	mg/L	HamiltCCL
2023000675	Monitoring	24/01/2023	12:18	TP00066	CMT	F	ISE	0.871	mg/L	HamiltCCL
2023000869	Monitoring	31/01/2023	08:37	TP00066	CMT	F	ISE	0.747	mg/L	HamiltCCL
2023000949	Monitoring	1/02/2023	14:05	TP00066	CMT	F	ISE	0.79	mg/L	HillLabs
2023001098	Monitoring	7/02/2023	14:00	TP00066	CMT	F	ISE	0.86	mg/L	HamiltCCL
2023001353	Monitoring	14/02/2023	10:42	TP00066	CMT	F	ISE	0.782	mg/L	HamiltCCL
2023001584	Monitoring	21/02/2023	12:15	TP00066	CMT	F	ISE	0.846	mg/L	HamiltCCL
2023001855	Monitoring	28/02/2023	12:10	TP00066	CMT	F	ISE	0.815	mg/L	HamiltCCL
2023002094	Monitoring	7/03/2023	08:35	TP00066	CMT	F	ISE	0.774	mg/L	HamiltCCL
2023002336	Monitoring	14/03/2023	10:55	TP00066	CMT	F	ISE	0.815	mg/L	HamiltCCL
2023002617	Monitoring	21/03/2023	13:15	TP00066	CMT	F	ISE	0.714	mg/L	HamiltCCL
2023002617	Monitoring	21/03/2023	13:15	TP00066	CMT	F	ISE	0.72	mg/L	HillLabs
2023002810	Monitoring	28/03/2023	12:09	TP00066	CMT	F	ISE	0.888	mg/L	HamiltCCL
2023003045	Monitoring	4/04/2023	12:50	TP00066	CMT	F	ISE	0.906	mg/L	HamiltCCL
2023003241	Monitoring	11/04/2023	13:55	TP00066	CMT	F	ISE	0.783	mg/L	HamiltCCL
2023003515	Monitoring	18/04/2023	09:28	TP00066	CMT	F	ISE	0.82	mg/L	HillLabs
2023003794	Monitoring	27/04/2023	09:57	TP00066	CMT	F	ISE	0.833	mg/L	HamiltCCL
2023003948	Monitoring	2/05/2023	08:48	TP00066	CMT	F	ISE	0.187	mg/L	HamiltCCL
2023004189	Monitoring	9/05/2023	12:25	TP00066	CMT	F	ISE	0.802	mg/L	HamiltCCL
2023004390	Monitoring	15/05/2023	12:20	TP00066	CMT	F	ISE	0.78	mg/L	HillLabs
2023004656	Monitoring	23/05/2023	08:57	TP00066	CMT	F	ISE	0.123	mg/L	HamiltCCL
2023004862	Monitoring	30/05/2023	08:50	TP00066	CMT	F	ISE	0.762	mg/L	HamiltCCL
2023005037	Monitoring	6/06/2023	08:55	TP00066	CMT	F	ISE	0.33	mg/L	HillLabs
2023005357	Monitoring	15/06/2023	12:30	TP00066	CMT	F	ISE	0.75	mg/L	HillLabs
2023005525	Monitoring	20/06/2023	09:00	TP00066	CMT	F	ISE	0.709	mg/L	HamiltCCL
2023005740	Monitoring	27/06/2023	09:25	TP00066	CMT	F	ISE	0.579	mg/L	HamiltCCL
