

ARR0001504

WAMBO COMPLEX ANNUAL REHABILITATION REPORT

Saturday 9 March 2024 to Saturday 8 March 2025





Summary table

DETAIL	
Mine	Wambo Complex
Reference	ARR0001504
Annual report period commencement date	Saturday 9 March 2024
Annual report period end date	Saturday 8 March 2025
Forward program	FWP0001399
Mining leases	CL 397 (1973), ML 1594 (1992), ML 1572 (1992), CL 374 (1973), ML 1824 (1992), CCL 743 (1973), CL 365 (1973), ML 1806 (1992), ML 1402 (1992)
Lease holder(s)	Wambo Coal Pty Limited
Contact	James Benson
Date of submission	Tuesday 6 May 2025

Tuesday 6 May 2025

Important

The department may make the information in your report and any supporting information available for inspection by members of the public, including by publication on its website or by displaying the information at any of its offices. If you consider any part of your report to be confidential, please communicate this to the department via the message function on this submission within the NSW Resources Regulator Portal.



Mine details

Project description

The Mine is situated approximately 15 Kilometres west of Singleton, NSW. The Mine is owned and operated by Wambo Coal Pty Ltd, a subsidiary of Peabody Energy Australia Pty Ltd. Development Consent (Development Application [DA] 305-7-2003) commenced in 2004, and allows for the following mining and process operations at the Mine until 31/08/2042: • Underground mining operations in the approved North Wambo Underground Mine (completed). • Underground mining operations in the approved South Bates Underground Mine (completed). • Underground mining operations in the approved South Bates Extension Underground Mine (in progress). • Underground mining operations in the approved South Wambo Underground Mine (future operation). • Ongoing operation of the Coal Handling and Processing Plant and processing of coal from the underground mining operation and the United Wambo Open Cut Coal Mine, with up to 14.7 million tonnes per annum of run-of-mine (ROM) coal processed at the CHPP per year.

Life of mine

17 years

Current development consents, leases and licences

Development consents granted under the Environmental Planning and Assessment Act 1979

DA305-7-2003(Mod19)	
DA305-7-2003(Mod19)	
DA305-7-2003(Mod19)	
DA305-7-2003(Mod19)	
DA305-7-2003(Mod19)	
DA305-7-2003(Mod18)	
DA305-7-2003(Mod19)	

ARR0001504 | Saturday 9 March 2024 to Saturday 8 March 2025



DA305-7-2003(Mod19)
DA305-7-2003(Mod19)
DA305-7-2003(Mod19)
DA305-7-2003(Mod19)

Authorisations covering the mining area granted under the Mining Act 1992

CL 397 (1973), ML 1594 (1992), ML 1572 (1992), CL 374 (1973), ML 1824 (1992), CCL 743 (1973), CL 365 (1973), ML 1806 (1992), ML 1402 (1992)

Any other approvals, licences, or authorities issued by government agencies that are relevant to the progress of mining operation and rehabilitation activities

Summary of the scope and/or purpose of the new applications or modifications to existing approvals (if applicable)

N/A

Changes to land ownership and land use

No change to land ownership or land use within the Wambo surface infrastructure area.



Surface disturbance and rehabilitation activities during the reporting period

Surface disturbance and rehabilitation activities that were conducted and an analysis of the progress against the rehabilitation schedule

There was a small area of new surface disturbance located to the east of the Glen Munro Void. This area approximately 1ha in area, has been designated as a lay down area for South Wambo mine equipment. Minor subsidence repair work occurred as required on and adjacent to access tracks in the South Bates area and above the historical Homestead workings. As Wambo is in a phase of underground mining where all disturbed areas are currently in use, there are no areas available for rehabilitation.

Rehabilitation planning activities that were conducted, including any specialist studies

Continued rehabilitation planning of tailings dams occurred internally during the reporting period. Rehabilitation of tailings dams has been risk assessed with current planning focusing on increasing the success to tailings remediation throughout the deposition process. Current capping using remote controlled dozers in the North East Tailings Dam has provided feedback on capping methodology.

Overview of subsidence repair and/or remediation works undertaken

Subsidence remediation works on Wambo owned land were limited to access tracks and adjacent to access tracks. Subsidence over LW24 and 25 that were mined during the reporting period was minimal with cracking identified up to 30mm. On a neighbouring private property, historical subsidence impacts continue to be remediated and monitored. Reports on this subsidence monitoring have been forwarded to the Resources Regulator quarterly.

