

5 July 2023



Dear

LOCAL GOVERNMENT OFFICIAL INFORMATION AND MEETINGS ACT Request: 2023-31)

Thank you for your email of 14 May 2023 to the Carterton District Council requesting the following information:

- *"all communication between the mayor and anyone else that discusses the subject of fluoridation/fluoride anywhere within the communication, please note fluoridation and fluoride are often mis-spelt flouridation and flouride so please include these misspelled words in your search.*
- All policy papers and/or advice prepared for the mayor and/or councillors about fluoridation"

Your request has been considered under the Local Government Official Information and Meeting Act 1987 (the Act).

In response to questions 1 and 2 of our request, the Table below provides you with three identified communications that is in scope with your request about fluoridation in Carterton. The communications also included attachments.

I am releasing 6 documents in full and one in part with information withheld under section 7(2)(a) of the Act: to protect the privacy of natural persons.

Doc #	Date	Description	Decision on Release
1.	16 December 2021 3:33 pm	Action Required – Planning for community water fluoridation. Email from Ministry of Health to CDC.	Release in Part Information withheld under section 7(2)(a) of the Act
1a.	15 December 2021	Attachment: Letter to local authority from MOH PDF, Appendix One Community Water Fluoridation doc.,	Release in Full



28 Holloway Street, Carterton, Wairarapa | PO Box 9, Carterton, 5743 | info@cdc.govt.nz 06 379 4030 | <u>www.cdc.govt.nz</u>

		Community Water Fluoridation questionnaire xlsx.	
2.	27 January 2022: pm	Email to MP Kieran Mcanulty from CDC. CDC Paper - Implications of the Fluoridation Bill.	Release in Full
2a.	15 December 2021	Attachment: Implications of the Fluoridation Bill.	Release in Full
3.	17 December 2021 11:29 am	CDC internal email Re: Action Required – Planning for community water fluoridation.	Release in Full
3a.		Attachment: Community Water Fluoridation questionnaire – CDC xlsx., Appendix One-Community Water Fluoridation CDC. docx.	Release in Full
4.	3 November 2022	Letter from MOH – Community water fluoridation.	Release in Full

Where information has been withheld under section 7(2), I have considered, as required under section 7(1) of the Act, the public interest considerations favouring its release. I have identified no public interest considerations which outweigh the need to withhold information at this time.

Please note, the Council now proactively publishes LGOIMA responses on our website. As such, we may publish this response on our website after five working days. Your name and contact details will be removed.

Thank you again for your email. You have the right to ask an Ombudsman to review this decision. You can do this by writing to <u>info@ombudsman.parliament.nz</u> or Office of the Ombudsman, PO Box 10152, Wellington 6143.

Yours sincerely

Geoff Hamiles

Geoff Hamilton Chief Executive Carterton District Council

28 Holloway Street, Carterton, Wairarapa | PO Box 9, Carterton, 5743 | lgoima@cdc.govt.nz | 06 379 4030 | www.cdc.govt.nz

LGOIMA ID: 2023-31

Document 1

From:	^{s 7(2)(a)} on behalf of <u>Fluoride</u>
Sent:	Thursday, 16 December 2021 3:33 pm
То:	s 7(2)(a) <u>@adc.govt.nz; s 7(2)(a)</u> <u>@aucklandcouncil.govt.nz;</u>
	s 7(2)(a) @bdc.govt.nz; Geoff Hamilton;
	s 7(2)(a) <u>@chbdc.govt.nz;</u> S 7(2)(a) <u>@codc.govt.nz</u> ;
	s7(2)(a)@cic.govt.nz; s7(2)(a)@ccc.govt.nz;
	s 7(2)(a) @cluthadc.govt.nz; S 7(2)(a)@dcc.govt.nz;
	s 7(2)(a) @fndc.govt.nz; s 7(2)(a)@gdc.govt.nz;
	s 7(2)(a) @goredc.govt.nz; s 7(2)(a) @greydc.govt.nz;
	s 7(2)(a) @hcc.govt.nz; s 7(2)(a)@hdc.govt.nz; s 7(2)(a)@hauraki-
	dc.govt.nz; 57(2)(a)@horowhenua.govt.nz;
	s7(2)(a) <u>and a manual govt.nz;</u> b (a) <u>a manual govt.nz;</u> (b) <u>a manual govt.nz;</u>
	s 7(2)(a) @icc.govt.nz; s 7(2)(a) @kaikoura.govt.nz;
	s 7(2)(a) <u>@kaipara.govt.nz;</u> s 7(2)(a) <u>@kapiticoast.govt.nz</u> ;
	s 7(2)(a) <u>@kaweraudc.govt.nz;</u>
	s 7(2)(a) <u>@mackenzie.govt.nz;</u> s 7(2)(a) <u>@mdc.govt.nz;</u>
	s 7(2)(a) @marlborough.govt.nz; s 7(2)(a) @mstn.govt.nz;
	s 7(2)(a) @mpdc.govt.nz; s 7(2)(a) @napier.govt.nz;
	s 7(2)(a) <u>@ncc.govt.nz;</u> s 7(2)(a) <u>@npdc.govt.nz;</u>
	s 7(2)(a) @odc.govt.nz; \$7(2)(a)@otodc.govt.nz;
	s 7(2)(a) <u>@porc.govt.nz;</u> s 7(2)(a) <u>@poriruacity.govt.nz;</u>
	s 7(2)(a) @qldc.govt.nz; s7(2)(a) @rangitikei.govt.nz;
	s 7(2)(a) @rotorualc.nz; s 7(2)(a) @ruapehudc.govt.nz;
	s 7(2)(a) <u>(a) selwyn.govt.nz</u> ; $s 7(2)(a)$ <u>(a) astdc.govt.nz</u> ;
	s 7(2)(a) asouthwaikato.govt.nz; s 7(2)(a) aswdc.govt.nz;
	s 7(2)(a) @southlanddc.govt.nz; s 7(2)(a) @stratford.govt.nz;
	s 7(2)(a) <u>@tararuadc.govt.nz;</u> s 7(2)(a) <u>@tasman.govt.nz;</u>
	s 7(2)(a) @taupo.govt.nz; s 7(2)(a) @tauranga.govt.nz;
	s 7(2)(a) <u>attactor govt.nz;</u> s 7(2)(a) <u>attactanga.govt.nz;</u>
	s 7(2)(a) @uhcc.govt.nz; s 7(2)(a) @waidc.govt.nz;
	s7(2)(a) <u>@wmk.govt.nz;</u> s7(2)(a) <u>@waimatedc.govt.nz</u> ;
	s 7(2)(a) <u>@waipadc.govt.nz;</u> ^{77(2)(a)} <u>@wairoadc.govt.nz;</u>
	s 7(2)(a) @waitaki.govt.nz; ^{s 7(2)(a)} @waitaki.govt.nz;
	s 7(2)(a) @wcc.govt.nz; @@westlanddc.govt.nz;
	s 7(2)(a)@whakatane.govt.nz;
	s 7(2)(a) <u>@whanganui.govt.nz;</u> s 7(2)(a) <u>@westernbay.govt.nz;</u>
	S 7(2)(a) @wdc.govt.nz
Cc:	s 7(2)(a) @water.co.nz; s 7(2)(a) @wellingtonwater.co.nz;
	s 7(2)(a) <u>@taumataarowai.govt.nz; #VALUE!;</u> s 7(2)(a) <u>-EXT;</u> s ^{7(2)(a)}
	s 7(2)(a) - EXT; s 7(2)(a) EXT; s
	s 7(2)(a); $s 7(2)(a)$ -EXT; $s 7(2)(a)$ -EXT; $s 7(2)(a)$
	<u>Ext;</u> <u>s7(2)(a)</u> <u>-EXT;</u> <u>s7(2)(a)</u> <u>-Wood-EXT;</u>
	s 7(2)(a) @scdhb.health.nz; s 7(2)(a) @nmdhb.govt.nz; s 7(2)(a)
	s 7(2)(a) -EXT; s 7(2)(a) EXT; s 7(2)(a) @cdhb.health.nz;
	s 7(2)(a) - EXT; s 7(2)(a) = EXT; s 7(2)(a) - EXT; s 7(2)(a)
F	

	s 7(2)(a) _{EXT;} s 7(2)(a) _{EXT;} s 7(2)(a) s 7(2)(a)
	<u>EXT; s 7(2)(a) @acc.co.nz; s 7(2)(a) -Ext; s 7(2)(a) -Ext;</u>
	s 7(2)(a) s 7(2)(a) <u>EXT;</u> s 7(2)(a)
	<u>s 7(2)(a) @huttvalleydhb.org.nz;</u> s 7(2)(a) - <u>EXT;</u> s 7(2)(a) -
	<u>Ext; s7(2)(a) -Ext; s7(2)(a) Ext; s7(2)(a) Ext;</u>
	s 7(2)(a) <u>-EXT</u> ; s 7(2)(a)
Subject:	Action Required – Planning for community water fluoridation
Attachments:	Letter to local authority CEs.pdf
	Appendix One- Community Water Fluoridation.docx
	Community Water Fluoridation questionaire.xlsx

Follow Up Flag: Flag Status: Follow up Completed

Kia ora koutou,

Please see a further letter updating you on community water fluoridation and the next steps. A limited amount of capital works funding will be available to support local authorities with implementing fluoridation.

