



MONTHLY BUSINESS ACTIVITIES REPORT

December 2020





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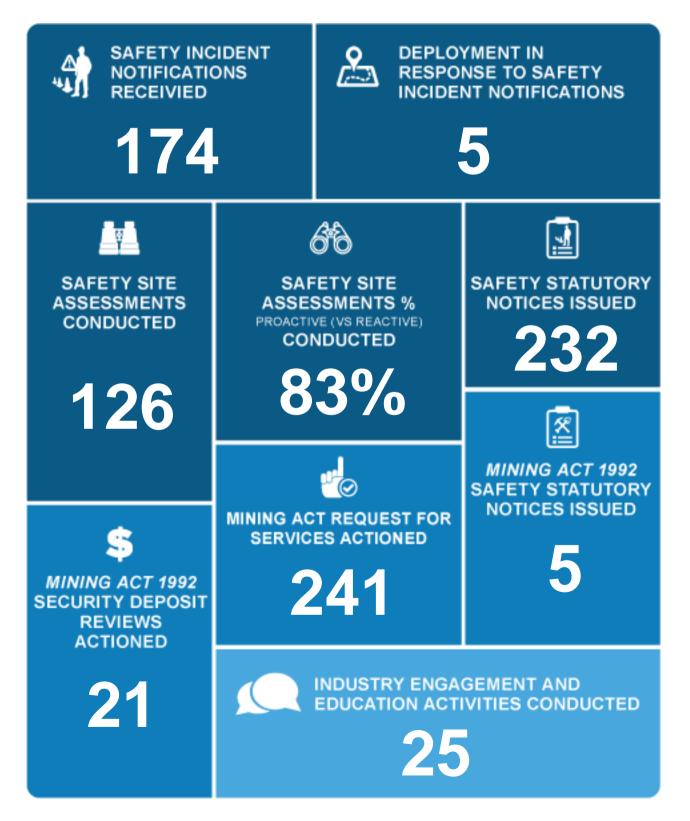
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Table of Contents

Activities at a glance	4
Summary of our regulatory activities in December 2020. Key enforcement actions Safety incidents of note Education and engagement activities	5 5
Work Health and Safety activities	6
Safety incident notifications Safety assessments Safety compliance activities Safety mining competencies activities Safety mining authorisation activities	8 10 11
Mining Act regulatory activities	15
Mining Act assessments Mining Act compliance activities Mining Act requests for service	16
Safety legislation and Mining Act compliance concerns and non-compliances	20
Safety non-compliance breaches sustained Mining Act non-compliance breaches sustained	
Industry engagement activities	22
Committees and other industry body involvement External education and engagement activities Publication and alerts	23

Activities at a glance

Summary of our regulatory activities in December 2020.





Key enforcement actions

An enforceable undertaking submitted by Narrabri Coal Pty Ltd (NCPL) and Narrabri Coal Operations Pty Ltd (NCO) under the Mining Act was rejected on the 3 December 2020 due to the seriousness of the conduct of alleged and the collective merits of the initiatives proposed. The Regulator has published reasons for rejecting the enforceable undertaking.

On 7 December 2020 the Resources Regulator accepted a WHS enforceable undertaking given by Springvale Coal Pty Ltd. The undertaking relates to an incident which occurred on 5 February 2019 at Springvale Colliery where a worker suffered a serious injury after being struck on the ankle by a bow shackle when a RUD link failed during a towing operation to move a damaged armoured face conveyor (AFC) chain. Further information is available on our website.

On 14 December 2020 Tony Glenn Cummings was sentenced in the District Court of NSW in relation to a section 32 offence relating to the breach of section 21 of the Work Health and Safety Act 2011. The matter relates to the death of Mark Siegel at Lightning Ridge on 4 November 2016. The Regulator has published an animation related to the incident on our website. Further information in media release here.

Safety incidents of note

An operator at an underground metals mine activated a self-contained self-rescue (SCSR) unit N JOY that was near the end of its life as part of a training exercise. The operator pulled the pin on the SCSR unit to activate the oxygen and the unit ignited. The operator removed the unit from their neck and dropped it to the ground, where it caught on fire. The fire was extinguished, and the operator was not injured. Mine operators should maintain regular frequent testing of self-rescue units. When excessive failures occur, the entire batch of self-rescuers should be removed from service. The outcomes of this incident need to be considered when using self-rescuers for training exercises.



A contract tyre fitter at an open cut coal mine was in the process of installing a tyre when the tyre and rim components shifted horizontally and trapped the tyre fitter's fingers between the lock ring and bead seat band. Mine operators should review their safety management systems for

removing and fitting tyres. Mine operators should ensure that:

- potential pinch points associated with the task are identified •
- appropriate controls are implemented to eliminate the potential of injury associated with pinch • points when removing and fitting tyres
- correct tooling is provided for the job.

Education and engagement activities

December saw the release of mine rehabilitation animation. The video highlights the key elements of the NSW Government's mine rehabilitation framework. Further information in the media release here.

