

From: [HBRC](#)
To: [Michaela Tinker](#)
Cc: [Anita Anderson](#); [Sven.Exeter@mottmac.com](#)
Subject: HBRC - Ravensdown notified consent [#9]
Date: Thursday, 17 February 2022 8:22:10 pm

Person Making the Submission *	Fred Sugden
Address *	<input type="checkbox"/> 430 Brookfields Rd, RD3 Napier, Hawkes Bay 41 83 New Zealand
Phone Number *	02041087204
Email *	18sugfre@ths.school.nz
Are you a trade competitor for the purposes of section 308B of the RMA 1991 *	No
IF YES: Are you directly affected by an effect of the proposed activity that adversely effects the environment and does not relate to, or the effects of trade competition *	No
*	I/We neither support nor oppose the above application
The specific parts of the application that my submission relates to are (please enter the relevant number)	The discharge of water
My submission is: (you may attach submission detail to this form) * Include the reasons for your views <p>My name is Fred Sugden, I am a 17 year old boy from Taradale High School and I have been a part of a community focus groups organized by Ravensdown in 2021. The Waitangi estuary holds a hugely significant both culturally and ecologically. The area is listed as one of the top 10 wetlands in the region that requires protection by the Hawkes Bay regional council. It provides an area for a large population of different bird species fish species and other organisms</p> <p>I would prefer Ravensdown to clean/treat and discharge their storm water >500 meters off shore or through the NCC sewage pipeline into deep ocean water. Despite this I do support Ravensdown's proposal to discharge their treated storm water onto land as long as the water is treated properly and the contaminants are closely monitored and captured successfully as to not pollute or affect any of the neighboring rivers or aquafer below. This is because if done successfully with vegetation that will actually collect the contaminants we can avoid discharging into the Tutaekuri and Waitangi estuary for the most part.</p> <p>For when Ravensdown does discharge into the Tutaekuri the standard of that water should be much higher. I believe it needs to be tested before it even enters the Tutaekuri not after it has been diluted (as they test it currently). The undiluted water should meet the current standards that Ravensdown are adhering to but before the storm water meets the river water. This is to ensure there isn't a bioaccumulation of heavy metals (through animals such as white bait, eels and other organisms) that have been found in the storm water previously.</p>	
I seek the following decision from	Accept the application relating to land discharge with

the Hawke's Bay Regional Council:
* Give precise details, including the parts of the application you wish to have amended and the general nature of any conditions sought

regular testing to ensure no leakages into surrounding waterways.

Start testing and ensure the same requirements are met just before the storm water has diluted.

I wish to be heard in support of my submission *

Yes

If others make a similar submission, I will consider presenting a joint case with them at the hearing *

Yes

I wish to attend any pre-hearing meeting that may be convened. *

Yes