The letter seeks information from each local authority to assist with planning for fluoridation, which is due on **11 March 2022**.

Ngā mihi nui,

Oral Health team Ministry of Health

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133 Molesworth Street PO Box 5013 Wellington 6140 New Zealand T+64 4 496 2000

15 December 2021

Tēnā koe

Further to the Ministry of Health's letter of 11 November 2021, I am writing to update you on implementation planning for the Health (Fluoridation of Drinking Water) Amendment Act 2021 (the Act) and seek information from you to assist with this.

Next steps

I expect to consider issuing directions to fluoridate from mid-2022 onwards and implementing these directions will take a staged approach. This will align with the significant reforms to the Three Waters infrastructure announced last month.

I encourage all local authorities with un-fluoridated community water supplies that service over 500 people to start fluoridation-related preparatory work now (a list of these supplies is attached as **Appendix one**), especially in areas with larger populations or that have poor oral health outcomes.

Please note local authorities do not need to wait for a potential direction from me to start fluoridating water supplies in their area. Community water fluoridation will substantially reduce rates of preventable tooth decay and it is widely recognised as one of the most important and proven public health measures to improve oral health

To support early adoption, the Ministry has a limited amount of capital works funding available for local authorities that are willing and able to begin the capital works to fluoridate by the end of 2022. The Ministry will provide more information about funding applications when it has received the information requested below. The Ministry will likely prioritise financial support for communities with poor oral health, or where there are disparities in oral health outcomes.

I recognise that there are some complex council-owned supplies across the country where it may not be feasible to fluoridate in a short timeframe. As part of the Three Waters reforms, new water services entities are due to be established in July 2024. These entities could be responsible for fluoridating these supplies (subject to any directions being issued). The Ministry and the Department of Internal Affairs will work together on how this will be managed as part of the asset management planning processes to establish the new entities. These processes will start next year.

The Ministry requests some information from you now

The Ministry is now seeking information on the fluoridation 'readiness' of local authorities, and any cost and planning pressures they face. This will allow the Ministry to better understand how implementation of fluoridation will be phased¹.

We ask that you provide the following information for each of your council-owned un-fluoridated drinking water supplies that service a population of 500 people or more:

- the status of your fluoridation infrastructure
- whether fluoridation capital works is underway or planned
- the expected date for completion of capital works (if relevant)
- the estimated capital works cost to fluoridate your supplies
- the budgeted capital works costs to fluoridate supplies included in long term plans or budgets
- the number of months required to fluoridate water supplies if a direction is issued
- other information useful for implementation planning.

Please also confirm the list of un-fluoridated supplies controlled by your local authority (see **Appendix one**) and provide the information above for any additional supplies that are not listed.

I request that you provide this information by completing and returning the attached spreadsheet by 11 March 2022 to <u>fluoride@health.govt.nz</u>. You can also use this contact email if you have any questions or would like to discuss matters further.

I look forward to working with you on this initiative to help improve the oral health of the communities you serve.

Nāku noa, nā

Hoomful

Dr Ashley Bloomfield Te Tumu Whakarae mō te Hauora Director-General of Health

Cc: Jon Lamonte, Chief Executive, Watercare Colin Crampton, Chief Executive, Wellington Water Bill Bayfield, Chief Executive, Taumata Arowai District Health Board Chief Executives Public Health Unit Managers

¹This information is not being sought as part of my requirements under section 116G the Act. I will ask local authorities to formally provide comment on these provisions in advance of issuing directions regarding specific water supplies.

Appendix One: Non-fluoridated community water supplies servicing populations of 500 or more

Water supplier	Water supply	Estimated	
		population size	
Ashburton District Council	Ashburton	19,000	
Ashburton District Council	Rakaia	1100	
Buller District Council	Westport	4974	
Buller District Council	Reefton	951	
Carterton District Council	Carterton	5230	
Central Hawke's Bay District	Waipawa		
Council		2355	
Central Hawke's Bay District	Waipukurau		
Council		3666	
Central Hawke's Bay District	Takapau	570	
Council	Alexandra	570	
Central Otago District Council	Clyde	6000	
Central Otago District Council	Cromwell	2200	
Central Otago District Council Central Otago District Council		8000	
Central Otago District Council	Ranfurly	950	
	Roxburgh Akaroa	790	
Christchurch city Council		820	
Christchurch city Council	Brooklands / Kainga	1629	
Christchurch city Council	Christchurch	381,816	
Christchurch city Council	Lyttelton	5854	
Clutha District Council	Richardson Rural	1003	
Clutha District Council	Clydevale-Pomahaka Rural	778	
Clutha District Council	Glenkenich Rural	705	
Clutha District Council	Moa Flat	534	
Clutha District Council	North Bruce Rural	928	
Clutha District Council	Stirling	737	
Clutha District Council	Waitahuna Rural	922	
Dunedin City Council	Waikouaiti	1642	
Dunedin City Council	Outram	750	
Far North District Council	Kaikohe	4200	
Far North District Council	Kaitaia	5400	
Far North District Council	Kawakawa / Moerewa	3500	
Far North District Council	Kerikeri	6700	
Far North District Council	Paihia	4000	
Far North District Council	Okaihau	800	
Far North District Council	Omapere	900	
Far North District Council	Rawene	600	
Gore District Council	Gore	7480	

Gore District Council	Mataura	1790	1
Grey District Council	Greymouth	8320	
Grey District Council	Runanga	1090	
Hastings District Council	Haumoana / Te Awanga	1900	
Hastings District Council	Clive	560	
Hastings District Council	Whirinaki- Hawkes Bay	800	
Hastings District Council	Hastings Urban	64,764	
Hauraki District Council	Kerepehi	2552	
Hauraki District Council	Paeroa	4887	
Hauraki District Council	Waihi	4927	
Hauraki District Council	Waitakaruru	2076	
Horowhenua District Council	Foxton	2700	
Horowhenua District Council	Foxton Beach	1900	
Horowhenua District Council	Levin	20,000	
Horowhenua District Council	Shannon	1436	
Horowhenua District Council	Tokomaru	550	
Hurunui District Council	Amberley	1921	
Hurunui District Council	Ashley Rural	5832	
Hurunui District Council	Amuri Plains Rural Water	699	
Hurunui District Council	Broomfield	565	
Hurunui District Council	Cheviot	888	
Hurunui District Council	Hanmer	948	
Hurunui District Council	Hawarden	753	
Hurunui District Council	Motunau, Greta, Scargill	681	
Hurunui District Council	Waitohi Upper	513	
Hutt City Council	Petone	7491	
Hutt City Council	Korokoro	1482	
Kaikoura District Council	Kaikoura	2500	
Kaipara District Council	Dargaville	4683	
Kaipara District Council	Maungaturoto	980	
Kapiti Coast District Council	Otaki	5700	
Kapiti Coast District Council	Paekakariki	1665	
Kapiti Coast District Council	Hautere	700	
Kawerau District Council	Kawerau	7721	
Mackenzie District Council	Fairlie	1000	
Mackenzie District Council	Twizel	1300	
Mackenzie District Council	Текаро	500	
Manawatu District Council	Himatangi Beach	513	
Manawatu District Council	Rongotea	639	
Manawatu District Council	Sanson	582	
Marlborough District Council	Blenheim	24,028	
Marlborough District Council	Picton/Waikawa	4185	
Marlborough District Council	Renwick	1884	
Marlborough District Council	Seddon	535	
Marlborough District Council	Havelock	618	
Marlborough District Council	Riverlands Industrial	740	
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Matamata Piako District Council	Matamata	6943
Matamata Piako District Council	Morrinsville	6603
Matamata Piako District Council	Te Aroha	3838
Napier City Council	Napier	59,055
Napier City Council	Bayview	894
Nelson City Council	Nelson	52,400
New Plymouth District Council	Inglewood	3983
New Plymouth District Council	New Plymouth	59,072
New Plymouth District Council	Oakura	1625
New Plymouth District Council	Okato	530
Opotiki District Council	Opotiki	4530
Otorohanga District Council	Otorohanga	3050
Queenstown Lakes District Council	Arrowtown	4366
Queenstown Lakes District Council	Arthurs Point	1631
Queenstown Lakes District Council	Glenorchy	1232
Queenstown Lakes District Council	Hawea	3767
Queenstown Lakes District Council	Lake Hayes	3743
Queenstown Lakes District Council	Queenstown	25,271
Queenstown Lakes District Council	Wanaka	13,633
Queenstown Lakes District Council	Luggate	855
Rangitikei District Council	Bulls	1419
Rangitikei District Council	Marton	4764
Rangitikei District Council	Taihape	1584
Rotorua Lakes Council	Hamurana/Kaharoa	1700
Rotorua Lakes Council	Ngongotaha	4826
Rotorua Lakes Council	Reporoa	
Rotorua Lakes Council	Rotorua Central	1060
Rotorua Lakes Council	Rotorua East	42,500
Rotorua Lakes Council	Mamaku	10,330
Rotorua Lakes Council		868
	Rotoiti	880
Ruapehu District Council	Ohakune Taumaanunui	1500
Ruapehu District Council	Taumarunui	4870
Ruapehu District Council	Raetihi	749
Selwyn District Council	Darfield	3720
Selwyn District Council	Kirwee	1300
Selwyn District Council	Leeston	3000
Selwyn District Council	Lincoln	7200
Selwyn District Council	Malvern Hills RWS	1684
Selwyn District Council	Prebbleton	4500
Selwyn District Council	Rolleston	18,550
Selwyn District Council	Selwyn RWS	1160
Selwyn District Council	West Melton	2270
Selwyn District Council	Sheffield/Waddington	585
Selwyn District Council	Southbridge	990
Selwyn District Council	Springfield	580
Selwyn District Council	Springston	510

