

Date: 29 November 2024

Re: Mineral Extraction Zone 5: Kumara/Greenstone

1.0 Notified MINZ

A map of the notified Mineral Extraction Zone (MINZ) for Kumara/Greenstone is included in **Figure 1** below and attached in **Appendix 1**.

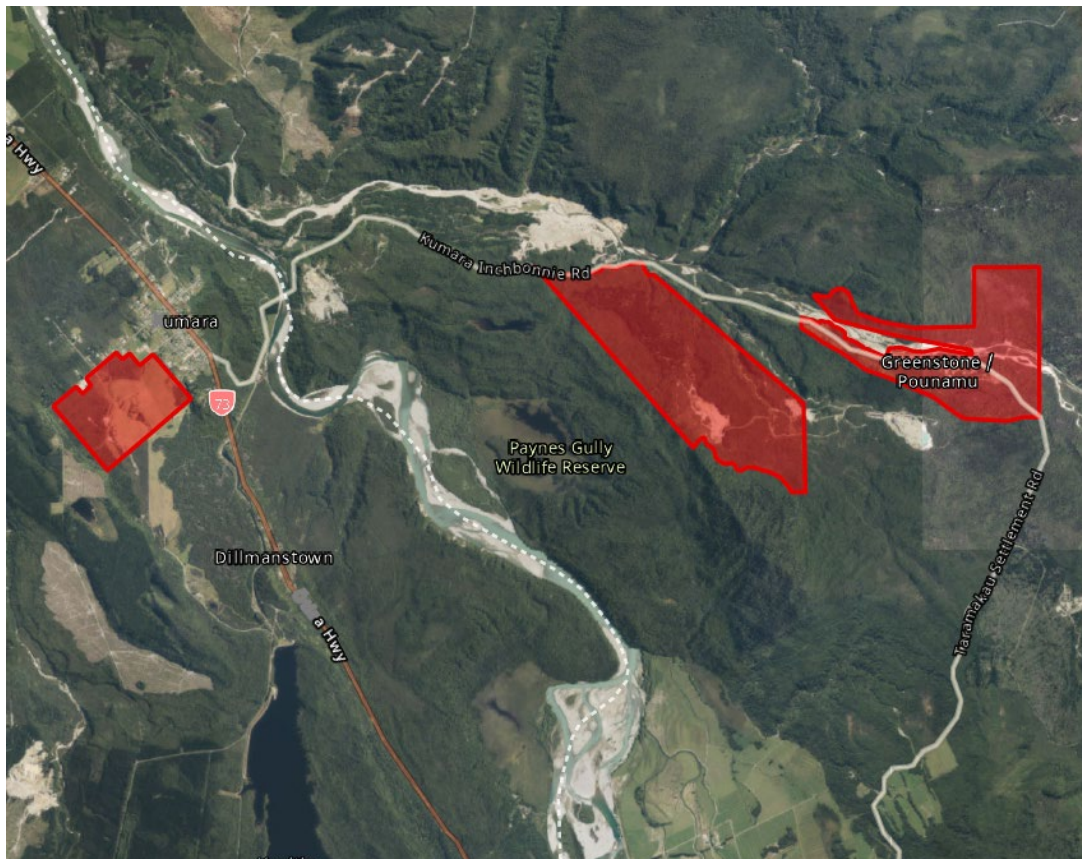


Figure 1: Notified MINZ at Kumara/Greenstone.

2.0 Submissions on the notified MINZ area

2.1 Oppose:

Greenstone Retreat (S459.001, S459.002 and S459.015) seeks to rezone the relevant Kumara site to something in keeping with the sensitive use of surrounding area and that the MINZ on the edge of Kumara Village be revoked. This is opposed by Phoenix Minerals Limited (FS215.041, FS215.042 and FS215.044).

Stephen Page (S270.005) seeks to rezone the Kumara Mineral Extraction Zone.

