From: Allie Dunn
To:

Subject: Response to request for information re Water quality

Date: Tuesday, 17 December 2024 11:12:00 am

Attachments: image001.png

image002.png image003.png image004.png image005.png image006.png

Kia ora

I refer to your official information request dated 29 November 2024 for information on the chemicals and dosage in the Tararua District town water supplies.

The information you have requested is as follows.

Chemicals and dosage:

- Dannevirke: Polydadmac (Organic coagulant) Chlorine and Fluoride (hydrofluorosilicic acid)
- Eketāhuna: PACl Polyaluminium Chloride (synthetic polymer) and polydadmac (organic coagulant), Chlorine
- Woodville: PACl Polyaluminium Chloride (synthetic polymer) and polydadmac (organic coagulant), Chlorine
- Pahiatua: ACH Aluminium Chlorohydrate (Coagulant), Chlorine
- Fluoride is dosed to leave the plant at 0.85 mg/L / maintain (0.7 to 1.0 mg/L in the distribution zone)
- Norsewood Sodium Hypochlorite
- Akitio Sodium Hypochlorite
- Pongaroa Sodium Hypochlorite

Coagulant / polymer flocculants are dosed in accordance with variable water quality conditions and flow, it is not practical to state a dosage rate

Chlorine is dosed in accordance with the requirements stated in the Drinking Water Quality Assurance Rules 2022 - minimum 0.5 mg/L Free Available Chlorine (FAC) leaving the Treatment Plant

Average Aluminium sample results (monitored as a requirement of Aluminium derivative coagulants)

Pahiatua 0.44 mg/L Woodville 0.034 mg/L Eketāhuna 0.153 mg/L

Ngā mihi



Allie Dunn | Manager Democracy Services
Strategy and Community Wellbeing - Democracy Services | Tararua

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- www.facebook.com/tararuadc

From: Allie Dunn

Sent: Monday, December 2, 2024 8:21 AM

To:

Subject: CM: Acknowledgement - request for information re Water quality

Kia ora

This email is to acknowledge receipt of your request for information, regarding list of chemicals and dosage in Tararua District town water supplies.

We will endeavour to respond to your request as soon as possible and in any event no later than 20 January 2025, being 20 working days after the day your request was received. If we are unable to respond to your request by then, we will notify you of an extension of that timeframe. As part of our commitment to openness and accountability, we are now proactively publishing copies of requests for information and the responses provided to these requests, on our website. In doing so, we will ensure we comply with the provisions of the Privacy Act 2020 and redact any personal / identifying information from any response published.

If you have any questions about this, please don't hesitate to get in contact with me.

Ngā mihi

Allie Dunn | Manager Democracy Services

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----Original Message-----

Info@TararuaDC.Govt.NZ

----Original Message----

From:

Sent: Friday, 29 November 2024 4:37 pm

To: Info - Tararua District Council < Info@TararuaDC.Govt.NZ > Cc:

Subject: Water quality

EXTERNAL EMAIL ALERT: Caution advised. This message is from an external sender. Verify the sender's identity and use caution with attachments and links.

Tēnā koutou TDC,

Official Information request:

Pertaining to water quality. What is the list of all the chemicals and dosage currently in all the Tararua district town's water supply?

Ngā mihi,

Kia ora.



Sent from Proton Mail Android