Selwyn District Council	Tai Tapu	760	
South Taranaki District Council	Eltham	1980	
South Taranaki District Council	Opunake	1370	Y
South Taranaki District Council	Patea	1150	
South Taranaki District Council	Waimate West	/	
South Taranaki District Council	Waverley	2880	
South Varianaki District Council	Putaruru	950	
		4116	ł 】
South Waikato Distict Council	Tirau Eastharston	700	
South Wairarapa District Council	Featherston	2599	4
South Wairarapa District Council	Greytown	2623	4
South Wairarapa District Council	Martinborough	1776	4
Southland District Council	Edendale/Wyndham	1152	
Southland District Council	Lumsden/Balfour	1061	1
Southland District Council	Riverton	1506	
Southland District Council	Te Anau	2628	1
Southland District Council	Winton	2436	
Southland District Council	Ohai/Nightcaps	667	1
Southland District Council	Otautau	798	
Southland District Council	Tuatapere	561	
Tararua District Council	Dannevirke	6000	1
Tararua District Council	Pahiatua	2700	
Tararua District Council	Woodville	1500	
Tasman District Council	Hope/Brightwater	2100	1
Tasman District Council	Motueka	1200	t
Tasman District Council	Richmond/Waimea	1200	1
	Industrial	14,000	
Tasman District Council	Waimea Mapua Ruby Bay	2500	1
Tasman District Council	Wakefield	2100	1
Taupo District Council	Acacia Bay	2381	1
Taupo District Council	Kinloch	1696	1
Taupo District Council	Mangakino	1312	1
Taupo District Council	Omori/Kuratau/Pukawa	1883	1
Taupo District Council	Motuoapa	739	
Tauranga City Council	Tauranga	146,097	
Thames Coromandel District	Coromandel		
Council		1718	
Thames Coromandel District	Tairua		
Council		1314	
Thames Coromandel District	Whangamata		
Council Thames Coromandel District		3674	ł
Thames Coromandel District Council	Whitianga	4550	1
Thames Coromandel District	Pauanui	4550	ł
Council	Pauanui	750	1
Timaru District Council	Downlands	4550	1
Timaru District Council	Geraldine	2121	1
	Geraiume	2121	1



Timaru District Council	Pleasant Point	1200
Timaru District Council	Te Moana Scheme	1650
Timaru District Council	Temuka	4620
Timaru District Council	Timaru City	26,832
Timaru District Council	Seadown	895
Upper Hutt City Council	Kaitoke	650
Waikato District Council	Raglan	4000
Waimakariri District Council	Каіароі	12,630
Waimakariri District Council	Mandeville	2353
Waimakariri District Council	Oxford Urban - Rural No. 2	2993
Waimakariri District Council	Rangiora	17,880
Waimakariri District Council	Waikuku	1150
Waimakariri District Council	Pegasus - Woodend	7325
Waimakariri District Council	Oxford Rural No1	828
Waimakariri District Council	West Eyreton	613
Waimate District Council	Hook/Waituna Rural	1350
Waimate District Council	Waimate	3000
Waimate District Council	Lower Waihao Rural	600
Waipa District Council	Cambridge	20,833
Waipa District Council	Kihikihi	2000
Waipa District Council	Pukerimu Rural	3387
Waipa District Council	Te Awamutu & Pirongia	10,665
Wairoa District Council	Wairoa	4650
Waitaki District Council	Oamaru	15,561
Waitaki District Council	Waihemo	1357
Waitaki District Council	Lower Waitaki, Rural	778
Waitaki District Council	Tokarahi/Livingstone	573
Waitomo District Council	Te Kuiti	4612
Waitomo District Council	Piopio	500
Watercare Services Ltd- Auckland	Shakespear Regional Park	500
Council	Shakespear Negional Faik	1425
Watercare Services Ltd- Auckland	Greenlane Hospital	1725
Council	or cernarie riospitar	1500
Watercare Services Ltd- Auckland	Helensville/Parakai	
Council		4579
Watercare Services Ltd- Auckland	Snells/Algies	
Council		4664
Watercare Services Ltd- Auckland	Waiuku	
Council		8697
Watercare Services Ltd- Auckland	Warkworth	
Council		4111
Watercare Services Ltd- Auckland	Wellsford/Te Hana	2444
Council	Dombou	2114
Watercare Services Ltd- Auckland Council	Bombay	609
	Broadway Park,	
Watercare Services Ltd. Auckland	Di Jauway Faik,	
Watercare Services Ltd- Auckland Council	Newmarket	1000

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Watercare Services Ltd- Auckland	Huia Village	
Council		597
Watercare Services Ltd- Auckland	Muriwai	
Council		563
Watercare Services Ltd- Auckland	Auckland	
Council		25,507
Western Bay of Plenty District	Athenree	
Council		5125
Western Bay of Plenty District	Katikati	
Council		5700
Western Bay of Plenty District	Omokoroa Minden	
Council		6450
Western Bay of Plenty District	Pongakawa	
Council		4600
Western Bay of Plenty District	Te Puke	
Council		8460
Westland District Council	Hokitika	3447
Westland District Council	Franz Josef	2611
Whakatane District Council	Murupara	1674
Whakatane District Council	Rangitaiki Plains	2897
Whakatane District Council	Matata	690
Whakatane District Council	Ruatoki	560
Whakatane District Council	Taneatua	790
Whakatane District Council	Otumahi	2841
Whanganui District Council	Whanganui	39,475
Whangarei District Council	Bream Bay	14,800
Whangarei District Council	Whangarei	56,530

Note: In a small number of cases zones are listed rather than supplies, or a supply may be captured where only one or more zones or parts of zones are non-fluoridated.

		2	
		7	
	7		
X			

NOTE:

- If a supply is already fully fluoridated, please enter "installed- in use" in Column C and no further information is required for that supply.
- If there are additional non-fluoridated supplies servicing a population of 500 or over that are not listed please add these supplies in a new row and enter the required information.
- In some cases the water supply referred to may already be partly fluoridated, and therefore the information requested relates only to the zones of that supply that are non-fluoridated.
- In other cases zones rather than the parent water supply may be listed.

