



Mount Thorley Warkworth Community Consultative Committee (CCC)

BUSINESS PAPERS February 2021

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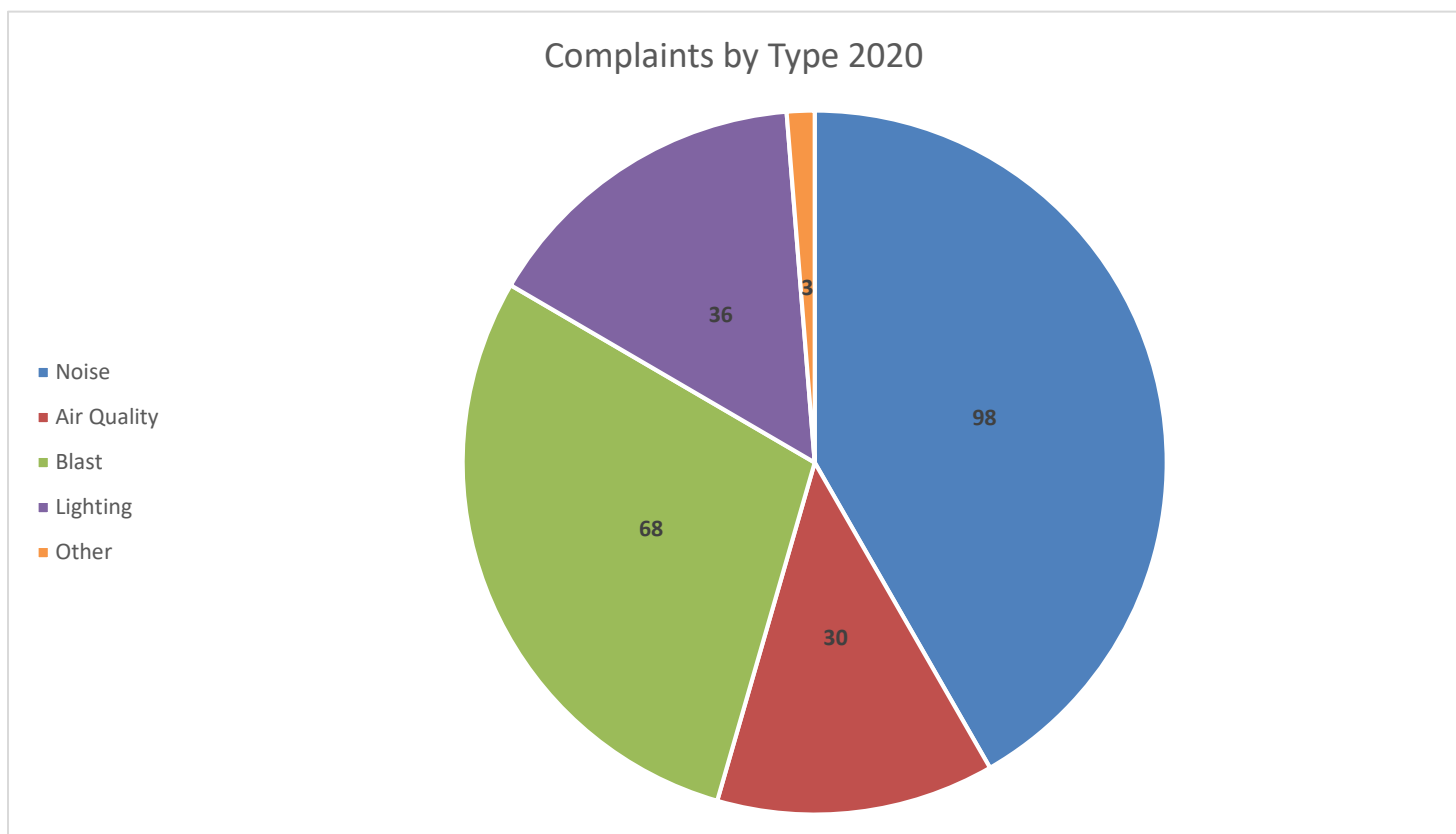
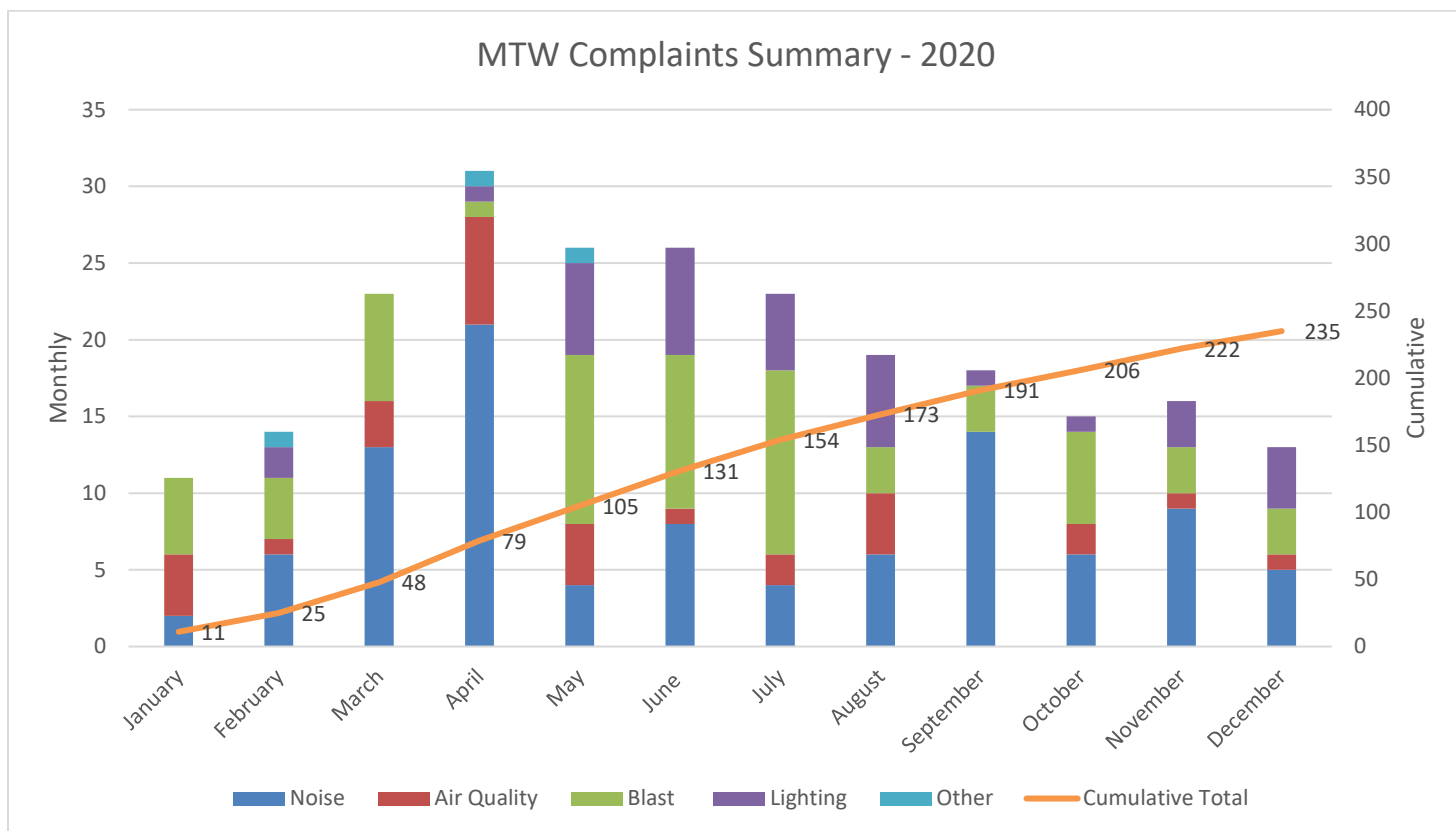
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Appendices

