

hectares 3 to 4

hectares 4 to 5

hectares

(\$4,000 ERC)

(\$5,000 ERC)

Department of Resources Mining claim work program template v6.2

Mining claim number

Description	n of mining op	erations		
1. Work proថ	gram to support			
Application		Renewa	ıl	
Transfer ap	plication	☐ 5 year r	equirement s81(1)(d) I	MRA 🔲
2. Mineral to	be mined			
Opal		Precious stones	; 🗆	
Gemstones		Other		
Corundum		Specify mineral	:	
The area of o	disturbance will be	:		
			12.2020 and may be su	bject to change
Area of disturbance	Hand mining (previously mined)	Hand mining (not previously mined)	Machinery mining with no dam	Machinery mining with a dam
Up to 0.1 hectares	(\$200 ERC)	(\$400 ERC)	(\$400 ERC)	(\$3,400 ERC)
0.1 to 0.5 hectares	(\$400 ERC)	(\$800 ERC)	(\$2,000 ERC)	(\$5,000 ERC)
0.5 to 1 hectares	☐ (\$1,000 ERC)	(\$2,000 ERC)	(\$4,000 ERC)	(\$7,000 ERC)
1 to 2 hectares	(\$2,000 ERC)	(\$4,000 ERC)	(\$8,000 ERC)	(\$11,000 ERC)
2 to 3	(\$3,000 ERC)	(\$6,000 ERC)	(\$12,000 ERC)	(\$15,000 ERC)

(\$16,000 ERC)

(\$20,000 ERC)

(\$19,000 ERC)

(\$23,000 ERC)

(\$8,000 ERC)

(\$10,000 ERC)

^{**}Note: area of disturbance will be used to <u>calculate estimated rehabilitation cost (ERC)</u> as per Schedule 16 of the *Environmental Protection Regulation 2019. Machinery mining with a dam will incur a higher ERC*

4. Proposed work program

It is a requirement of the *Mineral Resources Act 1989* for a mining claim application to include a work program for the activities to be carried out. Information on proposed activities for each year of the term of the claim should be detailed.

The work program template identifies six areas of activity. Please complete the following work program template with your intended activities for each year:

- (1) Site preparation construction and maintenance of camp, storage, fencing, access
- (2) Mining preparation shafts, construction of water and process dams, soil or surface stripping, plant and equipment
- (3) Mining activity general mining operations
- (4) Backfill shafts / open-cut progressive rehabilitation of areas whilst still mining
- (5) Removal of Structures general tidy up and/or approaching end of life
- (6) Rehabilitation— works undertaken to enable finalisation of tenure.

	Year 1
Please tick one or more boxes indicating what activities will be undertaken during the year:	Please provide details:
☐ Site Preparation	
☐ Mining Preparation	
☐ Mining Activity Undertaken	
☐ Backfill shafts/open-cut	
☐ Removal of structures	
☐ Rehabilitation	
	Year 2
Please tick one or more boxes indicating what activities will be undertaken during the year:	Please provide details:
☐ Site Preparation	
☐ Mining Preparation	
☐ Mining Activity Undertaken	
☐ Backfill shafts/open-cut	
☐ Removal of structures	
☐ Rehabilitation	
	Year 3
Please tick one or more boxes indicating what activities will be undertaken during the year:	Please provide details:
☐ Site Preparation	
☐ Mining Preparation	
☐ Mining Activity Undertaken	
☐ Backfill shafts/open-cut	
□ Removal of structures	
☐ Rehabilitation	