Work Health and Safety activities

Safety incident notifications

FIGURE 1. SAFETY INCIDENT NOTIFICATIONS RECEIVED BY SECTOR – DECEMBER 2019 TO DECEMBER 2020

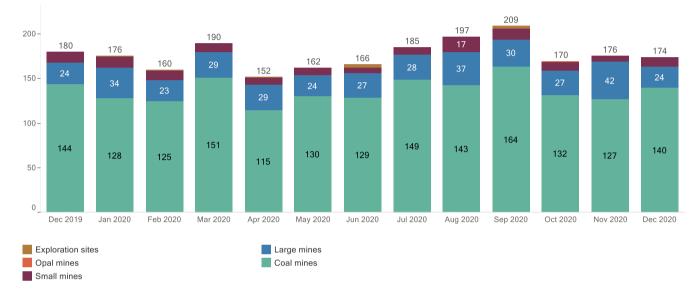


TABLE 1. DETAILS OF SAFETY INCIDENTS WHERE INSPECTORS WERE DEPLOYED - DECEMBER 2020

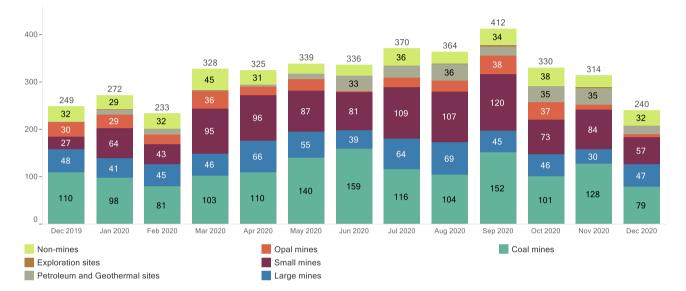
DATE NOTIFIED	REPORTING SECTOR	PRINCIPAL MINING HAZARD	INCIDENT
3 Dec	Coal mines	Fire and Explosion - Underground	During a planned power outage when re-starting main fans after the planned power outage, the high level of CH4 did not decay at the rate previously experienced causing a long delay. As this was a planned event no personnel were underground.
5 Dec	Large mines – Metalliferous and Quarries	N/A	During the filling of a cement silo an over-pressurisation resulted in deformation of the silo. As a result, bridge clamps connected to another silo snapped and one fell to the ground landing approximately three metres from a worker. The two pieces of the bridge clamp that fell weighed 1.6 kilograms and 1.5 kilograms. No one was injured.
7 Dec	Large mines – Metalliferous and Quarries	Abnormal movement of excavated / surface strata	A rockfall event occurred on the western wall of an open pit impacting the running track. Majority of the rockfall was within the 20m rockfall hazard zone however a rock estimated to weigh about 750kg has rolled through the entrance to the drill pattern and come to rest in front of a light vehicle parked and unattended. No personnel were on foot in the area at the time of the incident and there were no injuries or damage sustained.

15 Dec	Coal mines	Persons and / or object exposed to edge / drop-off	A lid from a blasting media pot (about 1-2kg) fell off the top of the pot as the pot was being relocated across the plant on a trolley. It landed about 1-2 m from a worker.
23 Dec	Coal mines	N/A	A blast was fired. One piece of flyrock, with an estimated weight of 2 kilograms, has landed adjacent to sentry two position. The sentry cone was positioned 510 metres from the blast and the rock landed at 511 metres and approximately 5 metres from the sentry vehicle.
TOTAL			5

Safety assessments

Safety assessments commenced

FIGURE 2. SAFETY ASSESSMENTS COMMENCED BY SECTOR – DECEMBER 2019 TO DECEMBER 2020



Proactive and reactive safety assessments

Proactive assessments include targeted assessments and planned inspections. Assessments conducted in response to incident notifications, targeted interventions, high risk activity notifications and action requests are reported as reactive assessments.

In December 2020, 44% of all site and desktop safety assessments were proactive. Of the 126 site assessments conducted, 83% were proactive.

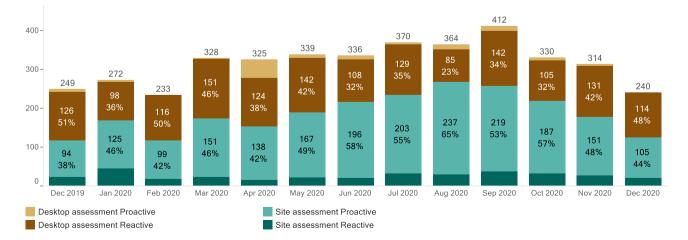


FIGURE 3. SAFETY ASSESSMENTS COMMENCED BY CATEGORY AND NATURE – DECEMBER 2019 TO DECEMBER 2020

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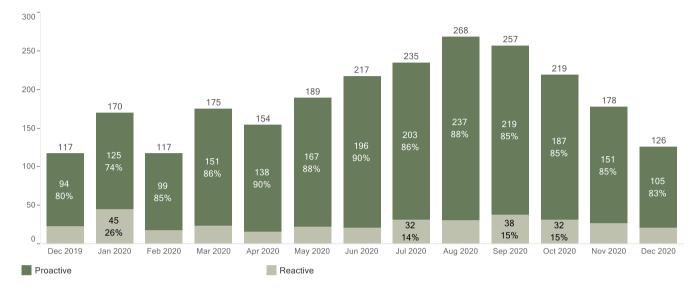


