

HVO CCC Meeting

1:30 PM Wednesday 18 November 2020



**HUNTER VALLEY
OPERATIONS**

Acknowledgement of Traditional Owners

- We acknowledge the traditional owners of the land where we meet today and pay respect to Elders, past, present and future.

Agenda

1. Welcome: Housekeeping, Emergency Procedures
2. Apologies
3. Declaration of pecuniary interests/conflicts of interest
4. Correspondence
5. Confirmation of the previous meeting's minutes
6. Matters arising from previous meeting
7. Company reports – Update on Hunter Valley Operations
8. Heritage
9. Community Representative Feedback
10. General business
11. Next meeting

Apologies

- Janelle Wenham

Correspondence

| Date | From | Content |
|-------------|-------------|---|
| 19/10/2020 | MB | Email attaching draft minutes from CCC meeting on 9 September for review |
| 6/11/2020 | MB | Email attaching agenda and business papers for CCC meeting on 18 November |
| 16/11/2020 | MB | Email attaching HVO Historic Heritage Register |

Confirmation of previous minutes

- Minutes from previous meeting (9 September 2020) have been circulated for comment and are awaiting finalisation, requiring confirmation at this meeting (18 November 2020).
- The draft minutes are available on our public website, In-site. The minutes can be accessed on-line via:
<https://insite.hvo.com.au>

Actions arising from previous CCC meeting

Action 1: In response to a request by Col, HVO to circulate the Historic Heritage Register to the CCC when finalised. ✓

Action 2: HVO to provide the CCC with a Management Plan update when these have been approved by the DPIE. **Not available yet**

Action 3: HVO to provide detail of blasts conducted over a one month period and correlate any occasions that dust monitoring was off-line. ✓

Action 4: HVO to provide available information on the strata where the LUG Bore draws water from and abstraction volume for previous water year. ✓

Ongoing Annual Action; HVO to present their yearly Local Procurement Spend data when that reporting is available (documented from minutes on 21 August 2019) ✓

Action 3: Detail of blasts conducted over a one month period and correlate AS any occasions that dust monitoring was off-line.

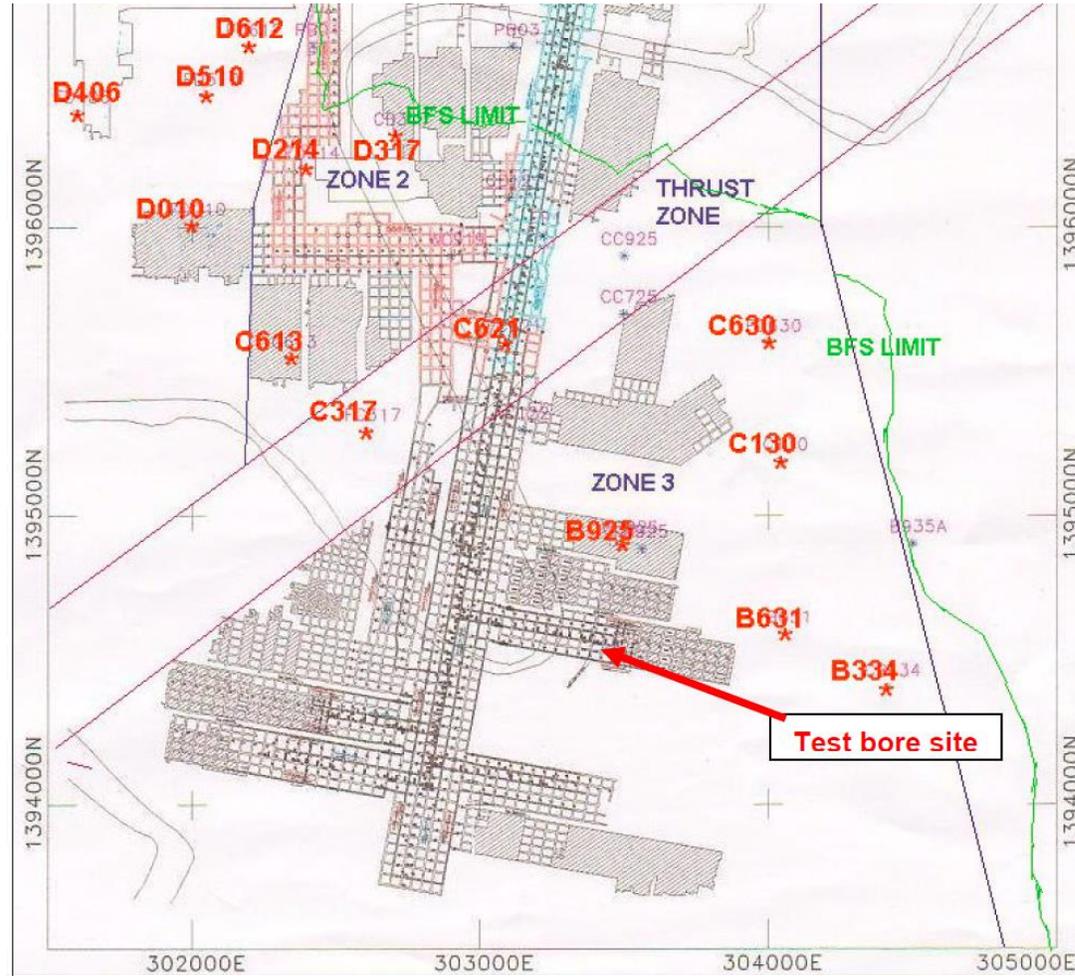
- During August 2020, HVO blasted on 14 dates
- 10 minute data availability was reviewed for each dust monitor (TEOM's) on each of the blasting dates
- Of the 14 dates only one blasting event correlates with dust monitors being offline.
- The Warkworth dust monitor was offline on 27 August from 8.30am and then was online again from 4.00pm due to an unplanned power outage
- Two shots were fired on 27 August at 9.12am and 4.56pm
- The Warkworth (Department of Environment, Energy and Science managed monitor) dust monitor was not online for the shot fired at 9.12am but was back online for the shot fired at 4.56pm
- Wind direction was 301 degree's (NW) at time of firing
- The Wandewoi dust monitor was online but missed five, 10 minute data point's from 9.20am to 10.00am
- Dust monitors that produce less than 75% daily dust data capture are reported to the DPIE
- The data mis-capture on 27 August was notified to DPIE on 31 August after it was confirmed that missed data could not be recovered