2023005980	Monitoring	4/07/2023	09:51	TP00066	CMT	F	ISE	0.78	mg/L	HillLabs
2023006177	Monitoring	11/07/2023	08:40	TP00066	CMT	F	ISE	0.728	mg/L	HamiltCCL
2023006360	Monitoring	19/07/2023	12:31	TP00066	CMT	F	ISE	0.574	mg/L	HamiltCCL
2023006557	Monitoring	25/07/2023	08:45	TP00066	CMT	F	ISE	0.692	mg/L	HamiltCCL
2023006773	Monitoring	1/08/2023	12:56	TP00066	CMT	F	ISE	0.74	mg/L	HillLabs
2023006994	Monitoring	8/08/2023	10:23	TP00066	CMT	F	ISE	0.756	mg/L	HamiltCCL
2023007282	Monitoring	15/08/2023	08:26	TP00066	CMT	F	ISE	0.767	mg/L	HamiltCCL
2023007479	Monitoring	22/08/2023	12:10	TP00066	CMT	F	ISE	0.119	mg/L	HamiltCCL
2023007684	Monitoring	29/08/2023	12:00	TP00066	CMT	F	ISE	0.136	mg/L	HamiltCCL
2023007877	Monitoring	5/09/2023	10:30	TP00066	CMT	F	ISE	0.66	mg/L	HillLabs
2023008137	Monitoring	12/09/2023	10:05	TP00066	CMT	F	ISE	0.626	mg/L	HamiltCCL
2023008358	Monitoring	19/09/2023	08:25	TP00066	CMT	F	ISE	0.764	mg/L	HamiltCCL
2023008595	Monitoring	25/09/2023	14:30	TP00066	CMT	F	ISE	0.73	mg/L	HillLabs
2023008817	Monitoring	3/10/2023	11:39	TP00066	CMT	F	ISE	0.69	mg/L	HamiltCCL
2023009030	Monitoring	9/10/2023	13:29	TP00066	CMT	F	ISE	0.76	mg/L	HillLabs
2023009131	Monitoring	12/10/2023	14:10	TP00066	CMT	F	ISE	0.75	mg/L	HillLabs
2023009295	Monitoring	17/10/2023	08:30	TP00066	CMT	F	ISE	0.74	mg/L	HamiltCCL
2023009561	Monitoring	27/10/2023	10:04	TP00066	CMT	F	ISE	0.78	mg/L	HillLabs
2023009690	Monitoring	31/10/2023	13:30	TP00066	CMT	F	ISE	0.753	mg/L	HamiltCCL
2023009973	Monitoring	8/11/2023	12:45	TP00066	CMT	F	ISE	0.77	mg/L	HillLabs
2023010190	Monitoring	14/11/2023	12:30	TP00066	CMT	F	ISE	0.79	mg/L	HamiltCCL
2023010381	Monitoring	21/11/2023	12:15	TP00066	CMT	F	ISE	0.87	mg/L	HillLabs
2023010597	Monitoring	28/11/2023	12:30	TP00066	CMT	F	ISE	0.513	mg/L	HamiltCCL
2023010813	Monitoring	5/12/2023	14:30	TP00066	CMT	F	ISE	0.784	mg/L	HamiltCCL
2023010813	Monitoring	5/12/2023	14:30	TP00066	CMT	F	ISE	0.76	mg/L	HillLabs
2023011031	Monitoring	12/12/2023	10:47	TP00066	CMT	F	ISE	0.87	mg/L	HillLabs