FIGURE 4. SAFETY SITE ASSESSMENTS COMMENCED BY NATURE – DECEMBER 2019 TO DECEMBER 2020

Safety site targeted assessment program

FIGURE 5. TARGETED SAFETY SITE ASSESSMENTS COMMENCED – DECEMBER 2019 TO DECEMBER 2020

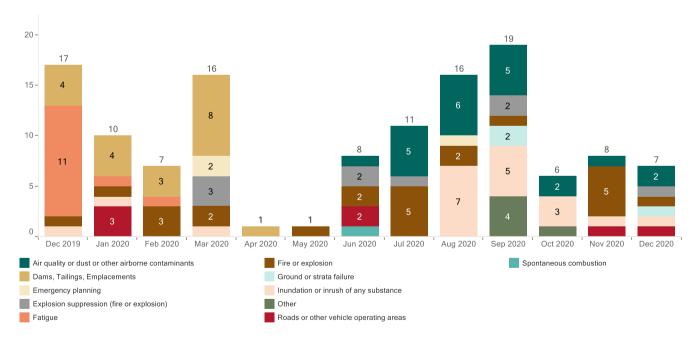


TABLE 2. DETAILS OF TARGETED SAFETY SITE ASSESSMENTS - DECEMBER 2020

HAZARD	SECTOR	MINE
	Coal mines - Surface	Maules Creek Mine
Air quality or dust or other airborne contaminants	Coal mines - Underground	Narrabri Colliery
Fire or explosion	Coal mines - Surface	Moolarben Coal Operations - Open Cut
	Coal mines - Underground	Ulan Underground
Inundation or inrush of any substance	Coal mines – Underground	North Wambo Underground
Ground or strata failure	Coal mines - Surface	Ravensworth Operations
Roads or other vehicle operating areas	Coal mines - Surface	Bulga Surface Operations
TOTAL		7

Safety compliance activities

Safety notices issued

In December 2020, we issued 232 statutory notices under the *Work Health and Safety Act 2011* which were 147 improvement notices, 78 notice of concerns, six prohibition notices and one non-disturbance notice.

FIGURE 6. SAFETY NOTICES ISSUED BY NOTICE TYPE – DECEMBER 2019 TO DECEMBER 2020

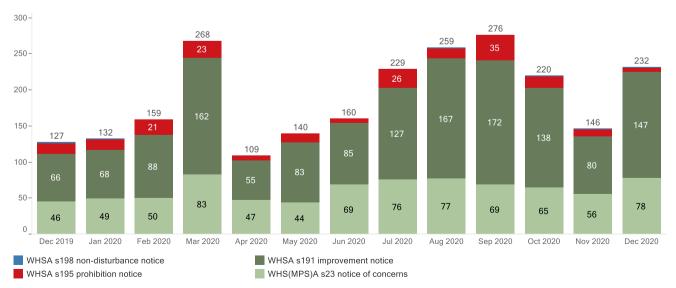


TABLE 3. PROHIBITION NOTICES ISSUED – DECEMBER 2020

ISSUED TO PCBU*	MINE LOCATION	PROHIBITED ACTIVITY
CJD Equipment Pty Ltd	CJD	Working under suspended loads without locking pin in place when tilting cabs in any loader CJD services. Using chocks to isolate tilting cabs in any of the loaders CJD services.
Cobar Management Pty Ltd	CSA Mine	Loading of cement product using pressure fill into the paste mill silos.
Boral Cement Limited	Marulan South Limestone Mine	Energisation of 415 Volt distribution board WB/ DB-3 or associated sub circuits.
Peak Gold Mines Pty Limited	Peak Gold Mine	Operating part of the mine for a shift during which production is taking place without the statutory function of underground mine supervisor to supervise workers and inspect work areas.
Peak Gold Mines Pty Limited	Peak Gold Mine	The mine is prohibited from having workers ride the main koepe man ride bulk material friction powered winding system at Peak Gold Mine except for the purpose of shaft inspections.
Clarence Coal Pty Limited	Clarence Colliery	Operation of the Clarence No.2 Drift winder for men or materials transport
TOTAL		6

*PCBU is a person conducting the business or undertaking

Safety mining competencies activities

Safety mining competence activities include certificate of competence (mutual recognition). In December, we granted 11 practising certificates, five certificates of competence and one practising certificates – mutual recognition.

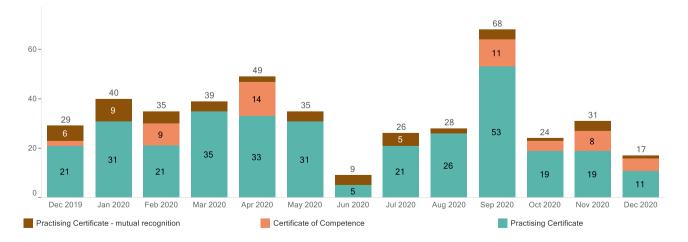
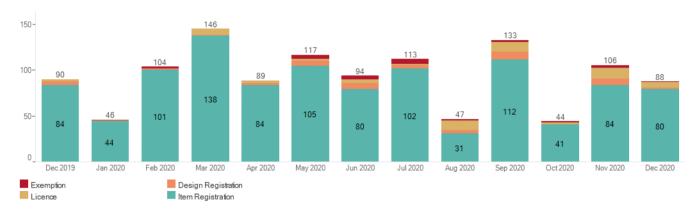


FIGURE 7. COMPETENCE AND PRACTISING CERTIFICATES GRANTED – DECEMBER 2019 TO DECEMBER 2020

Safety mining authorisation activities

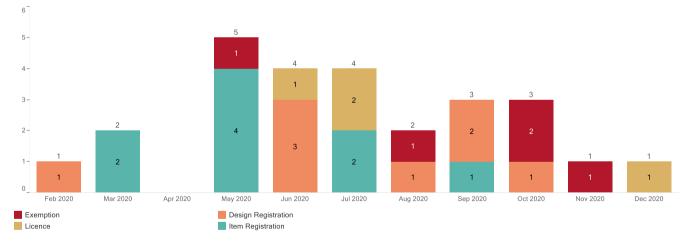
Safety mining authorisations include licence applications to carry out prescribed high-level activities, plant item registrations, design registrations and exemptions. During December, 80 item registrations, six licences, one design registration and one exemption were granted.

