

# Mount Thorley Warkworth Community Consultative Committee (CCC)

BUSINESS PAPERS November –2020

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### Appendices

Appendix A – Environmental Monitoring Report June 2020

(included as not provided subsequent to May CCC Meeting)

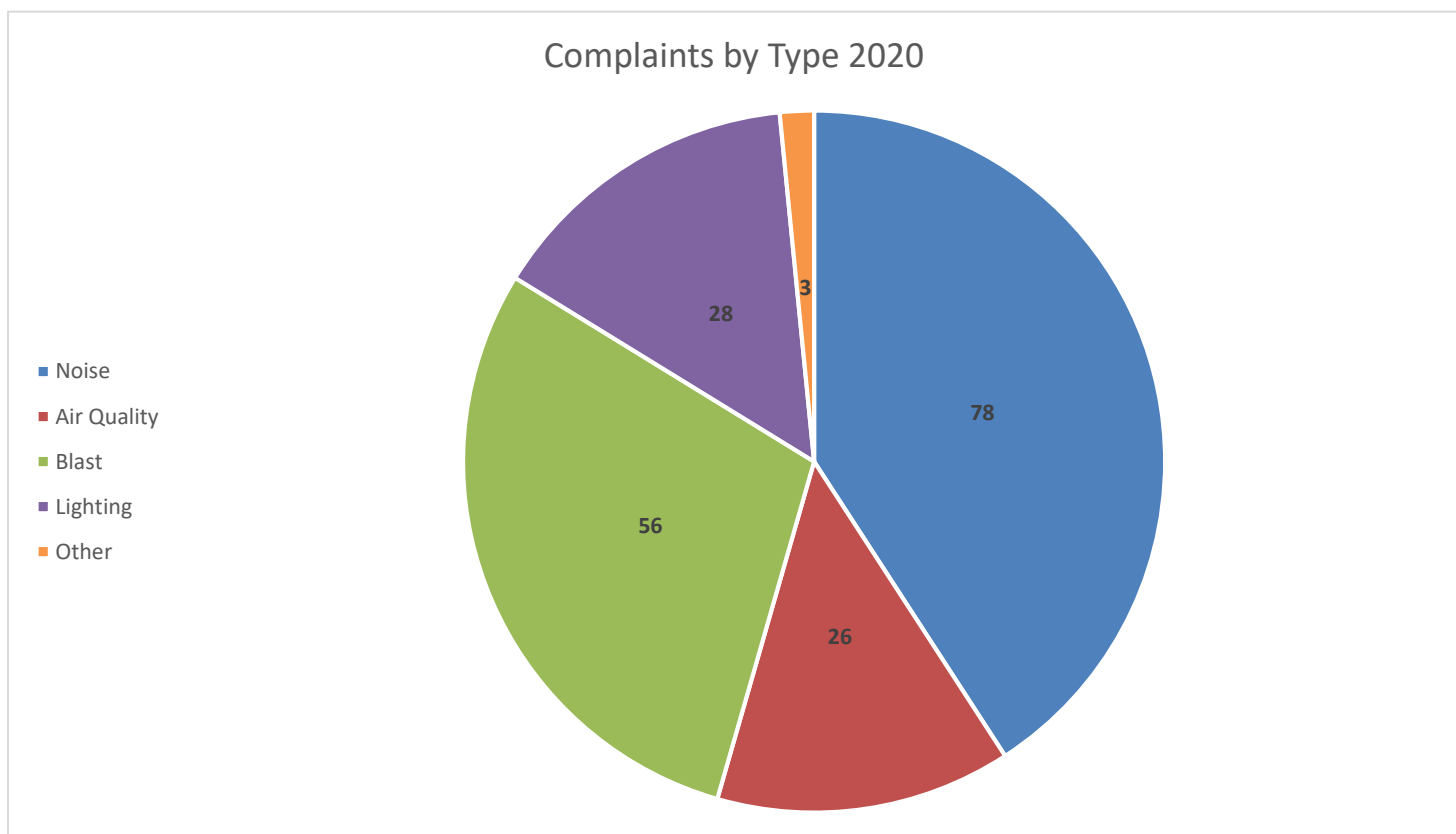
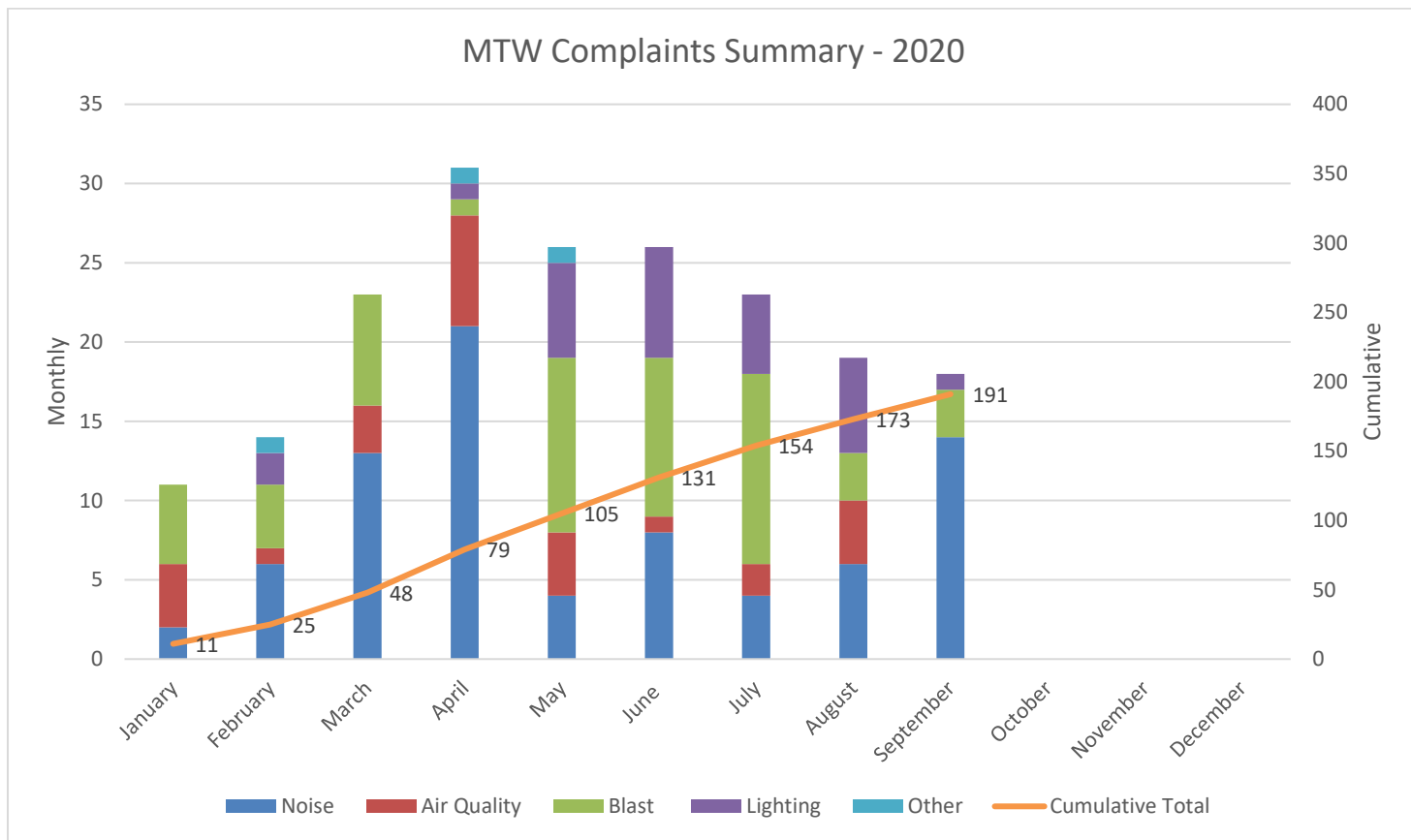
Appendix B – Environmental Monitoring Report July 2020