Overview of rehabilitation management and maintenance activities

Sediment and erosion control works occurred along the North Wambo Creek Diversion in the form of diversion remediation works. Existing rock structures were repaired or replaced to improve the stability of the diversion. Seeding and weed management works also occurred along the diversion. Wild dog and fox baiting programs occurred in autumn and spring in consultation with surrounding landholders and the Local Land Services. The programs occurred over 3 week on each occasion and were conducted by a land management contractor. Feral pigs were targeted by trapping and baiting. During the reporting period, weed management works occurred over all mining leases. Techniques to manage weeds included both spraying and manual removal.



Details of any rehabilitation actions taken as required by any letters, notices or directions issued by government agencies, including the NSW Resources Regulator

There was no rehabilitation actions required by government agencies.

Details of any rehabilitation areas that have achieved the final land use

No rehabilitation areas achieved the final land use during the reporting period.

Key production milestones

MATERIAL	UNIT	FWP0001399 YEAR 1	THIS REPORT
Stripped topsoil (if applicable)	(m³)	0	1
Rock/overburden	(m³)	0	0
Ore	(Mt)	1.8	1.9
Reject material ¹	(Mt)	0.68	0.7
Product	(Mt)	1.12	1.15

¹ This includes coarse rejects, tailings and any other wastes resulting from beneficiation.



Disturbance and rehabilitation statistics

Current disturbance and rehabilitation progression

	ELEMENT	UNIT	THIS REPORT
A1	Total disturbance footprint – surface disturbance	(ha)	245.94
В	Total active disturbance	(ha)	127.78
С	Rehabilitation – land preparation	(ha)	80.69
D	Ecosystem and land use establishment	(ha)	0
E	Ecosystem and land use development	(ha)	37.47
F	Rehabilitation completion	(ha)	0

Rehabilitation key performance indicators (KPIs)

ELEMENT	UNIT	THIS REPORT
G New disturbance area	(ha)	1.36
H New rehabilitation commence during annual reporting period	(1.0.)	-1.16
I Established rehabilitation	(ha)	37.47
J Annual rehabilitation to disturbance ratio	%	-0.85
K Rehabilitated land to total mir footprint	ne %	15.23

Progressive achievement of established rehabilitation

	ELEMENT	UNIT	THIS REPORT
L	Established rehabilitation for agricultural final land uses	%	59.85
M	Established rehabilitation for native ecosystem final land uses	%	38.37
N	Established rehabilitation for other/non-vegetated final land uses	%	0

Variation to the rehabilitation schedule

Identify the components of the most recent forward program that were not achieved

N/A

Key factors that delayed progressive rehabilitation

N/A

Outline actions that will be included in the forward program and carried out to minimise disturbance and undertake progressive rehabilitation as far as reasonably practical

N/A

Rehabilitation monitoring and research findings

Rehabilitation monitoring

The rehabilitation monitoring carried out in the annual reporting period

Casuarina and Eucalyptus spp. have continued to develop within the creek channel and patches of Acacia and Eucalyptus shrubs are present in places, particularly in the downstream reaches of the NWCD, and appear to have grown significantly in the past four years. Riparian vegetation is considered unlikely to be 'better' than prior to the diversion and the proposed net increase in riparian vegetation (which included establishing Angophora floribunda, Casuarina cunninghamiana and a selection of native grasses in the riparian zone) is yet to be achieved. Floristic monitoring resampled the two plots established in 2020 for the forth time. Sites achieved targets for native ground cover of grasses and are showing good signs of native species diversity. Sites did not meet all targets for shrub and canopy cover, however these are expected to take longer to achieve. The sites also had high exotic plant cover which is not unexpected due to the high light environment of the early-stage rehabilitation, and high rainfall has likely favoured exotic grasses which have outcompeted native species. Some areas of erosion that exceed completion criteria targets are present, with some gully erosion and deeper rills. Significant soil remediation works was undertaken within the NWCD in 2020, 2021 and 2023 by the Soil Conservation Service.

