

From: [Heather MacKenzie](#)
To: [Marcia Christian](#)
Subject: RE: RM22-0010 - Te Puna Industrial Application
Date: Friday, 4 February 2022 9:51:34 am

Hello Marcia,

I have looked at the information we have on the area in question and the area where the storm water treatment wetland is currently wetland or not.
The area proposed falls within an area of improved pasture, and is not dominated by wetland species. If left it would likely revert to wetland.

Cheers, Heather

Heather MacKenzie

Support Environmental Scientist

Bay of Plenty Regional Council Toi Moana

From: Marcia Christian <Marcia.Christian@boprc.govt.nz>
Sent: Thursday, 3 February 2022 1:24 pm
To: Heather MacKenzie <Heather.MacKenzie@boprc.govt.nz>
Subject: RM22-0010 - Te Puna Industrial Application

Hi Heather,

Thank you SOOOOOOOO much for taking a look at this application and coming out to site. Please find attached the application document (please note the application includes aspects related to the district application as well as BOPRC) and the associated plans. These are the things I think most apply to you. I've also attached the Environment Court decision and below is the link the WBoPDC Planner provided me to the section of their structure plan for this development.

The Te Puna Business Park / Structure Plan provisions are at 12.4.16, however there are other relevant provisions at 12.4.9.

<https://eplan.westernbay.govt.nz/eplan/#Rules/0/21/1/5544/0>

Again, thanks so much ☺

Kind regards
Marcia

Marcia Christian

Consents Planner

Bay of Plenty Regional Council Toi Moana

P: 0800 884 880 **DD:** 0800 884 881 x9841
E: Marcia.Christian@boprc.govt.nz
M: 027 375 3884 **W:** www.boprc.govt.nz
A: PO Box 364, Whakatāne 3158, New Zealand

From: [Heather MacKenzie](#)
To: [Marcia Christian](#)
Subject: RE: RM22-0010 - s92 RFI Response
Date: Monday, 13 February 2023 2:24:33 pm

Hey Marcia,

I have made comments below in red.
Let me know if you have any questions.

Cheers, Heather

Heather MacKenzie

Land Management Officer – Terrestrial Science
Bay of Plenty Regional Council Toi Moana

NOTE: My normal hours of work are 9am- 2:30pm.

From: Marcia Christian <Marcia.Christian@boprc.govt.nz>
Sent: Tuesday, 7 February 2023 10:30 am
To: Heather MacKenzie <Heather.MacKenzie@boprc.govt.nz>
Cc: Jobs for Science <Science.JobRequests@boprc.govt.nz>
Subject: RM22-0010 - s92 RFI Response

Hi Team,

Heather McKenzie undertook an initial review of this application for me way back at the beginning of 2022. At the time her review only covered whether the site was classified as a natural wetland or not.

Since then, in response to a s92 request for further information the applicant has amended their proposal to include details on planting a wetland for stormwater treatment.

Review Requested:

1. The applicant has outlined a wetland establishment guide with plant suggestions. Is this provisional design/plant selection considered appropriate?

The species listed in the plan, along with plating areas for the wetland are appropriate.

2. The applicant proposes to provide a comprehensive wetland design as a condition of consent.
 - a. Do you consider this appropriate? *It lacks some detail, to make it easy for the restoration to be carried out by someone picking up the plan.*
 - b. What information should be included in this design/plan?

- There are no details around:
 - When planting is best to occur – between May-August is the best time of year to allow plants sufficient time to establish before summer.
 - Site preparation,

- maintenance of plantings (replacement of dead/sickly plants),
 - weed control,
 - eco-sourcing of plants.
- c. What qualifications would be expected of the person preparing any such plan? (ie qualified ecologist).
- Suitably qualified ecologist (wetland experience)
- d. Would this plan need to be certified by a BOPRC Ecologist? **Not so long as consent conditions stipulate native eco-sourced plants are utilised, and prepared by an appropriately qualified ecologist..**
2. Is the provided Outline Maintenance Plan appropriate? **No**
- The outline is very broad and should provide details as mentioned in 2. Above.
 - It should also include a timeframe around the infill planting that relates to required indigenous vegetative cover.
 - If maintenance is required in perpetuity – the wetland area should also include pest plant control.
4. Please detail any conditions of consent you consider appropriate.
- eco-sourced plants are utilised,
 - and Plan is prepared by an appropriately qualified ecologist

Any questions please get in touch. If you require more than the usual 5 days to undertake the review please get in contact.

Kind regards
Marcia

Marcia Christian

Consents Planner

Bay of Plenty Regional Council Toi Moana

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Thriving together – mō te taiao, mō ngā tāngata