Murray Stuart and Karen Jury Rob Lawrence (\$455.001) seek to remove the MINZ at Kumara. This is opposed by Phoenix Minerals Limited (FS215.040).

2.2 Amend

Phoenix Minerals Limited (\$606.076) seeks to include additional areas within the MINZ for Greenstone/Kumara. The amendment for the MINZ at Greenstone/Kumara is shown outlined in green on Attachment A of their submission (**Figure 2**) and identified the land to be included as PT RES 1662, Lot 1 DP 381890, SEC 1 SO 12048 Three Mile Amenity Area, SEC 2 SO 12388 Three Mile Hill Ecological Area, SEC 2 SO 12048 Three Mile Amenity Area.

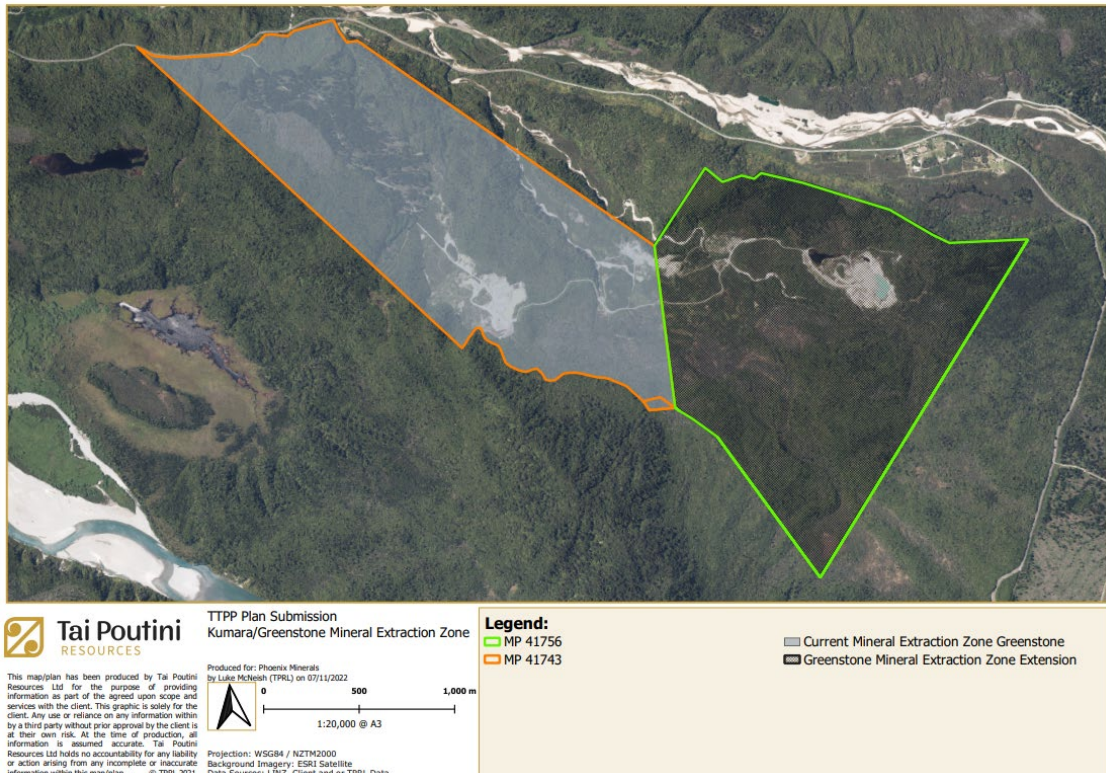


Figure 2: Submission S606.076 extract Attachment A of the submission.

BRM Developments Limited (\$603.071) seeks to amend the MINZ to include land at Kumara/Greenstone.

3.0 Evidence

No evidence was received regarding the notified MINZ at Kumara/Greenstone.