2023011031	Monitoring	12/12/2023	10:47	TP00066	CMT	F	ISE	0.829	mg/L	HamiltCCL
2023011235	Monitoring	15/12/2023	10:15	TP00066	CMT	F	ISE	0.778	mg/L	HamiltCCL
2023011316	Monitoring	19/12/2023	11:00	TP00066	CMT	F	ISE	0.841	mg/L	HamiltCCL
2023011468	Monitoring	19/12/2023	16:15	TP00066	CMT	F	ISE	0.81	mg/L	HillLabs
2023011548	Monitoring	28/12/2023	08:25	TP00066	CMT	F	ISE	0.792	mg/L	HamiltCCL

Distribution

Lab results - Distribution monitoring

HAM001HA - Hamilton City supply zone site

HAM001TE - Temple View Supply zone site

	Lab No	Purpose	Date	Zone	Fluoride (mg/L)
HamiltonCC	2023000669	Monitoring	24/01/2023	HAM001TE	0.84
HamiltonCC	2023001147	Monitoring	8/02/2023	HAM001HA	0.83
HamiltonCC	2023003745	Monitoring	26/04/2023	HAM001TE	0.84
HamiltonCC	2023004053	Monitoring	4/05/2023	HAM001HA	0.77
HamiltonCC	2023006013	Monitoring	5/07/2023	HAM001TE	0.73
HamiltonCC	2023006954	Monitoring	7/08/2023	HAM001HA	0.75
HamiltonCC	2023009094	Monitoring	11/10/2023	HAM001TE	0.79
HamiltonCC	2023009807	Monitoring	2/11/2023	HAM001HA	0.85
HamiltonCC	2023009808	Monitoring	2/11/2023	HAM001HA	0.84
HamiltonCC	2023009809	Monitoring	2/11/2023	HAM001HA	0.83
HamiltonCC	2023011348	Monitoring	20/12/2023	HAM001HA	0.81
HamiltonCC	2023011349	Monitoring	20/12/2023	HAM001HA	0.83
HamiltonCC	2023011469	Monitoring	20/12/2023	HAM001HA	0.80

Claudlands Low Fluoride Tape

Parameter	Fluoride
Supply	Hamilton (HAM001)
Plant	Waiora Treatment Plant (TP00066)
Zone	Claudlands grandstand tap (HAM001CG)
Site	Claudlands drinking-water fountain
Frequency	Weekly
Purpose	Process control - indicates when membrane requires replacement (target <0.2mg/L based on level in Waikato River)

Sample Organisation	Sample Number	Purpose	Sampling Date	Sampling Time	Supply Component	Site	Determinant	Method	Result	Units
HamiltonCC	2023001094	Monitoring	7/02/2023	10:15	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.101	mg/L
HamiltonCC	2023001200	Monitoring	9/02/2023	12:45	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.107	mg/L
HamiltonCC	2023001261	Monitoring	10/02/2023	12:07	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.108	mg/L
HamiltonCC	2023001303	Monitoring	13/02/2023	11:55	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.118	mg/L
HamiltonCC	2023001407	Monitoring	15/02/2023	09:04	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.118	mg/L
HamiltonCC	2023001442	Monitoring	16/02/2023	12:30	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.123	mg/L
HamiltonCC	2023001538	Monitoring	20/02/2023	12:15	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.151	mg/L
HamiltonCC	2023001638	Monitoring	22/02/2023	10:00	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.175	mg/L
HamiltonCC	2023001742	Monitoring	24/02/2023	10:00	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.187	mg/L
HamiltonCC	2023001795	Monitoring	27/02/2023	09:00	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.186	mg/L
HamiltonCC	2023001896	Monitoring	1/03/2023	13:00	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.195	mg/L
HamiltonCC	2023002003	Monitoring	3/03/2023	10:25	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.21	mg/L
HamiltonCC	2023002090	Monitoring	7/03/2023	10:47	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.323	mg/L
