

Stratford Coal CCC Meeting

Presentation –
Company Report & Overview
of Activities

August 2025

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Environment & Community Superintendent



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1. Progress at the Mine

2025 Works to Date

- Overburden re-handle to achieve final landform
- Total H1 waste movement of 1,425,032 LCM
- PAF and NAF overburden re-handle into Stratford East Pit
- Civil works packages for mine closure projects commenced in January 2025
- CHPP demolition project commenced in May 2025

Looking ahead – Focus for H2 2025

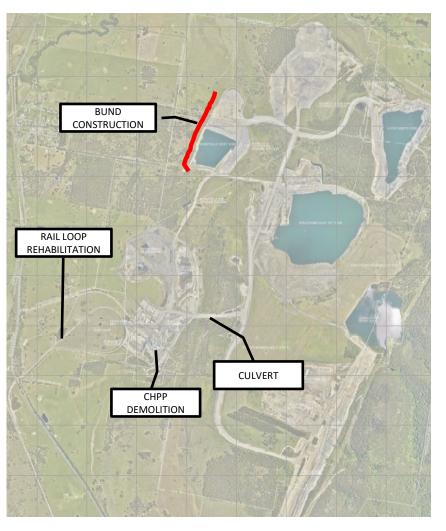
- **Complete Mine Closure Studies**
- Reshaping Avon North, BRN, Roseville West and Main Pit
- Stratford East & Codam rehandle and reshaping
- Rehabilitation works as areas available
- CHPP demolition and Rail Loop track removal



Plate 1: Stratford East Pit, looking South. Taken 16 July 2025



Project Civil Works





Rail Loop Disconnection May 2025



Part of the Yancoal Australia Group

Culvert Construction July 2025



CHPP Demolition

BEFORE









AFTER

2. Environmental Reporting & Regulators

Management Area	Project	Status	
Reporting	 Stratford Mining Complex Annual Review 2024 Stratford Mining Complex Annual Biodiversity Report 2024 Stratford Mining Complex Annual Rehabilitation Report Stratford EPL 5161 Annual Return 2025 NPI and NGERS reporting 2024- 25 	 The Stratford Mining Complex 2024 Annual Review was submitted to the Department of Planning, Housing and Infrastructure and other regulators in March 2025. The regulator notified of acceptance during August 2025 and the document is now available on the Stratford Coal website. The Stratford Mining Complex 2024 Annual Biodiversity Report has been completed and is provided as an appendix in the 2024 Annual Review. The Annual Rehabilitation Report has been completed and has been summarised in the 2024 Annual Review. The Stratford EPL 5161 Annual Return is in preparation and will be submitted to the EPA in late August. The NPI and NGERS annual reporting requirements for the Stratford Mining Complex are in preparation. NPI (Dept. of Climate Change, Energy, the Environment and Water) is due 30 September annually. NGERS (Clean Energy Regulator) is due 31 October annually. 	
Regulator	 Environmental Management Plans (EMPs) EPA Resources Regulator 	 SCPL is preparing revised Environmental Management Plans to reflect the current status of the SMC as the site transitions through closure. The EPA undertook a routine 5 yearly Environmental Risk Assessment of EPL 5161 in November 2024. Response is yet to be received and is expected Q4 2025. Variation to EPL 5161 was issued for the SMC in June 2025 to allow for the emergency release of water from the Stratford East Dam (see next slide). The NSW Resources Regulator conducted a Targeted Assessment Program (TAP) at Stratford in July 2025 which included document review and a site visit. The TAP focussed on decommissioning activities and aims to assess how a site manages risk in relation to decommissioning activities to achieve sustainable rehabilitation objectives. 	

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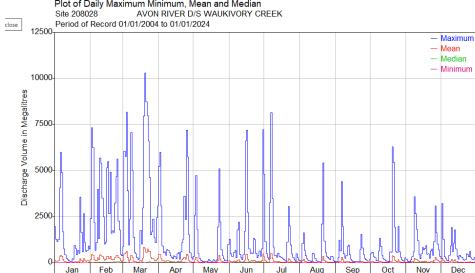
2. EPL 5161 – Emergency Water Release Variation

- Following the heavy rainfall in May that resulted in major flooding and a disaster declaration for the MidCoast Council region, Stratford water stocks were elevated
- SCPL sought and received approval from the EPA to undertake a controlled release of water from Stratford East Dam
- Release started on 6 June and is approved to continue until 30 August
- Release limit = 25 ML/day
- Maximum daily release to date = 24.6 ML
- Total volume released to 31 July = 1041 ML
- Maximum daily flow in Avon River at Waukivory gauging station exceeds 10,000 ML/day (Water NSW)