	Water supply (servicing population of 500 people or	What is the status of fluoridation infrastructure?	Are fluoridation capital works underway or	completion of capital works, if relevant (enter date)- ie: respond if answer to Column D was		Budgeted capital works costs to fluoridate supply included in long term plans or budgets (dollars	Estimated number of months that would be required to fluoridate water supply if a	Na de Co
Local Authority- Water Supplier	more)	(select an option)	planned? (Yes/No)	yes	(dollars)	and allocation year/s)	direction is issued	Flu
Ashburton District Council	Ashburton							
Ashburton District Council	Rakaia							
Buller District Council	Westport							
Buller District Council	Reefton							
Carterton District Council	Carterton							
Central Hawke's Bay District Council	Waipawa							
Central Hawke's Bay District Council	Waipukurau							
Central Hawke's Bay District Council	Takapau							
Central Otago District Council	Alexandra							
Central Otago District Council	Clyde							
Central Otago District Council	Cromwell							
Central Otago District Council	Ranfurly							
Central Otago District Council	Roxburgh							
Christchurch city Council	Akaroa							
Christchurch city Council	Brooklands / Kainga				Ţ			
Christchurch city Council	Christchurch							
Christchurch city Council	Lyttelton							
Clutha District Council	Richardson Rural							
Clutha District Council	Clydevale-Pomahaka Rural				7			
Clutha District Council	Glenkenich Rural							
Clutha District Council	Moa Flat							
Clutha District Council	North Bruce Rural							
Clutha District Council	Stirling							
Clutha District Council	Waitahuna Rural							
Dunedin City Council	Waikouaiti							
Dunedin City Council	Outram							
Far North District Council	Kaikohe							
Far North District Council	Kaitaia							
Far North District Council	Kawakawa / Moerewa							
Far North District Council	Kerikeri							
Far North District Council	Paihia							
Far North District Council	Okaihau							
Far North District Council	Omapere							
Far North District Council	Rawene							
Gore District Council	Gore							
Gore District Council	Mataura							
Grey District Council	Greymouth							
Grey District Council	Runanga							
Hastings District Council	Haumoana / Te Awanga							
Hastings District Council	Clive							
Hastings District Council	Whirinaki- Hawkes Bay							
Hastings District Council	Hastings Urban							
Hauraki District Council	Kerepehi							
Hauraki District Council	Paeroa							
Hauraki District Council	Waihi		*					
Hauraki District Council	Waitakaruru							
Horowhenua District Council	Foxton							
Horowhenua District Council	Foxton Beach							
Horowhenua District Council	Levin							
Horowhenua District Council	Shannon							
	c							

Name and contact details of key contact for Community Water Fluoridation Any other comments

Horowhenua District Council Hurunui District Council Hutt City Council Hutt City Council Kaikoura District Council Kaipara District Council Kaipara District Council Kapiti Coast District Council Kapiti Coast District Council Kapiti Coast District Council Kawerau District Council Mackenzie District Council Mackenzie District Council Mackenzie District Council Manawatu District Council Manawatu District Council Manawatu District Council Marlborough District Council Matamata Piako District Council Matamata Piako District Council Matamata Piako District Council Napier City Council Napier City Council Nelson City Council New Plymouth District Council New Plymouth District Council New Plymouth District Council New Plymouth District Council Opotiki District Council Otorohanga District Council Queenstown Lakes District Council Rangitikei District Council Rangitikei District Council Rangitikei District Council Rotorua Lakes Council Ruapehu District Council Ruapehu District Council

Tokomaru Amberley Ashley Rural Amuri Plains Rural Water Broomfield Cheviot Hanmer Hawarden Motunau, Greta, Scargill Waitohi Upper Petone Korokoro Kaikoura Dargaville Maungaturoto Otaki Paekakariki Hautere Kawerau Fairlie Twizel Tekapo Himatangi Beach Rongotea Sanson Blenheim Picton/Waikawa Renwick Seddon Havelock **Riverlands Industrial** Matamata Morrinsville Te Aroha Napier Bayview Nelson Inglewood New Plymouth Oakura Okato Opotiki Otorohanga Arrowtown **Arthurs Point** Glenorchy Hawea Lake Hayes Queenstown Wanaka Luggate Bulls Marton Taihape Hamurana/Kaharoa Ngongotaha Reporoa Rotorua Central Rotorua East Mamaku Rotoiti Ohakune Taumarunui

Ruapehu District Council Selwyn District Council South Taranaki District Council South Waikato Distict Council South Waikato Distict Council South Wairarapa District Council South Wairarapa District Council South Wairarapa District Council Southland District Council Tararua District Council Tararua District Council Tararua District Council Tasman District Council Taupo District Council **Taupo District Council** Taupo District Council Taupo District Council Taupo District Council Tauranga City Council Thames Coromandel District Council Timaru District Council Upper Hutt City Council Waikato District Council Waimakariri District Council Waimakariri District Council

Raetihi Darfield Kirwee Leeston Lincoln Malvern Hills RWS Prebbleton Rolleston Selwyn RWS West Melton Sheffield/Waddington Southbridge Springfield Springston Tai Tapu Eltham Opunake Patea Waimate West Waverley Putaruru Tirau Featherston Grevtown Martinborough Edendale/Wyndham Lumsden/Balfour Riverton Te Anau Winton Ohai/Nightcaps Otautau Tuatapere Dannevirke Pahiatua Woodville Hope/Brightwater Motueka Richmond/Waimea Industrial Waimea Mapua Ruby Bay Wakefield Acacia Bay Kinloch Mangakino Omori/Kuratau/Pukawa Motuoapa Tauranga Coromandel Tairua Whangamata Whitianga Pauanui Downlands Geraldine **Pleasant Point** Te Moana Scheme Temuka Timaru City Seadown Kaitoke Raglan Kaiapoi Mandeville

Waimakariri District Council Waimate District Council Waimate District Council Waimate District Council Waipa District Council Waipa District Council Waipa District Council Waipa District Council Wairoa District Council Waitaki District Council Waitaki District Council Waitaki District Council Waitaki District Council Waitomo District Council Waitomo District Council Watercare Services Ltd Western Bay of Plenty District Council Athenree Western Bay of Plenty District Council Katikati Western Bay of Plenty District Council Omokoroa Minden Western Bay of Plenty District Council Pongakawa Western Bay of Plenty District Council Te Puke Westland District Council Westland District Council Whakatane District Council Whanganui District Council Whangarei District Council Whangarei District Council

Oxford Urban - Rural No. 2 Rangiora Waikuku Pegasus - Woodend Oxford Rural No1 West Eyreton Hook/Waituna Rural Waimate Lower Waihao Rural Cambridge Kihikihi Pukerimu Rural Te Awamutu & Pirongia Wairoa Oamaru Waihemo Lower Waitaki, Rural Tokarahi/Livingstone Te Kuiti Piopio Shakespear Regional Park Greenlane Hospital Helensville/Parakai Snells/Algies Waiuku Warkworth Wellsford/Te Hana Bombay Broadway Park, Newmarket Huia Village Muriwai Auckland Hokitika Franz Josef Murupara Rangitaiki Plains Matata Ruatoki Taneatua Otumahi Whanganui Bream Bay Whangarei

From:	Sheree Dewbery
Sent:	Thursday, 27 January 2022 5:10 pm
То:	kieran.mcanulty@parliament.govt.nz
Cc:	Geoff Hamilton
Subject:	CDC Paper - Implications of the Fluoridation Bill
Attachments:	CDC Paper - Implications of the Fluoridation Bill 15.12.2021.pdf

Kia ora Kieran,

On behalf of the CE Geoff Hamilton, please find attached a copy of the CDC Paper that went to the last ordinary council meeting, 15 Dec 2021. Ngā mihi,

Sheree Dewbery

Kaiawhina Mātua | Executive Assistant to Mayor and Chief Executive

Te Kaunihera a rōhe o Taratahi | Carterton District Council

Phone: (06) 379 4034 | Email: <u>sheree@cdc.govt.nz</u>

Document 2a.



7.2 IMPLICATIONS OF THE FLUORIDATION BILL

1. PURPOSE

To inform Council on the potential implications of the new Fluoridation Bill.

2. SIGNIFICANCE

The matters for decision in this report are not considered to be of significance under the Significance and Engagement Policy.

3. SUMMARY

The Health (Fluoridation of Drinking Water) Amendment Bill passed its final reading on 9 November 2021. This Bill gives the Director-General of Health the authority to direct local authority water suppliers to fluoridate public water supplies, taking account of benefits for the community of fluoridation and if these benefits outweigh the costs.

