# Environmental Authority Permit - EPML00911413 Amendment application - A-EA-AMD-100566732

## **General Information**

EA Reference:	EPML00911413
EA Effective Date:	06-Dec-2023
Application Action:	Amend
Application Stage:	Application
Application Status:	Submitted
Submitted Date:	19-Dec-2023
Application Fee:	\$367.40

## Applicants

CAPRICORN COPPER PTY LTD

## **Application Contact**

NAME: Geraldine McGuire POSITION: Environment & Community Manager MAIN PHONE: 0409768840 EMAIL: geraldine.mcguire@29metals.com CONTACT ROLE: Application Contact Preferred Method of Communication: Email

## Site Contact

NAME:Geraldine McGuirePOSITION:Environment & Community ManagerMAIN PHONE:0409768840EMAIL:geraldine.mcguire@29metals.comCONTACT ROLE:Site ContactPreferred Method of Communication:Email

## **Amendment Details**

Minor (Threshold)

Amendment Options Conditions



## **Describe the Proposed Amendment**

Uploaded as part of combined supporting document:

entify the sections or pages where the relevant information is located:	Supporting Submission Report
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## Describe the land that will be affected by the proposed amendment

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Supporting Submission Report
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## **Development Permits**

Are there any development permits in effect or have any development applications been made under the Planning Act 2016 to carry out the proposed amendment?	No
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## **Amend Conditions**

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is located:	Supporting Submission Report	
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## Activities and Locations Details. 049576498576

Activities	Location	Comply with Eligibility Criteria	Comply with Std. Conditions	New or Existing
Schedule 3 - 17 - Mining copper ore	ML5407	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5407	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5407	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5407	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5407	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5412	No	No	Unmodified



Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5412	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5412	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5412	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5412	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5413	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5413	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5413	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5413	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5413	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5418	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5418	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5418	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5418	No	No	Unmodified



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Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000tML5419NoNoNoUnmodifiedAncillary 08 - Chemical Storage - 3 - Storing more than 5000 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)ML5419NoNoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5419NoNoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 Storing row than 500 tubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 1 or class 2, division 2.3 under subsection (1)(c)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 Storing more than 500 tubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - storing minding, minding, or screening more than 5000t of material ro class 2, division 2.3 under subsection	or screening - Crushing, grinding, milling or screening more than 5000t of material	ML5418	No	No	Unmodified
Processing, in a year, the following ' quantities of mineral products, other than coke - more than 100,000tML5419NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 - goods class 3 under subsection (1)(c)ML5419NoNoUnmodifiedAncillary 33 - Crushing, milling, grinding, 	Schedule 3 - 17 - Mining copper ore	ML5419	No	No	Unmodified
Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)NoNoNoAncillary 33 - Crushing, grinding, or screening more than 5000t of material in a yearML5419NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 Storing more than 500 cubic metres of chemicals of class c1 or C2 combustible liquids under AS 1940 or dangerous goods class 1 or C2 combustible liquids under AS 1940 or dangerous goods class 2, division 2.3 under subsection (1)(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 - goods class 3 under subsection (1)(c)ML5420NoNoUnmodifiedAncillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000tML5420NoNoNoUnmodifiedSchedule 3 - 17 - Mining copper ore (1/(a)ML5429NoNoNoUnmodifiedSchedule 3 - 17 - Mining copper ore (1/(a)ML5429NoNoNoUnmodifiedSchedule 3 - 17 - Mining copper ore (1/(a)ML5429NoNoUnmodifiedChe	Processing, in a year, the following quantities of mineral products, other	ML5419	No	No	Unmodified
or screening - Crushing, grinding, milling or screening more than 5000t of material in a yearML5419NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (11(a)ML5419NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsectionML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 - or class 2, division 2.3 under subsection (11(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (11(c)ML5420NoNoUnmodifiedAncillary 31 - Mineral processing, in a year, the following quantities of mineral products, other than coke - more than 100,000tML5420NoNoUnmodifiedSchedule 3 - 17 - Mining copper oreML5420NoNoUnmodifiedAncillary 30 - Crushing, grinding or screening more than 5000t of material in a yearML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 500 romore of chemicals of dangerous goods class 1 or screening more than 5000t of material in a yearML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 500 romore of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5429<	Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous	ML5419	No	No	Unmodified
Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection 	or screening - Crushing, grinding, milling or screening more than 5000t of material	ML5419	No	No	Unmodified
Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 - 	Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection	ML5419	No	No	Unmodified
Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)ML5420NoNoUnmodifiedAncillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000tML5420NoNoUnmodifiedSchedule 3 - 17 - Mining copper ore 	Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection	ML5420	No	No	Unmodified
Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000tML5420NoNoUnmodifiedSchedule 3 - 17 - Mining copper oreML5420NoNoUnmodifiedAncillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a yearML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of 	Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous	ML5420	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a yearML5420NoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection 	Processing, in a year, the following quantities of mineral products, other	ML5420	No	No	Unmodified
or screening - Crushing, grinding, milling or screening more than 5000t of material in a yearNoNoUnmodifiedAncillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5429NoNoUnmodifiedSchedule 3 - 17 - Mining copper oreML5429NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 -ML5429NoNoUnmodified	Schedule 3 - 17 - Mining copper ore	ML5420	No	No	Unmodified
Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)ML5429NoNoSchedule 3 - 17 - Mining copper oreML5429NoNoUnmodifiedAncillary 08 - Chemical Storage - 3 -ML5429NoNoUnmodified	or screening - Crushing, grinding, milling or screening more than 5000t of material	ML5420	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - ML5429 No No Unmodified	Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection	ML5429	No	No	Unmodified
	Schedule 3 - 17 - Mining copper ore	ML5429	No	No	Unmodified
		ML5429	No	No	Unmodified



