

MINUTES EAST GUYONG QUARRY COMMUNITY CONSULTATIVE

COMMITTEE MEETING (NO. 01_2023 Monday 8 May 2023)

Meeting Date: Monday, 8 May 2023

Start: 4:06 pm

Venue: East Guyong Quarry site office (3410 Mitchell Hwy East Guyong NSW 2798) & Teams

| Present: | Garry West (GW) | EGQ CCC Chairperson |
|----------|-----------------------|---|
| | Belinda Pignone (BP) | Hanson Senior Environmental Coordinator |
| | Chris Cooke (CC) | EGQ Quarry Manager |
| | Mark Holman (MH) | CCC Representative |
| | Tony Gordan (TG) | CCC Representative |
| | Steve Harris (SH) | CCC Representative |
| | Sally Gordan (SG) | CCC Representative |
| | Richard Pamplin (RP) | Council Representative |
| | Heather Nicol (HN) | Council Representative |
| | David Fielding (DF) | Observer |
| | George Blackwell (GB) | Observer |

- **1** Welcome & Introductions GW opened the meeting at 4:06 pm and welcomed all attendees. Discussed Agenda and applications for CCC personnel. Went over the minute process with CCC personnel. GW thanked George Blackwell for his time as Chairperson of the CCC.
- 2 Apologies Zach Curran and Damien Johnston (Hanson personnel)
- **3 Declarations of Interests** GW advised that he is an approved Independent Chairperson by the Department of Planning & Environment, engaged by Hanson to chair the meeting. No changes to members' previous declarations.
 - MH nomination forms for DF. Is SG a part of the CCC? GW confirmed that Sally Gordon's appointment to the CCC is now approved and nomination forms for Nikki Jardine and David Field have been supplied. GW advised he was happy for David to be an Observer at the meeting until appointed.

4 Minutes from the previous meeting

APPROVED

5 Business Arising

- HN Noted Cabonne Council representatives were not available at the previous meeting due to the floods.
- SG discussion around house cracks and ongoing process. Noted that she has experienced cracks in both new and old parts of the house. Two dilapidation reports have been completed.
- GW requested the issue of Asphalt Plant be discussed in general business.

6 Correspondence

• GW – Correspondence included appointment of Sally Gordon and request for David Field and Nikki Jardine to join the CCC.

6 Environmental Report

- BP gave presentation, copy will be provide to members with the final minutes.
- Asbestos Monitoring quarterly during 2022 and no samples exceeded the certification limit.
- Air Quality Monitoring for 2022 for gauges DG1, DG3 & DG4 were below the criterion. DG2 had results impacted by biological matter in Q1 2022, therefore the annual average was deemed faulty for this guage. PM10 24 hour average was below the criterion.
- Noise monitoring indicated no exceedances of criter for 2022. Q3 noise monitoring was missed due to flooding and site access concerns. A total of 16 blasts occurred in 2022 with no exceedances for ground vibration criteria or air blast overpressure.
- Water Monitoring surface/discharge compliance monitoring and quarterly groundwater levels and monthly rainfall reports were tabled.
- Rehabilitation there currently limited areas of the site available for rehab. Bunds to the south & north were progressively shaped as necessary and the northern bund is to be planted in May 2023. The western bund plantings have had a 50% strike rate. The missed biennial western boundary screen assessment report for 2022 will be completed asap.
- The weed inspections and annual report have been completed. Due to the severity of weed infestation, a weed management plan has been prepared and finalised for 2023 weed management. Herbicide spraying in late 2022 was the wrong timing.
- The Feral Animal Management Plan will be finalised asap particularly addressing rabbits. Attempts to find a contractor for the Feral Animal and Weed Management Plans is being pursued. Some CCC members offered to help find a suitable contractor.
- Details of six general non-compliances in 2022 were tabled and no complaints were received in 2022.
- The Quarry Annual Report was submitted to DPE on 31 March 2023 for 2022 and will be available on the project website when approved by the department.
- Approval has been given that blasting information does not have to be advertised in local papers twice a year, however, neighbours will continue to be advised.

