Memorandum



Date: 29 November 2024

Re: Mineral Extraction Zone 1: Barrytown Flats

1.0 Notified MINZ

A map of the notified Mineral Extraction Zone (MINZ) at Barrytown Flats is included in Figure 1 below and attached in Appendix 1.

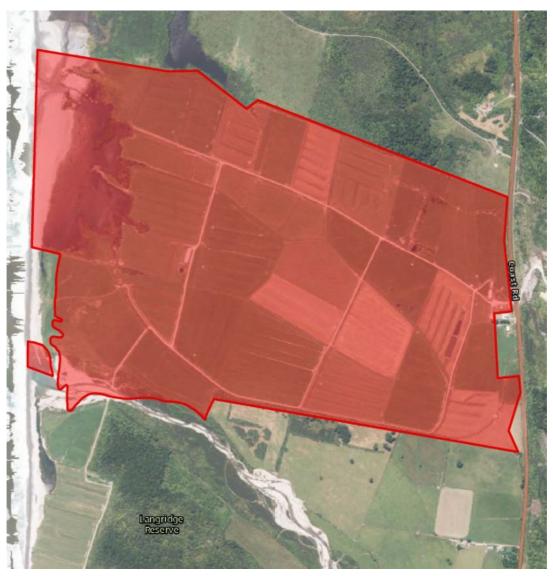


Figure 1: Notified Mineral Extraction Area for Barrytown Flats.



2.0 Submissions

2.1 Support

Trevor Thorpe (S528.004) and John Thorpe (S529.001) seek to retain the MINZ at Barrytown. This is opposed by Brian Anderson (FS237.084).

TiGa Minerals and Metals Limited (S493.109) seeks to retain the MINZ over Lot 1 DP 412689, RS 2847, and Section 5 Block V Waiwhero SD on the Barrytown Flats (as notified). This is opposed by Annie Inwood (FS147.027, FS147.014), John Caygill (FS44.9), Tammy Ward (FS93.001), Suzanne Hill (FS72.014, FS72.028), Melissa McLuskie (FS144.014, FS144.028), Maureen Reid (FS92.001) and Ron Andrews (FS91.002).

2.2 Amend

Trevor Hayes (S377.007) seeks to rezone Barrytown Flats MINZ to General Rural Zone. This is supported by Marie Elder (FS77.9). This is opposed by Grey District Council (FS1.097).

TiGa Minerals and Metals Limited (S493.108) seeks to rezone the following land to Mineral Extraction Zone as the zoning should also apply to areas subject to exploration and mining permits held by TiGa under the Crown Minerals Act 1991: Lot 2 DP 314606, Sections 1-2 Block 1 Waiwhero SD, Lot 2 DP 402366, Part RS 3870, RS 2605, RS 431, RS 3250 Block I Waiwhero SD, Lot 2 DP 423442, RS 2841, Lot 1 DP 412689, RS 2847, Section 4-6 Block V Waiwhero SD, Section 7-8 Block V Waiwhero SD, RS 2931, RS 2932, Part RS 2639, RS 2933, Section 4033 Block V Waiwhero SD, RS 3316, Lot 1 DP 335367, RS 2930, RS 2929, Part RS 2928, Lot 1 DP 2719, Lot 2 DP 339364, Part RS 2635, Part RS 2634, Lot 1 DP 2178, Lot 1 DP 790, RS 4033, RS 2847, RS 3250. Figure 2 below maps the land included in this submission. This is opposed by Katherine Crick (FS68.24), Annie Inwood (FS147.013), Annie Inwood (FS147.026), Suzanne Hill (FS72.013), Suzanne Hill (FS72.027), John Caygill (FS44.11), Melissa McLuskie (FS144.013) and Melissa McLuskie (FS144.027).



Figure 2: Map of additional land to be included in MINZ per Submission S493.108. Source: s42A report.



Ian Reynolds (S94.001) seeks for the Barrytown MINZ to include all the area from Cargill Road to Canoe Creek, from the State Highway down to the sea.