HYMXMEAN V116 Output 10/04/2025

WaterNSW
Plot of Daily Maximum Minimum, Mean and Median



Stratford East Dam - Pumping





05/06/25 11/08/25



3. Environmental Management Plans & Monitoring

- a) Air Quality Management
- b) Noise Management
- c) Water Management
- d) Rehabilitation Management
- e) Biodiversity Management
- f) Mine Closure Planning

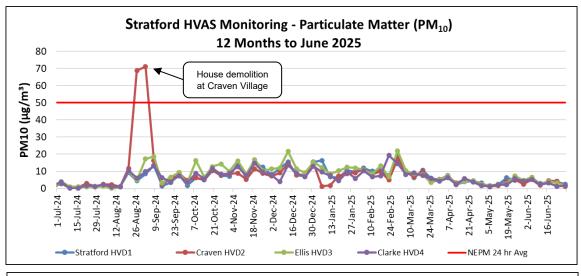


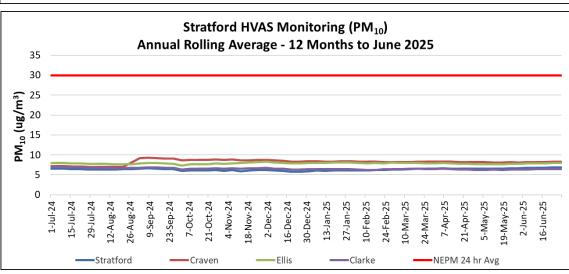
3a. Air Quality Management

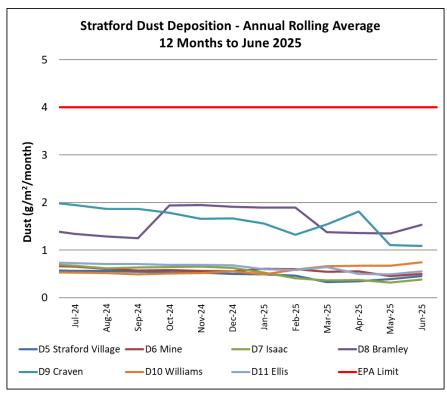
Management Area	Project	Status
Air Quality Monitoring	Real-time air quality monitoring	 The real-time air quality TEOM monitors in Stratford and Craven villages continue to operate. Generally good overall regional air quality. All sites below limit (50ug/m³) except for Craven HVD2 which was impacted by adjacent demolition work over two weeks (August/September 2024). HVAS results provide more reliable data compared to dust deposition results and should be referred to when interpreting dust emissions. The real-time air quality management system analyses data from the TEOM units and records times when the air quality criteria is likely to be exceeded. The system will then provide alarms to staff to implement additional dust mitigation measures where required. No triggers have been received relating to mining operations.



3a. Air Quality Management









3b. Noise Management

Management Area	Project	Status
Monitoring	 Monthly Noise Survey Sound Power Monitoring Night-Time Noise Compliance Review Noise Model Verification 	 Six monthly attended noise monitoring rounds were undertaken during Q1 and Q2 2025. No non-compliant results were recorded. Reports are available on the Stratford Coal website. The next monitoring round is scheduled for August 2025. Sound Power Level Monitoring of the mobile plant fleet has been scheduled for Q4 2025. The biennial independent review of night-time noise results has commenced. The results will be reported in the 2025 Annual Review. Biennial noise model validation and any required updates are scheduled for Q4 2025. Results will be reported in the 2025 Annual Review.
Real-Time Noise	Real-Time Noise System	 Real-time noise monitors continue to operate near Stratford Village and Craven Village. The integrated real-time noise management analyses data from the noise units, the weather station and the inversion towers and records times when either the noise criteria is likely to be exceeded or when noise enhancing weather conditions are present. The system provides alarms to staff to implement additional noise mitigation measures where required.



3c. Water Management

Management Area	Project	Status	
Water Management	Avon North and Stratford East Pit Pumping	 Stratford East Pit has been dewatered following the May rain event. Water transfers to Avon North from Old Main Pit (OMP) and Roseville West. 	
Surface Water Monitoring	Routine monitoring	 Routine and rain-event sampling has continued. All results consistent with the SMC Environmental Assessment predictions. Above average rainfall was received during Q1 and Q2 2025. Between 1 January 2025 and 30 June 2025 Stratford has received 1330mm of rainfall, exceeding the annual average of 965mm (37.8% increase YTD). 	
Flood Event	 Stratford East Dam (SED) Emergency Release Uncontrolled Discharges 	 Daily release limit of 25ML, 1041ML released to 31 July 2025. Release approved until 5pm on 30 August 2025. During the May flood event uncontrolled discharges occurred from SD16 and Stratford East Dam. PIRMP was enacted and both incidents reported to the EPA. EPA advised that reporting requirements for pollution events resulting directly from this event were waived. No further action is required. 	



