

APPENDICES



APPENDIX 1. LIST OF ABBREVIATIONS

ABMR	Australia Bureau of Mineral Resources
AHD	Australian Height Datum
AOP	Apparent optical properties
AOT	Aerosol optical thickness
APHA	American Public Health Association
BOM	Bureau of Meteorology
CDOM	Coloured dissolved organic matter
CHL	Chlorophyll
CTD	Conductivity Temperature Depth Sensor
CZCS	Coastal Zone Color Scanner
DME	Department of Mines & Energy
DNRM	Department of Natural Resources & Mines
DOC	Dissolved organic carbon
DOM	Dissolved organic matter
DP	Dissolved phosphorus
EPA	Environmental Protection Agency
ESA	European Space Agency
GBR	Great Barrier Reef
GBRMP	Great Barrier Reef Marine Park
GBRMPA	Great Barrier Reef Marine Park Authority
GBRWHA	Great Barrier Reef World Heritage Area
GPS	Global positioning system
HDF	Hierarchical Data Format
HRPT	High Resolution Picture Transmission
IOP	Inherent optical properties
IPCC	Intergovernmental Panel on Climate Change
ISS	Inorganic suspended sediments
MERIS	MEDium Resolution Image Spectrometer
NAG	Numerical Algorithms Group
NASA	National Aeronautics Space Administration
NIR	Near infrared
NLWRA	National Land and Water Resources Audit
OC4	SeaWiFS four-band chlorophyll algorithm
OSS	Organic suspended sediments
PP	Particulate phosphorus
PSD	Particle size distribution
RAN	Royal Australian Navy
RWQPP	Reef Water Quality Protection Plan
SeaBASS	SeaWiFS Bio-optical Archive and Storage System
SEADAS	SeaWiFS Data Analysis System
SeaWiFS	Sea-viewing Wide Field-of-view Sensor
TOA	Top of the atmosphere
TSS	Total suspended sediments
UV	Ultraviolet