Department of Conservation (S602.221) seeks to amend the mapping of the MINZ and the Buller Coalfield Zone overlay to exclude any areas in the zone that do not have current authorisation for mining activity through the Coal Mining Act 1979 or resource consent under the RMA. Department of Conservation state that the proposed mineral sands mine on Barrytown Flats does not have current authorisation. This is opposed by Bathurst Resources Limited and BT Mining Limited (FS89.033).

2.3 Oppose

Teresa Wyndham-Smith (S312.008) seeks that the Barrytown Flats area is not classified as a Mineral Extraction Zone. This is supported by Ron Andrews (FS91.001). A neutral position is held by Grey District Council (FS1.085).

Karen and Dana Vincent (S591.001) seek to delete the mining extraction zone at 3261 Coast Road, Barrytown. A neutral position is held by Grey District Council (FS1.208).



Figure 3: Submission S591.001.

Sharon Langridge (S388.001) seeks to delete - Barrytown Flats Mineral Zone on the Property Lot 1 DP 412689 Rural Section 2847 Section 5 Block 5. This should be changed to General Rural Zone. This is supported by Marie Elder (FS77.31). A neutral position is held by Grey District Council (FS1.101).



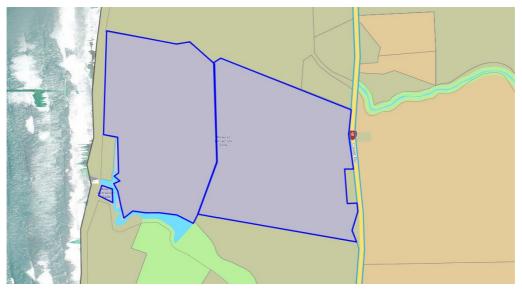


Figure 4: Submission S388.001.

Evelyn Hewlett (S112.001) seeks to amend zoning of Barrytown flats from Mineral extraction to General Rural and Rural Lifestyle Zone. This is supported by Marie Elder (FS77.4).

Dean Mason (S356.001) seeks to remove Mineral Extraction Zoning from the Barrytown Flats and apply GRUZ zoning by default to all areas not otherwise zoned, e.g. lifestyle. A neutral position is held by Grey District Council (FS1.093).

Riarnne Klempel (S67.004) seeks to rezone the MINZ on the Barrytown flats. The land highest above sea level should be rezoned rural lifestyle or general rural zone. The lower lying land should be rezoned open space or natural open space. A neutral position is held by Grey District Council (FS1.288).

Kate Kennedy (S46.001) seeks for the proposed MINZ on the Barrytown Flats to be rezoned General Rural in line with the rest of the Flats. This is supported by Katherine Crick (FS68.23).

Veronica Carroll (S399.001), Karen Vincent (S393.001), Barry Mason (S208.001), Deb Langridge (S252.001), Louise Jaeger (S135.002) and Graham Wood (S160.002) seek to remove the MINZ from Barrytown Flats. This is supported by Marie Elder (FS77.39). A neutral position is held by Grey District Council (FS1.045, FS1.058, FS1.207, FS1.105 and FS1.110).

3.0 Evidence

No evidence was received in regard to the notified MINZ at Barrytown Flats.

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 consent was identified as relative to the notified MINZ at Barrytown Flats (**Figure 1** above).



4.1 Grey District Council

4.1.1 LUN3154-24

Resource Consent was granted via decision in the Environment Court on 02 October 2024. The Environment Court granted resource consent to undertake opencast sand mineral mining on the Barrytown Flats. The decision cites activities shall be in accordance with the plans as set out in Appendix 1 of the decision which consists of an aerial image that outlines the subject site (Appendix 2). See Figure 5 below for an approximation of the subject site (outlined in blue) in relation to the notified MINZ at Barrytown Flats. It is noted that the Environment Court Decision was very recent and is not known if this decision is beyond the period of any further appeal.

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 Barrytown Flats among the locations in the Schedule.