4.0 Assessment of Information Provided by Council

Information has been provided by Grey District Council and the West Coast Regional Council. The following resource consents were identified as relative to the notified MINZ at Greenstone/Kumara (**Figure 1** above).

4.1 West Coast Regional Council

4.1.1 RC-2023-0008

This resource consent grants a land use consent, two water permits and two discharge permits associated with gold mining activities within Mineral Permit (MP) 41743. Condition 2 of the resource consent specifies that the mining and associated activities shall be restricted to the area identified on the attached site plan titled 'MP41743, RC Application Area' (**Appendix 2**). This resource consent commenced on 10 March 2023 and has a duration of 5 years or if no valid Mining Permit is held for the site. A search on the New Zealand Petroleum and Minerals (NZPM) GIS database for Mineral Permits shows that MP 41743 is currently active as a mining permit over the site with an expiry date of 04 June 2033¹. See **Figure 3** below for an approximation of the subject site (outlined in pink) in relation to the notified MINZ area for Kumara/Greenstone.

4.1.2 RC-2023-0025

The decision is made to grant a land use consent, water permit and discharge permit associated with alluvial gold mining activities within MP 41743. Condition 2 cites that mining and associated activities shall be restricted to the area identified on the attached site plan titled "MP41743". This approved plan has not been provided; however, a copy of the application for RC-2023-0025 was provided at further request and includes an aerial photograph identifying the application area (**Appendix 3**). The term is specified as 10 years or if no valid Mining Permit is held for the site. As assessed above, a search of the NZPM GIS database shows that MP 41743 is currently active as a mining permit with an expiry date of 04 June 2033. See **Figure 3** below for an approximation of the subject site (outlined in yellow) based on the information received in relation to the notified MINZ area for Kumara/Greenstone.

4.2 Summary

It is noted that Schedule 9 of the proposed Te Tai o Poutini Plan, which identified lawfully established mineral extraction and processing areas by listing the authorisation mechanism that permitted the activity, did not list Kumara or Greenstone among the locations in the Schedule.

Based on an assessment of the above information, the resource consents available confirm that a portion of the notified MINZ at Kumara/Greenstone has authorisation to operate a mining activity (**Figure 3** below). A full copy of the map depicting the sites with authorisation to operate a mining activity in relation to MINZ at Kumara/Greenstone is provided at **Appendix 4**.

¹ Information sourced from New Zealand Petroleum and Minerals – Mineral Permit Webmaps which provides online maps using real-time data to show all current minerals permits and applications in New Zealand. updated through their permit register system and GIS database. Last updated: 3 April 2024