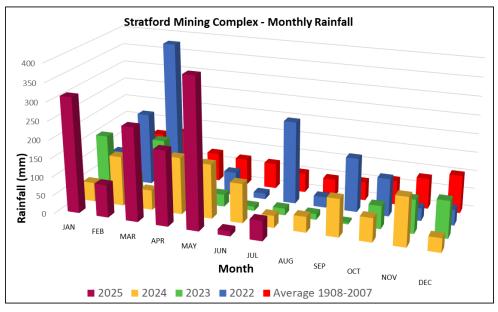
Plate 1: Avon North Pit Water Storage, looking south December 2024

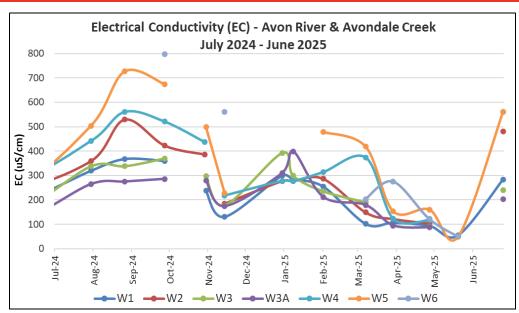


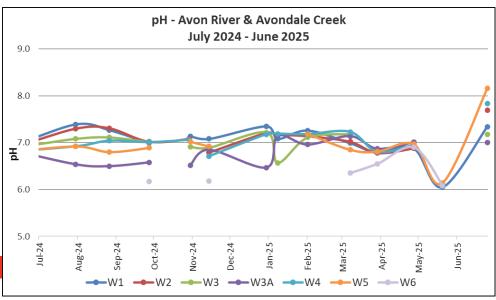
Plate 2: Avon North Pit Water Storage, looking south June 2025

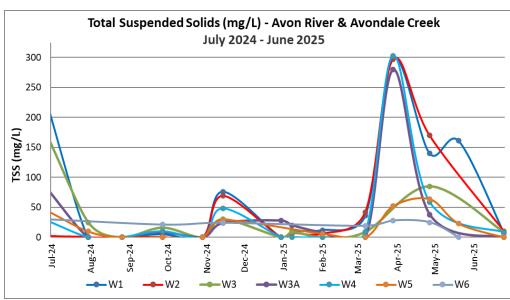
3c. Water Management

Note: Gaps in data are due to monitoring sites having no flow









3c. Water Management

Stratford "Old" Main Pit Water Quality 12 months to June 2025

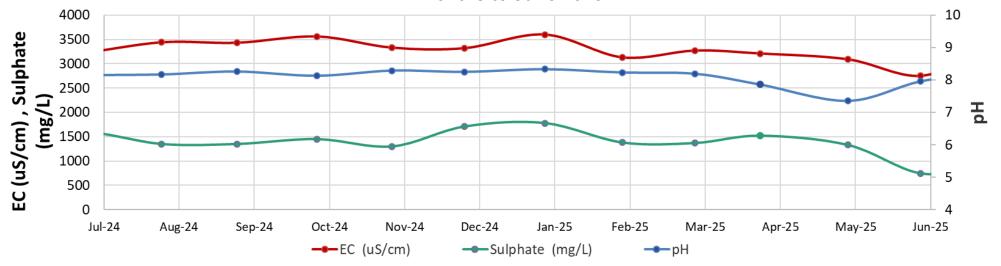




Plate 3: Stratford Old Main Pit, December 2024



Plate 4: Stratford Old Main Pit, July 2025



3d. Rehabilitation and Biodiversity Management

Management Area	Project	Status	
Rehabilitated Waste Emplacements	Backfilling and bulk- shaping	 Backfilling of Stratford East Pit continued with dumping of Codam, PAF and NAF material throughout the first half of 2025. Bulk shaping in Avon North commenced to prepare the landform for rehabilitation. 7ha Autumn topsoiling seeding completed in BRN Topsoiling and seeding commenced in AVN and BRN ahead of Spring seeding. 	
Monitoring	 Vegetation Monitoring - Ecosystem Function Analysis 	 Rehabilitation monitoring incorporating landscape function analysis and vegetation dynamics was completed in June 2025. A summary of the results will be included in the 2025 Annual Review. 	
Weed Management	Stratford Waste Emplacement	 Higher than average rainfall impacted the 2024/25 spraying season. Manual weed removal recommended in Winter with a focus on the BRN rehabilitation area. 	