It is important to note that this is not a decision that Carterton District Council will be making but is reflective of the Ministry of Health. The Ministry has provided information for members of the public who may be concerned regarding the safety and efficacy of fluoridation.

https://www.fluoridefacts.govt.nz/

https://www.pmcsa.ac.nz/topics/fluoridation-an-update-on-evidence/

The public release announcement on the Bill included the potential for funding to be made available for Capital upgrades. In anticipation of the request from the Ministry of Health for this estimate, Council officers have provided costs for the upgrade (refer to table 1).

Factors that have been incorporated are:

- Initial Design.
- Dosing Equipment, controls and monitoring instrumentation.
- Separate building/container, as there is insufficient space at the Water Treatment Plants (WTP's).
- Loading area (chemical delivery) and separate storage (as fluoride in its chemical forms is classified as a dangerous good).
 - The same equipment for both WTPs as either can supply all of Carterton.
 - Noting this does not include funding for ongoing operational costs or training of staff.

Table 1 ESTIMATED COST RANGES FOR BOTH KAIPATANGATA AND FREDERICK STREET WTP

Equipment	Low Estimate	High Estimate
Dosing Equipment (package) with instrumentation with upgrades to WTP and buildings for equipment	\$125,000	\$168,000
Capital Total for 2 * treatment plants	\$250,000	\$336,000
Estimated Annual Operating cost	\$16,000	\$21,000

4. CONSIDERATIONS

4.1 Climate change

This report does not impact on climate change matters.

4.2 Tāngata whenua

There are no direct impacts from this paper.

4.3 Financial impact

Financial impacts are yet to have an impact.

4.4 Community Engagement requirements

There are no requirements for community consultation.

4.5 Risks

There are no risks for this report.

5. RECOMMENDATION

That the Council:

1. **Receives** the report

File Number:

137514

Nil

Author:

Lawrence Stephenson, Compliance and Regulations Officer

Attachments:



Document 3

From:	Lawrence Stephenson
Sent:	Friday, 17 December 2021 11:29 am
То:	Sheree Dewbery
Cc:	Rachel Round; Geoff Hamilton
Subject:	RE: Action Required – Planning for community water fluoridation

Kia ora Sheree

We'd prepared the paper for Council, so easy enough to refer to it. I've answered the questions in the spreadsheet which are the same as those in the letter.

I have not updated the letter, as it is regurgitating the same information, so referring to the spreadsheet maybe simpler, with a brief sentence stating that there are no plans or budget currently to install fluoride dosing.

Community Water Fluoridation questionaire - CDC.xlsx

There are no other supplies and I've updated the population to reflect the current population that we are reporting to Taumata Arowai.

Appendix One- Community Water Fluoridation- CDC.docx

Ngā mihi Lawrence



Carterton District Council

Lawrence Stephenson | Compliance and Regulations Officer | Carterton District Council Email: <u>lawrence@cdc.govt.nz</u>

From: Sheree Dewbery <sheree@cdc.govt.nz>
Sent: Friday, 17 December 2021 10:25 am
To: Lawrence Stephenson <lawrence@cdc.govt.nz>
Cc: Rachel Round <rachelr@cdc.govt.nz>; Geoff Hamilton <geoffh@cdc.govt.nz>
Subject: FW: Action Required – Planning for community water fluoridation

Kia ora Lawrence,

Geoff will be drafting a response letter to MOH (attached) regarding the implementation planning for Health (Fluoridation of Drinking Water) Amendment Act 2021. To help assist him could you please provide:

 Answers to the questions on page 2 of the 'Letter to local authority CEs' .pdf (I've added each question to the Draft response letter – feel free to add your answers under each question)

- Complete the 'Community Water Fluoridation questionnaire' (spreadsheet)
- Confirm the list of un-fluoridated supplies controlled by your local authority (see **Appendix one**) and provide the information above for any additional supplies thatare not listed.

Could you please have this completed and provide me with final copies by **Friday 28th January 2022** I will ensure these are saved in the appropriate place in Magiq.

Ngā mihi,



Sheree Dewbery

Kaiawhina Mātua | Executive Assistant to Mayor and Chief Executive **Te Kaunihera a rōhe o Taratahi | Carterton District Council** Phone: (06) 379 4034 | Email: <u>sheree@cdc.govt.nz</u>

From: s 7(2)(a) <u>@health.govt.nz</u> > On Behalf Of Fluoride
Sent: Thursday, 16 December 2021 3:33 pm
To: s7(2)(a) @adc.govt.nz; s7(2)(a) @aucklandcouncil.govt.nz;
<u>s 7(2)(a) @bdc.govt.nz;</u> Geoff Hamilton < <u>geoffh@cdc.govt.nz</u> >;
<u>s 7(2)(a) @chbdc.govt.nz;</u>
s 7(2)(a) @ccc.govt.nz; s 7(2)(a) @cluthadc.govt.nz; s 7(2)(a) @dcc.govt.nz;
s 7(2)(a)@fndc.govt.nz;s 7(2)(a) <u>@gdc.govt.nz;</u> s ^{s 7(2)(a)} @goredc.govt.nz;
s 7(2)(a)@greydc.govt.nz;/s 7(2)(a)@hcc.govt.nz; s 7(2)(a)@hdc.govt.nz; s 7(2)(a)_@hauraki-
s 7(2)(a) ; <u>davidc@horowhenua.govt.nz</u> ; s 7(2)(a) <u>@hurunui.govt.nz</u> ;
s 7(2)(a) @huttcity.govt.nz; s 7(2)(a) @icc.govt.nz; s 7(2)(a) @kaikoura.govt.nz;
s 7(2)(a) <u>@kaipara.govt.nz</u> ; s 7(2)(a) <u>@kapiticoast.govt.nz</u> ; s 7(2)(a) <u>@kaweraudc.govt.nz</u> ;
s 7(2)(a) @mackenzie.govt.nz; s 7(2)(a) @mdc.govt.nz;
s 7(2)(a) <u>@marlborough.govt.nz;</u> s 7(2)(a) <u>@mstn.govt.nz;</u> s 7(2)(a) <u>@mpdc.govt.nz;</u>
s 7(2)(a) <u>@napier.govt.nz;</u> s 7(2)(a) <u>@ncc.govt.nz;</u> s 7(2)(a) <u>@npdc.govt.nz;</u>
<u>s7(2)(a) @odc.govt.nz; ^{s7(2)(a)}@otodc.govt.nz; s7(2)(a) @pncc.govt.nz;</u>
s 7(2)(a) <u>@poriruacity.govt.nz;</u> s 7(2)(a) <u>@qldc.govt.nz;</u> s 7(2)(a) <u>@rangitikei.govt.nz;</u>
s 7(2)(a) <u>@rotorualc.nz;</u> s 7(2)(a) <u>@ruapehudc.govt.nz;</u> s 7(2)(a) <u>@selwyn.govt.nz</u> ;
s 7(2)(a) <u>@stdc.govt.nz; s 7(2)(a)</u> <u>@southwaikato.govt.nz; s 7(2)(a)</u> <u>@swdc.govt.nz</u> ;