Status of performance against rehabilitation objectives and rehabilitation completion criteria

The monitoring program that has been implemented

Monitoring of the NWCD rehabilitation area occurs on an annual basis typically in November and December. Rehabilitation areas are monitored using a combination of LFA and biometric plots. LFA monitoring at WCPL focusses on scores for Landscape Organisation, Stability, Infiltration/Runoff and Nutrient Cycling. These parameters will be monitored annually with trends identified to determine if the rehabilitation is on a trajectory to meet completion criteria.

Are all rehabilitation areas in Landform Establishment phase or higher represented in the monitoring program to assess performance against the rehabilitation objectives and approved or, if not yet approved rehabilitation completion criteria and final landform and rehabilitation plan?

0

Year rehabilitation areas will be included as part of the monitoring program

2028

ARR0001504 | Saturday 9 March 2024 to Saturday 8 March 2025



An appraisal of whether rehabilitation is moving towards achieving the proposed rehabilitation objectives, approved or, if not yet approved, rehabilitation completion criteria and final landform and rehabilitation plan as soon as reasonably practicable.

As the current monitoring results within NWCD represent the third floristic monitoring since the sites were established in 2020, ongoing monitoring will provide further insights into the vegetation condition and trajectory. To date, vegetation has established well and is increasing in diversity and density.

Appraisal description

Rehabilitation is moving towards achieving the final land use as soon as reasonably practicable.

Rehabilitation monitoring program findings

As all but some small slithers of historical rehabilitation are currently in the active phase of operation (i.e. minimal areas have entered rehabilitation phases), Rehabilitation monitoring was limited to the North Wambo Creek Diversion (NWCD) during the reporting period. Several flora and fauna monitoring sites are located along the NWCD and monitored annually by ecologist. The NWCD is currently in the Growth Medium Development phase and is proposed to be in this phase for the next 3 years. Rehabilitation monitoring of subsidence repairs continues to occur monthly on private property located above the historic Homestead workings.

Performance issues and their causes including identification of any knowledge gaps that must be addressed

Nil			



Outcomes of rehabilitation research and trials

RRT NUMBER	PROJECT/TRIAL NAME	OBJECTIVE OF TRIAL/PROJECT	METHODOLOGY	EXPECTED DATE OF COMPLETION	STATUS	ON TRACK?
RRT000103 0	Subsidence Rehabilitation Trials	Monitor previous subsidence remediation works to inform future works.	The current methodology used based on existing trial results includes the digging out of subsidence cracks and potholes to a depth of 2 m, before installing geofabric and backfilling with gypsum ameliorated fill material. Trial areas are inspected biannually with results reviewed to determine the most successful rehabilitation methodology.	1 Aug 2026	Ongoing	Yes

ARR0001504 | Saturday 9 March 2024 to Saturday 8 March 2025



Outcomes of completed trials and res

N/A

Attachment 1 – Reporting Definitions

REP	ORTING CATEGORY	DEFINITION
A1	Total disturbance footprint – surface disturbance	All areas within a mining lease that either have at some point in time or continue to pose a rehabilitation liability due to surface disturbance activities.
		The total disturbance footprint is the sum of the total active disturbance, decommissioning, landform establishment, growth medium development, ecosystem and land use establishment, ecosystem and land use development and rehabilitation completion (see definitions below).
		Underground mining operations should not include the footprint of underground mining areas/subsidence management areas in the total disturbance footprint.
A2	Underground Mining Area	Underground mining operations areas/subsidence management areas.
В	Total active disturbance	Includes on-lease exploration areas, stripped areas ahead of mining, infrastructure areas, water management infrastructure, sewage treatment facilities, topsoil stockpile areas, access tracks and haul roads, active mining areas, waste rock emplacements (active/unshaped/in or out-of-pit), tailings dams (active/unshaped/uncapped) and temporary stabilised areas (e.g. areas sown with temporary cover crops for dust mitigation and temporary rehabilitation).
C	Rehabilitation – land preparation	Includes the sum of all disturbed land within a mining lease that have commenced any, or all, of the following phases of rehabilitation — decommissioning, landform establishment and growth medium development.
		Refer to the glossary of terms in this document for the definition of these phases of rehabilitation.