Appendix C – Environmental Monitoring Report August 2020

Appendix D - Environmental Monitoring Report September 2020 (to be provided at a later date)

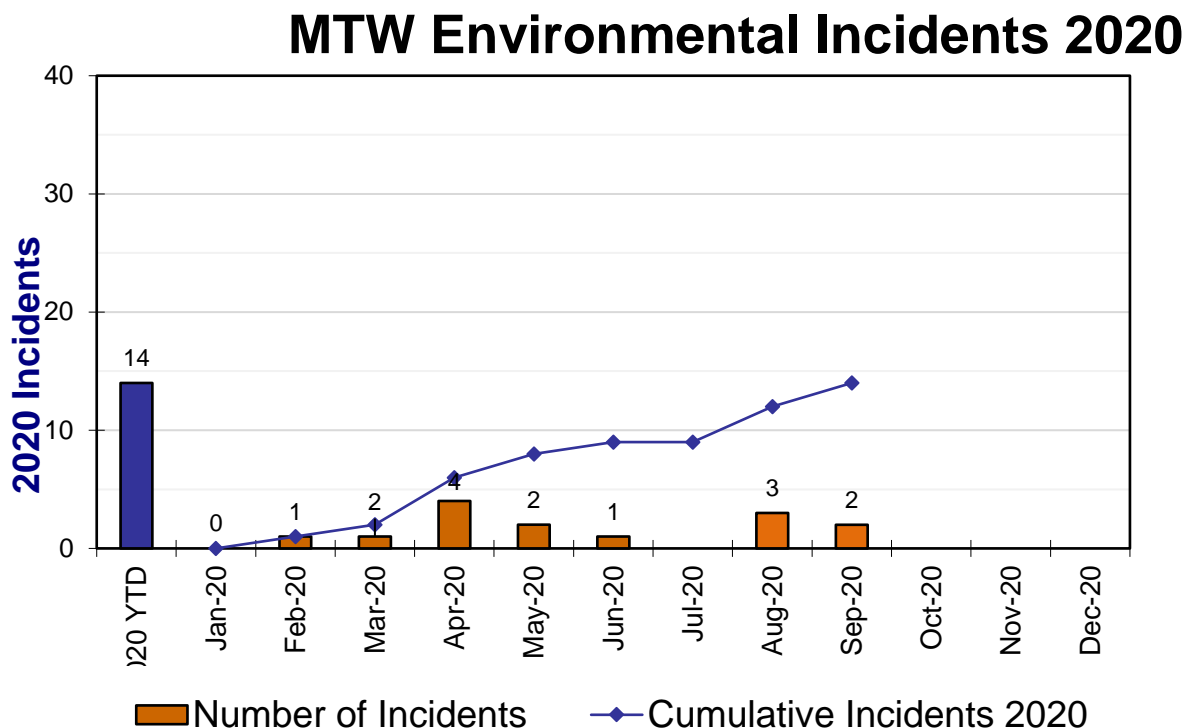
## 1 COMPLAINTS

### Complaints overview for period – 1 July 2020 to 30 September 2020



## 2 INCIDENTS

Environmental incidents overview for period – 1 July 2020 to 30 September 2020



### Incident Summary for the period 1 July 2020 to 30 September 2020

| Date       | Details   | Key Actions   | Aspect             |
|------------|---|---|--------------------|
| 03/08/2020 | A piezometer borehole commenced on incorrect land parcel.                     | A location review indicated the partially completed borehole was commenced on Crown Land (<1m from land boundary), instead of MTW owned Land. Work immediately ceased. The drill rig was demobilised from the incorrect site. Landowner agreement to rehabilitate lands was secured and the Resource Regulator was notified with a written report. MTW Ground Disturbance Permit processes have been updated to prevent reoccurrence. | Ground Disturbance |
| 25/08/2020 | A minor diesel spill was observed on ground adjacent to the pumps at Dam 46N. | The relevant supervisors were notified. Diesel stain area to be cleaned up. Pump configuration and fuel systems were reviewed and modified by maintenance department to prevent reoccurrence.   | Hydrocarbon        |