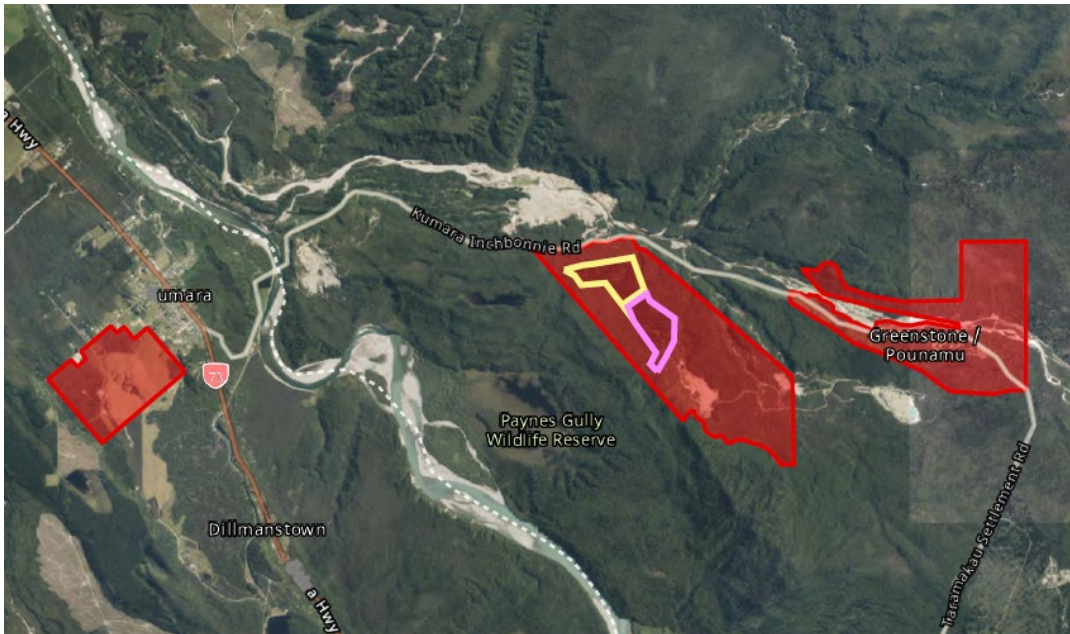


Figure 3: Map of Authorised Mining Activities in Relation to MINZ. Full map provided as Appendix 4

5.0 Recommendation

The information provided by the resource consents listed above identifies areas within the notified MINZ at Kumara/Greenstone that are authorised to operate a mining activity.

As we have not received any copies of a current Coal Mining Licence, Ancillary Coal Mining Licence or resource