From: To: Subject: Date: Allie Dunn

Response to request for information re fluorid

-riday, 2 August 2024 2:13: mage001 ppg

mage001.png mage002.png mage003.png mage004.png

Kia ora

I refer to your official information request dated 16 July 2024 seeking information about fluoride.

Your request set out six questions relating to fluoride, and three of these we referred to the Ministry of Health for response as the matters covered in those particular questions related to the Ministry of Health's functions.

The responses for the remaining three questions you asked are outlined below.

• What is the Dannevirke's water supplies throughput? (amount of water going through the supply line from the reservoir, heading out to users), preferably in liters and per Day, Month and Year for the last 4 years? I have some older figures that were supplied but I would like new figures please that give a good snapshot of the current usage

See summary of water usage in Dannevirke below as requested:

	2020	2021	2022	2023	2024 (up to 28/7/2024)
year m3	1787358	1791846	1480810	1415384	829388
Year Litres	1787357950	1791845922	1480809751	1415383600	829387900
Monthly Litres	148946496	149320494	123400813	117948633	120201145
Daily Litres	4883492	4909167	4057013	3877763	3949466

- What will the target dose rate be for the Hydrofluorosilicic Acid (HFA) be? (in mg/L or g/m3)
 - We have to follow the Water New Zealand Code of Practice for Fluoridation of Drinking Water Supplies in NZ (2014) and the Good Practice Guide for Fluoridation of Drinking Water (2023). It will be added to constantly maintain a content of 0.7 to 1.0 mg/L
- Are any of the pipes/fittings used at the treatment plant (post HFA entry) made from metal?

There are no metal conduits/fittings for post HFA dosing into the supply. Schedule 80 PVC is used.

Ngā mihi

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	Strategy & Community Wellbeing - Democracy Services Tararua District Council	
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. All: D		
From: Allie Dunn Sent: Monday, July 29, 2	024 9:00 AM	
То:		
Subject: FW: CM: Transf	er of Official Information Request	

Kia ora we have transferred some of the questions asked in your request for Official Information to the Ministry of Health, as they are more closely connected with the functions of the Ministry of Health. A copy of our email to the Ministry of Health is outlined below.

Ngā mihi

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From: Allie Dunn

Sent: Monday, July 29, 2024 8:54 AM

To: oiagr@health.govt.nz

Subject: CM: Transfer of Official Information Request

Kia ora

We have received a request for information relating to fluoridation of community water supplies, that initially went to our Mayor, but has been subsequently forwarded to me to respond to under the Local Government Official Information and Meetings Act 1987 processes.

The request for information was received on 16 July 2024, from night. His email address is

Contained within the request, are a number of questions that we believe are more closely connected with the functions of Ministry of Health, and therefore are transferring these questions to your agency for response. I have outlined these in the bullet list below, and a copy of the full request contained in the email passed on to me also follows beneath this

email message.

- What is the daily maximum dose rate for all ages?
- Who is fluoridated water NOT safe for?
- If you had the option of an alternative to adding Hydrofluorosilicic Acid to Dannevirke's water supply to try and improve Oral Health, what would it be?

Please treat this email as a formal transfer of the above aspects of the information request under section 12 of the Local Government Official Information and Meetings Act 1987. Could you please provide a response to the requester as soon as reasonably practicable, but no later than 20 working days after the day this transfer is received by your agency, unless an extension of time is required and notified to the requester.

	Allie Dunn Manager - Democracy Services Strategy & Community Wellbeing - Democracy Services Tararua District Council	
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