| Date       | Details   | Key Actions  | Aspect        |
|------------|---|--|---------------|
| 31/08/2020 | A small volume of drilling returns water was spilled outside of the primary sump containment during exploration drilling.                       | Spill cleaned up and modifications to drilling sump/pumping arrangement made.  | Surface Water |
| 24/09/2020 | A minor hydrocarbon spill to ground from exploration rig during drilling activities in Loders Pit. The spill was due to hydraulic hose failure. | The relevant supervisors were notified. The spill was contained and cleaned up, with the contaminated earthen material taken to the WML bioremediation area. | Hydrocarbon   |
| 24/09/2020 | A minor hydrocarbon spill to ground occurred following truck 771 contacting a windrow at the CD Stockpile.                                      | The spill was controlled, contained and cleaned-up, with the contaminated earthen material taken to the WML bioremediation area.                             | Hydrocarbon   |

### **3 ENVIRONMENTAL MONITORING**

**Monthly summaries of environmental monitoring for the period 1 June 2020 to 30 September 2020.**

- **June 2020** - Attached as **Appendix A** (included as not provided subsequent to May CCC Meeting)
- **July 2020** - Attached as **Appendix B**
- **August 2020** - Attached as **Appendix C**
- **September 2020** – **Appendix D** (to be provided at a later date)