Plate 5: BRN Rehab Progression



3e. Biodiversity Management

Management Area	Project	Status
Biodiversity Offset Area	Revegetation Works	 Planning is underway for the 2025 planting program which is expected to commence in Spring 2025. The 2025 program will focus on infill planting areas of lower density areas.
Nest Box Program	Nest Box Monitoring	 The 2024 nest box monitoring found 200 out of the inspected 202 nest boxes were occupied or showed signs of occupancy. Next round of nest box monitoring is scheduled for Q4 2025.



Plate 1: Sugar Gliders, *Petaurus breviceps*, in a Eucalypt nest October 2024



Plate 2: Lace Monitor, Varanus varius
October 2024

4. Mine Closure – Timeline



Indicative Stratford and Duralie Timeline

Detailed Mine Closure Planning: 2022 - 2025

- Undertake detailed investigations and design to define the "Go Forward" closure plan.
- Confirm rehabilitation/closure performance objectives and criteria with regulators and Yancoal internal stakeholders.

Lease Relinquishment: 2035 Onward

- · Execute rehabilitation signoff process.
- Demonstrate all regulatory obligations have been met to surrender consents, mining leases and licences.
- · Post mining land use and property divestment.



Early Works Package: 2022 - 2024

- Demolish Duralie CHP and rail loading/unloading infrastructure.
- · Duralie bulk earthworks and rehandle.
- Site cleanups and dispose redundant equipment.

Post Execution Monitoring and Validation: 2028 - 2035

- · Undertake inspections and maintenance activities.
- Monitor rehabilitation progression and development of vegetation to approved performance criteria.
- Verify final landform and land use performance, including surface water and groundwater outcomes.

Closure Execution: 2024 - 2028

- · Execute infrastructure decommissioning and demolition works.
- · Earthworks to construct final landforms, engineered structures and surface water management structures.
- · Execute rehabilitation and revegetation establishment.

4. Mine Closure Planning

Aspect	Status
General	 Detailed Mine Closure studies expected to be completed in Q3 2025 Detailed Mine Closure Plan will inform closure execution works Consent (SSD_4966) and Mining Leases continue to be in force until the site is rehabilitated to the satisfaction of DPHI and Resources Regulator
Rehabilitation	 Final Landform and Rehabilitation Plans (FLRP) will be revised following completion of Detailed Mine Closure Plan – Preparation in Q4 2025 Yancoal and the Resources Regulator acknowledge that the currently proposed landforms may change as the closure planning evolves
Environmental Management, Monitoring & Maintenance	 Preparation of Environmental Management Plan and Rehabilitation Management Plan revisions to continue through 2025 considering Mine Closure studies and reflecting stage of operations.
Stakeholder and Community	 Communications with the workforce, CCC and other stakeholders will continue throughout closure Closure updates to the CCC will continue to be provided



4. Mine Closure Planning

Aspect	Status		
Final land use	The target post-mining land uses are agricultural grazing, native vegetation and water bodies		
Final Landforms	 Landform refinements are continuing as part of the on-going mine closure planning Refinements are iterative, consider mine planning, landform stability, landscape evolution modelling, geochemistry and water management 		
Final Voids	Final void design prepared for Avon North, Roseville West and Stratford Old Main Pit		
Water	 Water management and prediction are progressively being revised for rehabilitation and post rehabilitation phases Considerations include water storages, diversions, drainage construction, rehabilitation sequencing and erosion and sediment control 		
Infrastructure	 Planning for the Rail Loop removal is in progress (disconnection is complete) Infrastructure will be progressively decommissioned where not required to support closure works Infrastructure to be retained will be subject to approval by the Resources Regulator 		



5. Community Complaints - Summary

Stratford Complaint Summary

Period: 1/01/2025 - 30/06/2025

Period: 6 Months

Total No. of Complaints: 1
Total No. of Complainants: 1

Date/Time of Complaint	Complainant Location	Method of Complaint	Nature of Complaint	Investigation/Outcome
15/04/2025	2.5km West of SCPL	Direct to TK mobile	Noise	 Complainant called Environment & Community Superintendent (ECS) mobile phone directly at 10:04am 15/4/2025 The Complainant stated the dozer track slap and engine noise was noted between 10:00pm and 10:30pm on 14/4/2025. The Complainant explained the noise as coming from the general direction of the Roseville West/Bowens Rd North pit areas and was more intrusive than experienced before. It was noted that track slap was audible over the tv with the doors closed. ECS detailed the operational activities at the time of complaint and committed to further investigating the source of the noise. The Complainant also noted generally noise had been louder over the past month or so. Noting truck noise and other machinery noise that hadn't previously been heard. ECS discussed some of the recent operational noise management mitigations implemented by the operational team and the upcoming plans for works at the SMC. ECS Discussed the details of the complaint with SMC Production Superintendent who identified the likely cause of the noise to be the dump dozer on RVW crest dump. Production Superintendent agreed to further communicate maximum dozer gear with Operators.