s 7(2)(a) @southlanddc.govt.nz; s 7(2)(a) govt.nz;
s 7(2)(a) @tararuadc.govt.nz; s 7(2)(a) @tasman.govt.nz; s 7(2)(a) @taupo.govt.nz;
s 7(2)(a) @tauranga.govt.nz; s 7(2)(a) @tcdc.govt.nz; s 7(2)(a) @timdc.govt.nz;
s 7(2)(a) @uhcc.govt.nz; s 7(2)(a) @waidc.govt.nz; s 7(2)(a) @wmk.govt.nz;
s 7(2)(a) @waimatedc.govt.nz; s 7(2)(a) @waipadc.govt.nz; ^{s 7(2)(a)} @wairoadc.govt.nz;
s 7(2)(a) @waitaki.govt.nz; ^{s 7(2)(a)} @waitomo.govt.nz; s 7(2)(a) @wcc.govt.nz;
@westlanddc.govt.nz; s 7(2)(a) @whakatane.govt.nz; s 7(2)(a)@whanganui.govt.nz;
s 7(2)(a) @westernbay.govt.nz; s 7(2)(a) @wdc.govt.nz
Cc: s 7(2)(a) @water.co.nz; s 7(2)(a) @wellingtonwater.co.nz;
s 7(2)(a) <u>@taumataarowai.govt.nz;</u> #VALUE! < 7(2)(a) <u>@adhb.govt.nz</u> >; s 7(2)(a) EXT
< s 7(2)(a) @southerndhb.govt.nz>; s 7(2)(a) EXT
< s 7(2)(a) @waitematadhb.govt.nz>; s 7(2)(a) EXT <s 7(2)(a)="" @wairarapa.dhb.org.nz="">;</s>
s 7(2)(a) -EXT < s 7(2)(a) @ccdhb.org.nz>; s 7(2)(a) EXT < s 7(2)(a) @tdh.org.nz>;
s 7(2)(a) EXT < s 7(2)(a) @midcentraldhb.govt.nz>; s 7(2)(a) EXT
< s 7(2)(a) @hawkesbaydhb.govt.nz>; s 7(2)(a) EXT
s 7(2)(a) @waikatodhb.health.nz>; s 7(2)(a) Ext < s 7(2)(a) @middlemore.co.nz>; s 7(2)(a)
s 7(2)(a) EXT < s 7(2)(a) @northlanddhb.org.nz>; s 7(2)(a) EXT < s 7(2)(a)
s7(2)(a)@lakesdhb.govt.nz>; s7(2)(a)@scdhb.health.nz; s7(2)(a) @nmdhb.govt.nz; s7(2)(a)
s 7(2)(a) EXT < s 7(2)(a) @tdhb.org.nz>; s 7(2)(a) EXT
< s 7(2)(a) @wdhb.org.nz>; s 7(2)(a) @cdhb.health.nz; s 7(2)(a) EXT
< s 7(2)(a) @bopdhb.govt.nz>; s 7(2)(a) Ext s 7(2)(a) @wdhb.org.nz>; s 7(2)(a)
Ext < s 7(2)(a) @tdhb.org.nz>; s 7(2)(a) EXT
< <u>s 7(2)(a) @tdh.org.nz</u> >; <u>s 7(2)(a)</u> EXT
< <u>d@southerndhb.govt.nz>;</u> s 7(2)(a)
< s7(2)(a) <u>@waikatodhb.health.nz</u> >; s7(2)(a) EXT
< s 7(2)(a) <u>@hawkesbaydhb.govt.nz</u> >; s 7(2)(a) <u>@acc.co.nz</u> ; s 7(2)(a) Ext
< s 7(2)(a) @adhb.govt.nz>; 」 s 7(2)(a) Ext < _ s 7(2)(a) <u>@bopdhb.govt.nz</u> >; _ s 7(2)(a)
< s 7(2)(a) <u>@southerndhb.govt.nz</u> >; s 7(2)(a) EXT
< s 7(2)(a) <u>@waikatodhb.health.nz</u> >; s 7(2)(a)
< s7(2)(a) <u>@waikatodhb.health.nz</u> >; s7(2)(a) <u>@huttvalleydhb.org.nz</u> ; s7(2)(a) EXT
< s 7(2)(a) @waikatodhb.health.nz>; s 7(2)(a) Ext
< s 7(2)(a) <u>@midcentraldhb.govt.nz</u> >; s 7(2)(a) Ext < s 7(2)(a) <u>@nmdhb.govt.nz</u> >;
s 7(2)(a) Ext < s 7(2)(a) @cdhb.health.nz>; s 7(2)(a) Ext
< s7(2)(a) <u>@northlanddhb.org.nz</u> >; s7(2)(a) EXT < s7(2)(a) <u>@cdhb.health.nz</u> >;
s 7(2)(a) <u>@health.govt.nz</u> >
Subject: Action Required - Planning for community water fluoridation

Subject: Action Required – Planning for community water fluoridation

Kia ora koutou,

Please see a further letter updating you on community water fluoridation and the next steps. A limited amount of capital works funding will be available to support local authorities with implementing fluoridation.

The letter seeks information from each local authority to assist with planning for fluoridation, which is due on **11 March 2022.**

Ngā mihi nui,

Oral Health team Ministry of Health

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immediately and delete this message.

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Document 3a

NOTE:

- If a supply is already fully fluoridated, please enter "installed- in use" in Column C and no further information is required for that supply.
- If there are additional non-fluoridated supplies servicing a population of 500 or over that are not listed please add these supplies in a new row and enter the required information.
- In some cases the water supply referred to may already be partly fluoridated, and therefore the information requested relates only to the zones of that supply that are non-fluoridated.

• In other cases zones rather than the parent water supply may be listed.

Local Authority- Water Supplier Ashburton District Council Ashburton District Council Buller District Council Buller District Council	Water supply (servicing population of 500 people or more) Ashburton Rakaia Westport Reefton	What is the status of fluoridation infrastructure? (select an option)	Are fluoridation capital works underway or planned? (Yes/No)	Expected date for completion of capital works, if relevant (enter date)- ie: respond if answer to Column D was yes	Estimated capital works cost to fluoridate supply if a direction is issued (dollars)		required to fluoridate	Naı det Cor Fluc
Carterton District Council	Carterton	Not Installed	Νο		\$ 336,000.00	s -		Law law 027
Central Hawke's Bay District Council Central Hawke's Bay District Council Central Hawke's Bay District Council	Waipawa Waipukurau Takapau							
Central Otago District Council	Alexandra							
Central Otago District Council	Clyde							
Central Otago District Council	Cromwell							
Central Otago District Council	Ranfurly							
Central Otago District Council	Roxburgh							
Christchurch city Council	Akaroa Brooklands / Kainga							
Christchurch city Council Christchurch city Council	Brooklands / Kainga Christchurch							
Christchurch city Council	Lyttelton							
Clutha District Council	Richardson Rural							
Clutha District Council	Clydevale-Pomahaka Rural							
Clutha District Council	Glenkenich Rural							
Clutha District Council	Moa Flat							
Clutha District Council	North Bruce Rural							
Clutha District Council	Stirling							
Clutha District Council	Waitahuna Rural							
Dunedin City Council	Waikouaiti							
Dunedin City Council Far North District Council	Outram		Y I					
Far North District Council	Kaikohe Kaitaia							
Far North District Council	Kawakawa / Moerewa							
Far North District Council	Kerikeri							
Far North District Council	Paihia							
Far North District Council	Okaihau							
Far North District Council	Omapere							
Far North District Council	Rawene		1					
Gore District Council	Gore							
Gore District Council	Mataura	A	7					
Grey District Council	Greymouth		7					
Grey District Council	Runanga Haumaana / Ta Awanga							
Hastings District Council Hastings District Council	Haumoana / Te Awanga Clive							
Hastings District Council	Whirinaki- Hawkes Bay							
Hastings District Council	Hastings Urban							
		7						

Name and contact details of key contact for Community Water Fluoridation

Any other comments

Carterton has 2 separate water treatment plants capable of the sole supply. Capital cost is high end estimate based on fluoridation system in both. Timing to floridate would be dependant on lead times for the package dosing equipement, estimate only 4 months.

.awrence Stephenson, awrence@cdc.govt.nz,)27 444 1526

Hauraki District Council Hauraki District Council Hauraki District Council Hauraki District Council Horowhenua District Council Hurunui District Council Hutt City Council Hutt City Council Kaikoura District Council Kaipara District Council Kaipara District Council Kapiti Coast District Council Kapiti Coast District Council Kapiti Coast District Council Kawerau District Council Mackenzie District Council Mackenzie District Council Mackenzie District Council Manawatu District Council Manawatu District Council Manawatu District Council Marlborough District Council Matamata Piako District Council Matamata Piako District Council Matamata Piako District Council Napier City Council Napier City Council Nelson City Council New Plymouth District Council New Plymouth District Council New Plymouth District Council New Plymouth District Council Opotiki District Council Otorohanga District Council Queenstown Lakes District Council Rangitikei District Council Rangitikei District Council Rangitikei District Council Rotorua Lakes Council

Kerepehi Paeroa Waihi Waitakaruru Foxton Foxton Beach Levin Shannon Tokomaru Amberley Ashley Rural Amuri Plains Rural Water Broomfield Cheviot Hanmer Hawarden Motunau, Greta, Scargill Waitohi Upper Petone Korokoro Kaikoura Dargaville Maungaturoto Otaki Paekakariki Hautere Kawerau Fairlie Twizel Tekapo Himatangi Beach Rongotea Sanson Blenheim Picton/Waikawa Renwick Seddon Havelock **Riverlands Industrial** Matamata Morrinsville Te Aroha Napier Bayview Nelson Inglewood New Plymouth Oakura Okato Opotiki Otorohanga Arrowtown Arthurs Point Glenorchy Hawea Lake Hayes Queenstown Wanaka Luggate Bulls Marton Taihape Hamurana/Kaharoa