FIGURE 8. EXEMPTIONS, LICENCE, DESIGN & ITEM REGISTRATIONS GRANTED – DECEMBER 2019 TO DECEMBER 2020



There were no exemptions refused or rejected in December 2020.

FIGURE 9. EXEMPTIONS, LICENCE, DESIGN & ITEM REGISTRATIONS NOT GRANTED - DECEMBER 2019 TO DECEMBER 2020



In December 2020, we granted one exemption from specific provisions of the Work Health and Safety (Mines and Petroleum Sites) Regulation 2014*.

TABLE 4. EXEMPTIONS GRANTED AND REFUSED – DECEMBER 2020

MINE	REGULATION PROVISIONS EXEMPTED*	STATUS
Metropolitan Colliery	Clause 96 Emergency exits - The mine operator of an underground mine must ensure that all parts of the mine have at least 2 exits to the surface that are trafficable by persons and that	Granted
TOTAL		1

High risk activities notifications

FIGURE 10. HIGH RISK ACTIVITY NOTIFICATIONS RECEIVED BY ENGINEERING DISCIPLINE – DECEMBER 2019 TO DECEMBER 2020

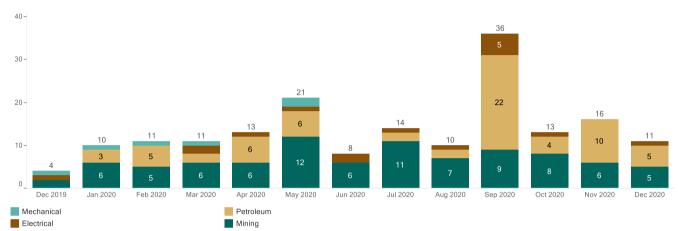


TABLE 5. HIGH RISK ACTIVITY NOTIFICATIONS RECEIVED – DECEMBER 2020

MINE	LEGISLATION*	TYPE OF NOTIFICATION	NO.
Dendrobium Colliery	Schedule 3 Clause 8	Single entry development of a roadway or drift for more than 250 metres without an intersection	1
Airly Colliery	Schedule 3 Clause 16(1)(a)	secondary extraction by longwall mining, shortwall mining or miniwall mining	1
Ulan Surface Operations	Schedule 3 Clause 35	The establishment, operation, alteration or decommissioning of a tailings storage facility	1
PEL0238 Brigalow Park 1	Schedule 3 Clause 31	Well workover	1
PEL0238 Bibblewindi 6	Schedule 3 Clause 31	Well workover	1
PPL0001 Elizabeth Macarthur 27	Schedule 3 Clause 32	Decommissioning a well	1
PPL0003 Coonarah 8	Schedule 3 Clause 33	Suspending a well	1
Chain Valley Colliery	Schedule 3 Clause 16(1)(a)	secondary extraction by longwall mining, shortwall mining or miniwall mining	1
Mangoola Coal Mine	Schedule 3 Clause 27	The establishment, operation, alteration or decommissioning of an emplacement area	1

NSW Resources Regulator

MINE	LEGISLATION*	TYPE OF NOTIFICATION	NO.
North Wambo Underground	Schedule 3 Clause 16(1)(a)	secondary extraction by longwall mining, shortwall mining or miniwall mining	1
Camden Gas Project - PPL 1, 2, 3, 4, 5, 6	Schedule 3 Clause 32	Decommissioning a well	1
TOTAL			11

*Work Health and Safety (Mines and Petroleum Sites) Regulation 2014

Mining Act regulatory activities

Mining Act assessments

Proactive and reactive assessments

We undertake both proactive and reactive site assessments. Proactive site assessments include planned inspections, compliance inspections and regulatory audits. Reactive site assessments include assessments conducted in response to lodgement of mining operation plans, annual reports, security reviews, applications to conduct exploration activities, title dealings and action requests.