REP	ORTING CATEGORY	DEFINITION
D	Ecosystem and land use establishment	Includes the area which has been seeded/planted with the target vegetation species for the intended final land use. However, vegetation has not matured to a stage where it can be demonstrated that it will be sustainable for the long term and or require only a maintenance regime consistent with target reference/analogue sites.
		Typically, rehabilitation areas would be in this phase for at least two years (and usually more) before rehabilitation can be classified as being in the ecosystem and land use development phase. This phase does not apply to infrastructure areas that are being retained as part of final land use for the site.
E	Ecosystem and Land Use Development	Rehabilitation has matured to a level where target revegetation outcomes are on a trajectory towards meeting the final rehabilitation objectives and rehabilitation completion criteria (as verified by monitoring).
		This phase includes infrastructure areas that are to be retained for an approved post mining land use, following completion of all necessary measures to render the infrastructure fit for this purpose (for example structural integrity).
F	Rehabilitation Completion	The NSW Resources Regulator has determined in writing that the mining area has achieved the approved rehabilitation objectives and approved rehabilitation completion criteria and final landform and rehabilitation plan following the submission of Form: ESF2 Rehabilitation completion and/or review of rehabilitation cost estimate and/or notification of mine or petroleum site closure.
G	New active disturbance area	The area of any new active disturbance that has been created during the annual reporting period (definition A1 in Table 5).
н	New rehabilitation commenced during annual reporting period	The sum of any new rehabilitation commenced in the annual reporting period. These areas may be in the rehabilitation land preparation phase or the ecosystem & land use establishment phase (definitions C and D in Table 5).
1	Established rehabilitation (hectares)	The total area of land that is verified to be within either the ecosystem and land use development phase or the rehabilitation completion phase (definitions E & F in Table 5).



REP	ORTING CATEGORY	DEFINITION
J	Annual rehabilitation to disturbance ratio	The rehabilitation to disturbance ratio (H/G) indicates how many hectares of new rehabilitation are undertaken for each hectare of land disturbed during the year. A ratio of 1/1 indicates that the area of new rehabilitation and disturbance in that year are the same.
К	% Rehabilitated land to total mine footprint	The proportion of the total mine footprint (area of land that has been disturbed by past or present surface disturbance activities) that has established rehabilitation (I/A1 \times 100). For open cut mining, the proportion of the total mine footprint verified to be "established rehabilitation" should substantially increase as an operation progresses towards mine closure.
L	Established rehabilitation for agricultural final land uses (hectares)	The percentage of total area of land that is verified to be within either the ecosystem and land use development phase or the rehabilitation completion phase (definitions E & F in Table 5) that have been returned to an agricultural final land use.
M	Established rehabilitation for native ecosystem final land uses (hectares)	The percentage of total area of land that is verified to be within either the ecosystem and land use development phase or rehabilitation completion phase (definitions E & F in Table 5) that have been returned to native ecosystem final land use.
N	Established rehabilitation for other/non-vegetated final land uses (hectares)	The percentage of total area of land that is verified to be within either the ecosystem and land use development phase or the rehabilitation completion phase (definitions E & F in Table 5) that have been returned to other/non-vegetated final land use.



Attachment 2 – Definitions

WORD	DEFINITION			
Active	In the context of rehabilitation, land associated with mining domains is considered 'active' for the period following disturbance until the commencement of rehabilitation.			
Active mining phase of rehabilitation	In the context of rehabilitation, the active mining phase of rehabilitation constitutes the rehabilitation activities undertaken during mining operations such as salvaging and managing soil resources, salvaging habitat resources, and native seed collection. This phase also includes management actions taken during operations to manage risks to rehabilitation and enhance rehabilitation outcomes such as selective handling of waste rock and management of tailings emplacements.			
Analogue site In the context of rehabilitation, an analogue site is a 'reference site' that represent an example of the defining characteristics (such as vegetation composition as structure or agricultural productivity) of the final land use. Characteristics of sites can be assessed to develop the rehabilitation objectives and completion for final land use domains.				
Annual rehabilitation report and forward program	As described in the Mining Regulation 2016.			
Annual reporting period	As defined in the Mining Regulation 2016.			
Closure	A whole-of-mine-life process, which typically culminates in the relinquishment of the mining lease. It includes decommissioning and rehabilitation to achieve the approved final land use(s).			
Decommissioning	The process of removing mining infrastructure and removing contaminants and hazardous materials.			
Decommissioning Phase of Rehabilitation	Activities associated with the removal of mining infrastructure and removal and/or remediation of contaminants and hazardous materials. In the context of the rehabilitation management plan this phase of rehabilitation may also include studies and assessments associated with decommissioning and demolition of infrastructure or works carried out to make safe or 'fit for purpose' built infrastructure to be retained for future use(s) following lease relinquishment.			