Rotorua Lakes Council Ruapehu District Council Ruapehu District Council Ruapehu District Council Selwyn District Council South Taranaki District Council South Waikato Distict Council South Waikato Distict Council South Wairarapa District Council South Wairarapa District Council South Wairarapa District Council Southland District Council Tararua District Council Tararua District Council Tararua District Council Tasman District Council Tasman District Council **Tasman District Council** Tasman District Council Tasman District Council Taupo District Council Tauranga City Council Thames Coromandel District Council Timaru District Council Timaru District Council Timaru District Council

Ngongotaha Reporoa Rotorua Central Rotorua East Mamaku Rotoiti Ohakune Taumarunui Raetihi Darfield Kirwee Leeston Lincoln Malvern Hills RWS Prebbleton Rolleston Selwyn RWS West Melton Sheffield/Waddington Southbridge Springfield Springston Tai Tapu Eltham Opunake Patea Waimate West Waverley Putaruru Tirau Featherston Greytown Martinborough Edendale/Wyndham Lumsden/Balfour Riverton Te Anau Winton Ohai/Nightcaps Otautau Tuatapere Dannevirke Pahiatua Woodville Hope/Brightwater Motueka Richmond/Waimea Industrial Waimea Mapua Ruby Bay Wakefield Acacia Bay Kinloch Mangakino Omori/Kuratau/Pukawa Motuoapa Tauranga Coromandel Tairua Whangamata Whitianga Pauanui Downlands Geraldine **Pleasant Point**

Timaru District Council Timaru District Council Timaru District Council Timaru District Council Upper Hutt City Council Waikato District Council Waimakariri District Council Waimate District Council Waimate District Council Waimate District Council Waipa District Council Waipa District Council Waipa District Council Waipa District Council Wairoa District Council Waitaki District Council Waitaki District Council Waitaki District Council Waitaki District Council Waitomo District Council Waitomo District Council Watercare Services Ltd Western Bay of Plenty District Council Athenree Western Bay of Plenty District Council Katikati Western Bay of Plenty District Council Western Bay of Plenty District Council Pongakawa Western Bay of Plenty District Council Te Puke Westland District Council Westland District Council Whakatane District Council Whanganui District Council Whangarei District Council Whangarei District Council

Te Moana Scheme Temuka Timaru City Seadown Kaitoke Raglan Kaiapoi Mandeville Oxford Urban - Rural No. 2 Rangiora Waikuku Pegasus - Woodend Oxford Rural No1 West Eyreton Hook/Waituna Rural Waimate Lower Waihao Rural Cambridge Kihikihi Pukerimu Rural Te Awamutu & Pirongia Wairoa Oamaru Waihemo Lower Waitaki, Rural Tokarahi/Livingstone Te Kuiti Piopio Shakespear Regional Park Greenlane Hospital Helensville/Parakai Snells/Algies Waiuku Warkworth Wellsford/Te Hana Bombay Broadway Park, Newmarket Huia Village Muriwai Auckland Omokoroa Minden Hokitika Franz Josef Murupara Rangitaiki Plains Matata Ruatoki Taneatua Otumahi Whanganui Bream Bay Whangarei

Appendix One: Non-fluoridated community water supplies servicing populations of 500 or more

Water supplier	Water supply	Estimated	
		population size	
Ashburton District Council	Ashburton	19,000	
Ashburton District Council	Rakaia	1100	
Buller District Council	Westport	4974	
Buller District Council	Reefton	951	
Carterton District Council	Carterton	<mark>5806</mark>	
Central Hawke's Bay District	Waipawa		
Council		2355	
Central Hawke's Bay District	Waipukurau		
Council		3666	
Central Hawke's Bay District	Takapau	570	
Council	Alexandra	570	
Central Otago District Council	Clyde	6000	
Central Otago District Council	Cromwell	2200	
Central Otago District Council		8000	
Central Otago District Council	Ranfurly	950	
Central Otago District Council	Roxburgh	790	
Christchurch city Council	Akaroa	820	
Christchurch city Council	Brooklands / Kainga	1629	
Christchurch city Council	Christchurch	381,816	
Christchurch city Council	Lyttelton	5854	
Clutha District Council	Richardson Rural	1003	
Clutha District Council	Clydevale-Pomahaka Rural	778	
Clutha District Council	Glenkenich Rural	705	
Clutha District Council	Moa Flat	534	
Clutha District Council	North Bruce Rural	928	
Clutha District Council	Stirling	737	
Clutha District Council	Waitahuna Rural	922	
Dunedin City Council	Waikouaiti	1642	
Dunedin City Council	Outram	750	
Far North District Council	Kaikohe	4200	
Far North District Council	Kaitaia	5400	
Far North District Council	Kawakawa / Moerewa	3500	
Far North District Council	Kerikeri	6700	
Far North District Council	Paihia	4000	
Far North District Council	Okaihau	800	
Far North District Council	Omapere	900	
Far North District Council	Rawene	600	
Gore District Council	Gore	7480	

Gore District Council	Mataura	1790	1
Grey District Council	Greymouth	8320	
Grey District Council	Runanga	1090	
Hastings District Council	Haumoana / Te Awanga	1900	
Hastings District Council	Clive	560	
Hastings District Council	Whirinaki- Hawkes Bay	800	
Hastings District Council	Hastings Urban	64,764	
Hauraki District Council	Kerepehi	2552	
Hauraki District Council	Paeroa	4887	
Hauraki District Council	Waihi	4927	
Hauraki District Council	Waitakaruru	2076	
Horowhenua District Council	Foxton	2700	
Horowhenua District Council	Foxton Beach	1900	
Horowhenua District Council	Levin	20,000	
Horowhenua District Council	Shannon	1436	
Horowhenua District Council	Tokomaru	550	
Hurunui District Council	Amberley	1921	
Hurunui District Council	Ashley Rural	5832	
Hurunui District Council	Amuri Plains Rural Water	699	
Hurunui District Council	Broomfield	565	
Hurunui District Council	Cheviot	888	
Hurunui District Council	Hanmer	948	
Hurunui District Council	Hawarden	753	
Hurunui District Council	Motunau, Greta, Scargill	681	
Hurunui District Council	Waitohi Upper	513	
Hutt City Council	Petone	7491	
Hutt City Council	Korokoro	1482	
Kaikoura District Council	Kaikoura	2500	
Kaipara District Council	Dargaville	4683	
Kaipara District Council	Maungaturoto	980	
Kapiti Coast District Council	Otaki	5700	
Kapiti Coast District Council	Paekakariki	1665	
Kapiti Coast District Council	Hautere	700	
Kawerau District Council	Kawerau	7721	
Mackenzie District Council	Fairlie	1000	
Mackenzie District Council	Twizel	1300	
Mackenzie District Council	Текаро	500	
Manawatu District Council	Himatangi Beach	513	
Manawatu District Council	Rongotea	639	
Manawatu District Council	Sanson	582	
Marlborough District Council	Blenheim	24,028	
Marlborough District Council	Picton/Waikawa	4185	
Marlborough District Council	Renwick	1884	
Marlborough District Council	Seddon	535	
Marlborough District Council	Havelock	618	
Marlborough District Council	Riverlands Industrial	740	
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Matamata Piako District Council	Matamata	6943
Matamata Piako District Council	Morrinsville	6603
Matamata Piako District Council	Te Aroha	3838
Napier City Council	Napier	59,055
Napier City Council	Bayview	894
Nelson City Council	Nelson	52,400
New Plymouth District Council	Inglewood	3983
New Plymouth District Council	New Plymouth	59,072
New Plymouth District Council	Oakura	1625
New Plymouth District Council	Okato	530
Opotiki District Council	Opotiki	4530
Otorohanga District Council	Otorohanga	3050
Queenstown Lakes District Council	Arrowtown	4366
Queenstown Lakes District Council	Arthurs Point	1631
Queenstown Lakes District Council	Glenorchy	1232
Queenstown Lakes District Council	Hawea	3767
Queenstown Lakes District Council	Lake Hayes	3743
Queenstown Lakes District Council	Queenstown	25,271
Queenstown Lakes District Council	Wanaka	13,633
Queenstown Lakes District Council	Luggate	855
Rangitikei District Council	Bulls	1419
Rangitikei District Council	Marton	4764
Rangitikei District Council	Taihape	1584
Rotorua Lakes Council	Hamurana/Kaharoa	1700
Rotorua Lakes Council	Ngongotaha	4826
Rotorua Lakes Council	Reporoa	1060
Rotorua Lakes Council	Rotorua Central	42,500
Rotorua Lakes Council	Rotorua East	10,330
Rotorua Lakes Council	Mamaku	868
Rotorua Lakes Council	Rotoiti	
Ruapehu District Council	Ohakune	880
Ruapehu District Council	Taumarunui	1500
Ruapehu District Council	Raetihi	4870
		749
Selwyn District Council	Darfield	3720
Selwyn District Council	Kirwee	1300
Selwyn District Council	Leeston	3000
Selwyn District Council	Lincoln	7200
Selwyn District Council	Malvern Hills RWS	1684
Selwyn District Council	Prebbleton	4500
Selwyn District Council	Rolleston	18,550
Selwyn District Council	Selwyn RWS	1160
Selwyn District Council	West Melton	2270
Selwyn District Council	Sheffield/Waddington	585
Selwyn District Council	Southbridge	990
Selwyn District Council	Springfield	580
Selwyn District Council	Springston	510