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chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)				
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5429	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5429	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5430	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5430	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5430	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5430	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5430	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5441	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5441	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5441	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5441	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5441	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following	ML5442	No	No	Unmodified



quantities of mineral products, other than coke - more than 100,000t				
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5442	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5442	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5442	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5442	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5443	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5443	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5443	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5443	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5443	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5444	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5444	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5444	No	No	Unmodified

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Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5444	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5444	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5451	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5451	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5451	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5451	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5451	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5454	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5454	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5454	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5454	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5454	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5457	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible	ML5457	No	No	Unmodified



liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)				
Schedule 3 - 17 - Mining copper ore	ML5457	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5457	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5457	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5459	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5459	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5459	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5459	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5459	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5467	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5467	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5467	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5467	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5467	No	No	Unmodified



Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5485	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5485	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5485	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5485	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5485	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5486	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5486	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5486	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5486	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5486	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5489	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5489	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible	ML5489	No	No	Unmodified

liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)				
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5489	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5489	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5500	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5500	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5500	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5500	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5500	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5548	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5548	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5548	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5548	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5548	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5549	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling	ML5549	No	No	Unmodified



or screening more than 5000t of material in a year				
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5549	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5549	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5549	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5550	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5550	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5550	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5550	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5550	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5562	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5562	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5562	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5562	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of	ML5562	No	No	Unmodified



chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)				
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML5563	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML5563	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML5563	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML5563	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML5563	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML90180	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML90180	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML90180	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML90180	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML90180	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML90181	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML90181	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible	ML90181	No	No	Unmodified

liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)				
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML90181	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML90181	No	No	Unmodified
Ancillary 08 - Chemical Storage - 3 - Storing more than 500 cubic metres of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3 under subsection (1)(c)	ML90182	No	No	Unmodified
Ancillary 08 - Chemical Storage - 1 - Storing a total of 50t or more of chemicals of dangerous goods class 1 or class 2, division 2.3 under subsection (1)(a)	ML90182	No	No	Unmodified
Schedule 3 - 17 - Mining copper ore	ML90182	No	No	Unmodified
Ancillary 33 - Crushing, milling, grinding or screening - Crushing, grinding, milling or screening more than 5000t of material in a year	ML90182	No	No	Unmodified
Ancillary 31 - Mineral processing - 2(b) - Processing, in a year, the following quantities of mineral products, other than coke - more than 100,000t	ML90182	No	No	Unmodified



## **Application Questions**

#### **Environmental Offsets**

Will the ERA(s) being applied for cause, or be likely to cause, a significant residual impact to a prescribed environmental matter (other than a matter of local environmental significance)?

 No

### **Regional Interest Areas**

The resource activity is:	
Not located in an area of regional interest	

#### Waste Management

Detail the proposed measures for minimising and managing waste generated by any amendment(s) to the relevant activity:

A document providing the required information is attached; or	
Uploaded as part of combined supporting document:	
Identify the sections or pages where the relevant information is located:	Supporting Submission Report

#### **Environmental Management Register (EMR)**

Select the relevant option in relation to any part of the land:	
The land is currently recorded in the EMR	

#### ANZSIC Code

Provide the ANZSIC Code(s) for the resource activity:	
1313 Copper ore mining	

#### Environmental Protection Orders (EPO) or Site Management Plans (SMP)

Is the land currently subject to an EPO or SMP?	х , ,
No	

#### **Environmental Values (EVs)**

The environmental values are:

Uploaded as part of combined supporting document:	
Identify the sections or pages where the relevant information is	Supporting Submission Report
located:	

#### Matters of National Environmental Significance (MNES)

Carrying out of the proposed ERA (or ERA project):

 Is not likely to have a significant impact on MNES.

