Agenda

- Welcome, introductions and apologies
- Previous minutes and actions
- Business reports: Quarry
  - Void rehabilitation
- Business reports: Asphalt
- Business reports: Concrete
  - Pre-cast facility
- Environment
- General business and next meeting
Deer Park Quarry VDX

- Deer Park Quarry new facility has been in operation of 20 plus hours production since mid January and improving production performance monthly.
- The site has been through some significant changes with increasing headcount to meet production requirements.
- We have had 2 significant improvements to our private road completed with the installation of the bridge and installation of automatic security gates that work with swipe cards.
- Improved the traffic flow of the road and has allowed the site to manage who has access to the site from Hopkins Road.
Quarry operations - Monitoring Locations
Quarry operations - Monitoring Locations

Deer Park Quarry - Ambient Air - Ash

Ash (g/m³/month)


- Station B
- Station C
- Station D
Deer Park Quarry:

- Dust Management Plan
Quarry operations

Operations Dust Management:
Monitor 1-PM10

Average for period since last meeting 12/4 = 9.72 ug/m^3
(60ug/m^3 daily limit).
Quarry operations

Operations Dust Management:
Monitor 2-PM10

Average for period since last meeting 12/4 = 10.08 ug/m^3
(60ug/m^3 daily limit).
Please note: not all blasts are shown in the above air vibration chart, air vibration movement was results were only recorded for two blasts, slide 6 and 7 shows all recordings. The following chart shows all ground vibration recordings.
Drill and Blast Report

Date Range: Between 1/4/2015 and 19/10/2015

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Ground Vibration: All
Air Blast: All
No. of Rom:
Void rehabilitation

- Void capacity: 485k Banked Cubic Meters (BCM)
- Time frame: Approximately 5 Years
Bund Cleanup and Planting

- All plants are indigenous to the city of Melton and surrounding areas.
  - Correa Alba (White Correa)
  - Pimelea Glaucal (Smooth Rice Flower)
  - Viminaria Juncea (Golden Spray)
  - Prostanthera Nivea (Mint Bush)
  - Bursaria Spinose var. Spinose (Sweet Bursaria)
  - Eucalyptus Polyanthemos

- Monthly watering program to ensure survival.
Concrete operations

Update

- Improving the traffic management on site with more barriers for pedestrian safety
- New Area Operations Manager based at Deer Park
- Supplying large volumes of concrete to establish the Tunnel Lining Manufacturing Facility (TLMF)
  - The TLMF is being constructed and will be run by Cross Yarra Partnership to manufacture concrete tunnel linings for the Metro Tunnel project
  - Boral will have an onsite concrete batch plant to supply concrete to the facility
  - More information at metrotunnel.vic.gov.au
- Project Information Line: **1800 105 105**
Environment

Management of the Northern Grassland Reserve

- The Northern Grassland Reserve is a 95 hectares block located on the north-eastern corner of the Deer Park site
- Western (Basalt) Plains Grasslands and Natural Temperate Grasslands of the Victorian Volcanic Plain
  - Habitat for threatened species including Striped Legless Lizard and the Spiny Rice-Flower
  - Native grasslands dominated by kangaroo grass, spear-grasses and wallaby grasses
- Regular intervention to revegetate, control weeds and pests, mitigate fire risks
- Controlled burning to remove dead weedy biomass and promote further native species germination
- Presence testing of monitoring sites in the Northern Grassland for previously relocated Striped Legless Lizards
Management of the Northern Paddocks

- In line with the requirements of the Environment Protection and Biodiversity Conservation Approval, Boral is currently undertaking surveying of previously undisturbed regions of the quarry extension area (north of Riding Boundary Rd, along Hopkins Rd) for the presence of Striped Legless Lizard and the Spiny Rice-Flower.
General Business

- Next meeting 2019