

List of Abbreviations

IIO	microgram (one millionth of a gram)
μg A	Species listed under the <i>Environment Protection and Biodiversity Conservation Act</i> 1999 (Cth)
AAD	Average Annual Damages
AADT	Average Annual Daily Traffic
ABS	Australian Bureau of Statistics
ACH Act	
	Aboriginal Cultural Heritage Act 2003
ADWG	Australian Drinking Water Guidelines
AEMSC	Australian Explosives Manufacturer Safety Committee
AEP	Annual Exceedance Probability
AGO	Australian Greenhouse Office
AHD	Australian Height Datum
ALG	Alliance Leadership Group
AMA	Area Management Advice
AMPT	Alliance Project Management Team
AMTD	Adopted Middle Thread Distance
ANCOLD	Australian National Committee on Large Dams
ANFO	Ammonia Nitrate Fuel Oil
ANZECC	Australian and New Zealand Environment and Conservation Council
ARI	Average Recurrence Interval
ARMCANZ	Agriculture and Resource Management Council of Australia and New Zealand
AS	Australian Standard
ASC	Australian Soil Classification
ASFB	Australian Society for Fish Biology
ASS	Acid Sulphate Soils
AWQG	Australian Water Quality Guidelines
AWS	Automatic Weather Station
BA	Birds Australia
Be	Bedrock
ВЕМР	Best Environmental Management Practices
BHC	Bromohydrocarbon
Во	Boulders
BOD	Biological Oxygen Demand
ВоМ	Bureau of Meteorology
BPA	Environmental Protection Agency Biodiversity Planning Assessment
С	Cascade
C, L, R	Consequence, Likelihood, Risk
CAC	Community Advisory Committee
CAMBA	China-Australia Migratory Bird Agreement
CG	Coordinator General of the Department of Infrastructure of the State of Queensland
CHMP	Cultural Heritage Management Plan
CID	Community Infrastructure Designation
CLR	Contaminated Land Register
CNCCS	Common Nature Conservation Class System
СО	Carbon Monoxide
CO ₂	Carbon dioxide
CO ₂ -e	Carbon dioxide equivalents
CoG	Coordinator General
CS	Culturally Significant





CCIDO	Commonwealth Scientific and Industrial Descarch Organization
CSIRO	Commonwealth Scientific and Industrial Research Organisation
CW	Completely Weathered
D	Dry Rock Channel
DCDB	Digital Cadastre Database
DCS	Distributed Control Systems
DDT	Dichloro-Diphenyl-Trichloroethane
DEH	Department of Environment and Heritage (now Department of Environment and Water Resources (DEW))
DEM	Digital Elevation Model
DEOs	Desired Environmental Outcomes
DEW	Department of Environment and Water Resources (Commonwealth)
DG	Dangerous Goods
DG14	14mm Dense Graded Asphalt
DI	Department of Infrastructure (formally the Office of the Coordinator General)
DLGPSR	Department of Local Government, Planning, Sport and Recreation
DMR (also QDMR)	Department of Main Roads
DNRM	Department of Natural Resources and Mines
DNRW	Department of Natural Resources and Water
DO	Dissolved Oxygen
DoS	Degree of Saturation
DPI&F	Department of Primary Industries and Fisheries
DS	Downstream
DSC	Dam Crest Level
DSFEP	Dam Safety Flood Emergency Plan
DSDTI	Queensland Department of State Development, Trade and Innovation
E	Endangered under the Nature Conservation Act 1992 (Qld)
EAP	Emergency Action Plan
ECEC	Effective Cation Exchange Capacity
EFO	Environmental Flow Objective
EHMP	Ecosystem Health Monitoring Program
EIS	Environmental Impact Statement
EL	Elevated Level
EMA	Environmental Management and Assessment
EMP	Environmental Management Plan
EMR	Environmental Management Register
EP Act	Environmental Protection Act 1994
EPA	Queensland Environmental Protection Agency
EPBC Act	Environment Protection and Biodiversity Conservation Act 1999 (Cth)
EPP (Noise) 1997	Environmental Protection (Noise) Policy 1997
EPP (Waste) 1997	Environmental Protection (Waste) Policy 1997
EPP(Air) 1997	
ERA	Environmental Protection (Air) Policy 1997 Environmentally Relevant Activity under the Environmental Protection Act 1994
	Environmentally Relevant Activity under the Environmental Protection Act 1994 Equivalent Standard Axles
ESA ESCP	
	Erosion & Sediment Control Plan
ESD (cir)	Ecologically Sustainable Development
ESP (air)	Electrostatic Precipitator
ESP (soil)	Exchangeable Sodium Percentage
EVA	Environmentally Relevant Activity
EVR	Endangered, Vulnerable or Rare listed species under the Nature Conservation Act 1992 (Qld)
EVs	Environmental Values
FS	Field Surveys
FSL	Full Supply Level