WORD	DEFINITION			
Department	rtment The Department of Regional NSW.			
Disturbance	See Surface Disturbance.			
Disturbance area	An area that has been disturbed and that requires rehabilitation. This may include areas such as on-licence exploration areas, stripped areas ahead of mining, infrastructure areas, water management infrastructure, sewage treatment facilities, topsoil stockpile areas, access tracks and haul roads, active mining areas, waste emplacements (active/unshaped/in or out-of-pit), tailings dams (active/unshaped/uncapped), and areas requiring rehabilitation that are temporarily stabilised (i.e. managed to minimise dust generation and/or erosion).			
Domain	An area (or areas) of the land that has been disturbed by mining and has a specific operational use (mining domain) or specific final land use (final land use domain). Land within a domain typically has similar geochemical and/or geophysical characteristics and therefore requires specific rehabilitation activities to achieve the associated final land use.			
Ecosystem and Land Use Development	This phase of rehabilitation consists of the activities to manage maturing rehabilitation areas on a trajectory to achieving the approved rehabilitation objectives and completion criteria. For vegetated land uses this phase may include processes to develop characteristics of functional self-sustaining ecosystems, such as nutrient recycling, vegetation flowering and reproduction, and increasing habitat complexity, and development of a productive, self-sustaining soil profile. This phase of rehabilitation may include specific vegetation management strategies and maintenance such as tree thinning, supplementary plantings and weed management.			
Ecosystem and Land Use Establishment	This phase of rehabilitation consists of the processes to establish the approved final land use following construction of the final landform. For vegetated land uses this rehabilitation phase includes establishing the desired vegetation community and implementing land management activities such as weed control. This phase of rehabilitation may also include habitat augmentation such as installation of nest boxes.			
Exploration	Has the same meaning as that term under the State Environmental Planning Policy (Mining, Petroleum Production and Extractive Industries) 2007.			



WORD	DEFINITION			
Final landform and rehabilitation plan	0 00			
Final land use	As defined in the Mining Regulation 2016.			
Form and way	Means the form and way approved by the Secretary. Approved form and way documents are available on the Department's website.			
Growth Medium Development	This phase of rehabilitation consists of activities required to establish the physical, chemical and biological components of the substrate required to establish the desired vegetation community (including short lived pioneer species. This phase may include spreading the prepared landform with topsoil and/or subsoil			
	and/or soil substitutes, applying soil ameliorants to enhance the physical, chemical and biological characteristics of the growth media, and actions to minimise loss of growth media due to erosion.			
Habitat	Has the same meaning as that term under the <i>Biodiversity Conservation Act 2016</i> and the <i>Fisheries Management Act 1994</i> (as relevant).			
Indicator	An attribute of the biophysical environment (e.g. pH, topsoil depth, biomass) that can be used to approximate the progression of a biophysical process. It can be measured and audited to demonstrate (and track) the progress of an aspect of rehabilitation towards a desired completion criterion (i.e. defined end point). It may be aligned to an established protocol and used to evaluate changes in a system.			
Land	As defined in the <i>Mining Act 1992</i> .			
Landform Establishment	This phase of rehabilitation consists of the processes and activities required to construct the final landform. In addition to profiling the surface of rehabilitation areas to the approved final landform profile this phase may include works to construct surface water drainage features, encapsulate problematic materials such as tailings, and prepare a substrate with the desired physical and chemical characteristics (e.g. rock raking or ameliorating sodic materials).			
Large mine	As defined in the Mining Regulation 2016.			
Lease holder	The holder of a mining lease.			