consent to confirm that the remaining land within the notified MINZ at Kumara/Greenstone has been authorised to operate a mining activity, the following recommendation is made.

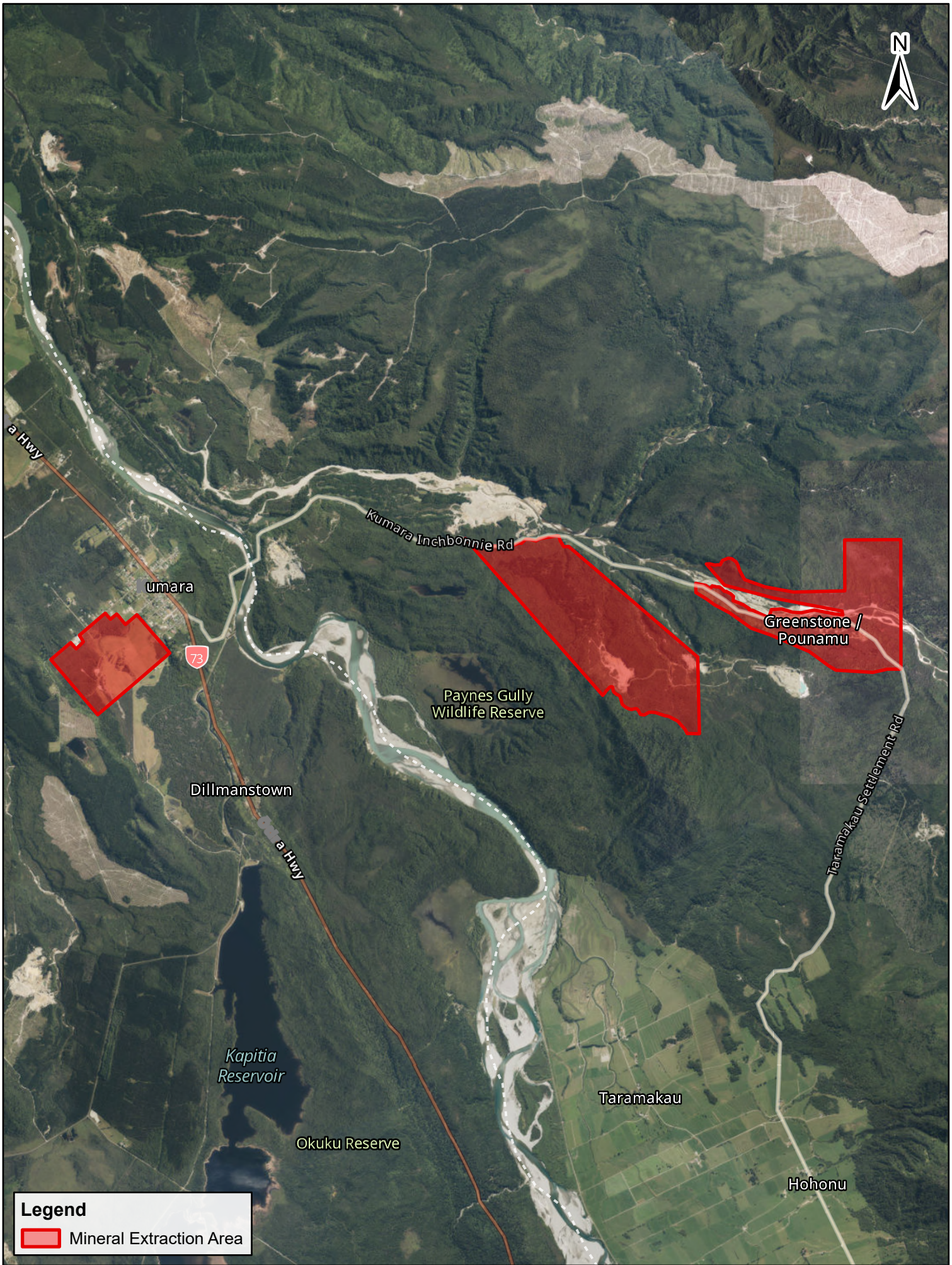
It is recommended that the notified MINZ at Kumara/Greenstone is **reduced**, as outlined in **Figure 3** above and **Appendix 4**, to only include the area subject to the existing resource consents provided and discussed above.