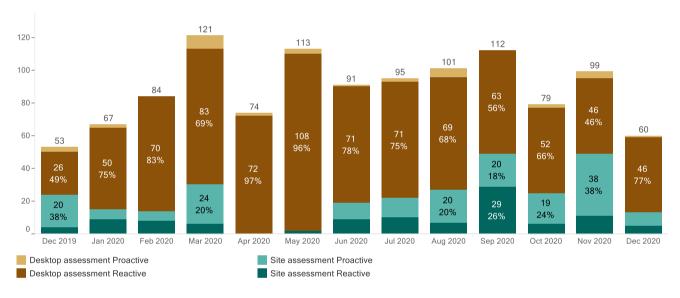


FIGURE 11. MINING ACT ASSESSMENTS COMMENCED BY CATEGORY AND NATURE – DECEMBER 2019 TO DECEMBER 2020

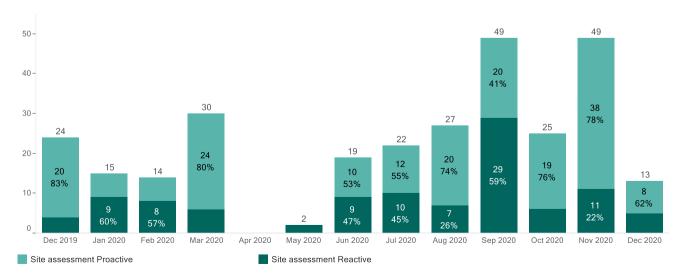


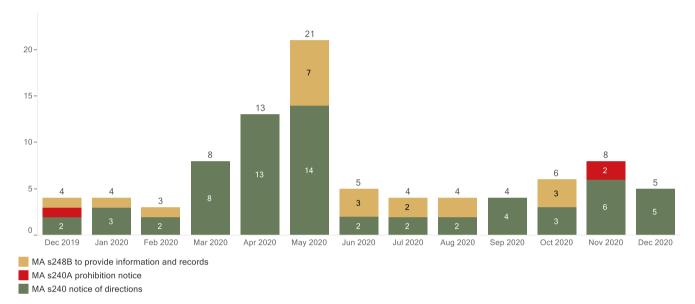
FIGURE 12. MINING ACT SITE ASSESSMENTS COMMENCED BY NATURE – DECEMBER 2019 TO DECEMBER 2020

Mining Act compliance activities

Statutory notices issued

In December 2020, we issued five statutory notices under the *Mining Act 1992*.

FIGURE 13. MINING ACT STATUTORY NOTICES ISSUED – DECEMBER 2019 TO DECEMBER 2020



In December 2020, five notice of directions were issued under section 240 of the Mining Act 1992.

TABLE 6. NOTICES OF DIRECTIONS ISSUED DETAILS - DECEMBER 2020

rs Hill	Prepare a Mining Operations Plan (MOP) in accordance with the ESG3:
vline	MOP Guidelines, September 2013 which addresses all closure requirements for Doctors Hill Gold Mine [ML1639 (1992)] to the satisfaction of the Resources Regulator.
	Prepare a Mining Operations Plan (MOP) in accordance with the ESG3: MOP Guidelines, September 2013 that specifically addresses the closure and final rehabilitation of CCL 706 - Domain 5B (Possum Gully) and condition 3 of the authorisation.
)	Rehabilitate the land that is affected by activities under EL8203, including: rehabilitate disturbed areas to minimise erosion, disposal of all rubbish and equipment as per Council requirements; the waste rock and topsoil stockpiles to be removed and utilised in backfilling the pit to be compatible to surrounding landuse and landscape/vegetate with species compatible with surrounding landscape; ensure that any access tracks agreed to be retained by the landowner are repaired to a condition compatible with surrounding landuse and the remainder access roads rehabilitated. Provide an ESF2 Rehabilitation completion and/or review of rehabilitation
	Vine 06) 1.) 03) 2.)

ISSUED TO	LOCATION	SECTION 240 OF THE MINING ACT 1992 DIRECTION
		to the Regulator detailing the actions undertaken to comply with Direction 1 and Direction 2 as detailed above. The report is to include photographs taken before and after the actions were undertaken.
		3.) Provide a Report to the Regulator detailing the actions undertaken to comply with Direction 2 as detailed above. The report is to include photographs taken before and after the actions were undertaken.
Silver Orchid Pty Limited	Golden Gully Operation	Prepare a Mining Operations Plan (MOP) in accordance with the ESG3: MOP Guidelines, September 2013 which addresses the removal, storage and disposal of mine waste(s) and management of historic shafts located in close proximity to mine access road and work areas.
		 Engage a specific railway embankment sub-committee, which comprises competent professional geotechnical engineers, to assist with your actions as required under Directives 2 to 7 below;
		 Verify the key assumptions used in the stability assessments, in particular, the assumed unsaturated conditions within the rail embankments at 87.850 km and 88.400 km on the Picton to Mittagong Loop Line (PMLL) and the associated existence and magnitude of negative pore pressures as compared with the assumed capped value of 25kPa;
		 Identify any deviations from the aforementioned key assumptions that may affect the validity or outcomes of the stability assessments;
Tahmoor Coal Pty Ltd	Tahmoor Colliery	4. Investigate the variations in negative pore pressures, in terms of their magnitude, location, distribution, timing and duration, which may lead to adverse increase in moisture content or saturation within the rail embankments. The investigation must take into consideration all relevant affecting factors such as weather conditions and any mining-induced cracking or soil structure changes within the rail embankments, and
		5. Undertake a risk assessment in consultation with the railway operator based on any findings obtained in accordance with the requirements under Directives 1 to 4 above which are adverse to the stability of the rail embankments.
		Notwithstanding the above, you must undertake the following additional actions after the completion of the actions as required under Directives 1 to 5 above:
		6. Identify sections of the rail embankments with inadequate stability taking into consideration the findings obtained in accordance with the requirements under Directives 1 to 5 above. The stability of the rail embankments must be assessed based on contemporary geotechnical standards taking into consideration all relevant site conditions, foreseeable weather scenarios and any subsidence effects due to the extraction of longwalls W1 and W2, and
		Identify the need for mitigation work to strengthen any sections of the rail embankments that have been assessed to have

ISSUED TO LOCATION SECTION 240 OF THE *MINING ACT 1992* DIRECTION

inadequate stability. Note that any sections of the rail embankments must have adequate stability based on contemporary geotechnical standards prior to and during the development of subsidence impacts on the rail embankments. The implementation of any identified mitigation work must be completed accordingly."