- Appendix A – Environmental Monitoring Report September 2020
(included as not provided subsequent to November CCC Meeting)
- Appendix B – Environmental Monitoring Report October 2020
- Appendix C – Environmental Monitoring Report November 2020
- Appendix D - Environmental Monitoring Report December 2020 (to be provided at a later date)

1 COMPLAINTS

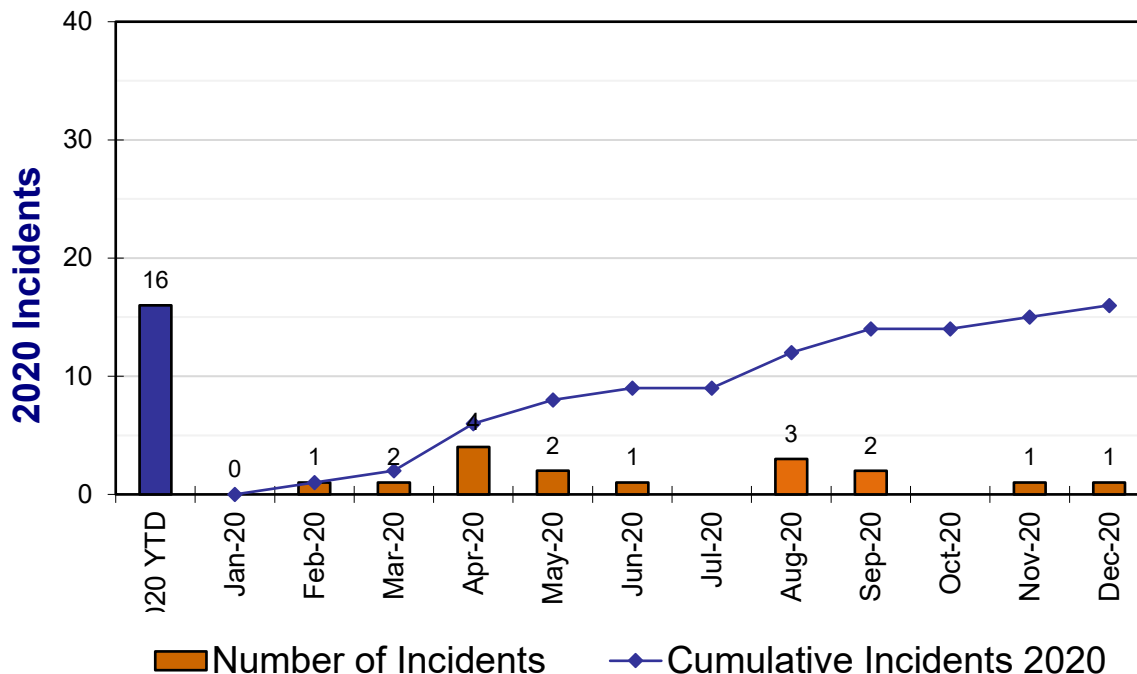
Complaints overview for period – 1 October 2020 to 31 December 2020



2 INCIDENTS

Environmental incidents overview for period – 1 October 2020 to 31 December 2020

MTW Environmental Incidents 2020



Incident Summary for the period 1 October 2020 to 31 December 2020

Date	Details	Key Actions	Aspect
7/11/2020	A minor diesel spill to ground occurred during fuel tank evacuation on Haul Truck 441 at the South Maintenance Workshop	The relevant supervisors were notified. The diesel evacuation pump was stopped, the spill area was contained and cleaned up.	Hydrocarbon
2/12/2020	A small amount of mine affected water spilled to ground near Dam 1N, from a failed pump seal. The pump area is located in the clean water catchment area, and the spilled water was limited to the gravel access road at the base of Dam 1N and a small grassed area adjacent to the road.	The pump was turned off valves isolated. The relevant supervisors were notified. The environmental team were immediately notified and assessed the spill and area. Arrangements were made to clean up the spilled water.	Surface water

3 ENVIRONMENTAL MONITORING

Monthly summaries of environmental monitoring for the period 1 September 2020 to 31 December 2020.

