FORM 13: SUBMISSION ON AN APPLICATION FOR RESOURCE CONSENT UNDER SECTION 96 OF THE RESOURCE MANAGEMENT ACT 1991

Office Use Only





PART A: DESCRIPTION OF	APPLICATION			
CONSENT NUMBER:	APPLICANT:			
WCRC: RC-2023-0046	TIGA MINERALS AND METALS LTD			
GDC: LUN3154/23				
ESCRIPTION OF PROPOSED	ACTIVITY:			
Establish and operate a minera	l sands mine, inc	cluding construct	ion of associated infrastruc	eture.
OCATION:				
Barrytown Flats, west of State I	Highway 6 (Coas	st Road), 9km so	uth of Punakaiki township a	and 36km north of Greymouth.
PART B: SUBMITTER DETA	ILS			
Full name/s				
r un name, s	Dr David .	John Hawke		
Postal address			- 1	
I am the owner/১৬৬১১১১১১				
(delete one) of the following property:	As above			
Primary contact person/s	As above			
Email address				
Phone number/s	Home:		Business:	
	Mobile:	6	Fax:	
Signature of the submitter	(or person au	thorised to sig	gn on behalf of the	Date:
submitter):				13 October 2023
N (BLOOK GARITALO)				
Name (BLOCK CAPITALS) D J HAWKE				
D 1 LIWAAVE				
If this is a joint submission by 2 A signature is not required if yo				ed.
				(tick one)
/we support the application	numbers indica	ated by a tick o	on the back of this form	L VIII C
/we oppose the application				YES Y
/we <mark>neither support nor o</mark>	ppose the app	lication		

I/we wish to be heard in support of my/our submission.
I/we DO NOT wish to be heard and hereby make my/our submission in writing only.
If you wish to be heard, and others make a similar submission would you consider making a joint case with them at any hearing
Yes No
If you indicated you wish to be heard, you will be sent a copy of the S.42A Officer's Report and a copy of the Decision once it is released. Please indicate below which format you would like to receive these documents in:
Electronic (CD) copy I/we have served a copy of my/our submission on the Applicant as per Section 96(6)(b) of the RMA YES Yes
The specific parts of the application that my submission relates to are: (give details)
The proposal to operate the mine at night
My/our submission is that: (include whether you support or oppose the application or specific parts of it; whether you are neutral regarding the application or specific parts of it; and the reasons for your views).
I/we seek the following decision from the Local Authority:(give precise details) The proposed night-time operation of the mine poses a significant threat to the Westland petrels. I have researched the habitat for these birds since the mid 1990s, focusing on soil chemistry, invertebrate biodiversity, and terrestrial and freshwater ecology. This research has been widely published in academic journals, and complements the work done by Kerry-Jayne Wilson and her research students and collaborators.
The are significant ecological consequences if the Westland petrel colonies were to be lost from these ecosystems. In particular, the regional council needs to understand that these birds are the last (i.e., final) remnant of seabirds inhabiting lowland forest in the South Island. They were once throughout our hill country, and their nutrient runoff into streams was pervasive. Harm these birds, and you remove the source of that forest's distinctiveness and there is no obvious way of getting them back. Furthermore, you remove the opportunity to learn how the South Island functioned in the old days. An example: we currently have kauri die-back disease sweeping through kauri in the North Island. There is a suspicion that this disease is proceeding because of the removal of seabirds from these forests. The Westland petrel site is really important this possibility, and it needs to be in a fully functioning condition.
I arm/am not* a trade competitor for the purposes of section 308B of the Resource Management Act 1991. *Select one.
*I am/am not† directly affected by an effect of the subject matter of the submission that— (a) adversely affects the environment; and (b) does not relate to trade competition or the effects of trade competition. Not applicable
*Delete this paragraph if you are not a trade competitor. †Select one.
I request/do not request*, pursuant to section 100A of the Act, that you delegate your functions, powers, and duties to hear and decide the application to 1 or more hearings commissioners who are not members of the local authority. *select one.

Public information

The information you provide is public information. It is used to help process a resource consent application and assess the impact of an activity on the environment and other people.

Your information is held and administered by the West Coast Regional Council and Grey District Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your form includes any information you consider should not be disclosed.

West Coast Regional Council

Website www.wcrc.govt.nz

388 Main South Road, Paroa, Greymouth 7805 PO Box 66, Greymouth 7840 Telephone (03) 768 0466 Toll Free 0508 800 118 Facsimile (03) 768 7133 Email info@wcrc.govt.nz **Grey District Council**

105 Tainui Street PO Box 382 Greymouth, 7840 planning@greydc.govt.nz 03 769 8600

Note to submitter

If you are making a submission to the Environmental Protection Authority, you should use form 16B.

The closing date for serving submissions on the consent authority is the 20th working day after the date on which public or limited notification is given. If the application is subject to limited notification, the consent authority may adopt an earlier closing date for submissions once the consent authority receives responses from all affected persons.

You must serve a copy of your submission on the applicant as soon as is reasonably practicable after you have served your submission on the consent authority.

If you are a trade competitor, your right to make a submission may be limited by the trade competition provisions in Part 11A of the Resource Management Act 1991.

If you make a request under section 100A of the Resource Management Act 1991, you must do so in writing no later than 5 working days after the close of submissions and you may be liable to meet or contribute to the costs of the hearings commissioner or commissioners. You may not make a request under section 100A of the Resource Management Act 1991 in relation to an application for a coastal permit to carry out an activity that a regional coastal plan describes as a restricted coastal activity.

Please note that your submission (or part of your submission) may be struck out if the authority is satisfied that at least 1 of the following applies to the submission (or part of the submission):

- it is frivolous or vexatious:
- it discloses no reasonable or relevant case:
- it would be an abuse of the hearing process to allow the submission (or the part) to be taken further:
- it contains offensive language:
- it is supported only by material that purports to be independent expert evidence, but has been prepared by a person who is not independent or who does not have sufficient specialised knowledge or skill to give expert advice on the matter.