Appendix 1

Notified MINZ Area



Urban & Environmental



Legend

Mineral Extraction Area

The Property Group

Contains data sourced from LINZ Data Service licenced for reuse under CC BY 4.0, including imagery and property boundaries.
 Property boundaries accuracy: +/-1m in urban areas, +/-30m in rural areas.
 Datum: NZGD 2000
 Coordinate System: NZGD 2000 New Zealand Transverse Mercator
 This map was produced with ArcGIS Pro (Esri).

PREPARED BY	Conor McIntosh	DATE	12/04/2024	SHEET	1 OF 1	TPG REF	718509	A4 Scale	1:53,000	0	1,000 Metres
-------------	----------------	------	------------	-------	--------	---------	--------	----------	----------	---	--------------

Mineral Extraction Area
 Kumara/Greenstone

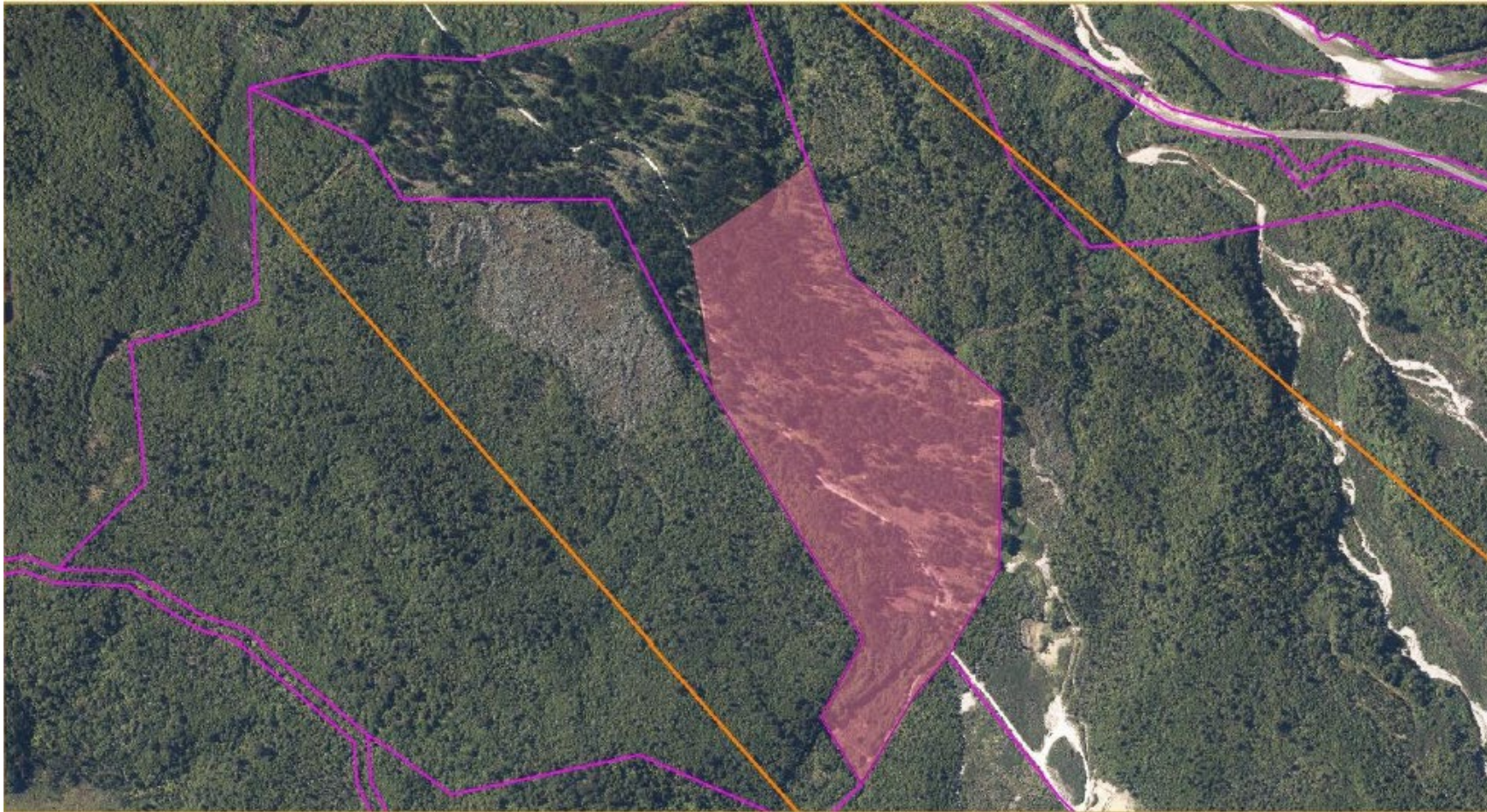
Te Tai o Poutini
 PLAN
 A combined district plan for the West Coast

Appendix 2

RC-2023-0008 Map



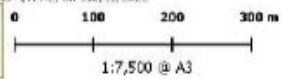
Urban & Environmental



MP 41743
Resource Consent Application Area

This map/plan has been produced by Tai Poutini Resources Ltd for the purpose of providing information as part of the agreed upon scope and services with the client. This graphic is solely for the client. Any use or reliance on any information within by a third party without prior approval by the client is at their own risk. At the time of production, all information is assumed accurate. Tai Poutini Resources Ltd holds no accountability for any liability or action arising from any incomplete or inaccurate information within this map/plan. © TPRL 2022

Produced for: Phoenix Minerals
by Luke McMeekin (TPRL) on 01/31/2022



Projection: WGS84 / NZTM2000
Background Imagery: ESRI Satellite
Data Sources: LINZ, Client and/or TPRL Data

Legend:

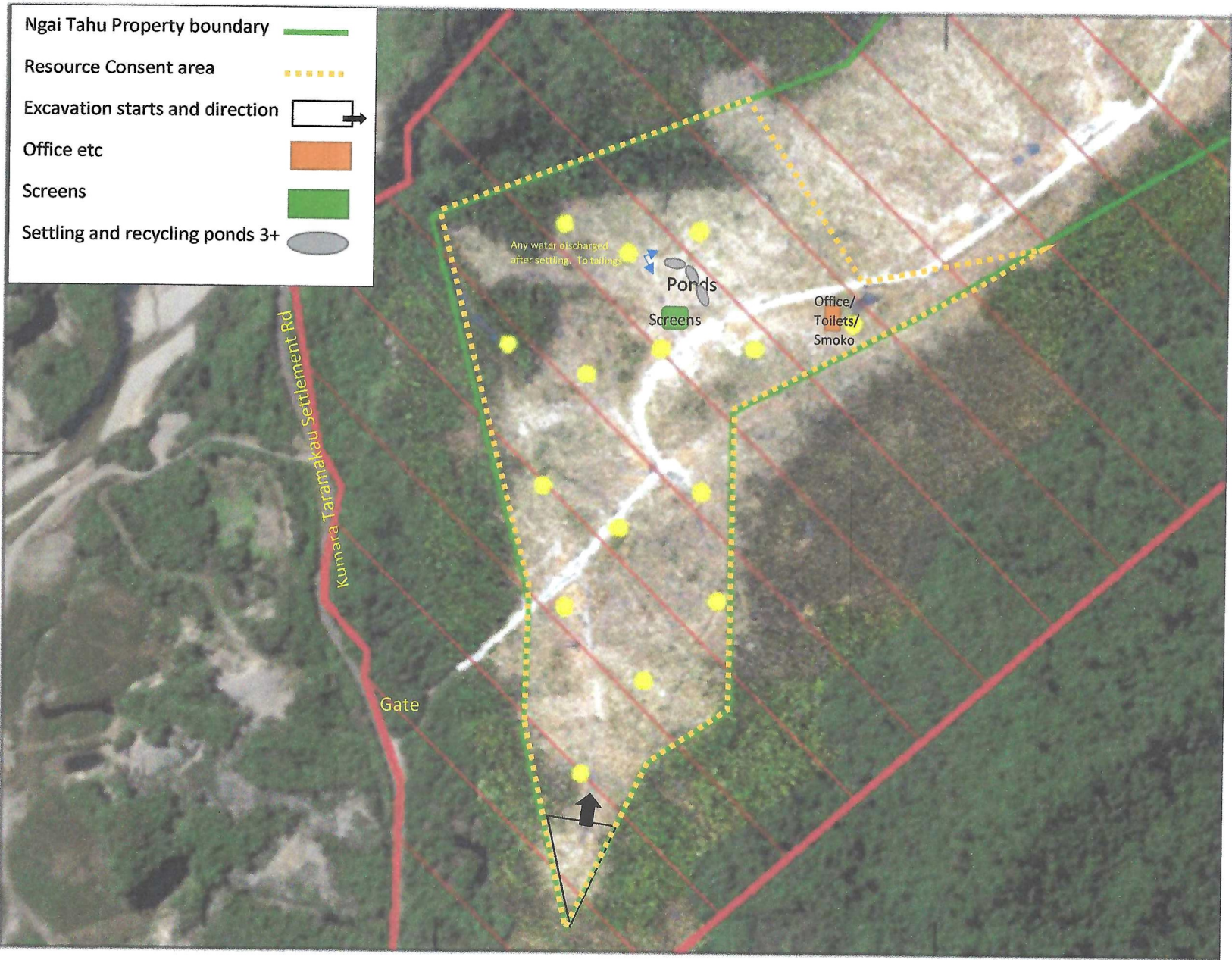
- Property Boundaries
- RC Application Area
- MP 41743