Action 4: Provide available information on the strata where the LUG Bore draws water from and abstraction volume for previous water year.

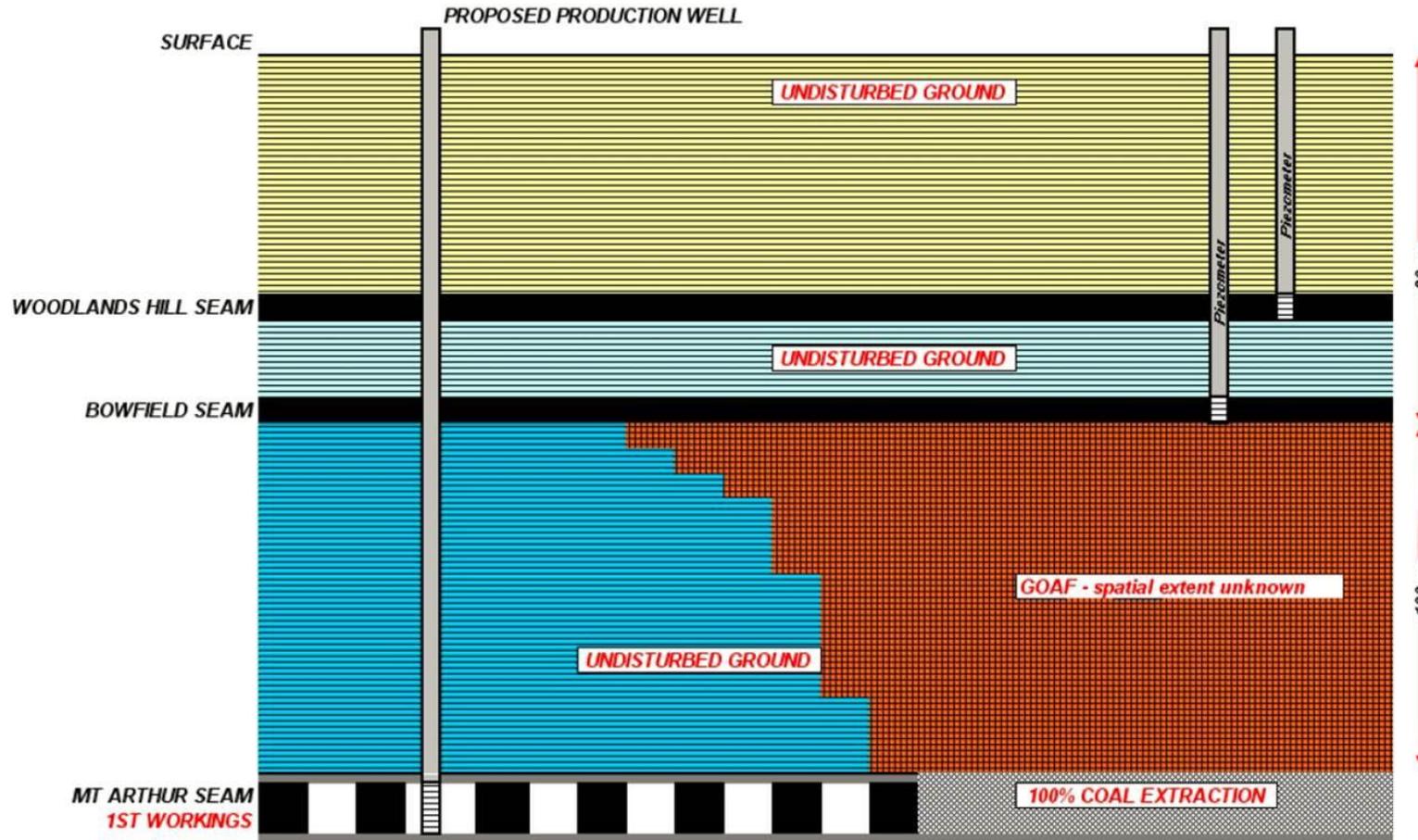
2020 volume extracted (to Q3) = 513 ML



Action 4: Provide available information on the strata where the LUG Bore draws water from and abstraction volume for previous water year.

