

To: Mr Chairman & Members of the Community Board.

1 In our "Agenda" for this meeting there is included an article titled "Motueka/Hiwaka Plans Groundwater Quality Survey of 2019" and in it on page 36 under Section 6 titled "Discussion 6.1: Potential Impacts of New Drinking Water Regulations" where in paragraph 3 mention is made of "The addition of a residual disinfectant is also proposed to be mandated and in most cases this is chlorine". Already in other cities within NZ Copper water cylinders have begun failing because of pitting, a form of corrosion that causes tiny holes. If this happens the cylinder usually cannot be fixed and has to be replaced as in my case after 9 years useage at a cost of \$2135.00. (Warranty is 5 years.)

Summary of statements noted:-

- i) Plumbers advise leaks caused by chlorine pitting corrosion on inside of cylinder. (Ph. 6 in Motueka.)
- ii) An insurance company advised it was clear damage occurred as a direct result of the negligence of the Christchurch City Council.
- iii) Currently a second case is being brought before the "Disputes Tribunal" against the CCC. (See attached article)
- iv) One manufacturer has estimated as many as 12,000 cylinders have failed since chlorine was added to the reticulated water supply.
Should Tasker & C. be alerted to this risk of chlorine?

2 With the revitalisation of rail within NZ the Government has already committed more than \$4b. to bring the railway network back from the brink after decades of under investment. The Kiwi Rail's maintenance facilities in Christchurch are tired, earthquake damaged and spread across the city and currently the Waltham Rail Yards are being refurbished. With the risks apparent from "Global Warming" & "Sea level rises" how could the Motueka Community Board promote restoration of a rail link between the West Coast - Nelson - Blenheim to provide public transport & freight transport replacing heavy trucks & motor vehicles emissions. Thank you Mr Chairman.



1. The Bear Steer's Den -
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