- **September 2020** - Attached as **Appendix A** (included as not provided subsequent to November CCC Meeting)
- **October 2020** - Attached as **Appendix B**
- **November 2020** - Attached as **Appendix C**
- **December 2020** – **Appendix D** (to be provided at a later date)

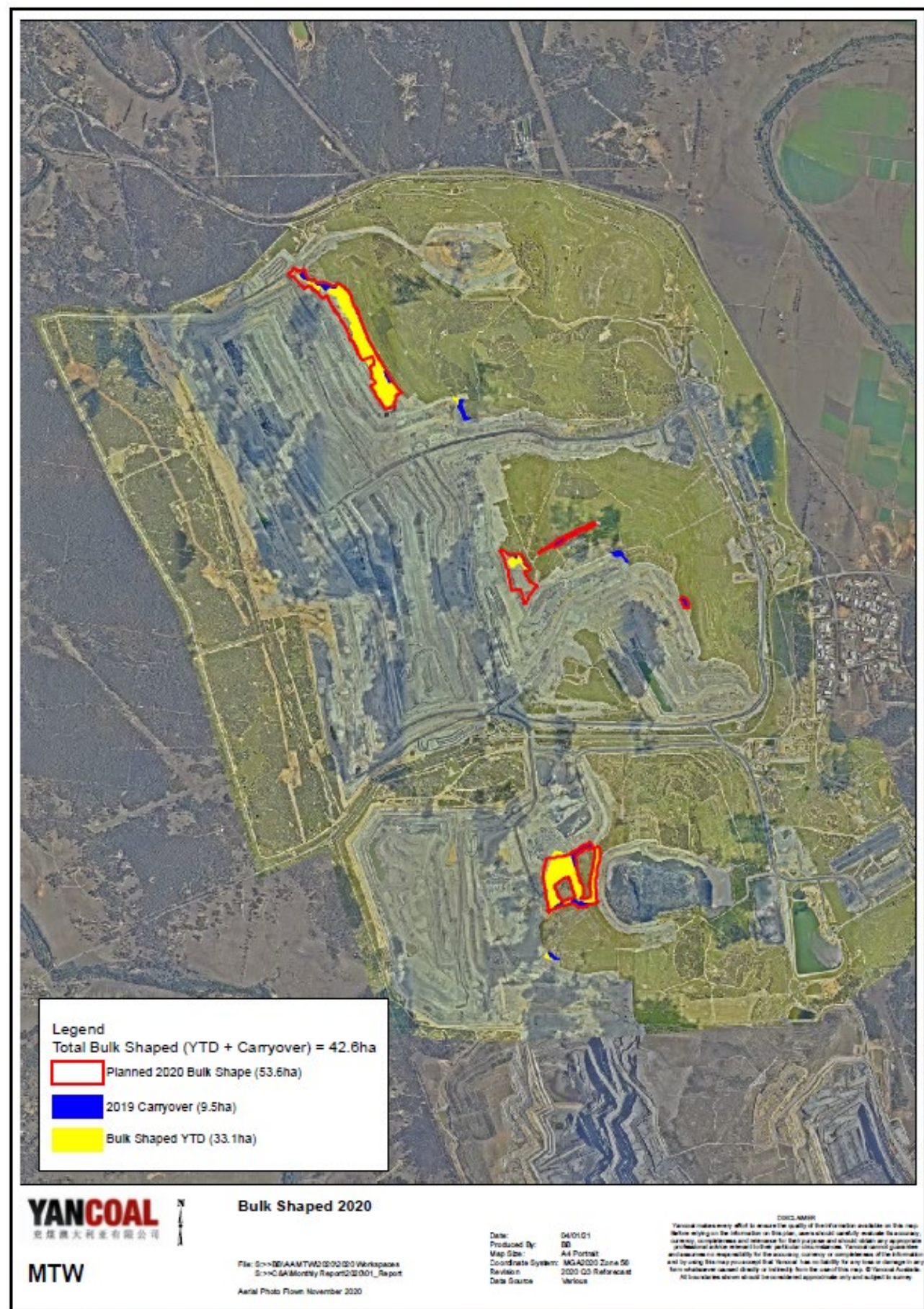
4 REHABILITATION PLAN

The revised rehabilitation planned for 2020 is 44ha, and has been communicated in an updated Mining Operations Plan submitted to the Department of Planning, Industry and Environment and the Resources Regulator on 4 September 2020, which was approved by the Resources Regulator on 24 November 2020. The revised 2020 planned rehabilitation polygons are presented in the maps below. The planned total disturbance is 60ha, which includes 3.3ha of rehabilitation disturbance to upgrade a light vehicle access road from the North ROM area to North Pit North.