Appendix 3

RC-2023-0025 Map



Urban & Environmental

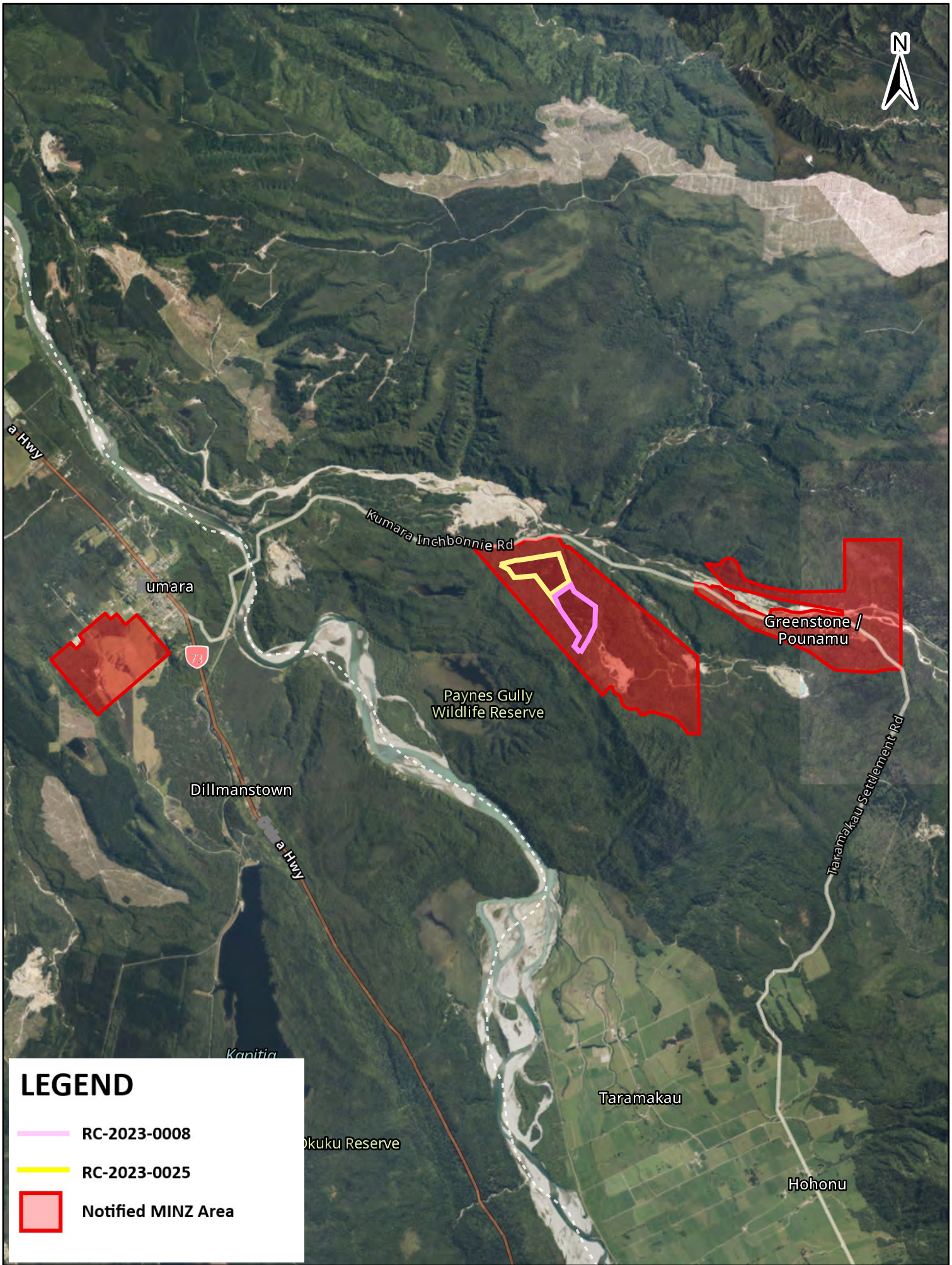


Appendix 4

Map of Authorised Mining Activities in relation to MINZ



Urban & Environmental



LEGEND

- RC-2023-0008
- RC-2023-0025
- Notified MINZ Area