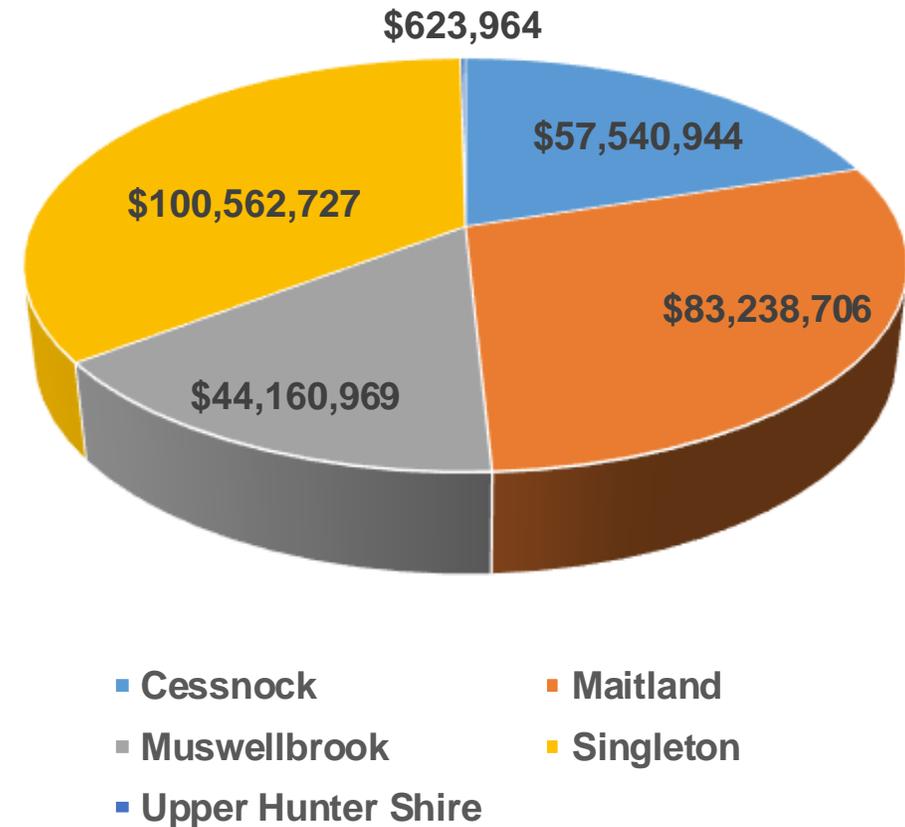


Action 4: Provide available information on the strata where the LUG Bore draws water from and abstraction volume for previous water year.



Annual Action: HVO to present their yearly Local Procurement Spend

- Total local procurement spend at HVO for the period June 2019 to June 2020 is \$346,238,067 vs local spend of \$353,789,241 in June 2018 to June 2019 period
- Chart shows those Local Government Areas closest to HVO which total \$286,127,310 vs \$283,134,436 in previous reporting period
- Singleton LGA spend of \$100,562,727 including Singleton Council rates, access agreements, labour hire companies and community grants