- The Independent Audit is being drafted and will be submitted by June.
- CC business-related info can be provided at a later date if necessary.
- TG creek name change, sign missing to be replaced. On corner HN to take on board and discuss with TfNSW.

7 General Business

- Asphalt discussion.
 - RP gave an application overview; advising that the exhibition period had been completed and the application has been referred to the Environment Protection Authority (EPA) through the Department of Planning & Environment (DPE) Portal. The EPA has a concurrence role for this type of DA application. The EPA has yet to respond. When the response is received Council will then finalise its assessment of the Development Application (DA) before submitting it to a Council meeting for resolution.
 - DF Asked about the business logic of AP. Does it still make sense to have the Asphalt Plant? CC Indicated it was a long-term plan for the business.
 - MH Noted his concern that the only information that EPA has to consider is the Environment Impact Statement (EIS) from Hanson.
 - HN Explained because an Environment Protection Licence (EPL) is in place, state legislation determines that EPA and Council are both required to approve the project for it to proceed.
 - MH queried if it is expected the EPA will approve, even with a variation on EPL. GW not always expected. Each application is considered on its merit.
 - MH have EPA ever said no?
 - CC Advised that current approved operating hours would not permit night-time works which would be required for the operation an AP.
 - MH what are our next opportunities to voice our concerns? RP there is no additional formal opportunity to voice concerns on the project.
 - MH no one wants an asphalt plant; the only option now is to lobby Councillors. NH Indicated an option is for a representative to apply to address Council at the open forum session for 5 minutes. A platform for anyone to address a matter they want. Only one spokesperson per subject. No resolution or feedback, purely a platform to express views. Council could also allow proponents an opportunity to address the issue of procedural fairness.
 - DF timing between recommendation and approval in front of Councillors. RP no exact timing, dependent on various timing constraints around meetings.
 - MH Can Council notify CCC when EPA has responded? GW Leave it to Council regarding the matter.
- DF What is the current Life of the quarry? CC currently at maximum output of capacity as stockpiles have been depleted due to a run of fine weather. Estimation is currently at 15 years. A drone survey is planned to provide updated life of the quarry.
- TG if asbestos is found? CC quarry work stops.

• MH – discussion around limitations on capacity. CC - The drone is for understanding what is available for long-term planning.

8 Next Meeting

GW recommended the current frequency of meetings be retained, that is, 2 per year, but advised there is always the capacity to call extra meetings if required.

Monday 6 November 2023

Meeting closed 5.20pm

ACTIONS

| ITEM | ISSUE | RESPONSBILITY |
|------|--|---------------|
| 1 | Circulate map showing location of the Dust Guages | CC |
| 2 | Weed and Feral Management Plans forwarded to CCC members for | BP |
| | information, when finalised | |



East Guyong Quarry Environmental Summary



Asbestos Monitoring

- Quarterly monitoring occurred 25 March, 28 September & 9 December 2022.
- 2022 analysis occurred on 32 samples at locations within the infrastructure area and the quarry site to determine background conditions.
- No samples exceeded the quantification limit in 2022 and thus were below the criteria threshold.



Air Quality Monitoring (dust)

Deposited Dust

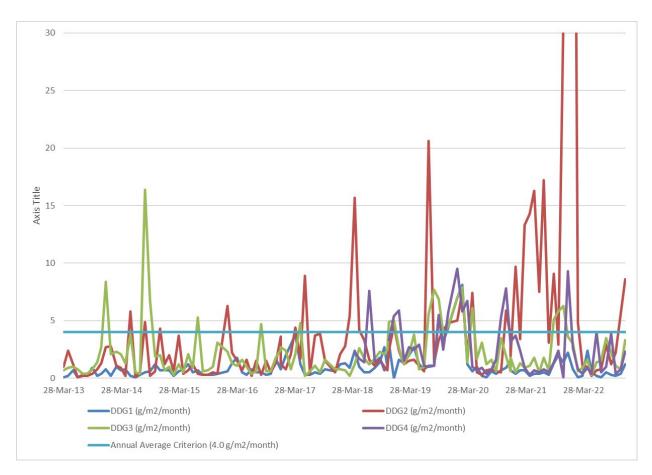
- 2022 annual average at DG1, DG3 & DG4 were below the criterion.
- DG2 had results impacted by biological matter in Q1 of 2022, thus removed from the annual average as deemed a faulty result.