TOTAL

5

Mining Act requests for service

In November 2020, we actioned 241 requests for service. This included 200 requests from titleholders, 26 from Mining, Exploration and Geoscience concerning the administration of mining authorisations and 15 requests from either the NSW Department of Planning or a local consent authority relating to development assessment applications under the *NSW Environmental Planning and Assessment Act 1979*.

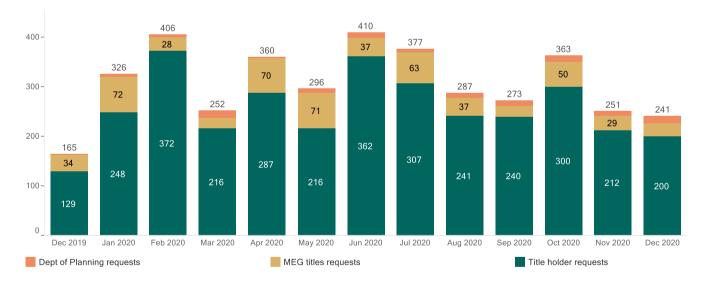


FIGURE 14. MINING ACT REQUESTS FOR SERVICE ACTIONED – DECEMBER 2019 TO DECEMBER 2020

Mining Act rehabilitation completion

In December 2020, we actioned 12 exploration, two mining rehabilitation completions and nine title relinquishments.

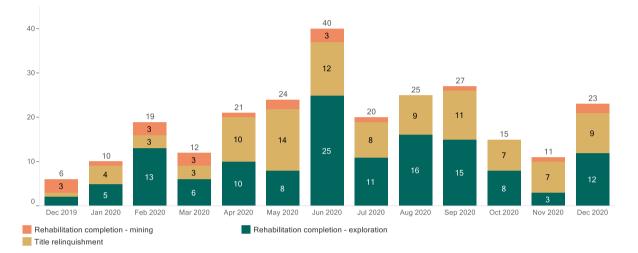


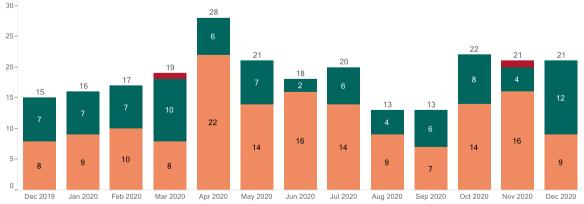
FIGURE 15. MINING ACT REHABILITATION COMPLETION ACTIONED – DECEMBER 2019 TO DECEMBER 2020

Rehabilitation security deposit review

Our inspectors regularly assess the surface disturbance (or proposed disturbance) of a mine or exploration site to calculate the security deposit. This is known as the assessed deposit. Once the assessed deposit is determined, we advise the Mining, Exploration and Geoscience (part of Regional NSW), who vary the condition of the title and seek the additional funds - or in the case of satisfactory rehabilitation, returns some or all of the security deposit.

In December 2020, we assessed 12 mining title and nine exploration security deposits held for rehabilitation.





Security - Review by Minister (Appeal) s.261BE Mining Act 1992

Security Deposit Review - Mining

Security Deposit Review - Exploration

Safety legislation and Mining Act compliance concerns and non-compliances

Safety non-compliance breaches sustained

Non-compliance breaches sustained by category

In December 2020, there was one non-compliance breach sustained under the Work Health and Safety (Mines and Petroleum Sites) legislation.

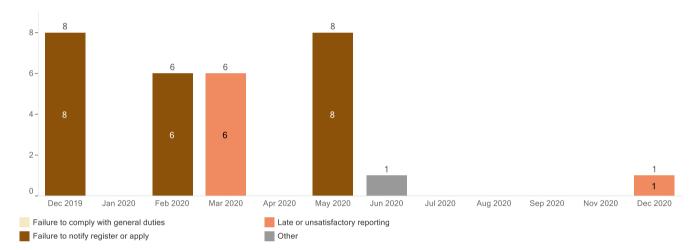


FIGURE 17. SAFETY NON-COMPLIANCE BREACHES SUSTAINED BY CATEGORY - DECEMBER 2019 TO DECEMBER 2020

Non-compliance breaches sustained by regulatory response

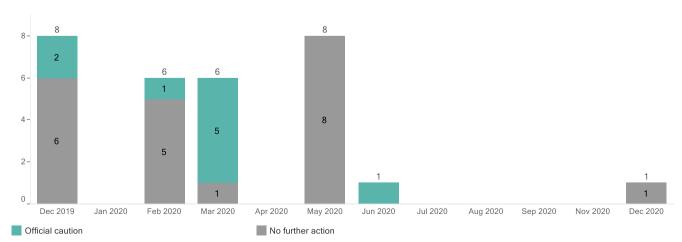


FIGURE 18. SAFETY NON-COMPLIANCE BREACHES SUSTAINED BY REGULATORY RESPONSE - DECEMBER 2019 TO DECEMBER 2020

Mining Act non-compliance breaches sustained

Non-compliance breaches sustained by category

In December 2020, there were 11 non-compliance breaches sustained under the *Mining Act 1992*. The compliance categories shown in the figure below is non-exhaustive.