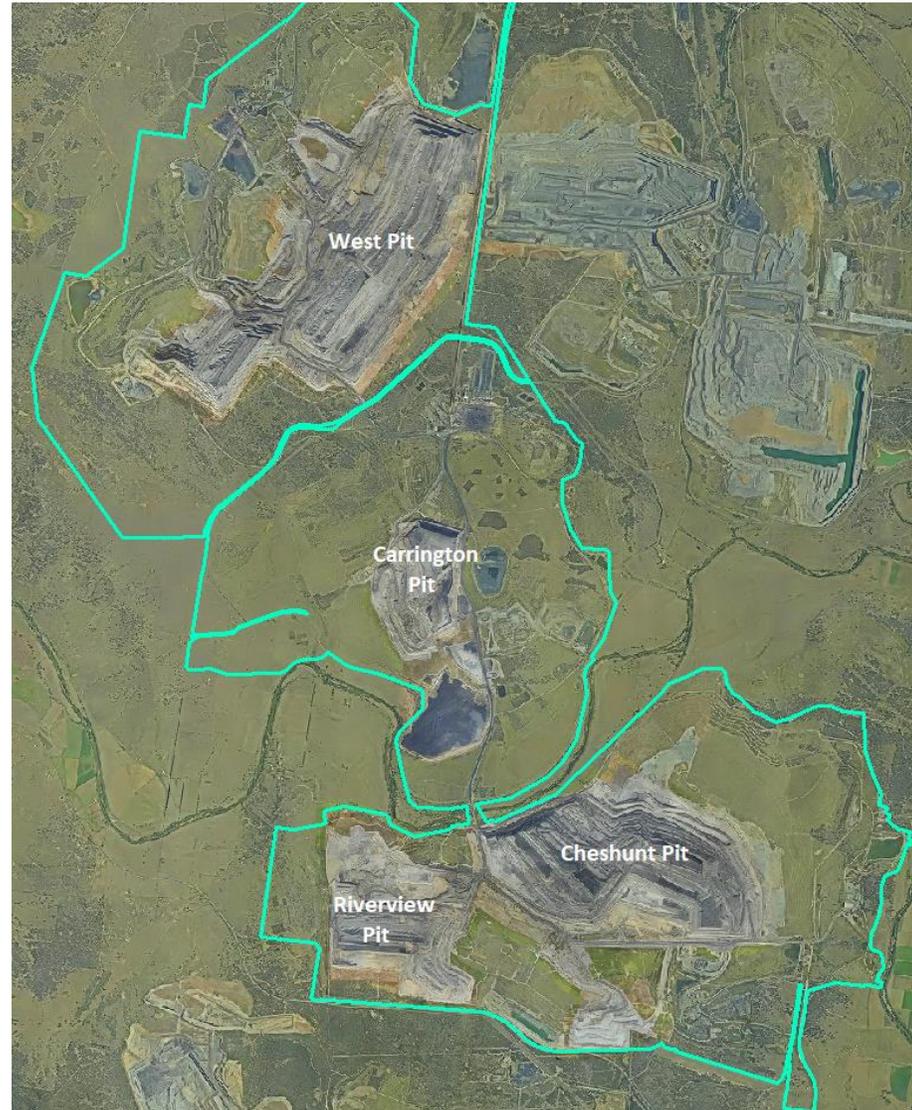


Injury Rates (as at end October 2020)

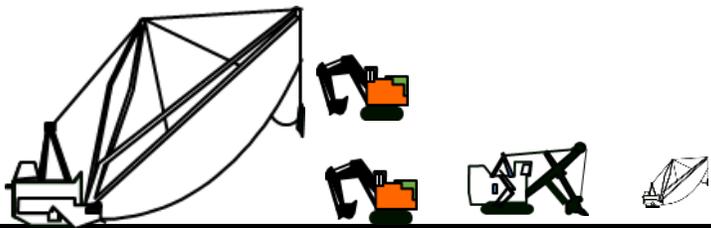
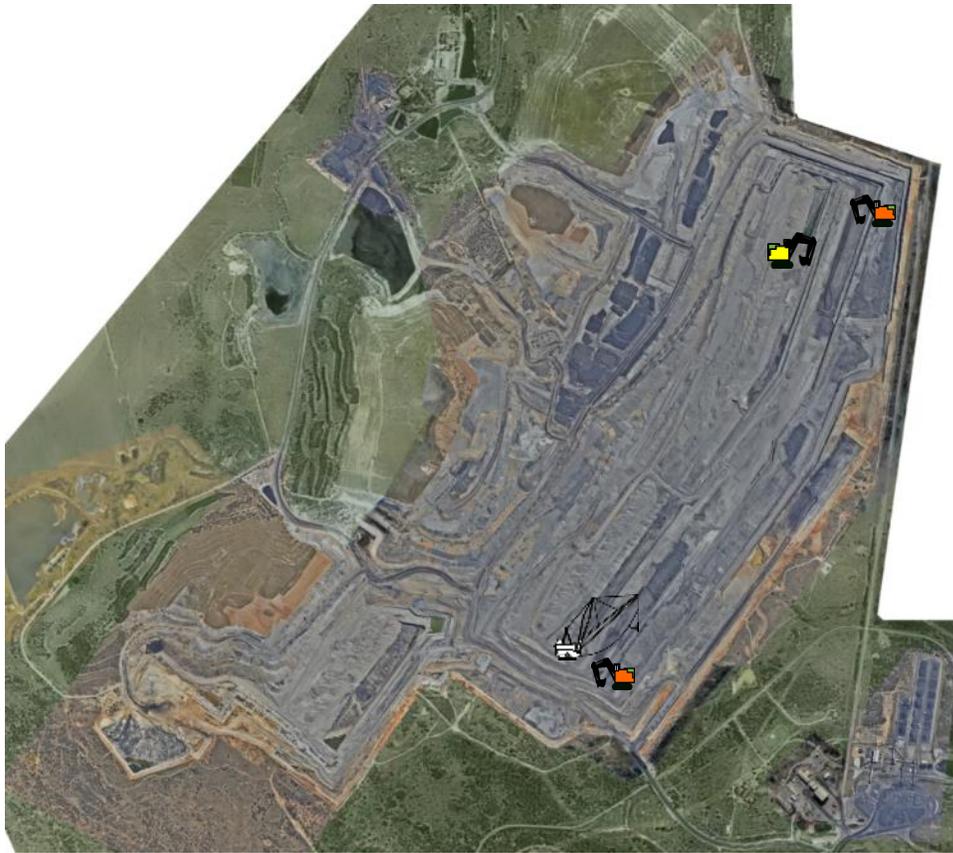
Total Recordable Injury Frequency Rate: 2.39 (target 3.00)

Lost Time Injury Frequency Rate: 0.34 (target 1.00)