| Month | DG1 | DG2 | DG3 | DG4 | Criterion |
|-----------------|-----|-------|-----|-----|-----------|
| Jan | 0.8 | 81.1* | 3.0 | 2.6 | |
| Feb | 0.1 | 4.8 | 0.6 | 0.8 | |
| Mar | 0.2 | 1.1 | 0.9 | 0.4 | |
| Apr | 2.4 | 1.0 | 1.6 | 0.9 | |
| May | 0.5 | 0.2 | 0.3 | 0.4 | |
| Jun | 0.2 | 0.7 | 1.4 | 4.0 | |
| Jul | 0.1 | 0.8 | 1.5 | 0.5 | |
| Aug | 0.5 | 2.9 | 3.5 | 1.0 | |
| Sep | 0.3 | 1.2 | 2.2 | 3.9 | |
| Oct | 0.2 | 2.2 | 1.1 | 0.4 | |
| Nov | 0.4 | 5.6 | 0.8 | 0.8 | |
| Dec | 1.2 | 8.6 | 3.3 | 2.3 | |
| 2022 Average | 0.6 | 2.6 | 1.7 | 1.5 | 4.0 |



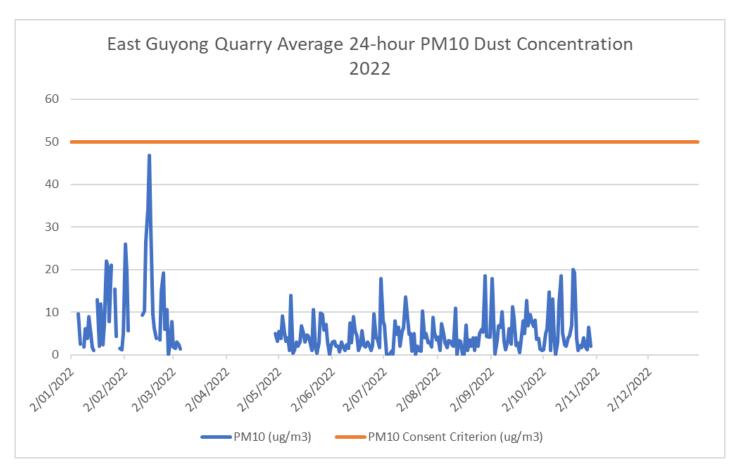
Air Quality Monitoring (dust)