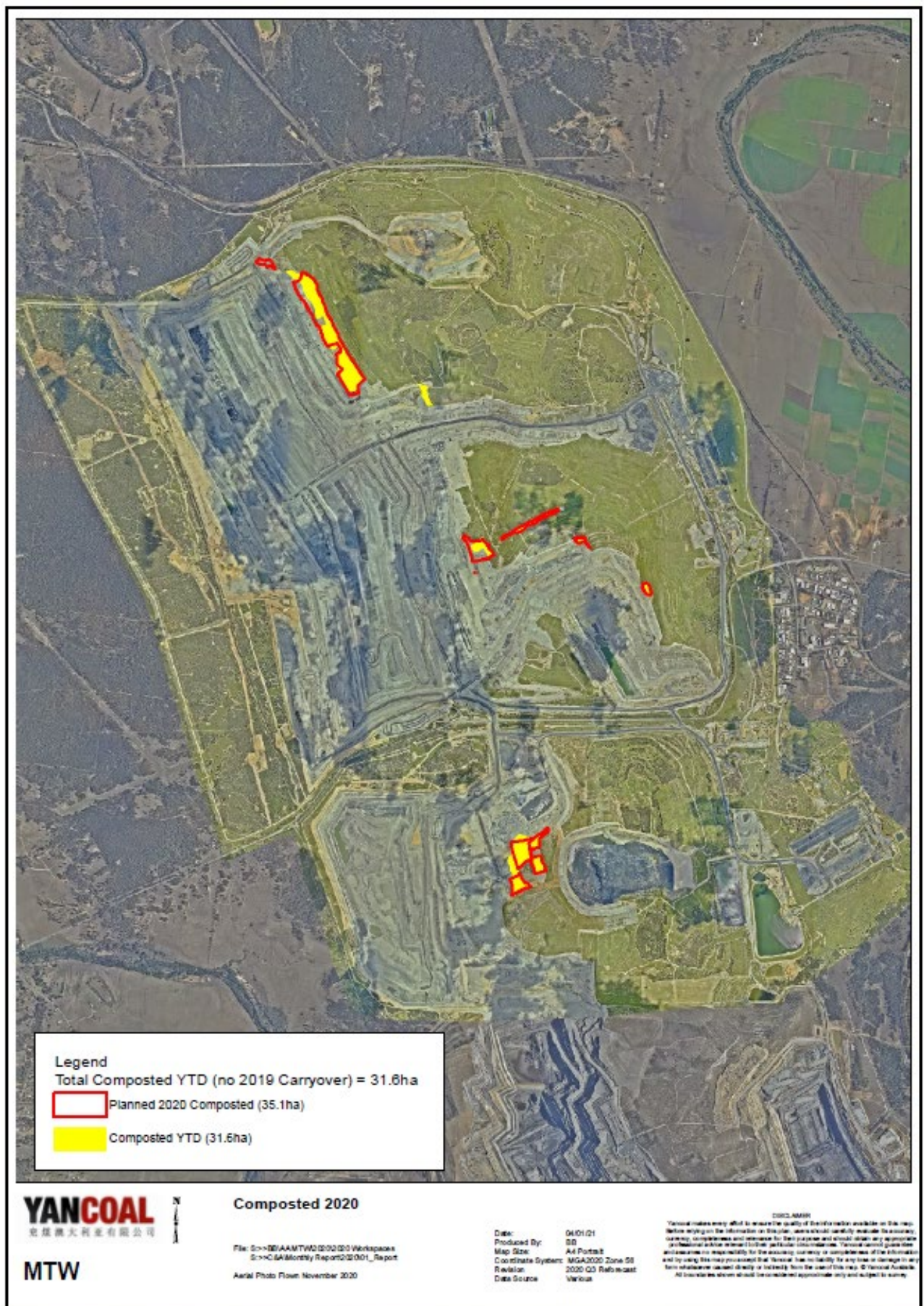
At the end of December there was 38.5ha that had been seeded to the target native vegetation communities and a further 5.8ha that has been bulk shaped in preparation for the later stages of rehabilitation in early 2021.