### Coal Seam Gas (CSG) activities

Does the application relate to an environmental authority for a CSG activity that is an ineligible ERA?

#### Underground Water Rights

Is the activity proposed to be undertaken on a Mineral Development Licence (MDL), Mining Lease (ML) or Petroleum Lease (PL)?
No

#### Financial Assurance (FA) / Estimated Rehabilitation Cost (ERC)

Is FA or Scheme Assurance currently held for the approved environmental authority? Yes

Identify the relevant option:



I will not need to change the FA or Scheme Assurance in relation to this amendment.	
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Environmental Impact Statement (EIS) Has an application been made for a decision on whether an EIS would be required for the proposed amendment activity? No

No			
IS Triggers			
the proposed ERA amendment for: (select all that	at apply)		
The activity is a mining activity			
s the proposed ERA amendment for a mining a			
) That will extend into a Category A or B environm	nentally sensitive area, unles	s previously authorised by the	state?
No			
) That would involve a substantial change in minir	ng operations?		
No <u>5</u>			
	on process, technology or a	stivity, is being proposed?	
) For which a novel or unproven resource extraction No			

Single Integrated Operation Will the activities be undertaken as a single integrated operation? Yes

Uploaded as part of combined supporting document:

Identify the sections or pages where the relevant information is	Supporting Submission Report
located:	



## Website Address

Provide the website address for the application notice and application documents

Website	
Technical assessment	
Name:	
Telephone:	
Email:	

## **Documents Uploaded**

Document Name	Document Type	Document Refence
Appendix 1 - System Design	Application Supporting Documentation	100567013
Plan		
Cover Letter	Application Supporting Documentation	100567011
Covering Letter	Application Supporting Documentation	100566984
Supporting Submission Report	Application Supporting Documentation	100566987
Supporting Submission Report	Application Supporting Documentation	100566980
Supporting Submission Report	Application Supporting Documentation	100566985
Supporting Submission Report	Application Supporting Documentation	100566982
Supporting Submission Report	Application Supporting Documentation	100566983
Supporting Submission Report	Application Supporting Documentation	100567012
Supporting Submission Report	Application Supporting Documentation	100566986

## **Privacy Statement:**

The Department of Environment and Science (the Department) is collecting the information on this form in accordance with and as authorised by Chapter 5 of the *Environmental Protection Act 1994 (EP Act)*. Some of the information may be disclosed to the Department of Natural Resources, Mines and Energy and Queensland Treasury for the purpose of processing this application.

Pursuant to section 540 of the *EP Act*, the Department is required to maintain a register of certain documents and information authorised under the *EP Act*. A copy of this document will be kept on the public register. The register is available for inspection by members of the public, who are able to take extracts, or copies of the documents from the register. Documents that are required to be kept on the register are published in their entirety, unless alteration is required by the *EP Act*. There is no general discretion allowing the Department to withhold documents or information required to be kept on the public register. For more information on the Department's public register, search 'public register' at <a href="https://www.qld.gov.au">www.qld.gov.au</a>. For queries about privacy matters, please email <a href="https://www.gld.gov.au">privacy@des.qld.gov.au</a> or telephone: 13 74 68.

## Declaration

I declare that:

• If the proposed amendment is made, the relevant activities will continue to comply with the ERA Standard (eligibility criteria and standard conditions) for all eligible ERAs or, where they cannot comply, the application indicates otherwise and the required supporting information has been provided.



- If the proposed amendment is a Minor Amendment (Condition Conversion), the relevant activities can comply with the ERA Standard (eligibility criteria and standard conditions) for each of the ERAs authorised by the environmental authority.
- The information provided is true and correct to the best of my knowledge. I understand that it is an offence under section 480 and 480A of the *Environmental Protection Act 1994* to give the administering authority or an authorised person a document containing information that I know is false, misleading or incomplete in a material particular.

I/The holders understand that I am /the holders are responsible for managing the environmental impacts of these activities, and that approval of this application is not an endorsement by the administering authority of the effectiveness of management practices proposed or implemented.

NAME OF SIGNATORY:Geraldine McGuirePOSITION OF SIGNATURY:Environment and Community ManagerDATE:19-Dec-2023