DDG 2013 – 2023 monthly results



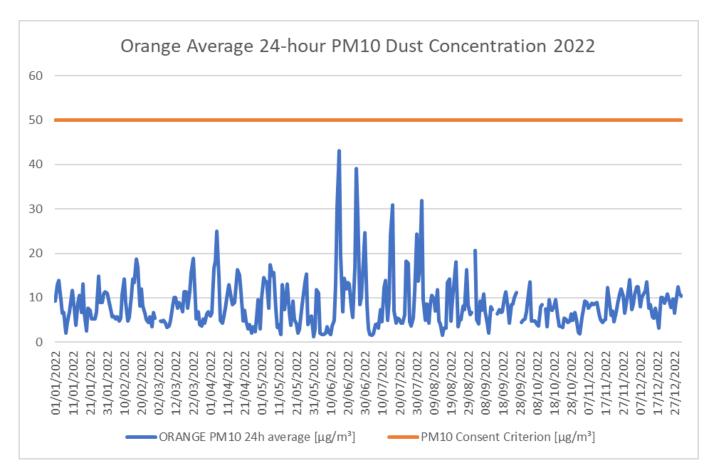


Air Quality Monitoring (dust) PM10



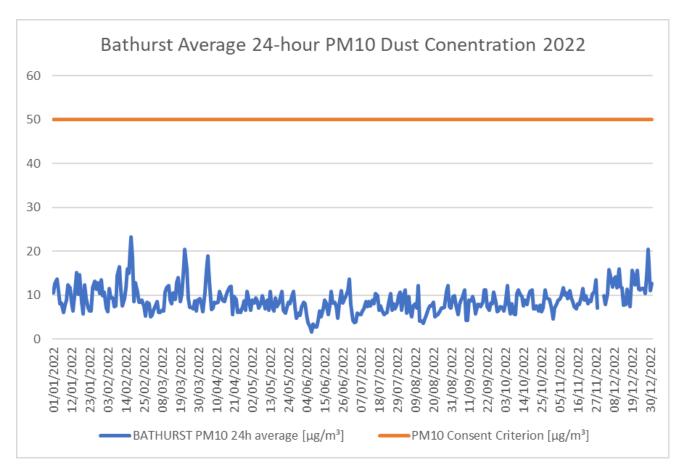


Air Quality Monitoring (dust) PM10





Air Quality Monitoring (dust) PM10





Noise & Blasting

- Noise monitoring indicated no noise exceedance of criteria limits for 2022.
- Q3 noise monitoring was missed due to flooding and site access concerns.
- The criterion of 5mm/s for ground vibration and 115dB for air blast overpressure was not exceeded in 2022.
- A total of 16 blasts occurred in 2022, with 0% of blasts exceeding 115dBL criteria for air blast overpressure.



Water Monitoring

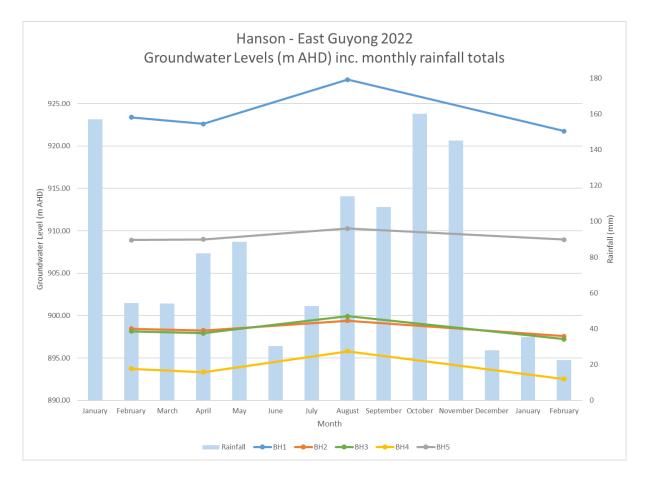
Surface / Discharge

| Date of Discharge | Monitoring Point | Test Type | Results | Criteria | Compliant |
|----------------------|---------------------|--------------|---|---|-----------|
| 19/05/2022 | Point 1 | Lab | pH – 8.19 TSS - 108 Oil and Grease - <5 | pH – 6.5 and 8.5 TSS – 50mg/L Oil and Grease – 10mg/L | NO |
| 20/06/2022 | Point 1 | Lab | pH – 7.47 TSS - 6 Oil and Grease - 10 | pH – 6.5 and 8.5 TSS – 50mg/L. Oil and Grease – 10mg/L. | Yes |
| 13/07/2022 | Point 1 | Lab | pH – 7.8 TSS - <5 Oil and Grease - <5 | pH – 6.5 and 8.5 TSS – 50mg/L. Oil and Grease – 10mg/L. | Yes |
| 19/08/2022 | Point 1 | Lab | pH – 7.82 TSS - 8 Oil and Grease - <5 | pH – 6.5 and 8.5 TSS – 50mg/L. Oil and Grease – 10mg/L. | Yes |
| 26/09/2022 | Point 1 | Lab | pH – 8.27 TSS – 8 Oil and Grease - <5 | pH – 6.5 and 8.5 TSS – 50mg/L. Oil and Grease – 10mg/L. | Yes |
| 19/10/2022 | Point 1 | Lab | pH – 8.1 TSS – 15 Oil and Grease - <5 | pH – 6.5 and 8.5 TSS – 50mg/L. Oil and Grease – 10mg/L. | Yes |
| 21/11/2022 | Point 1 | Lab | pH – 8 TSS – 23 Oil and Grease - <5 | pH – 6.5 and 8.5 TSS – 50mg/L. Oil and Grease – 10mg/L. | Yes |
| 19/12/2022 | Point 1 | Lab | pH – 7.97 TSS – 7 Oil and Grease - <5 | pH – 6.5 and 8.5 TSS – 50mg/L. Oil and Grease – 10mg/L. | Yes |