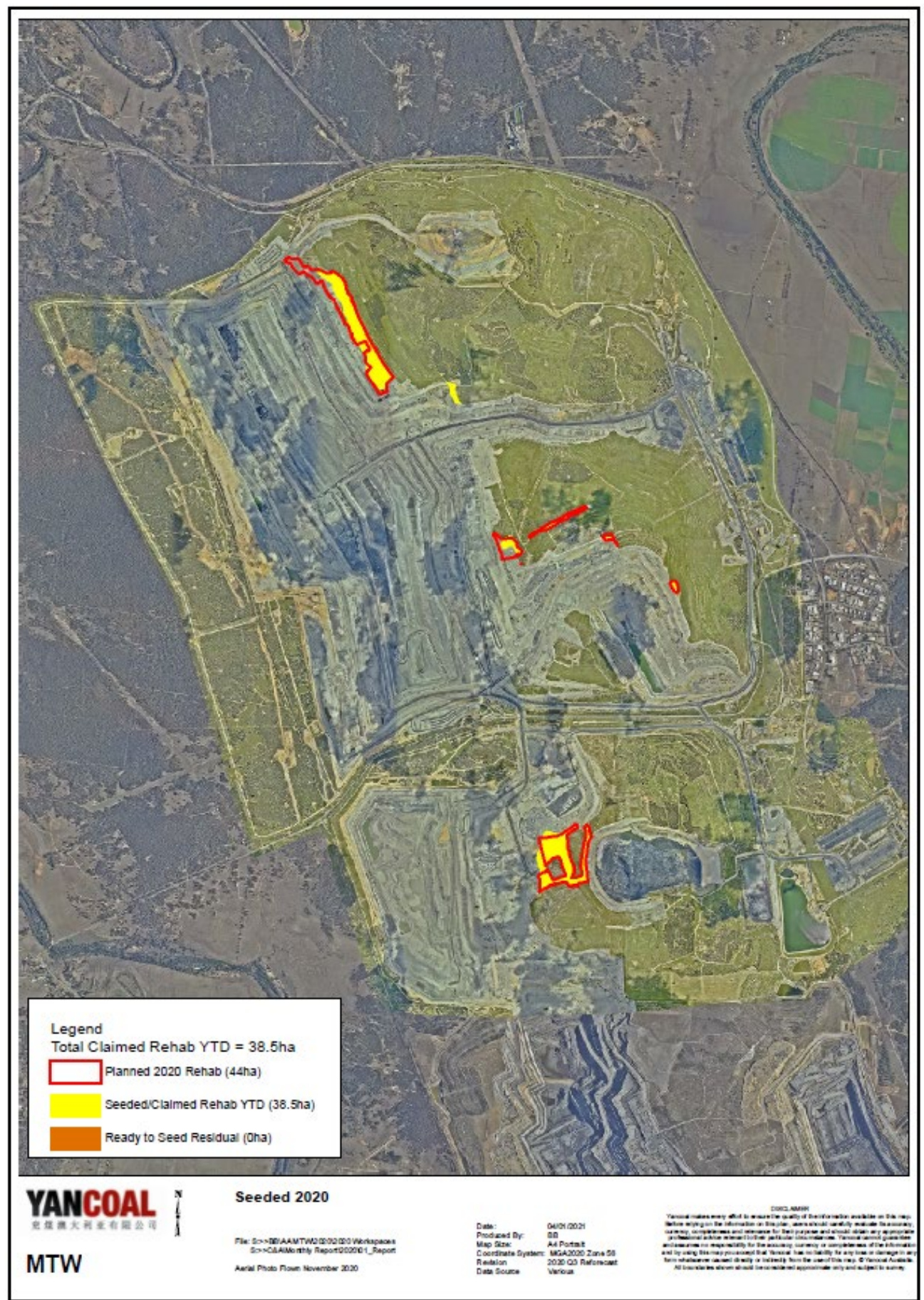
Disturbance completed to the end of December totals 50.6ha and is mainly associated with clearing ahead of mining in West and North Pit.