HamiltonCC	2023002181	Monitoring	9/03/2023	09:30	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.355	mg/L
HamiltonCC	2023002296	Monitoring	13/03/2023	11:28	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.253	mg/L
HamiltonCC	2023002332	Monitoring	14/03/2023	10:10	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.258	mg/L
HamiltonCC	2023002497	Monitoring	17/03/2023	13:15	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.279	mg/L
HamiltonCC	2023002541	Monitoring	20/03/2023	10:14	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.335	mg/L
HamiltonCC	2023002611	Monitoring	21/03/2023	13:25	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.355	mg/L
HamiltonCC	2023002669	Monitoring	23/03/2023	12:40	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.365	mg/L
HamiltonCC	2023002769	Monitoring	27/03/2023	12:00	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.263	mg/L
HamiltonCC	2023002857	Monitoring	29/03/2023	10:45	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.264	mg/L
HamiltonCC	2023002937	Monitoring	31/03/2023	12:42	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.226	mg/L
HamiltonCC	2023002998	Monitoring	3/04/2023	13:12	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.157	mg/L
HamiltonCC	2023003100	Monitoring	5/04/2023	08:45	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.148	mg/L
HamiltonCC	2023003205	Monitoring	8/04/2023	09:36	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.146	mg/L
HamiltonCC	2023003235	Monitoring	11/04/2023	13:30	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.146	mg/L
HamiltonCC	2023003295	Monitoring	12/04/2023	12:50	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.154	mg/L
HamiltonCC	2023003346	Monitoring	13/04/2023	11:45	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.16	mg/L
HamiltonCC	2023003520	Monitoring	18/04/2023	13:35	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.162	mg/L
HamiltonCC	2023003635	Monitoring	21/04/2023	10:35	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.158	mg/L
HamiltonCC	2023003687	Monitoring	24/04/2023	12:22	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.159	mg/L
HamiltonCC	2023003746	Monitoring	26/04/2023	12:05	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.172	mg/L
HamiltonCC	2023003850	Monitoring	28/04/2023	13:15	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.192	mg/L
HamiltonCC	2023003895	Monitoring	1/05/2023	12:30	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.199	mg/L
HamiltonCC	2023003999	Monitoring	3/05/2023	12:20	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.219	mg/L
HamiltonCC	2023004055	Monitoring	4/05/2023	12:00	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.222	mg/L
HamiltonCC	2023004149	Monitoring	8/05/2023	12:15	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.309	mg/L
HamiltonCC	2023004228	Monitoring	10/05/2023	11:00	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.312	mg/L
HamiltonCC	2023004282	Monitoring	11/05/2023	14:10	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.38	mg/L
HamiltonCC	2023004326	Monitoring	12/05/2023	12:10	HAM001CG	Claudlands Drinking Fountain	F	ISE	0.548	mg/L

