



NEW HOPE
GROUP

NEW ACLAND COAL MINE STAGE 3 PROJECT

Environmental Impact Statement

JANUARY 2014



Contents

	Executive Summary
1	Introduction
2	Project Justification and Sustainability
3	Project Description
4	Land Resources
5	Surface Water Resources
6	Groundwater Resources
7	Terrestrial Ecology
8	Aquatic Ecology
9	Air Quality
10	Greenhouse Gas Emissions
11	Noise and Vibration
12	Cultural Heritage
13	Traffic and Transport
14	Waste Management
15	Visual Amenity
16	Social Environment
17	Economics
18	Health Safety and Risk
19	Community Consultation
20	Cumulative Impacts
21	Environmental Management Plan
22	Conclusions and Recommendations
23	References
	Glossary and Abbreviations

Appendix A	Corporate Information
A.1	Environmental Policy
A.2	Health and Safety Policy
A.3	Fitness for Work - Alcohol Management
A.4	Fitness for Work - Fatigue Management
A.5	Fitness for Work - Drug Management
A.6	Fitness for Work - Physical and Psychological Impairment
A.7	Employee Assistance Program
A.8	Smoking
A.9	Equal Employment Opportunity Policy
A.10	Recruitment and Selection Policy
A.11	Landholder Engagement Protocol
Appendix B	Study Team
Appendix C	Project Regulatory Approvals Plan
Appendix D	Terms of Reference
Appendix E	Terms of Reference Cross Reference Table
Appendix F	Project Key Policies and Guidelines
Appendix G	Supporting Technical Reports and Data
G.1	Land Resources
G.2	Geochemistry
G.3	Surface Water
G.4	Groundwater
G.5	Terrestrial Ecology
G.6	Air Quality
G.7	Noise and Vibration
G.8	Traffic
G.9	Economics
G.10	Hazard and Risk
Appendix H	EPBC Act Assessment\
H.1	MNES Report
H.2	IESC Submission
Appendix I	Biodiversity Offset Strategy
Appendix J	Environmental Management Framework
J.1	In-Pit Tailing Storage Facility Management Plan
J.2	Final Land Use and Rehabilitation Plan
J.3	Topsoil Management Plan

- J.4 Water Resource Management Plan
- J.5 Groundwater Monitoring and Impact Management Plan
- J.6 Conservation Zone Management Plan
- J.7 Threatened Species Translocation Plan
- J.8 Bluegrass Offset Management Plan
- J.9 Pest and Weed Management Plan
- J.10 Air Quality Management Plan
- J.11 Noise and Vibration Management Plan
- J.12 Acland Colliery Conservation Management Plan
- J.13 Waste Management Plan
- J.14 Social Impact Management Plan
- J.15 Emergency Management Plan
- J.16 Strategic and Corporate Risk Management Framework
- J.17 Aviation Hazard Management Plan
- J.18 Local Stakeholder Management Plan
- J.19 Environmental Management Plan

Appendix K Consultation

- K.1 Stakeholder Engagement Plan
- K.2 Stakeholder List
- K.3 Stakeholder Letters and Emails
- K.4 New Acland CRG meeting minutes
- K.5 New Acland Newsletter
- K.6 Advertisements
- K.7 Community Posters and Fact Sheets
- K.8 Media Releases
- K.9 ASX Statement

Appendix L Proponent Commitments