Mining Operations

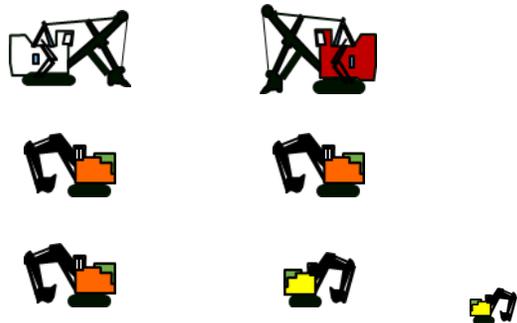
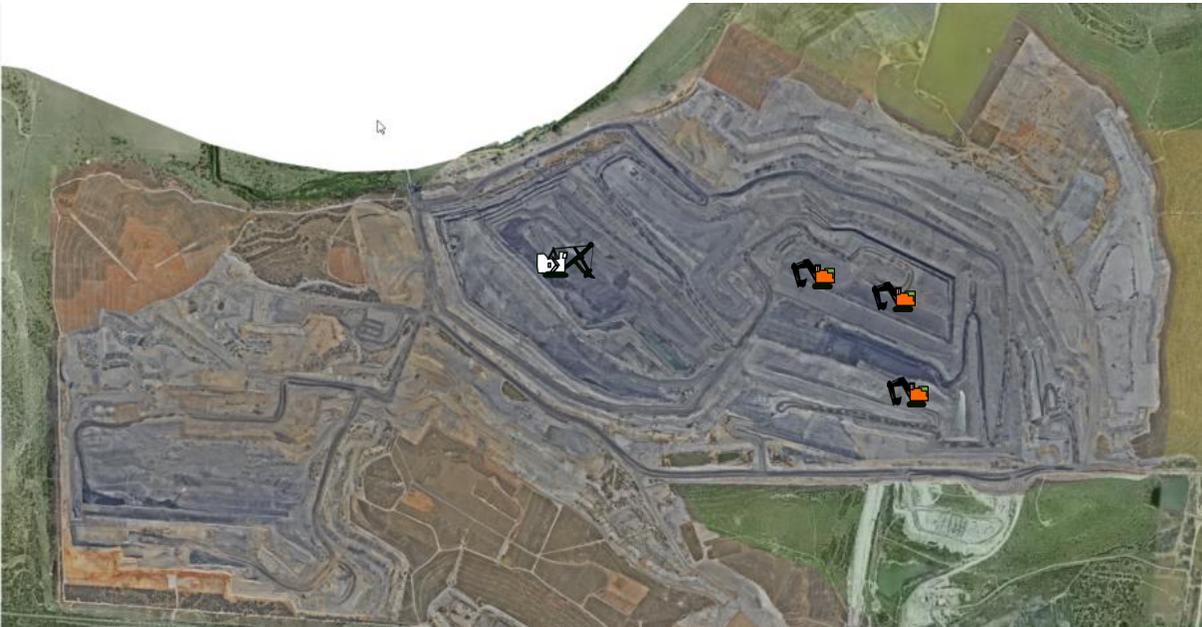


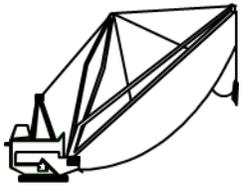
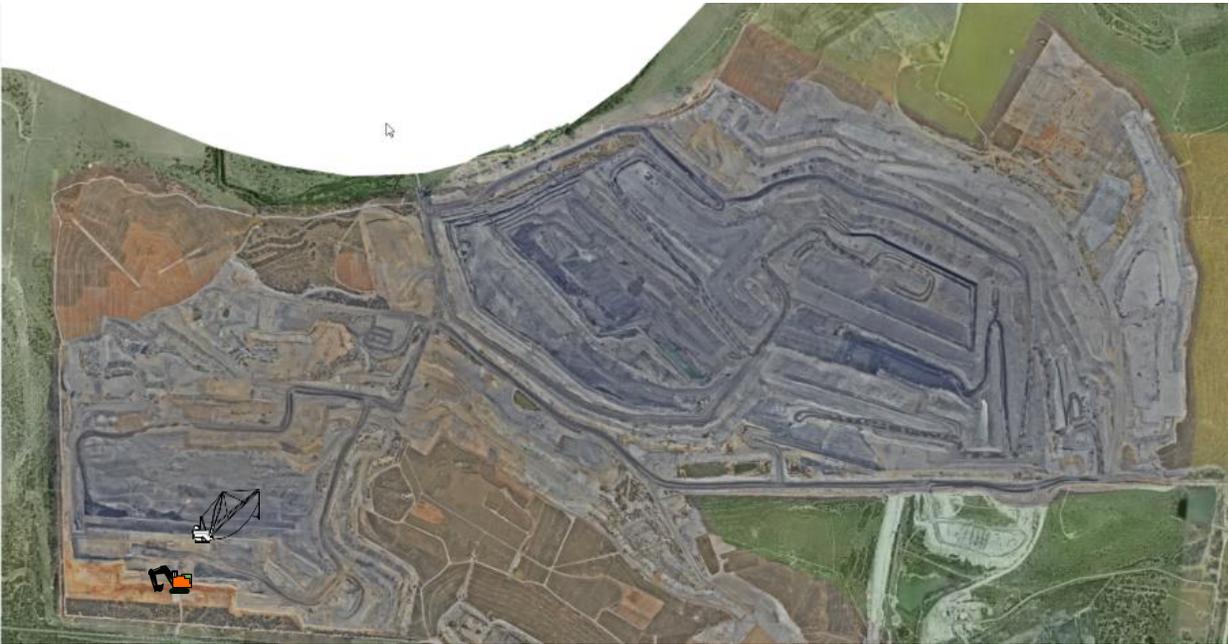
West Pit