HamiltonCC	2023004385	Monitoring	15/05/2023	14:45	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.373	mg/L
HamiltonCC	2023004424	Monitoring	16/05/2023	12:35	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.433	mg/L
HamiltonCC	2023004459	Monitoring	17/05/2023	11:07	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.461	mg/L
HamiltonCC	2023004522	Monitoring	18/05/2023	12:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.522	mg/L
HamiltonCC	2023004582	Monitoring	19/05/2023	13:45	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.213	mg/L
HamiltonCC	2023004613	Monitoring	22/05/2023	12:15	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.192	mg/L
HamiltonCC	2023004652	Monitoring	23/05/2023	08:50	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.189	mg/L
HamiltonCC	2023004741	Monitoring	25/05/2023	12:05	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.116	mg/L
HamiltonCC	2023004792	Monitoring	26/05/2023	09:25	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0774	mg/L
HamiltonCC	2023004817	Monitoring	29/05/2023	12:29	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0811	mg/L
HamiltonCC	2023004857	Monitoring	30/05/2023	11:45	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.134	mg/L
HamiltonCC	2023004888	Monitoring	31/05/2023	12:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.147	mg/L
HamiltonCC	2023004925	Monitoring	1/06/2023	12:55	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.163	mg/L
HamiltonCC	2023004981	Monitoring	2/06/2023	15:05	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.174	mg/L
HamiltonCC	2023005033	Monitoring	6/06/2023	11:50	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.177	mg/L
HamiltonCC	2023005126	Monitoring	8/06/2023	12:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.179	mg/L
HamiltonCC	2023005186	Monitoring	9/06/2023	08:50	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.156	mg/L
HamiltonCC	2023005222	Monitoring	12/06/2023	11:42	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.168	mg/L
HamiltonCC	2023005257	Monitoring	13/06/2023	11:14	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.171	mg/L
HamiltonCC	2023005298	Monitoring	14/06/2023	10:56	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.16	mg/L
HamiltonCC	2023005352	Monitoring	15/06/2023	13:23	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.166	mg/L
HamiltonCC	2023005405	Monitoring	16/06/2023	12:07	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.162	mg/L
HamiltonCC	2023005446	Monitoring	19/06/2023	13:27	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.153	mg/L
HamiltonCC	2023005521	Monitoring	20/06/2023	10:46	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.152	mg/L
HamiltonCC	2023005559	Monitoring	21/06/2023	13:32	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.151	mg/L
HamiltonCC	2023005600	Monitoring	22/06/2023	13:59	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.151	mg/L
HamiltonCC	2023005638	Monitoring	23/06/2023	11:50	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.161	mg/L
HamiltonCC	2023005735	Monitoring	27/06/2023	13:17	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0869	mg/L
HamiltonCC	2023005770	Monitoring	28/06/2023	13:50	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0757	mg/L
HamiltonCC	2023005819	Monitoring	29/06/2023	12:09	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0829	mg/L
HamiltonCC	2023005894	Monitoring	3/07/2023	13:56	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0784	mg/L
HamiltonCC	2023005975	Monitoring	4/07/2023	11:42	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0767	mg/L
HamiltonCC	2023006015	Monitoring	5/07/2023	13:35	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0745	mg/L
HamiltonCC	2023006057	Monitoring	6/07/2023	12:15	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0718	mg/L
HamiltonCC	2023006091	Monitoring	7/07/2023	08:28	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0651	mg/L
HamiltonCC	2023006154	Monitoring	10/07/2023	12:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0631	mg/L
HamiltonCC	2023006172	Monitoring	11/07/2023	13:05	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0568	mg/L
HamiltonCC	2023006213	Monitoring	12/07/2023	12:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006266	Monitoring	13/07/2023	10:05	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006329	Monitoring	17/07/2023	11:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006356	Monitoring	18/07/2023	13:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0519	mg/L
HamiltonCC	2023006403	Monitoring	19/07/2023	14:02	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006438	Monitoring	20/07/2023	09:07	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006486	Monitoring	21/07/2023	11:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006529	Monitoring	24/07/2023	14:55	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.056	mg/L
HamiltonCC	2023006548	Monitoring	25/07/2023	09:40	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006593	Monitoring	26/07/2023	13:12	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006638	Monitoring	27/07/2023	08:54	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006715	Monitoring	31/07/2023	12:25	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023006808	Monitoring	2/08/2023	14:24	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0447	mg/L
HamiltonCC	2023006860	Monitoring	3/08/2023	13:28	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0417	mg/L
HamiltonCC	2023006899	Monitoring	4/08/2023	12:36	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0353	mg/L
HamiltonCC	2023006956	Monitoring	7/08/2023	10:25	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023007018	Monitoring	9/08/2023	12:32	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023007102	Monitoring	10/08/2023	13:49	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023007172	Monitoring	11/08/2023	11:27	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023007220	Monitoring	14/08/2023	11:42	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0529	mg/L
HamiltonCC	2023007278	Monitoring	15/08/2023	13:14	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0527	mg/L
HamiltonCC	2023007405	Monitoring	18/08/2023	08:05	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0562	mg/L
HamiltonCC	2023007444	Monitoring	21/08/2023	12:20	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0602	mg/L
HamiltonCC	2023007474	Monitoring	22/08/2023	08:40	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0521	mg/L
HamiltonCC	2023007579	Monitoring	24/08/2023	10:35	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023007647	Monitoring	28/08/2023	09:15	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023007852	Monitoring	4/09/2023	10:45	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0653	mg/L
HamiltonCC	2023007915	Monitoring	6/09/2023	13:30	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.079	mg/L
HamiltonCC	2023008015	Monitoring	8/09/2023	10:40	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0643	mg/L
HamiltonCC	2023008048	Monitoring	11/09/2023	13:12	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0679	mg/L
HamiltonCC	2023008180	Monitoring	13/09/2023	12:25	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0709	mg/L
HamiltonCC	2023008233	Monitoring	14/09/2023	08:24	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.0709	mg/L
HamiltonCC	2023008326	Monitoring	18/09/2023	08:15	HAM001CG	Claudelands Drinking Fountain	F	ISE	0.106	mg/L
HamiltonCC	2023008560	Monitoring	25/09/2023	13:40	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023008591	Monitoring	26/09/2023	14:22	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023008743	Monitoring	29/09/2023	08:43	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023008769	Monitoring	2/10/2023	12:10	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023008859	Monitoring	4/10/2023	09:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023008961	Monitoring	6/10/2023	11:00	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023008996	Monitoring	9/10/2023	11:10	HAM001CG	Claudelands Drinking Fountain	F	ISE	<0.0500	mg/L