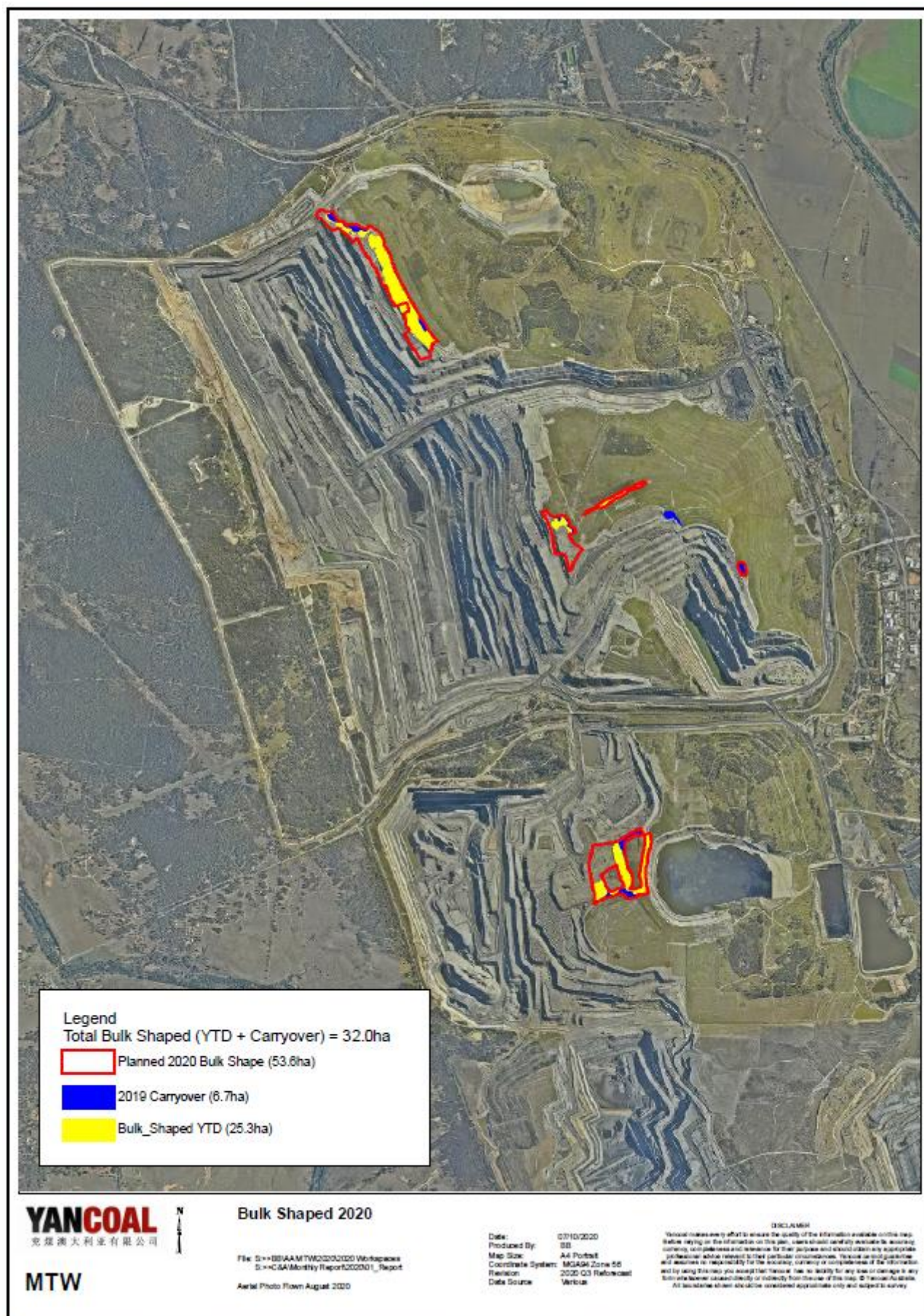
## **4 REHABILITATION PLAN**

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. The revised 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.

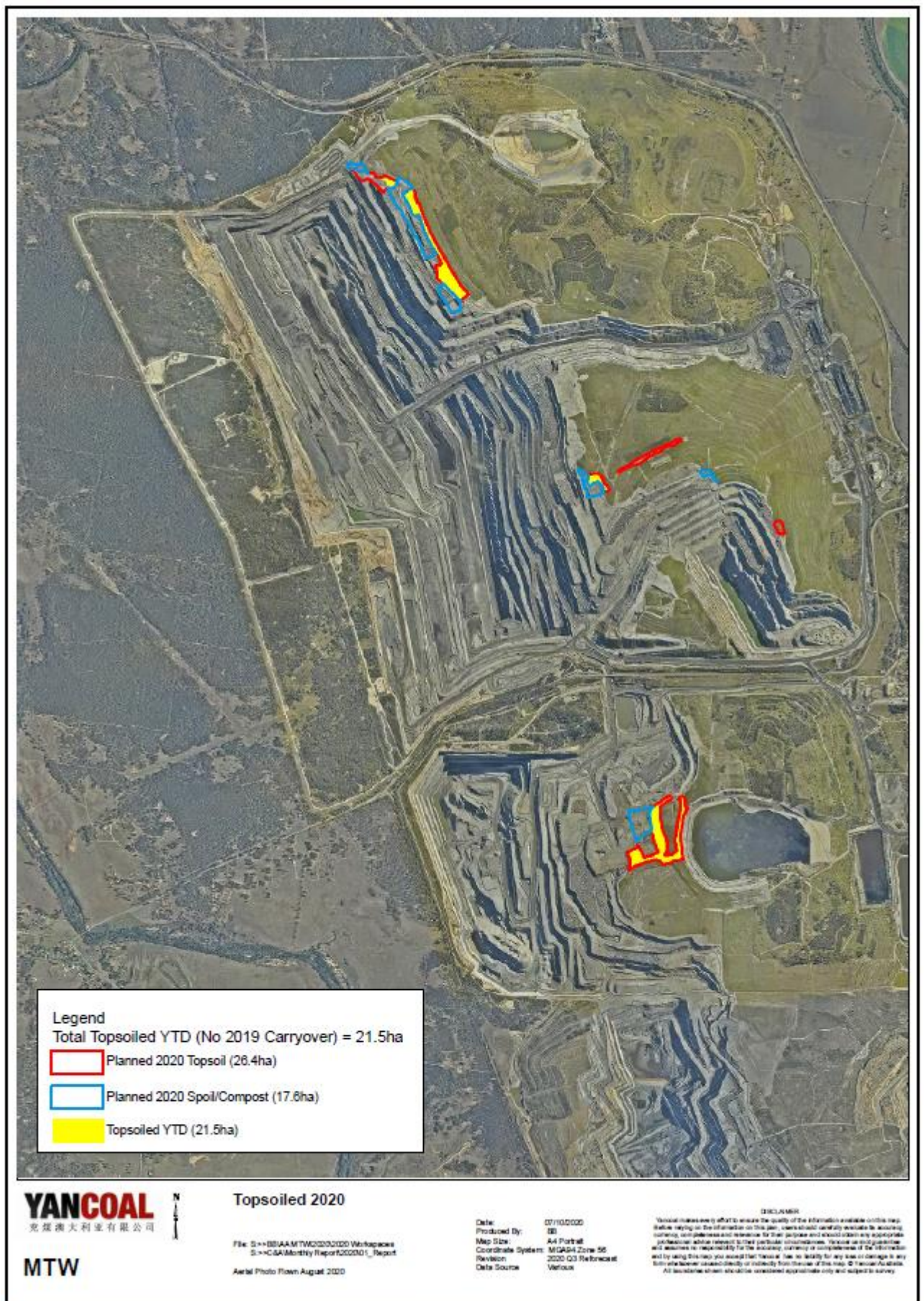
At the end of September there was 10.4ha that had been seeded to the target native vegetation communities and a further 13.3ha of rehabilitation area that was ready to seed, having been spread with soil ameliorants (compost and gypsum). There is a further 8.3ha that has been bulk shaped in preparation for the later stages of rehabilitation.