Carrington – as at November now TSF



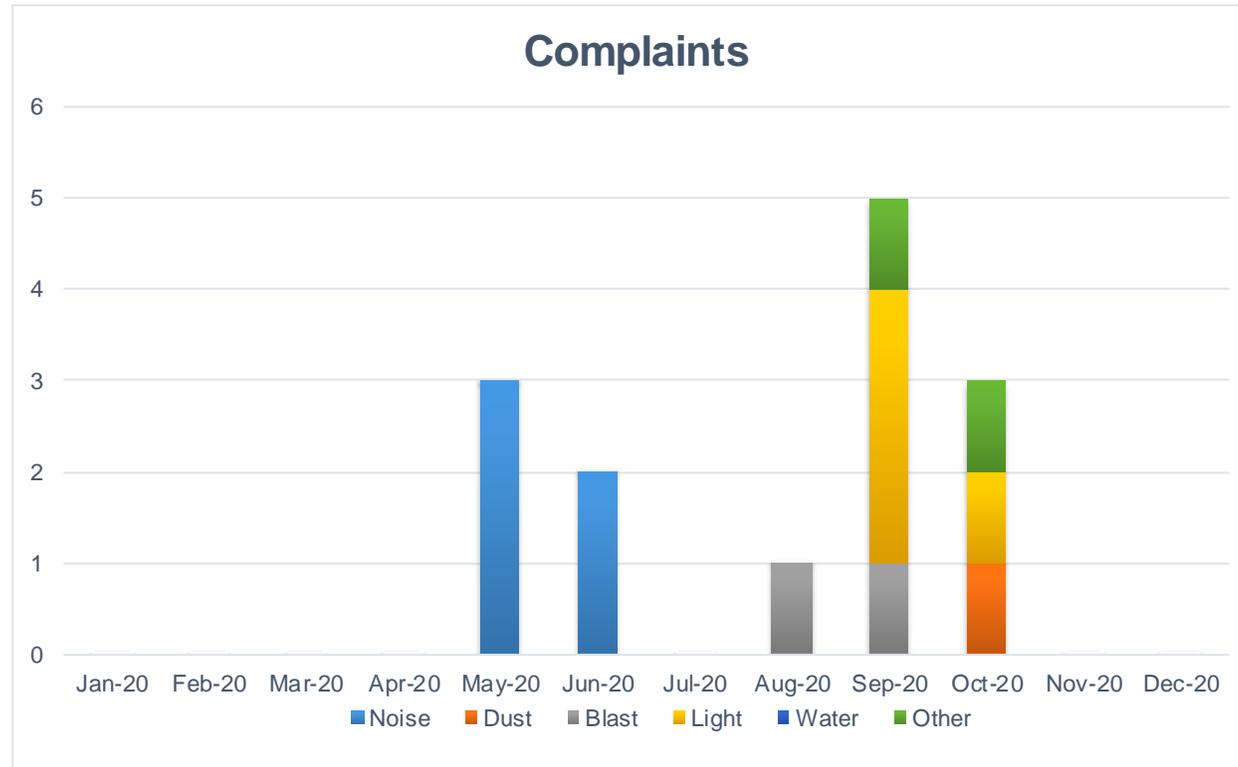




- Blasting overpressure exceedance on 27 August – DPIE issued penalty notice of \$15,000 received on 3 November
- DPIE undertook surveillance on HVO operations on 4 November with a focus on dust with no significant issues observed
- Follow up inspection by Resource Regulator on 12 November regarding tailings and large water dams and no actions arising



Complaints (2020) – YTD 14 complaints



13 September – Jerrys Plains, Lighting
15 September – Jerrys Plains, Lighting
22 September – Jerrys Plains, Access to Property

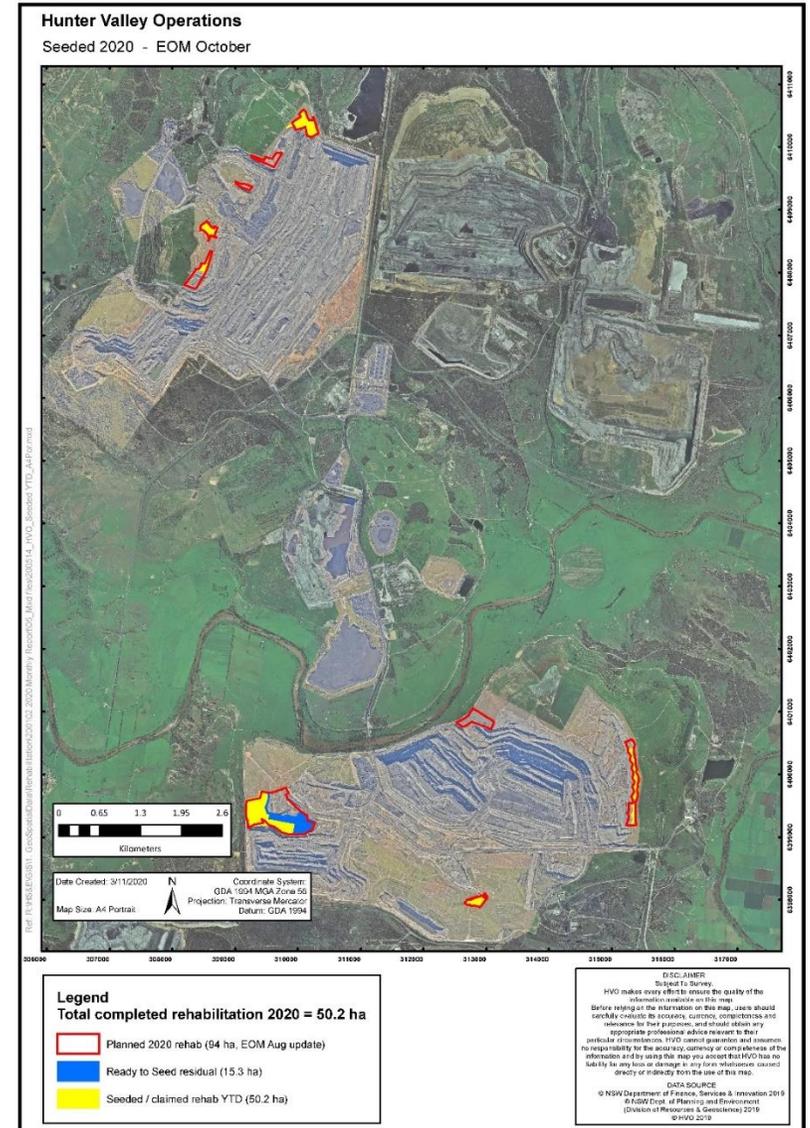
25 September – Jerrys Plains, Blasting
4 October – Jerrys Plains, Access to Property
13 October – Maison Dieu, Dust
21 October – Jerrys Plains, Lighting