Selwyn District Council	Tai Tapu	760	
South Taranaki District Council	Eltham	1980	
South Taranaki District Council	Opunake	1370	Y
South Taranaki District Council	Patea	1150	
South Taranaki District Council	Waimate West	/	
South Taranaki District Council	Waverley	2880	
South Varianaki District Council	Putaruru	950	
		4116	ł 】
South Waikato Distict Council	Tirau Eosthorston	700	
South Wairarapa District Council	Featherston	2599	4
South Wairarapa District Council	Greytown	2623	4
South Wairarapa District Council	Martinborough	1776	4
Southland District Council	Edendale/Wyndham	1152	
Southland District Council	Lumsden/Balfour	1061	1
Southland District Council	Riverton	1506	
Southland District Council	Te Anau	2628	1
Southland District Council	Winton	2436	
Southland District Council	Ohai/Nightcaps	667	1
Southland District Council	Otautau	798	
Southland District Council	Tuatapere	561	
Tararua District Council	Dannevirke	6000	1
Tararua District Council	Pahiatua	2700	
Tararua District Council	Woodville	1500	
Tasman District Council	Hope/Brightwater	2100	1
Tasman District Council	Motueka	1200	t
Tasman District Council	Richmond/Waimea	1200	1
	Industrial	14,000	
Tasman District Council	Waimea Mapua Ruby Bay	2500	1
Tasman District Council	Wakefield	2100	1
Taupo District Council	Acacia Bay	2381	1
Taupo District Council	Kinloch	1696	1
Taupo District Council	Mangakino	1312	1
Taupo District Council	Omori/Kuratau/Pukawa	1883	1
Taupo District Council	Motuoapa	739	
Tauranga City Council	Tauranga	146,097	
Thames Coromandel District	Coromandel		
Council		1718	
Thames Coromandel District	Tairua		
Council		1314	
Thames Coromandel District	Whangamata		
Council Thames Coromandel District		3674	ł
Thames Coromandel District Council	Whitianga	4550	1
Thames Coromandel District	Pauanui	4550	ł
Council	Pauanui	750	1
Timaru District Council	Downlands	4550	1
Timaru District Council	Geraldine	2121	1
	Geraiume	2121	1



Timaru District Council	Pleasant Point	1200
Timaru District Council	Te Moana Scheme	1650
Timaru District Council	Temuka	4620
Timaru District Council	Timaru City	26,832
Timaru District Council	Seadown	895
Upper Hutt City Council	Kaitoke	650
Waikato District Council	Raglan	4000
Waimakariri District Council	Каіароі	12,630
Waimakariri District Council	Mandeville	2353
Waimakariri District Council	Oxford Urban - Rural No. 2	2993
Waimakariri District Council	Rangiora	17,880
Waimakariri District Council	Waikuku	1150
Waimakariri District Council	Pegasus - Woodend	7325
Waimakariri District Council	Oxford Rural No1	828
Waimakariri District Council	West Eyreton	613
Waimate District Council	Hook/Waituna Rural	1350
Waimate District Council	Waimate	3000
Waimate District Council	Lower Waihao Rural	600
Waipa District Council	Cambridge	20,833
Waipa District Council	Kihikihi	2000
Waipa District Council	Pukerimu Rural	3387
Waipa District Council	Te Awamutu & Pirongia	10,665
Wairoa District Council	Wairoa	4650
Waitaki District Council	Oamaru	15,561
Waitaki District Council	Waihemo	1357
Waitaki District Council	Lower Waitaki, Rural	778
Waitaki District Council	Tokarahi/Livingstone	573
Waitomo District Council	Te Kuiti	4612
Waitomo District Council	Piopio	500
Watercare Services Ltd- Auckland	Shakespear Regional Park	500
Council	Shakespear Negional Faik	1425
Watercare Services Ltd- Auckland	Greenlane Hospital	1725
Council	or cernarie riospitar	1500
Watercare Services Ltd- Auckland	Helensville/Parakai	
Council		4579
Watercare Services Ltd- Auckland	Snells/Algies	
Council		4664
Watercare Services Ltd- Auckland	Waiuku	
Council		8697
Watercare Services Ltd- Auckland	Warkworth	
Council		4111
Watercare Services Ltd- Auckland	Wellsford/Te Hana	2444
Council	Dombou	2114
Watercare Services Ltd- Auckland Council	Bombay	609
	Broadway Park,	
Watercare Services Ltd. Auckland	Di Jauway Faik,	
Watercare Services Ltd- Auckland Council	Newmarket	1000

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Watercare Services Ltd- Auckland	Huia Village	
Council		597
Watercare Services Ltd- Auckland	Muriwai	
Council		563
Watercare Services Ltd- Auckland	Auckland	
Council		25,507
Western Bay of Plenty District	Athenree	
Council		5125
Western Bay of Plenty District	Katikati	
Council		5700
Western Bay of Plenty District	Omokoroa Minden	
Council		6450
Western Bay of Plenty District	Pongakawa	
Council		4600
Western Bay of Plenty District	Te Puke	
Council		8460
Westland District Council	Hokitika	3447
Westland District Council	Franz Josef	2611
Whakatane District Council	Murupara	1674
Whakatane District Council	Rangitaiki Plains	2897
Whakatane District Council	Matata	690
Whakatane District Council	Ruatoki	560
Whakatane District Council	Taneatua	790
Whakatane District Council	Otumahi	2841
Whanganui District Council	Whanganui	39,475
Whangarei District Council	Bream Bay	14,800
Whangarei District Council	Whangarei	56,530

Note: In a small number of cases zones are listed rather than supplies, or a supply may be captured where only one or more zones or parts of zones are non-fluoridated.

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Document 4

133 Molesworth Street PO Box 5013 Wellington 6140 New Zealand T+64 4 496 2000

3 November 2022

Geoff Hamilton Chief Executive Carterton District Council <u>Geoffh@cdc.govt.nz</u>

Tēnā koe Mr Hamilton

Community water fluoridation

Thank you for providing information earlier this year on the status of the fluoridation infrastructure in your area and the estimated costs and timeframes that would be necessary to fluoridate your drinking water supplies.

Since the Director-General of Health (the DG) wrote to you in June 2022, the DG has issued directions to 14 local authorities to fluoridate some or all of their drinking water supplies. On 3 November 2022, I wrote to a second set of 27 local authorities advising each that I am now actively considering whether to issue it a direction to fluoridate some or all of its drinking water supplies. I have chosen to prioritise consideration of these local authorities based on the needs and size of the populations served by their water supplies.

Drinking water supplies in your local authority area have not been included in this current set. However, it is likely that you will hear from me in the second quarter of 2023, when I expect to begin active consideration of whether to issue a direction to you to fluoridate some or all of your drinking-water supplies. At that time, I will seek written comment from you on the estimated costs of fluoridation, and the date by which you could comply with a direction to fluoridate. I will also consider the scientific evidence on the effectiveness of fluoridation and, for each drinking water supply, whether the benefits of fluoridation outweigh the financial cost, taking into account the oral health status, population size, and estimated costs of fluoridation.

I continue to be mindful of current service delivery pressures across the water services and broader local government sectors. In light of this, if I do issue directions regarding your drinking water supplies, they will have compliance dates set for after July 2024 when the new water service entities are due to be established.



I would also like to remind you that you do not need to wait for a direction from me to start fluoridating drinking water in your area. Community water fluoridation is widely recognised by national and international expert bodies to improve public health by substantially reducing rates of preventable tooth decay.

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Nāku noa, nā

Dr Diana Sarfati Te Tumu Whakarae mō te Hauora Director-General of Health