Based on an assessment of the available information, LUN3154-24 confirms that the notified MINZ at Barrytown Flats has authorisation to operate a mining activity (**Figure 5** below). A full copy of the map depicting the sites with authorisation to operate a mining activity in relation to MINZ at Barrytown Flats is provided at **Appendix 3**.

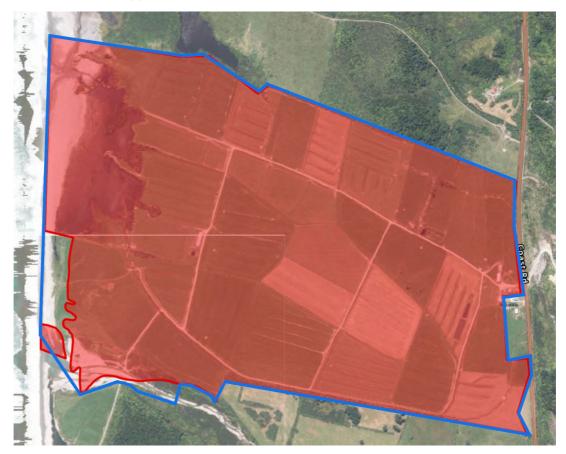


Figure 5: Authorised Mining Activities in relation to MINZ. Full map at Appendix 4.



5.0 Recommendation

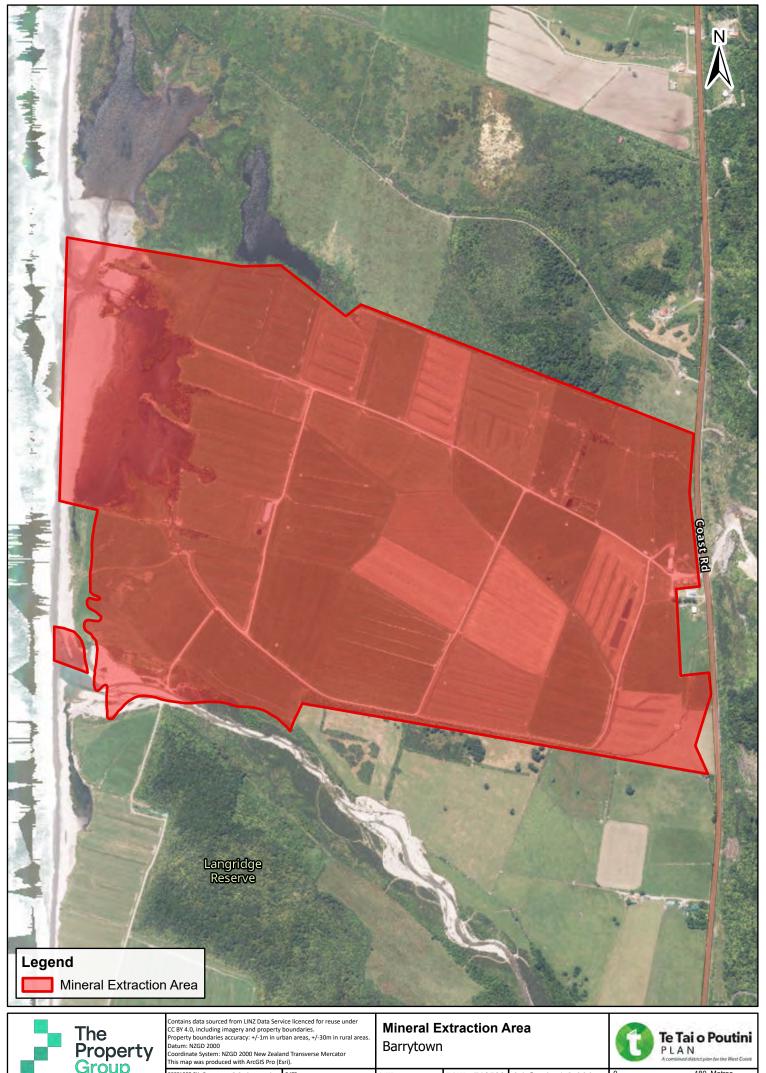
The additional information provided by LUN3154-24 identifies that the area within the notified MINZ at Barrytown Flats has authorisation to operate a mining activity.