Rehabilitation

Total rehabilitation YTD 2020 = 50.2 ha

EOM October:

- Released: 118.4 ha
- Shaped: 102 ha
- Topsoiled: 66.8 ha
- Seeded: 50.2 ha



Feral pest management 2020

Program of activities 2020

- Kangaroo culling (commercial harvest ongoing).
- Open range shooting (on-going bounty system linked to commercial harvest program)

Synchronized baiting/trapping programs, targeting pigs, wild dogs and foxes in conjunction with the LLS.

Spring

- 1080 Wild dog/fox control program to commenced 12th October 2020 and completed 6th November 2020.

| HVO Vertebrate Pest Control Summary | | | |
|--|--|-----------------|-------------|
| Vertebrate Pest | | 2020 YTD | 2019 |
| Kangaroos | | 454 | 697 |
| feral pig | | 10 | 36 |
| feral pig (bait) | | 0 | 1 |
| fox | | 11 | 6 |
| fox (bait) | | 31 | 19 |
| hare | | 42 | 25 |
| feral cat | | 0 | 1 |
| rabbit | | 30 | 0 |
| wild dog | | 0 | 1 |
| wild dog (bait) | | 170 | 166 |
| deer (other) | | 0 | 1 |
| Overall TOTAL | | 748 | 953 |

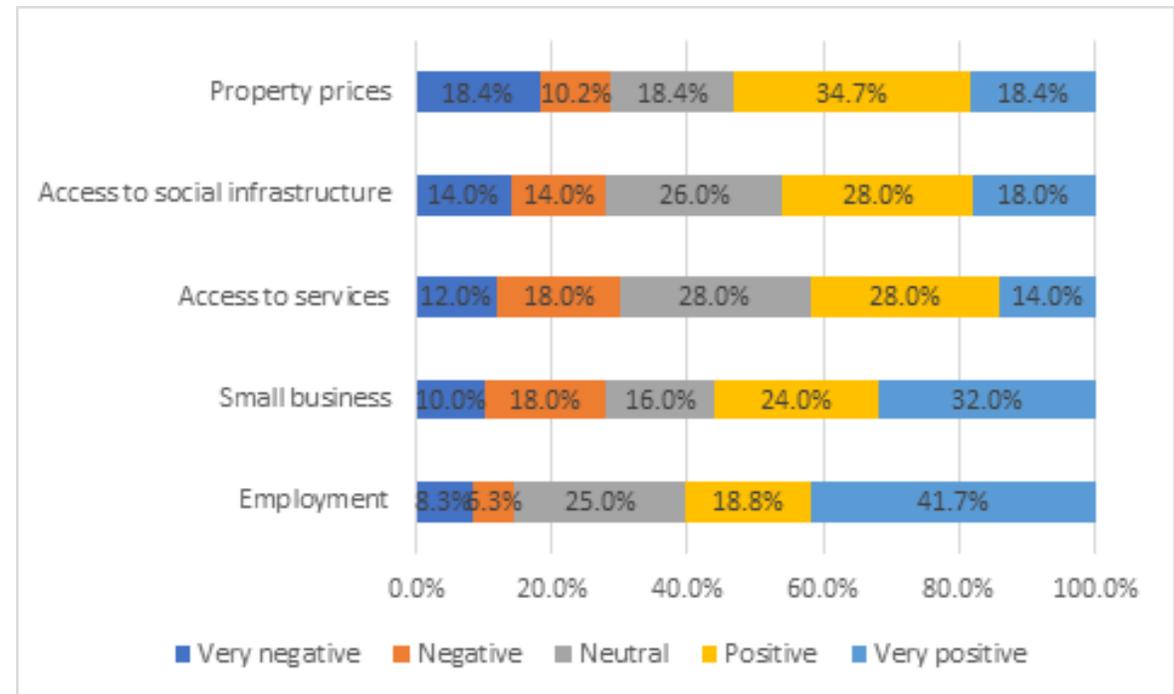
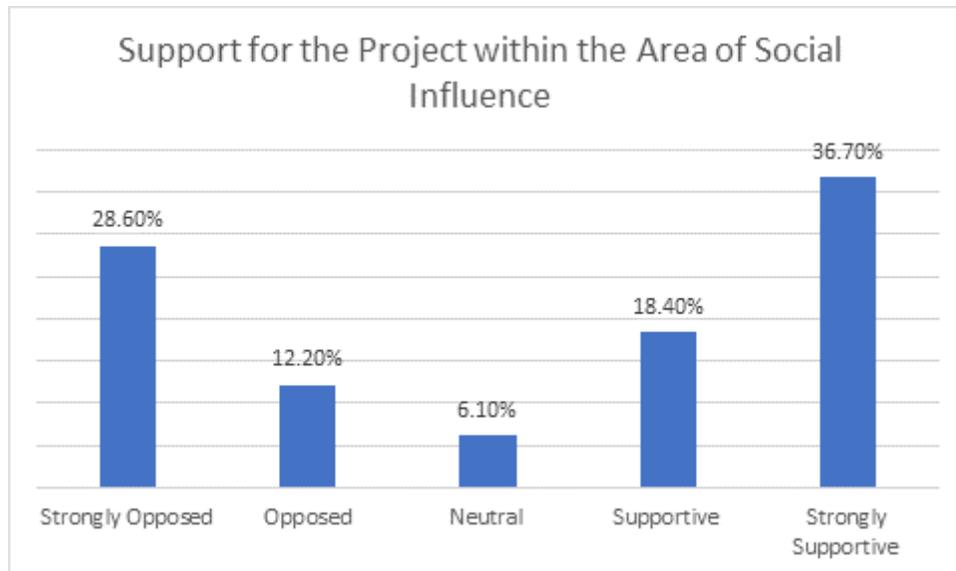
- Round Two of our Community Grants Programme closed in October with a number of local organisations successful in obtaining funds totaling almost \$18,000 including:
 - Singleton Heights Pre-School Inc
 - Singleton PCYC
 - Hunter Valley Campdraft Club Inc
 - Westpac Rescue Helicopter Service
 - Aberdeen Senior and Little Athletics Centre Inc
- HVO will continue to support the Jerrys Plains Public School Jerrys Juniors and Ready4School pre-school programmes in 2021.
- HVO will contribute \$3000 to the Singleton Beef and Land Management Association Field Day to be held on 20 November
- HVO will contribute \$1000 to the Singleton Fire Brigade Santa Lolly Run