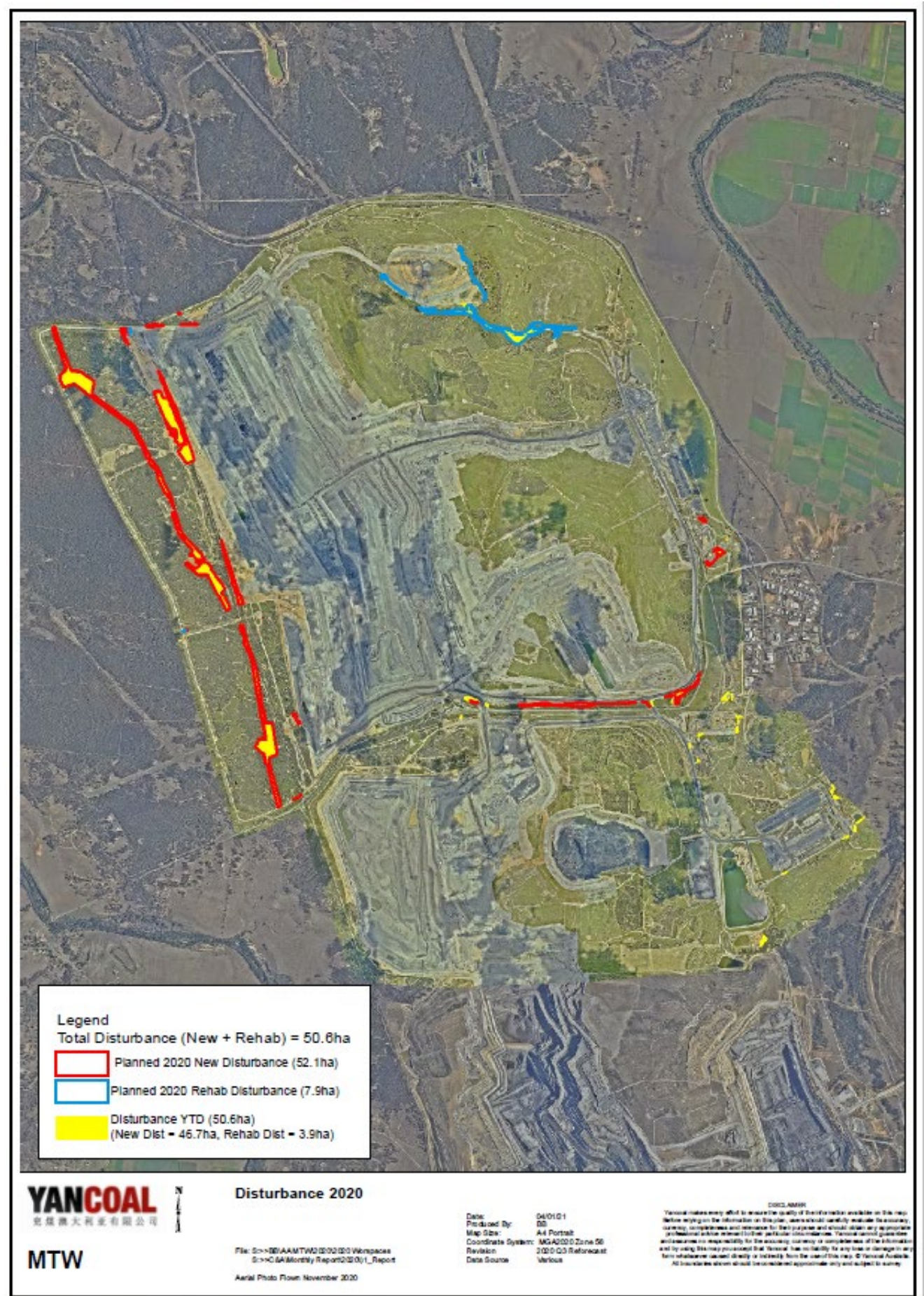
The rehabilitation target for 2021 is 41ha, consisting of the 35ha Mining Operations Plan (MOP) target for 2021 and the 6ha shortfall from the 2020 rehabilitation target. Dump planning is being completed to produce the dump release schedule that will inform how rehabilitation areas will present during 2021. The rehabilitation tracking graphs will be prepared when this information is available. There was no rehabilitation progress towards the 2021 target during January.