	Yea	ır 4		
Please tick one or more boxes indicating what activities will be undertaken during the year:	Please	provide details:		
☐ Site Preparation				
☐ Mining Preparation				
☐ Mining Activity Undertaken				
☐ Backfill shafts/open-cut				
☐ Removal of structures				
☐ Rehabilitation				
- Nortabilitation				
	Yea			
Please tick one or more boxes indicating what activities will be undertaken during the year:	Please	provide details:		
☐ Site Preparation				
☐ Mining Preparation				
☐ Mining Activity Undertaken				
☐ Backfill shafts/open-cut				
☐ Removal of structures				
☐ Rehabilitation				
5. Methods		adh a di		
Mining will be carried out using the follo	owing m	etnoa:		
☐ Open cut (surface) ☐	Under	ground	Open cut and ur	nderground
(Complete the necessary section below)				
Open cut				
The maximum size of the open cut will be	oe:	m (long) x	m (wide) x	m (deep)
The following mining equipment/machin	nary is n	ronosed for onenc	ıt·	
The following mining equipment/machin	iery is p	roposed for openic	ut.	
Underground				
(Note: Mining claims in Restricted Areas 1,				
(Note: Mining claims in Restricted Areas 1, shafts. An access shaft must not have a dia	ameter of	more than 1m and l	e back-filled after	the
(Note: Mining claims in Restricted Areas 1, shafts. An access shaft must not have a dia mining activity, for which the access shaft w	meter of as used	more than 1m and l , ends. Also, no more	oe back-filled after e than 3 access sh	the afts may
(Note: Mining claims in Restricted Areas 1, shafts. An access shaft must not have a diamining activity, for which the access shaft who be open, at any time, on the mining claim later than the shaft with the same of the shaft with the same of the shaft with the	meter of as used and and a	more than 1m and l , ends. Also, no mor an opened access sh	oe back-filled after e than 3 access sh aft must be interco	the afts may onnected
(Note: Mining claims in Restricted Areas 1, shafts. An access shaft must not have a dia mining activity, for which the access shaft who be open, at any time, on the mining claim later for ventilation and egress while the mining a	meter of as used and and a	more than 1m and l , ends. Also, no mor an opened access sh	oe back-filled after e than 3 access sh aft must be interco	the afts may onnected
(Note: Mining claims in Restricted Areas 1, shafts. An access shaft must not have a diamining activity, for which the access shaft who be open, at any time, on the mining claim later than the shaft was accessed.	meter of as used and and a	more than 1m and l , ends. Also, no mor an opened access sh	oe back-filled after e than 3 access sh aft must be interco	the afts may onnected
(Note: Mining claims in Restricted Areas 1, shafts. An access shaft must not have a dia mining activity, for which the access shaft who be open, at any time, on the mining claim later for ventilation and egress while the mining a	meter of as used and and a	more than 1m and l , ends. Also, no mor an opened access sh	oe back-filled after e than 3 access sh aft must be interco	the afts may onnected

Dimensions of shaft(s):	1.	m (diameter) x	m (depth)
	2.	m (diameter) x	m (depth)
	3.	m (diameter) x	m (depth)
Drives will be dug at the following level(s):	1.		
	2.		
	3.		
The total surface area to be used for tailings stockpiled ore and overburden is:	s, dumps,	m²	
•			
Underground shafts will be ventilated using	the follov	ving methods:	

Underground shafts will be ventilated using the following methods:	

The following equipment is proposed to be used for underground mining:	

6. Water storage

Note: your proposed water storage must comply with the environmental conditions attached to this permit, more information is available from Department of Environment and Science <u>website</u>.

Will you be constructing or erecting a water storage facility?			Yes			No	
If yes▶			(lo	ng) x	(wide) x	(deep)	
Туре		Size	m	X	m	X	m
Туре		Size	m	Х	m	X	m
Туре		Size	m	Х	m	X	m

Type (e.g. Tanks, Excavation, Gully, Turkey's Nest) Note: types must be shown on sketch of claim at Question 15.