- Community Information Sessions are scheduled for November and December:
 - Thursday 26 November – Jerrys Plains
 - Saturday 28 November – Maison Dieu
 - Thursday 3 December – Long Point

- Newsletter delivered to local community:
 - Jerrys Plains, Maison Dieu, Warkworth, Long Point, Camberwell
- Project website live – social pinpoint
 - <https://www.hvo.com.au/en/Pages/home.aspx>
 - <https://emm.mysocialpinpoint.com/hvo>
- Community interviews offered and completed by telephone / video conference
- Regulator briefings held, including briefings to Singleton and Muswellbrook Councillors
- Positive media coverage in Hunter River Times (25 September)
- Expressions of interest sought for Registered Aboriginal Parties
- Draft Scoping Report (requesting Secretary’s Environmental Assessment Requirements) currently under review – to be submitted to the NSW Department of Planning, Infrastructure and Environment prior to end of November
- Project referral to the Commonwealth Department of Agriculture, Water and Environment in preparation for lodgment in early December



- Online survey received a total of 101 responses, of which:
 - 49 responses were from local residents,
 - 6 surveys within the area of reference (Hunter Valley and Newcastle) and
 - 46 were located interstate or internationally
- Support within Singleton and Muswellbrook LGAs:



Approvals

- Grant of two mining tenements ML1810 and ML1811
- The addition of these two tenements brings the total number of HVO tenements to 42



- HVO will be closing down the Insite page which currently hosts the document library and operational data including dust data and operational downtime statistics
- Most of the information will be transferred to a new website page to align with other Glencore sites
- The insite “data” page was analysed for foot traffic over the period from 1 May 2018 to 3 March 2020 which found that on average there was less than one page view per day
- Given that this page is generating very little interest, HVO intends to remove this data.

- EL5606 – HVO has completed the drilling of 20 of the proposed 29 drillholes
- At this stage there will be no drilling on EL5291 (including those drillholes proposed for private properties).

- Hayshed repair works Archerfield Homestead completed August 2020
- Hunter Valley Operations Historic Heritage Register updated and finalised 24 September 2020.
- Termite Interception System inspections at LEP listed properties report no identified termite activity end October 2020
- Yard maintenance works at LEP listed properties completed 1st week November 2020
- Removal of tenants equipment from around Archerfield Stables progressing November 2020
- HVO planning for temporary onsite storage of Archerfield agricultural heritage items while repair/preservation works at the Archerfield Stables progress in the forthcoming year
- HVO calling quotes for reinstatement of security boarding following recent report of forced entry, but no damage at the Chain of Ponds Inn

HVO – contact details

HVO Complaints and Blasting Hotline:

- **1800 888 733 (free call)**
- To make an environmental complaint
- Find out road closure times for blasting
- Attended 24 hours a day / seven days a week
- **SMS Blasting Notification System**
 - Send an SMS to 0447 448 982 with word subscribe included in text

Websites

- HVO - information about the operation: <https://hvo.com.au>

To be confirmed

- Brian Atfield
- Di Gee
- Jeannie Hayes
- Cr Hollee Jenkins
- David Love
- Todd Mills
- Dr Neville Hodgkinson
- Janelle Wenham
- Michael Wellard