HamiltonCC	2023009093	Monitoring	11/10/2023	11:55	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009126	Monitoring	12/10/2023	09:43	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009250	Monitoring	16/10/2023	10:36	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009408	Monitoring	19/10/2023	09:15	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009439	Monitoring	20/10/2023	10:01	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009476	Monitoring	24/10/2023	13:55	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009520	Monitoring	25/10/2023	13:17	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009598	Monitoring	27/10/2023	12:04	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0513	mg/L
HamiltonCC	2023009634	Monitoring	30/10/2023	09:00	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0538	mg/L
HamiltonCC	2023009741	Monitoring	1/11/2023	13:00	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0502	mg/L
HamiltonCC	2023009813	Monitoring	2/11/2023	13:05	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023009883	Monitoring	6/11/2023	11:18	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0516	mg/L
HamiltonCC	2023009964	Monitoring	8/11/2023	12:00	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.055	mg/L
HamiltonCC	2023010019	Monitoring	9/11/2023	11:42	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0623	mg/L
HamiltonCC	2023010185	Monitoring	14/11/2023	14:15	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0847	mg/L
HamiltonCC	2023010235	Monitoring	15/11/2023	07:45	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0834	mg/L
HamiltonCC	2023010322	Monitoring	17/11/2023	12:28	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0568	mg/L
HamiltonCC	2023010466	Monitoring	23/11/2023	09:50	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023010530	Monitoring	22/11/2023	13:45	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023010566	Monitoring	27/11/2023	09:15	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023010592	Monitoring	28/11/2023	09:40	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0502	mg/L
HamiltonCC	2023010674	Monitoring	30/11/2023	09:50	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023010755	Monitoring	4/12/2023	08:50	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023010872	Monitoring	6/12/2023	13:23	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0742	mg/L
HamiltonCC	2023010962	Monitoring	8/12/2023	11:55	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0721	mg/L
HamiltonCC	2023011002	Monitoring	11/12/2023	12:05	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0768	mg/L
HamiltonCC	2023011199	Monitoring	15/12/2023	11:47	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.085	mg/L
HamiltonCC	2023011231	Monitoring	14/12/2023	12:10	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0883	mg/L
HamiltonCC	2023011267	Monitoring	18/12/2023	11:37	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0969	mg/L
HamiltonCC	2023011351	Monitoring	20/12/2023	09:42	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.144	mg/L
HamiltonCC	2023011455	Monitoring	24/12/2023	10:40	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0614	mg/L
HamiltonCC	2023011500	Monitoring	27/12/2023	08:10	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0505	mg/L
HamiltonCC	2023011544	Monitoring	28/12/2023	09:50	HAM001CG	Claudeldands Drinking Fountain	F	ISE	<0.0500	mg/L
HamiltonCC	2023011604	Monitoring	30/12/2023	09:06	HAM001CG	Claudeldands Drinking Fountain	F	ISE	0.0522	mg/L

Taitua Arboretum

Parameter Fluoride
Supply Taitua Arboretum
Site Taitua Arboretum drinking-water Tap
Frequency 6
Monthly
Method Ion Selective Electrode
Purpose Monitoring water quality, customer enquiries

Taitua Arboretum Pre-Filtration - represents water prior to filtration and UV disinfection
Taitua Arboretum - represents water from the public tap

					Fluoride (mg/L)
2023004984	Monitoring	2/06/2023	TAI018TA	Taitua Arboretum Pre Filtration	0.05
2023004983	Monitoring	2/06/2023	TAI018TA	Taitua Arboretum	<0.05
2023010757	Monitoring	4/12/2023	TAI018TA	Taitua Arboretum Pre Filtration	0.05
2023010756	Monitoring	4/12/2023	TAI018TA	Taitua Arboretum	<0.05

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.

From:

Sent: Friday, June 7, 2024 9:11 PM

To: Official Information <officialinformation@hcc.govt.nz>

Subject: LGOIMA - fluoride levels in water

Hi

Please supply all the fluoride measures of all water supplies under your jurisdiction for the year 2023. Please provide the data in a spreadsheet.

thanks