7. Previous workings/working on adjoining claims/leases

l - ., . , . , . , . , . , . , . , . , . ,		
Does the claim area contain previous underground/ope		No 🗆
the boundaries of your claim?		
If yes It is a requirement under the <i>Mining and Quarrying</i> plans of the workings conducted on the mining claim during abandoned workings, must be maintained on the site (sect	g the current claim, as well as any p	
Provide a copy of these plans, in a format acceptable t program.	o the Department, with this work	
8. Quantity of ore and mineral		
It is a requirement under the <i>Mineral Resources Act 198</i> workable quantities of mineral or ore. These questions the case.		
The percentage of the permit that has been previously wor time) is:	ked (by all holders over	%
The percentage of the permit that is intended to be worked years is:	over the next five (5)	%
There are sufficient mineral or ore deposits in the permit to mining activities for the next:	sustain bona-fide	years
	ollowing methods:	
9. Treatment of ore	ollowing methods:	
9. Treatment of ore	ollowing methods:	
9. Treatment of ore	ollowing methods:	
9. Treatment of ore	ollowing methods:	
9. Treatment of ore		
9. Treatment of ore Recovery of the mineral will be carried out using the fo		
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Note: Your use of chemicals must comply with the environmental conditions attached to this permit, more information is available from the environmental regulator's website.

10. Electrical equipment

If you are using power for any purposes associated with your mining claim, you must ensure you comply with your safety responsibilities under the *Mining and Quarrying Safety and Health Act* 1999. Submission of the information in this section does not absolve you of your responsibilities under that Act.

nt will be us	sed on the sur	face of the	claim:		
nt will ha us	ed undergrou	nd:			
iit wiii be us	sea undergrou	iiu.			
d from:	Mains suppl	у 🗌	Private	generator	
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13. Buildings/structures

The following buildings or	r structures are on the mining c	laim or will	be ere	cted on	the clai	m:
Building/structure	Purpose	Construc	tion ma	terials	used	
(e.g. shed, carport, donga) (including dimensions)	(e.g. equipment lock-up, temporary accommodation)	(e.g. color footings)	bond, n	netal pos	sts, cond	rete
Are any of the buildings/s permanent nature?	tructures you listed above of a		Yes		No	
			•			
Have you completed the s	elf-assessment security calcula	itor?	Yes		No	
Ensure you complete and atta	ach vour assessment with this work	c program				

Important note -

Buildings/structures may be erected on the claim provided they are temporary in nature. The residence may be a temporary structure and only erected for a person who is legitimately using the land for mining activities. Please refer to the Mining claim application guide for more information on the types of buildings/structures that may be erected on a mining claim.

If the buildings and structures on the site have increased in size, or the construction materials have significantly increased in durability/permanence, additional security may be required to cover the costs of removal at the end of the tenure. If buildings/structures are considered to be permanent in nature, their removal or reduction to a more temporary nature may be required before an application will be approved.

14. Photo support

Provide photo evidence hig	hlighting:		
Identify which of these items are Note: Photo evidence should		o your claim by marking the checkbox $oximes$. nped.	
Posts/datum post or cairns		Tracks	
Current workings		Abandoned workings	
Water storage		Plant and equipment	
Buildings or structures		Rehabilitated areas	
Process dam		Other	

15. Sketch of claim

Provide a scaled sk				
		provided for you, but you r nple of a sketch of claim is		
The sketch must cl	early show	the following.		
		elements by using differer se items are applicable to		
Boundaries		Plant and equipment	Stockpile areas	
Marker posts		Open cut areas	Vegetation	
Tracks		Overburden areas	Water storage	
Creeks or gullies		Shafts and tunnels	Process dams	
Rehabilitated areas		Buildings or structures	Other	

16. Applicant's declaration

WARNING: Giving false or misleading information is a serious offence and can attract fines of up to \$40 000.

I confirm the following:

- I understand my obligations as a holder of a mining claim permit.
- I have truthfully declared all relevant details required on this form.
- If any part of this form has been completed with the assistance of another person, I declare that the information as set down is true and correct and has been included with my full knowledge, consent and understanding.
- This work program complies with the departmental and legislative requirements

Signature 1:	
Print name:	
Date:	
Signature 2:	
Print name:	
Date:	
Signature 3:	
Print name:	
Date:	
Signature 4:	
Print name:	
Date:	