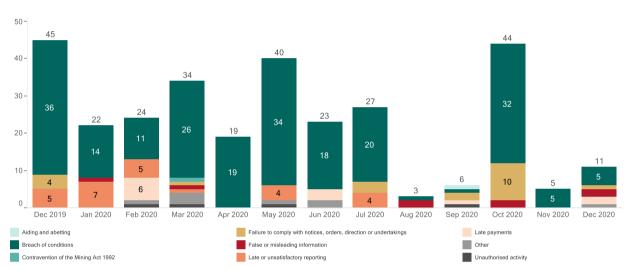
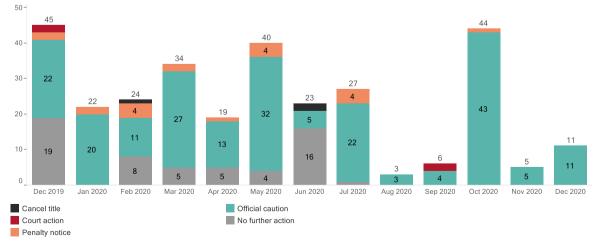


FIGURE 19. MINING ACT 1992 NON-COMPLIANCE BREACHES SUSTAINED BY CATEGORY DECEMBER 2019 TO DECEMBER 2020

Non-compliance breaches sustained by regulatory response

In December 2020, there were 11 non-compliance breaches sustained under the *Mining Act 1992* which resulted in 11 official cautions issued.





Industry engagement activities

Our Industry engagement activities for December 2020 are outlined below.

Committees and other industry body involvement

In December 2020, we participated in the following committees and working groups. *TABLE 7. COMMITTEES AND OTHER INDUSTRY BODY INVOLVEMENT – DECEMBER 2020*

DATE	COMMITTEE/BODY	DETAIL
2 Dec	FP-022 Australian Standard Committee	Meeting for finalisation of draft Australian Standard AS5062
2 Dec	Mines Rescue Working Group	MDG1020/22 review meeting – working group
2 Dec	Coal Mining Industry	Committee Quarterly meeting, review RII training package for qualifications and units affecting pre-requisites for certificates of competence
3 Dec	Muswellbrook LEMC	Quarterly Local Emergency Management Committee Meeting
4 Dec	Radiation Council	Regular Council meeting
4 Dec	SF-041 Functional Safety - Australian Standard Committee	Regular Committee meeting
8 Dec	ME-063 Earthmoving Equipment Australian Standard Committee	Commence and revise proposed revision to AS5327 to incorporate powered access systems into the standard.
9 Dec	New England REMC	Quarterly Regional Emergency Management Committee meeting
9 Dec	Government Occupational Hygiene Regulators	Meeting
10 Dec	Central West REMC	Quarterly Regional Emergency Management Committee meeting
11 Dec	MSTC Certification Committee	Annual review meeting of certification activities undertaken by MSTC in respect of the ANZEx and the IECEx hazardous area equipment certification schemes.
15 Dec	TestSafe Australia Certification Committee	Annual review meeting of certification activities undertaken by TestSafe in respect of the ANZEx and the IECEx hazardous area equipment certification schemes.
16 Dec	Lithgow LEMC	Quarterly meeting of the Local Emergency Management Committee
TOTAL		13

External education and engagement activities

TABLE 8. WORKSHOPS AND INFORMATION SESSIONS - DECEMBER 2020

DATE	TYPE OF ACTIVITY	LOCATION	NUMBER OF ATTENDEES	DETAILS
1 Dec	Industry Forum	Online & Muswellbrook	72 40	Open cut coal mine engineering managers' forum which included a presentation on ammonium nitrate storage at mines
1 Dec	<u>Small mines</u> <u>roadshow</u>	Dubbo	26	Legislation updates Sling and lifting equipment Reviewing SMS, How the regulator communicates Dust safety and Health surveillance Learning from Disasters Incident notifications under WHS Occupational hygiene monitoring Explosive awareness
3 Dec	<u>Small mines</u> roadshow	Orange	50	Legislation updates Sling and lifting equipment Reviewing SMS, How the regulator communicates Dust safety and Health surveillance Learning from Disasters Incident notifications under WHS Occupational hygiene monitoring Explosive awareness
3 Dec	Industry Forum	Online & Hunter Valley	29 57	Underground coal mine engineering managers' forum
3 Dec	Industry Forum	Online	31	Western district Electrical Engineers quarterly forum involving electrical engineers and supervisors from the METX sector
8 Dec	Small mines roadshow	Wollongong	37	Legislation updates Sling and lifting equipment Reviewing SMS, How the regulator communicates Dust safety and Health surveillance Learning from Disasters Incident notifications under WHS

DATE	TYPE OF ACTIVITY	LOCATION	NUMBER OF ATTENDEES	DETAILS
				Occupational hygiene monitoring Explosive awareness
10 Dec	<u>Small mines</u> roadshow	Liverpool	44	Legislation updates Sling and lifting equipment Reviewing SMS, How the regulator communicates Dust safety and Health surveillance Learning from Disasters Incident notifications under WHS Occupational hygiene monitoring Explosive awareness
14 Dec	Open cut examiner/open cut manager briefing session	Online	50	
15 Dec	Consultative forum	Bloomfield Colliery	8	Organised and attended consultative engagement between emergency services and Bloomfield Colliery regarding emergency planning requirements, focus on SSDS storage
15 Dec	Workshop	Thornton	16	Standardised Subsidence Information Management
16 Dec	Workshop	Thornton	13	Standardised Subsidence Information Management
16 Dec	<u>Small mines</u> roadshow	Wentworth	45	Legislation updates Sling and lifting equipment Reviewing SMS, How the regulator communicates Dust safety and Health surveillance Learning from Disasters Incident notifications under WHS Occupational hygiene monitoring Explosive awareness