As noted above, the Environment Court Decision for LUN3154-24 was very recent and it is not known if this decision is beyond the period of any further appeal. Notwithstanding this, and on the basis of an assumption that the Environment Court decision is beyond challenge, it is recommended that the notified MINZ at Barrytown Flats is <u>amended</u>, as outlined in **Figure 5** above and **Appendix 3**, to coincide with the area subject to the existing resource consent provided and discussed above.

Appendix 1

Notified MINZ Area







PREPARED BY Conor McIntosh DATE

12/04/2024

Barrytown

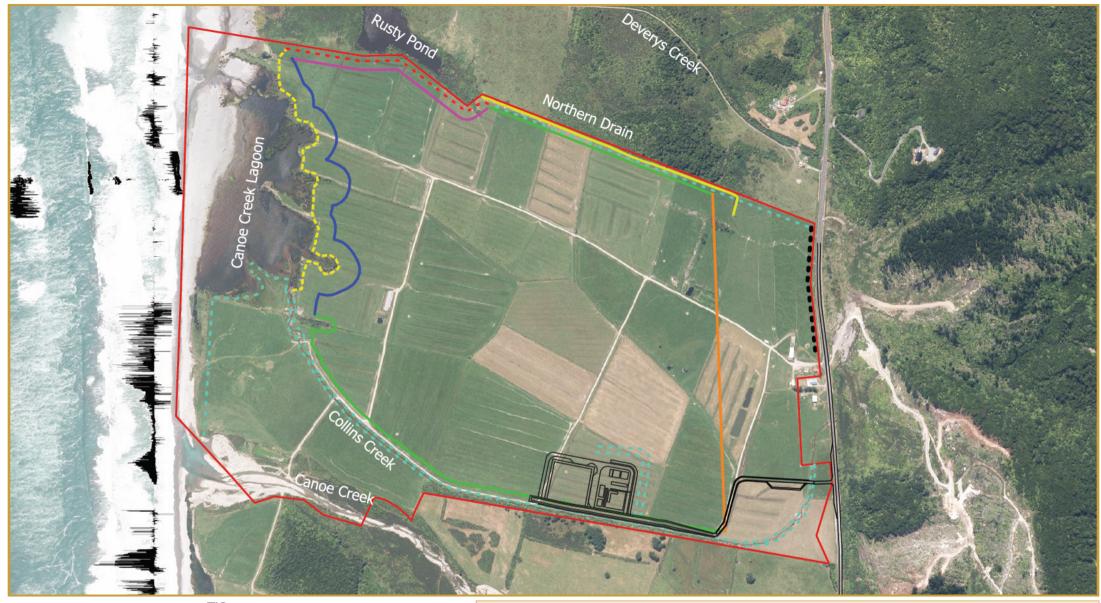
Te Tai o Poutini
PLAN
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SHEET 1 OF 1 ^{TPG REF} 718509 A4 Scale 1:8,000

Appendix 2

LUN3154-24 Map



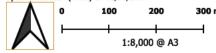




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TiGa Additional Wetland Mitigation Planting

Produced for: TiGa by Luke McNeish (TPRL) on 18/09/2024



Projection: WSG84 / NZTM2000 Background Imagery: ESRI Satellite Data Sources: LINZ, Client and or TPRL Data

Legend:

- Eastern Extent Mining Disturbance Area
- 40m Setback Coastal Lagoon Wetland Edge
- 20m Setback Northern Boundary and Collins Creek 🗖 TiGa Application Area 21022023
- 30m Setback Northern Boundary
- - 10m Planting Rusty Lagoon Wetland

- 15m Planting Coastal Lagoon Wetland Edge
- - Planting
- -- Bund and Planting
- Northern Drain

Appendix 3

Authorised Mining Activities in relation to MINZ



