



SITE INSPECTION & LOCALITY TOUR NOTES

Project: Chain Valley (SSD 5465 MOD 3) and Mannering (MP 06_0311 MOD 5)
Meeting Location: Project Site
Date: Thursday, 11 June 2020
Time: 2:00pm - 5:30pm

ATTENDANCE

Commission Members: Peter Cochrane (Chair)
Geoff Sharrock

Office of the IPC: Brad James Senior Planning Officer
Callum Firth Student Planner

LOCATIONS & KEY FEATURES

1) Macquarie Shores Home Village

The Panel visited the Macquarie Shores Home Village. The Panel observed the acoustic monitoring station located on the north-west boundary of the village. The Panel walked along the north-western to the western boundary of the Village where mine-related noise was more audible among other background natural and mechanical noise sources. The Panel walked through the Village from its western boundary to reception.

Attendees: Malcom May Proprietor

2) Chain Valley Colliery

The Panel undertook a short induction at the Chain Valley Colliery. The Applicant provided an overview of the Chain Valley and Mannering operations and proposed modifications and answered Commission members questions. The Panel observed the existing surface infrastructure at Chain Valley. The Applicant clarified that the geological faulting referred to in paragraph 2.1.16 of the Department's Assessment Report was in relation to the Chain Valley mine, not the Mannering mine. The Panel observed the overland conveyor between the Chain Valley complex and Mannering complex.

Attendees: Chris Nicholas Technical Services Manager
Chris Armit Approvals Coordinator
Dave McLean Mine Manager

3) Mannering Colliery

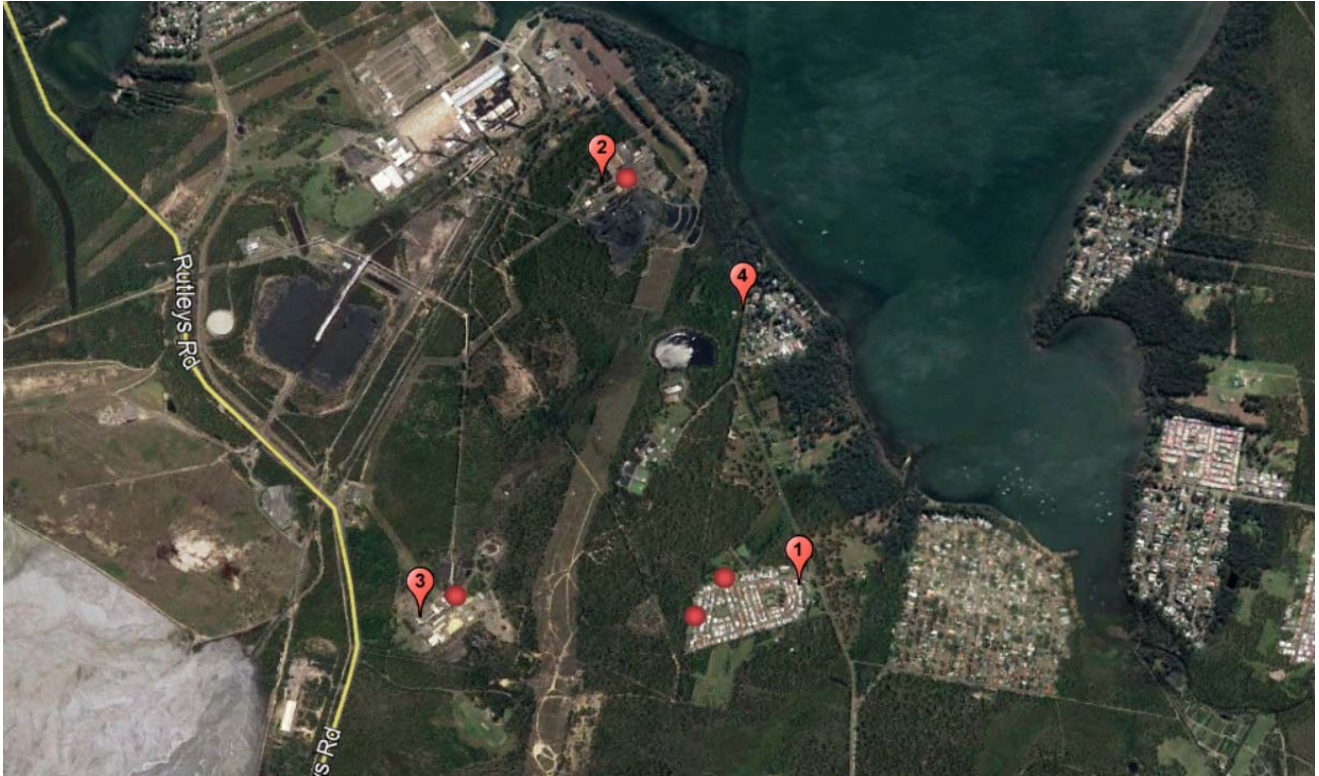
The Panel observed the existing rotary coal breaker in operation which the Applicant confirmed would be decommissioned by late June 2020. The Applicant informed the Panel that the construction of an alternative breaker underground was nearly complete. The Panel observed the existing rotary breaker and confirmed that its removal underground should lead to a large reduction in noise from this area. The Panel also observed the coal stacker, coal crusher, coal conveyors and coal stockpiles. The Panel noted the structure housing the coal crusher was not completely enclosed.

Attendees: Chris Nicholas Technical Services Manager
Chris Armit Approvals Coordinator

4) Kingfisher Shores

The Panel stopped at the western boundary of Kingfisher Shores and heard some low rumbling noise which varied and appeared to be related to the overland conveyor to the power station among other background natural and suburban road noise.

SITE INSPECTION MAP



SITE INSPECTION IMAGES

Location 1



Location 2



Location 3



Location 4