TOTAL

Publication and alerts

TABLE 9. MEDIA RELEASES, SAFETY BULLETINS AND PUBLICATIONS – DECEMBER 2020

DATE	ТҮРЕ	SUMMARY
1 Dec	Web page update	Maintenance of competence
1 Dec	Report	Planned Inspection Program Consolidated Report - Managing ground or strata failure risks in underground mines
2 Dec	Submissions published	Operational Rehabilitation Reforms: published 20 submissions received
2 Dec	News item	Operational Rehab Reforms: Submissions published
2 Dec	Fact Sheet	Minster's review of assessed security deposit
2 Dec	Media Release	Resources Regulator releases mine rehabilitation animation
2 Dec	Newsletter	Mine Rehabilitation News
2 Dec	Video	Mine rehabilitation animation (2:13)
2 Dec	Video	Mine rehabilitation animation – Industry (30 seconds)
2 Dec	Video	Mine rehabilitation animation – Community (30 seconds)
3 Dec	Media Release	Putting safety at the top of the Christmas list this holiday season
3 Dec	Safety bulletin	Increased risk period
3 Dec	Web page update	Updates to Maintenance of competence webpage regarding COVID-19 dispensation
3 Dec	Web page update	Addition of Standardised Subsidence Information Management information
3 Dec	News item	COVID-19 dispensation for maintenance of competence
3 Dec	Newsletter	Mine Safety News
4 Dec	Newsletter	Weekly Summary week ending 27 Nov
7 Dec	Enforceable Undertaking	Narrabri Coal Enforceable Undertaking rejection

DATE	ТҮРЕ	SUMMARY
7 Dec	Enforceable Undertaking	Narrabri Coal Enforceable Undertaking Proposal
7 Dec	News item	Narrabri Undertaking rejected
7 Dec	News item	Hazards in surface mining operations
7 Dec	Report	Annual Report - incorporating the Mine Safety Levy Financial Report
7 Dec	Report	Mine Safety Levy internal audit report 2018 - 2019
7 Dec	Report	Quarterly safety report July - September 2020
8 Dec	News item	Quarterly safety report released for July to September 2020
8 Dec	News item	Annual Report 2019 - 2020
9 Dec	Web page update	Mining Act statutory decisions webpage Table updated to feature ML 1376 - decision document - Variation of authorisation Tahmmor Coal Pty Ltd
9 Dec	Case study	Learning from disasters case study - South Broken Hill Silver Mine - 1895
10 Dec	News item	Enforceable undertaking accepted following Springvale Colliery incident
10 Dec	Enforceable Undertaking	Springvale EU Proposal
10 Dec	Enforceable Undertaking	Springvale EU reasons for decision
10 Dec	Report	Examiners Report - Cable Repair Signatory - 2020
10 Dec	Web page update	Briefing sessions and exam dates
10 Dec	Exam Paper	MEM UG C - MB2 Mine Ventilation Vent plan Oct 2020
10 Dec	Exam Paper	MEM UGC 2020 MB1 MB2 MB3 Written exam papers
10 Dec	Guide	Join our team – recruitment information pack updated
11 Dec	Newsletter	Weekly summary week ending 4 Dec
14 Dec	Guide	Updated organisation chart

DATE	ТҮРЕ	SUMMARY
15 Dec	Media Release	Resources Regulator welcomes conviction and sentence in mine worker fatality case
15 Dec	Video	Learning from investigations: Worker crushed by opal mine material hoist bucket
15 Dec	Guide	Opal and gemstone mining – 7th edition
15 Dec	Event	Opal mine safety workshop (8 June 2021)
15 Dec	Event	Opal mine safety workshop (20 April 2021)
15 Dec	Event	Opal mine safety workshop (16 March 2021)
17 Dec	Web page update	Expressions of interest open for independent members of MSAC and MPCB
17 Dec	News item	NSW Mine Safety Advisory Council – EOI now open
17 Dec	News item	Mining and Petroleum Competence Board – EOI now open
18 Dec	Newsletter	Weekly Incident summary week ending 11 December 2020
21 Dec	Report	October 2020 monthly business activities report
21 Dec	News item	October 2020 business activities report published
21 Dec	Event	Lightning Ridge environmental awareness course (March 2021)
21 Dec	Event	Lightning Ridge environmental awareness course (April 2021)
21 Dec	Event	Lightning Ridge environmental awareness course (June 2021)
22 Dec	News item	Compliance priorities January - June 2021
22 Dec	Report	Compliance priorities January - June 2021
23 Dec	Form	Replacement of certificates and registration documents
23 Dec	Form	Application form and guide - ATP to deliver the Safety and Health Representative course
23 Dec	Form	Guide and application form - ATP to deliver the roadway dust sampler course
23 Dec	Form	Application form and guide - ATP to deliver the learning from disasters (program 3)

DATE	ТҮРЕ	SUMMARY	
23 Dec	Form	Application form - Quarry manager practising certificate with restricted conditions for tier 2 quarries	or
23 Dec	Form	Form - Renew a practising certificate	
23 Dec	Case study	Learning from disasters case study - Stanford Merthyr - 1905	
23 Dec	Web page update	Small Mines Roadshow presentations and agenda	
23 Dec	Form	'Small Mines Safety Management Kit' modified to reflect the new crystalline silica exposure standard.(0.05mg/m3) in section 19 Principal Hazard Management Plan (PHMP) & section 7 Health Control Plan (HCP)	
TOTAL			64