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Abbreviations

# 14 ABBREVIATIONS

The following abbreviations are commonly used throughout this Environmental Assessment Report.

ABBREVIATION/ ACRONYM	DEFINITION
ACH Act	<i>Aboriginal Cultural Heritage Act 2003</i>
AEP	Average Exceedance Probability
AHC	Australian Heritage Council
AHC Act	<i>Australian Heritage Council Act 2003</i>
AHD	Australian Height Datum
Air EPP	<i>Environmental Protection (Air) Policy 2008</i>
ANZECC	Australian and New Zealand Environment Conservation Council
ARMCANZ	Agriculture and Resource Management Council of Australia and New Zealand
ATP	Authority to Prospect
AusRivAs	Queensland Australian River Assessment System
Biosecurity Act	<i>Biosecurity Act 2014</i>
BoM	Bureau of Meteorology
°C	Degrees celcius
CHMP	Cultural Heritage Management Plan
CHPP	Coal Handling and Preparation Plant
CSG	Coal Seam Gas
DAF	Department of Agriculture and Fisheries
dBA	decibel (A-weighted)
dBL	decibel (linear)
DIDO	Drive-in drive-out
DNRM	Department of Natural Resources and Mines
DotEE	Department of the Environment and Energy
DSITI	Department of Science, Information Technology and Innovation
EA	Environmental Authority
EAR	Environmental Assessment Report
EHP	Department of Environment and Heritage Protection
EIS	Environmental Impact Statement

ABBREVIATION/ ACRONYM	DEFINITION
ENM	Environmental Noise Model
EO Act	<i>Environmental Offsets Act 2014</i>
EO Regulation	<i>Environmental Offsets Regulation 2014</i>
EP Act	<i>Environmental Protection Act 1994</i>
EP Regulation	<i>Environmental Protection Regulation 2008</i>
EPBC Act	<i>Environment Protection and Biodiversity Conservation Act 1999</i>
EPC	Exploration Permit - Coal
EPR Waste	<i>Environmental Protection (Waste Management) Regulation 2000</i>
ERA	Environmentally Relevant Activity
ESA	Environmentally Sensitive Area
ESCP	Erosion and Sediment Control Plan
FCCM	Fort Cooper Coal Measures
Fisheries Act	<i>Fisheries Act 1994</i>
GDE	Groundwater Dependent Ecosystem
QAL	Good Quality Agricultural Land
GRBM	Goonyella Riverside and Broadmeadow Mine complex
ha	hectare
HES wetland	Wetlands of High Ecological Significance
IRC	Isaac Regional Council
km	kilometre
LA <sub>eq</sub>	Equivalent continuous noise level
LA <sub>max</sub>	maximum noise level
LFC	Landscape Fragmentation and Connectivity
M	Million
m	metres
MCIG	Moranbah Cumulative Impact Group
MCM	Moranbah Coal Measures
MDL	Mineral Development Licence
mg/m <sup>3</sup>	milligrams/cubic metre
MIC	Maximum Instantaneous Charge
ML	Mining Lease
MLpa	Megalitres per annum

ABBREVIATION/ ACRONYM	DEFINITION
mm	millimetres
MNES	Matters of National Environmental Significance
MR Act	<i>Mineral Resources Act 1989</i>
MSES	Matters of State Environmental Significance
Mtpa	million tonnes per annum
NA	Notifiable Activity
NC Act	<i>Nature Conservation Act 1992</i>
NC Regulation	<i>Nature Conservation (Wildlife) Regulation 2006</i>
NC WM Regulation	<i>Nature Conservation (Wildlife Management) Regulation 2006</i>
NGER Act	<i>National Greenhouse and Energy Reporting Act 2007</i>
PAA	Priority Agricultural Area
pH	A measure of acidity on a scale of 0-14
PL	Petroleum Lease
PM <sub>2.5</sub>	Particulate matter with a diameter less than 2.5 µm
PM <sub>10</sub>	Particulate matter with a diameter less than 10 µm
PMF	Probable Maximum Flood
PNCG	Planning for Noise Control Guideline
PoO	Plan of Operations
PPV	Peak Particle Velocity
QEOP	<i>Queensland Environmental Offsets Policy 2014</i>
QHA	<i>Queensland Heritage Act 1992</i>
QHC	Queensland Heritage Council
RE	Regional Ecosystem
REDD	Regional Ecosystem Description Database
REMP	Receiving Environment Monitoring Program
ROM	Run of Mine
RPI Act	<i>Regional Planning Interests Act 2014</i>
SCL	Strategic Cropping Land
SP Act	<i>Sustainable Planning Act 2009</i>
t	tonnes
TEC	Threatened Ecological Community
the project	The Isaac Plains East Project

ABBREVIATION/ ACRONYM	DEFINITION
TMR	Department of Transport and Main Roads
TSP	Total Suspended Particulate
VM Act	<i>Vegetation Management Act 1999</i>
Water Act	<i>Water Act 2000</i>
WRR Act	<i>Waste Reduction and Recycling Act 2011</i>
WRR Regulation	<i>Waste Reduction and Recycling Regulation 2011</i>
$\mu\text{g}/\text{m}^3$	micrograms/cubic metre
$\mu\text{S}/\text{cm}$	micro-Siemens/centimetre