G Gilo	FTE	Full Time Equivalent
G Gravel and Cobbies G Gold Coast Hinterland Environmental Council (Gecko) GCCC Gold Coast City Council GCW Gold Coast Water GCWF Gold Coast Water Futures Report GDE Groundwater Dependant Ecosystems GSQ Geological Survey of Queensland H Horizontal Ha Horizontal HAT Highest Astronomical Tide HAT Highest Astronomical Tide HAT Highest Astronomical Tide HAT Highest Astronomical Tide HAZOP Hazard and Operability HDA Hiriza Dam Alliance HDS3 Hirac Dam Stage 3 HNPY Historical No Failure Yield Hr Hour HOX Integrated Development Assessment System ILUA Indigenous Land Use Agreement IDAS Integrated Development Assessment System ILUA Indigenous Land Use Agreement IPA Integrated Development Assessment System ILUA Indigenous Land Use Agreement IBA		Full Time Equivalent
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MPN Most Probable Number MR Department of Main Roads MSDS Material Safety Data Sheet	ML	Megalitre
MR Department of Main Roads MSDS Material Safety Data Sheet	MMBW	Melbourne and Metropolitan Board of Works
MSDS Material Safety Data Sheet	MPN	Most Probable Number
	MR	Department of Main Roads
Mt (Air Quality) Metatonnes	MSDS	Material Safety Data Sheet
	Mt (Air Quality)	Metatonnes





Mt (Ecology)	Migratory terrestrial species covered under the Environment Protection and Biodiversity Conservation Act 1999 (Cth)
Mw	Species covered by migratory provisions of <i>Environment Protection and Biodiversity Conservation Act</i> 1999 (Cth)
MWh	Megawatt Hours
NCA	Nature Conservation Act 1992 (Qld)
NDRA	Natural Disaster Relief Arrangements
NEPM	National Environment Protection Measure
NES	National Environmental Significance as defined by the Environmental Protection and Biodiversity Conservation Act 1999 (Cth)
NOC	Not of Concern species under the Vegetation Management Act 1999 (Qld)
NOX	Oxides of nitrogen
NPWS	National Parks and Wildlife Services
NS	Not Specified
NTA	Native Title Act 1993 (Cth)
NTRB	Native Title Representative Bodies
NWQMS	Australian National Water Quality Management Strategy
OC	Of Concern species under the Vegetation Management Act 1999 (Qld)
Ocs	Organochlorine pesticide
OPS	Organophosphorus Pesticides
P	Pool
PHA	Preliminary Hazard Analysis/Assessment
PIFU	Population Information and Forecasting Unit
PM	Particulate matter
PMF	Probable Maximum Flood
PPE	Personal Protection Equipment
PPV	Peak Particle Velocity
PR	Performance Requirements
PRW	·
	Purified Recycled Water
PSI	Preliminary Site Investigation
Q	Listed under the Nature Conservation Act 1992 (Qld)
Q50	1 in 50 year Average Recurrence Interval Flood
Q100	1 in 100 year Average Recurrence Interval Flood
QA	Quality Assurance
QC	Quality Control
QH	Queensland Herbarium
QH Act	Queensland Heritage Act 1992
QHC	Queensland Heritage Council
QM	Queensland Museum
QMP	Quality Management Plan
QWQG	Queensland Water Quality Guidelines
R	Rare under the Nature Conservation Act 1992 (Qld)
Ra	Rapid
RBC	Rating Background Level
RE	Regional Ecosystem
REDD	Regional Ecosystem Description Database
REIQ	Real Estate Institute of Queensland
Ri	Riffle
RL	Relief Level
RNE	Register of National Estate
ROP	Resource Operations Plan
ROPS	Rollover Protective Structures





RVMC	Regional Vegetation Management Code
SCADA	Supervisory Control and Data Acquisition
SDPWO Act	State Development and Planning Works Organisation Act 1971 (Qld)
SEQ	South East Queensland
SEQRP	South East Queensland Regional Plan
SEQRWSS	South East Queensland Regional Water Supply Strategy
SEQTFRT	South East Queensland Threatened Frogs Recovery Team
SLA	Statistical Local Area
SME	Small and Medium Enterprises
SMP	Site Management Plan
SMS	Short Messaging Service
SO2	sulphur dioxide
SS	Suspended Soilds
SWL	Standing Water Level
TAP	Technical Advisory Panel
TAPM	The Air Pollution Model
The Regional Plan	South East Queensland Regional Plan
TOC	Total Outturn Cost
ToR	Terms of Reference as described in Part 4 of the State Development and Public Works Organisation Act 1971 (Qld)
ToS	Time of Submergence
TPR	Third Party Reviewer
TSP	Total Suspended Particulate Matter
UN	United Nations
URBS	Urban Runoff and Basin System
US	Upstream
UXO	Unexploded Ordinance
V	Vertical
V (Ecology)	Vulnerable under the Nature Conservation Act 1992 (Qld)
VMA or VM Act	Vegetation Management Act 1999 (Qld)
VPD	Vehicles Trips per Day
VPH	Vehicles Trips per Hour
W	Waterfall
WASO	Water Allocation Security Objective
WMP	Waste Management Plan
WQO	Water Quality Objectives
WRP	Water Resource Plan
WTP	Water Treatment Plant
Υ	Year
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