Water Monitoring

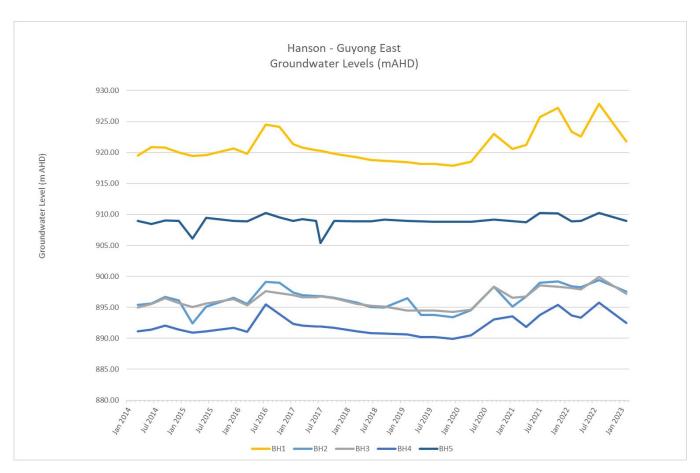
Groundwater





Water Monitoring

Groundwater





Biodiversity and Rehabilitation Rehabilitation

- Limited areas of the site are available for rehab
- Bunds to the south and north were progressively shaped as necessary.
- Northern bund to be planted in May 2023.
- Western bund plantings = 50% strikerate.
- Missed biennial western boundary screen assessment report for 2022. To be completed ASAP.



Biodiversity and Rehabilitation Weeds

- Weed inspections and annual report completed.
- Due to severity of weed infestation, weed management plan has been prepared and finalised for 2023 weed management.
- Herbicide spray occurred late 2022, timing incorrect.



Biodiversity and Rehabilitation Pests

- Feral Animal Management Plan to be finalised ASAP (Rabbits)
- Attempting to find contractor who can follow both Feral Animal and Weed Management Plans



General

Complaints & Non-compliances

- Six noncompliances
- No complaints received in 2022

| Relevant Approval | Condition # | Condition description (summary) | Compliance status | Comment |
|----------------------|-------------------|---|--------------------------------------|--|
| 06_0193 | Sch. 3, Con. 7 | A noise monitoring protocol for evaluating compliance with the relevant noise limits in this approval; | Non- compliance | Noise monitoring wasn't able to be completed in Q3 due to accessibility issues to and around the site (flooding) |
| 06_0193 | Sch 3, Con. 20 | Air Quality monitoring program/management plan | Non- compliance | Incomplete AQ monitoring |
| EPL_20190 | M8.1 | For each discharge point, the licensee must monitor the volume of liquids discharged to water. | Administrative non- compliance | Amount of discharged water not monitored during discharge events. |
| 06_0193 | M8.1 | Water Quality Monitoring | Administrative non- compliance | TSS discharge exceeded the criteria stipulated within Water Management Plan. |
| 06_0193 | Sch 3, Con. 31 | Incomplete weed monitoring | Administrative non- compliance | Q3 weed monitoring was not completed due to accessibility issues to and around the site (flooding) |
| 06_0193 | Sch 3, Con. 31 | Biannual Western Screen performance report | Non- compliance | Performance report not completed in 2022. |



General

- East Guyong Annual Report was submitted on 31 March 2023 for 2022. Comments provided by DPE in April, responses provided 5 May 2023.
- The report will be available on the website upon approval from DPE.
- Approval to no longer advertise blasting information in local papers twice a year.
- Independent Audit still in draft, to be submitted by June.
- New Chairperson approved April 2023