5 WEBSITE UPLOADS

The table below is a list of all new documents uploaded to the MTW's website from 11 November 2020 to 12 February 2021. Please refer to the library page of the website for document contents:

<https://insite.yancoal.com.au/document-library/mtw>

Document Title	Upload
Mount Thorley Warkworth Environmental Monitoring Report August 2020	12-Nov -20
Mount Thorley Warkworth Environment Protection Licence 1376 1976 Monitoring Data October 2020	24-Nov-20
Mount Thorley Warkworth Environment Protection Licence 1376 1976 Monitoring Data November 2020	23-Dec-20
Mount Thorley Warkworth 2020 Independent Audit - Audit Report	23-Dec -20
Mount Thorley Warkworth 2020 Independent Audit - Response to Recommendations	23-Dec-20
Mount Thorley Warkworth Environment Protection Licence 1376 1976 Monitoring Data December 2020	17-Jan-21
MTW Mining Operations Plan - Main Text and Plans (<i>update to existing document</i>)	18-Jan-21
MTW Mining Operations Plan - Appendix A (<i>update to existing document</i>)	18-Jan-21
MTW Mining Operations Plan - Appendix B (<i>update to existing document</i>)	18-Jan-21
MTW Mining Operations Plan - Appendix C (<i>update to existing document</i>)	18-Jan-21
MTW Mining Operations Plan - Appendix D (<i>update to existing document</i>)	18-Jan-21
MTW Mining Operations Plan - Appendix E (<i>update to existing document</i>)	18-Jan-21
MTW Mining Operations Plan - Appendix F (<i>update to existing document</i>)	18-Jan-21
MTW Community Consultative Committee Meeting –November 2020 – Presentation	19-Jan-21
MTW Community Consultative Committee Meeting –November 2020 – Business Papers	19-Jan-21
MTW Community Consultative Committee Meeting –November 2020 –Minutes	19-Jan-21
Mount Thorley Warkworth Environmental Monitoring Report September 2020	12-Feb-21
Mount Thorley Warkworth Environmental Monitoring Report October 2020	12-Feb-21
Mount Thorley Warkworth Environmental Monitoring Report November 2020	12-Feb-21

6 YANCOAL COMMUNITY SUPPORT PROGRAM

The MTW Community Support Program continued in 2020. Some events being supported have postponed their timing until later in 2020 or into 2021 due to COVID-19. The following organizations are being supported in 2020 through the Community Support Program:

- University of Newcastle Scholarship Program
- Singleton Schools Learning Community – Visible Wellbeing Project (Mental Health Program for teachers and students in all Singleton schools)
- Westpac Rescue Helicopter Service – Hunter Valley Mining Charity Rugby League Competition 2020 (COVID-19 – Support held for event in March 2021)
- Newcastle & Hunter Combined Schools ANZAC Service – 2020 Singleton ANZAC Service (COVID-19 – event was postponed to November 2020, but did not go ahead. Event format and timing changed to production of a documentary and staging of the streamed event in April 2021.)
- United Elizabeth Gates Village Auxillary – Shower Commode Chair
- Glennies Creek Rural Fire Service – Genfo Knapsacks
- Singleton Business Chamber – 2020 Hunter Coal Festival (COVID19 – Support held for 2021)
- Rotary Club of Singleton on Hunter – 2020 Singleton Art Prize (COVID19 – Support held for 2021)
- Samaritans Foundation – Christmas Lunch in Singleton 2020
- Singleton District Girl Guides – Camping Kitchen Supplies
- Singleton Theatrical Society – 2020 Annual Musical (COVID19 – Support held for 2021)
- University of Newcastle – Upper Hunter Science and Engineering Challenge (COVID19 – event postponed to June 2021)
- Wildlife Aid Inc – Sponsorship to train the Wildlife Carers
- Howes Valley Rural Fire Service – Whitegoods for RFS station kitchen update

The CSP program invests in community groups working in the areas of health, social and community, environment, education and training.

The 2020 round of applications were advertised in September-October 2020 and closed 6 November 2020. There were 11 applications received. A further update on the successful applications will be provided at a later date.

For information please visit <https://insite.yancoal.com.au/community> or email mtw.csp@yancoal.com.au

Appendix A: September Monthly Environmental Monitoring Report

Appendix B: October Monthly Environmental Monitoring Report

Appendix C: November Monthly Environmental Monitoring Report

Appendix D: December Monthly Environmental Monitoring Report

**This Appendix will be provided at a later date.*