Disturbance completed to the end of September totals 28.4ha and is mainly associated with clearing ahead of mining in West and North Pit.





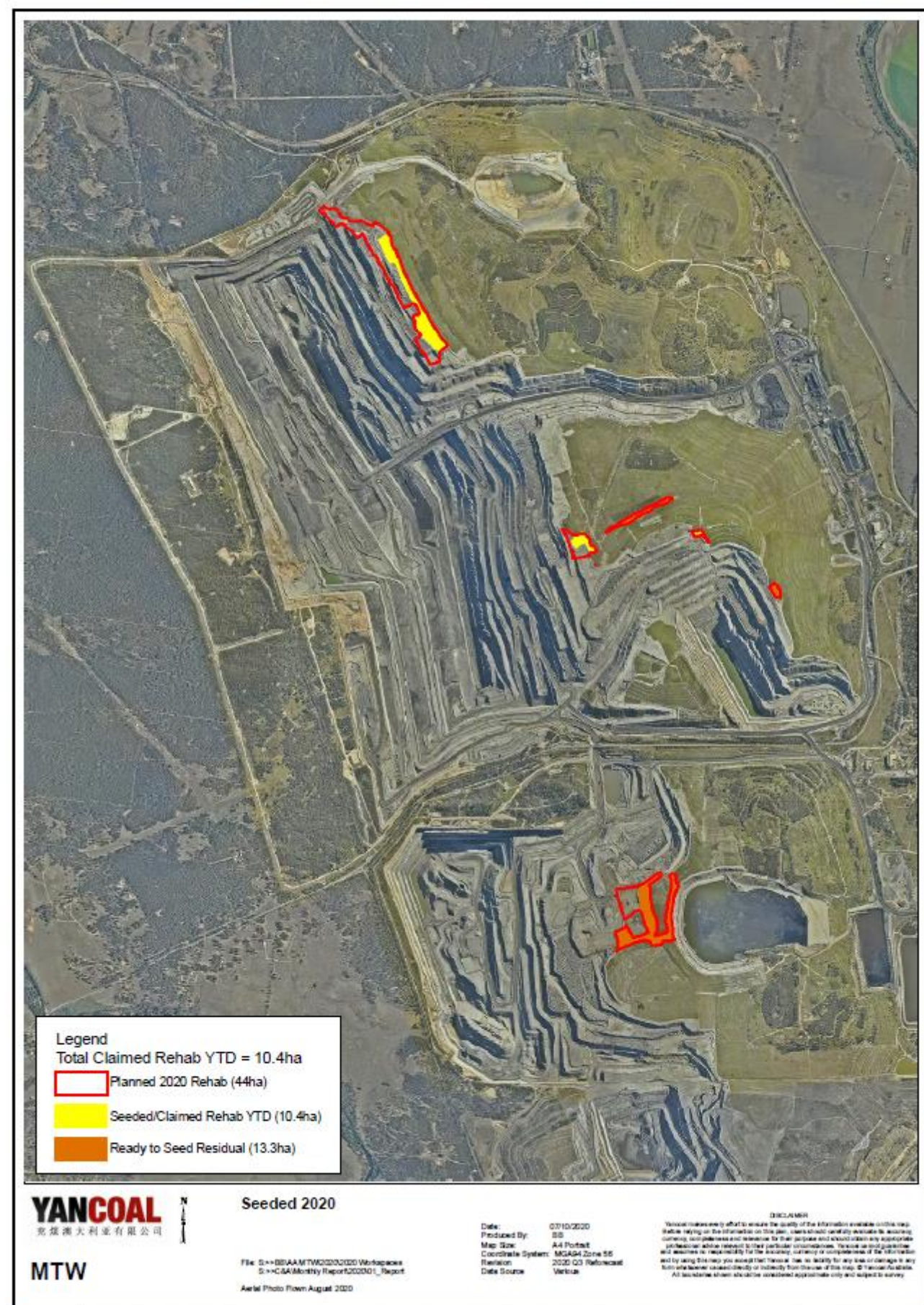




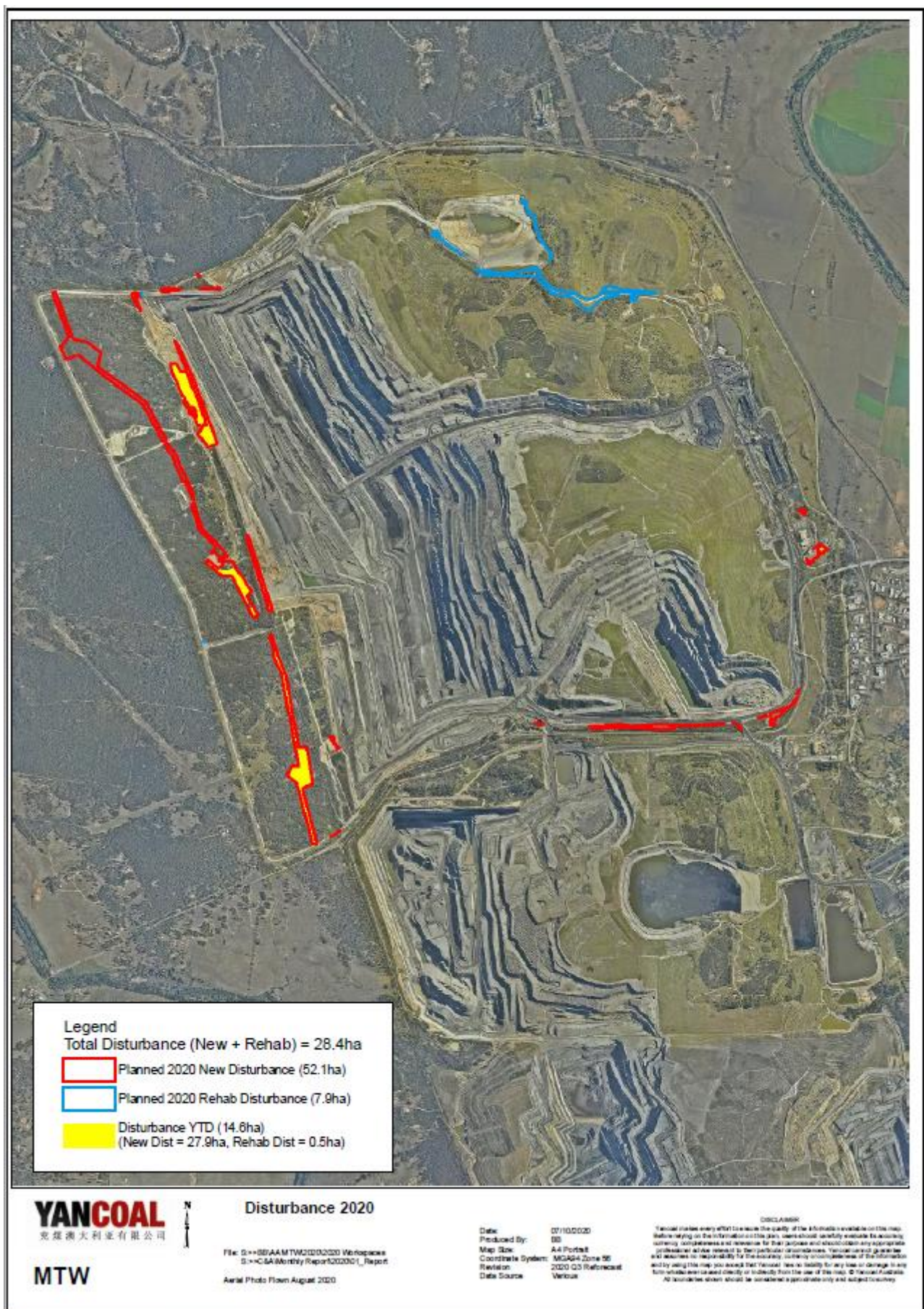












## 5 WEBSITE UPLOADS

The table below is a list of all new documents uploaded to the MTW's website from 11 August 2020 to 11 November 2020. 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 Social Impact Management Plan ( <i>update to existing document</i> )          | 13-Aug-20 |
| Mount Thorley Warkworth Environment Protection Licence 1376 1976 Monitoring Data July 2020            | 24-Aug-20 |
| Mount Thorley Warkworth Environmental Monitoring Report June 2020                                     | 25-Aug-20 |
| Mount Thorley Warkworth Environment Protection Licence 1376 1976 Monitoring Data August 2020          | 23-Aug-20 |
| Mount Thorley Warkworth Environmental Monitoring Report July 2020                                     | 24-Sep-20 |
| Mount Thorley Operations Environmental Protection Licence 1976 ( <i>update to existing document</i> ) | 24-Sep-20 |
| Mount Thorley Warkworth Environment Protection Licence 1376 1976 Monitoring Data September 2020       | 01-Oct-20 |
| MTW Community Consultative Committee Meeting –August 2020 – Presentation                              | 20-Oct-20 |
| MTW Community Consultative Committee Meeting –August 2020 – Business Papers                           | 20-Oct-20 |
| MTW Community Consultative Committee Meeting –August 2020 –Minutes                                    | 20-Oct-20 |

## 6 YANCOAL COMMUNITY SUPPORT PROGRAM

The MTW Community Support Program has 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 or October 2021)
- Newcastle & Hunter Combined Schools ANZAC Service – 2020 Singleton ANZAC Service (COVID-19 – event was postponed to November 2020, but did not go ahead)
- 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
- Wildlife Aid Inc – Sponsorship to train the Wildlife Carers
- Singleton Council – Christmas on John Street 2020 Sponsorship for Fireworks
- 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.

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



# **Appendix A: June Monthly Environmental Monitoring Report**

# **Appendix B: July Monthly Environmental Monitoring Report**

# **Appendix C: August Monthly Environmental Monitoring Report**

# **Appendix D: September Monthly Environmental Monitoring Report**

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