WORD	DEFINITION			
Life of mine	The timeframe of how long a mine is approved to mine, from commencement to closure.			
Mine rehabilitation portal	Means the NSW Resources Regulator's online portal that lease holders must use (via a registered account) to: upload rehabilitation geographical information system (GIS) spatial data develop rehabilitation GIS spatial data (using online tracing functions) generate rehabilitation plans and rehabilitation statistics using the map viewer and Rehabilitation Key Performance Indicator functionalities. Data submitted to the mine rehabilitation portal is collated in a centralised geodatabase for use by the NSW Resources Regulator to regulate rehabilitation performance of lease holders.			
Mining area	As defined in the <i>Mining Act 1992</i> .			
Mining domain	A land management unit with a discrete operational function (e.g. overburden emplacement), and therefore similar geophysical characteristics, that will require specific rehabilitation treatments to achieve the final land use(s).			
Mining land	As defined in the <i>Mining Act 1992</i> .			
Native vegetation	Has the same meaning as that term under section 60B of the <i>Local Land Services Act</i> 2013.			
Overburden	Material overlying coal or a mineral deposit.			
Performance indicator	An attribute of the biophysical environment (for example pH, slope, topsoil depth, biomass) that can be used to demonstrate achievement of a rehabilitation objective. It can be measured and audited to demonstrate (and track) the progress of an aspect of rehabilitation towards a desired completion criterion, that is, a defined end point. It may be aligned to an established protocol and used to evaluate changes in a system.			



WORD	DEFINITION			
Phases of rehabilitation	The stages and sequences of actions required to rehabilitate disturbed land to act the final land use. The phases of rehabilitation are: active mining decommissioning landform Establishment growth medium development ecosystem and land use establishment ecosystem and land use development.			
Progressive rehabilitation	The progress of rehabilitation towards achieving the approved rehabilitation completion criteria. This may be described in terms of domains, phases, performance indicators and rehabilitation completion criteria.			
Rehabilitation Completion	The final phase of rehabilitation when a rehabilitation area has achieved the approved rehabilitation objectives and rehabilitation completion criteria for the final land use. Rehabilitation areas may be classified as complete when the NSW Resources Regulator has determined in writing that the relevant rehabilitation obligations have been fulfilled following submission of Form ESF2 Rehabilitation completion and/or review of rehabilitation cost estimate application by the lease holder.			
Rehabilitation Completion criteria	As defined in the Mining Regulation 2016.			
Rehabilitation cost estimate	As defined in the Mining Regulation 2016.			
Rehabilitation management plan	As defined in the Mining Regulation 2016.			
Rehabilitation objectives	As defined in the Mining Regulation 2016.			
Rehabilitation risk assessment	As defined in the Mining Regulation 2016.			
Rehabilitation schedule	The defined timeframes for progressive rehabilitation set out in the forward program.			



WORD	DEFINITION			
Relevant stakeholders	Means any persons or bodies who may be affected by the mining operations, including rehabilitation, carried out on the lease land, and includes: the relevant development consent authority the local council the relevant landholder(s) community consultative committee (if required under the development consent) or equivalent consultative group affected land holder(s) government agencies relevant to the final land use affected infrastructure authorities (electricity, telecommunications, water, pipeline, road, rail authorities) local Aboriginal communities, and any other person or body determined by the Minister to be a relevant stakeholder in relation to a mining lease.			
Risk	The effect of uncertainty on objectives. It is measured in terms of consequences and likelihood (AS/NZS ISO 31000:2009).			
Secretary	The Secretary of the Department.			
Security deposit	An amount that a mining lease holder is required to provide and maintain under a mining lease condition, to secure funding for the fulfilment of obligations under the lease (including obligations that may arise in the future).			
Surface disturbance	Includes activities that disturb the surface of the mining area, including mining operations, ancillary mining activities and exploration.			
Tailings	A combination of the fine-grained solid material remaining after the recoverable metals and minerals have been extracted from the mined ore, and any process water ² .			
Waste	Has the same meaning as that term under the <i>Protection of the Environment Operations Act 1997</i> .			

² Commonwealth of Australia (DITR), 2007. *Tailings Management*.



Attachment 3 – Rehabilitation Complaints

DATE	COMPLAINANT	COMPLAINT DETAILS	RESPONSE DETAILS	STATUS OF RESPONSE	DATE RESPONSE COMPLETED (IF APPLICABLE)
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ARR0001504 | Saturday 9 March 2024 to Saturday 8 March 2025



Attachment 4 – Stakeholder consultation

DATE	STAKEHOLDER	CONSULTATION ACTIVITIES AND FORMS	MATTERS SUBJECT TO CONSULTATION	ACTIONS TAKEN
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ARR0001504 | Saturday 9 March 2024 to Saturday 8 March 2025



Attachment 5 - Plans

Plan 1A Current Status of Mining and Rehabilitation.pdf

Plan 1B Current Landform Contours.pdf

Annual Report (LARGE MINE) v1.11