6. Community Programs

Management Area	Project	Status
Support Programs	Stratford Coal Community Support Program (CSP)	 Applications for the 2026 Community Support Program will re-open on Monday 18th August 2025 and close on Friday 26th September 2025. The CCC, previous applicants and the wider community will be notified via Email, social media, newsletters and community notice boards. The CSP guidelines prioritise projects that support the community's socio-economic transition.
	Stratford Coal Education Support Fund	 The Stratford Coal Education Support Fund will be running again during 2025/26, applications will be made available online from the Stratford Coal website. Applications will open on Monday 17th November 2025 and close on Friday 30th January 2026.



NEED FUNDING TO HELP IMPROVE OUR LOCAL COMMUNITY?

Yancoal Community Support Program call for applications

Stratford Duralie Coal Mine is a proud and active member of the Local community. Yancoal's 2025 Community Support Program offers community groups the opportunity to apply for funding to support projects, events and initiatives that help make a genuine positive difference to Gloucester, Stroud and District.

If you have a project or idea with the potential to benefit others across the areas of health, community, environment, arts, culture, education or training, please visit: www.stratfordcoal.com.au or www.duraliecoal.com.au



7. Recruitment Update

- A recruitment process commenced in June to support ongoing mine closure activities at Duralie.
- Positions include Mining and Maintenance Supervisors, Mining Operators, and Plant Mechanics.
- Preferred candidates are currently progressing through pre-employment testing and issue of offers.
- A staged induction program for new employees will commence in early September.
- Additional mine closure works at Duralie are expected to begin around mid-September.



Closure and Rehabilitation Update

Since coal extraction ceased at Duralie in December 2021, the site has been subject to ongoing closure works including rehandling material, infrastructure decommissioning, monitoring, maintenance, and continuing rehabilitation works. In parallel, a series of technical studies are being completed to inform closure planning and further

In coming months bulk earthworks will recommence at Duralie as part of the mine's final rehabilitation phase. These works involve the rehandling and reshaping of materials to deliver the final landform and achieve the agreed environmental outcomes for the site. Once the final landform is complete, rehabilitation monitoring and maintenance will continue until all mining leases are relinquished.

Community Engagement

Yancoal is committed to keeping the local community informed, with transparent and ongoing communication continuing throughout the closure and rehabilitation process.

Recruitment

To support this important stage of mine closure, Yancoal is actively recruiting for a range of roles.

Opportunities include

- Maintenance Supervisor
- Mining Operators
- Plant Mechanic (Maintenance Technician)

Apply nov

Recruitment is currently underway, with roles advertised on Seek and the Yancoal website.

Want to know more?



Visit the Yancoal website for

CONTACT US

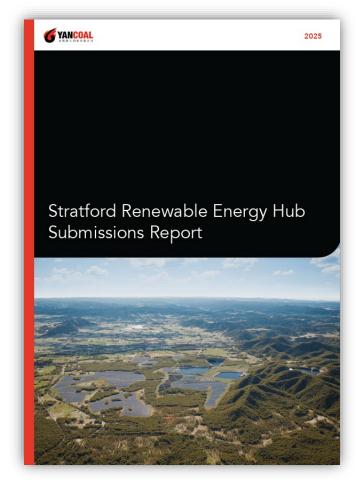
Community information hotline: 1300 658 239

Q yancoal.com.au/careers



8. Stratford Renewable Energy Hub - Update

- In May 2025, Yancoal submitted a Response to Submissions Report. This Report responds to comments raised by both the public and government agencies during exhibition of the EIS.
- Government agencies have since provided comments on the Submissions Report and Yancoal is currently preparing additional information to address these comments.
- The Department will then use this additional information to inform and finalise its assessment.
- The Minister for Planning and Public Spaces will ultimately determine the project.



More information can be found on the project website www.stratfordrenewableenergyhub.com.au (above) or NSW DPHI's website www.planningportal.nsw.gov.au/maior-projects/projects/stratford-pumped-hydro-and-solar-0

