

## **APPENDIX A ABBREVIATIONS**

ABBREVIATION	DEFINITION
ABA	Acid base accounting
ANC	Acid neutralisation capacity
ANFO	Ammonium nitrate fuel oil
ANZG	Australian and New Zealand guidelines for fresh and marine water quality
BOD	Biochemical oxygen demand
BOGP	Bendigo-Ophir Gold Project
CIT	Come in time deposit
CLT	Column Leach Test
CSM	Conceptual site model
DSI	Detailed site investigation
EDS	Energy Dispersive Spectrometry
ELF	Engineered landform
ELFMP	Engineered Landform Management Plan
HAIL	Hazardous Activities and Industries List
LOR	Limit of reporting
MEQ	Metal ecotoxicity quotient
MGL	Matakanui Gold Limited
MIW	Mine impacted water
MWM	Mine Waste Management Limited
MWSF	Mine waste storage facility
NAF	Non-acid forming
NAG	Net Acidity Generation
NAPP	Net acid production potential
NESCS	National Environmental Standard for Assessing and Managing Contaminants in Soil to Protect Human Health.
NMD	Neutral metalliferous drainage
NP	Net percolation
PAF	Potentially acid forming
PCOC	Potential constituents of concern
PSI	Preliminary site investigation
PTS	Passive treatment system
QA/QC	Quality Assurance / Quality Control
RAS	Rise and Shine deposit
ROM	Run-of-mine
RSSZ	Rise and shine shear zone geological unit.
SAP	Sample and Analysis Plan
SEM	Scanning Electron Microscopy
SPLP	Synthetic Precipitation Leaching Procedure
SRE	Srex East

ABBREVIATION	DEFINITION
SRX	Srex
TSF	Tailings Storage Facility
TSS	Total suspended solids
TZ3	Lower greenschist facies textural zone 3 rocks of the Otago Schist.
TZ4	Upper greenschist facies textural zone 4 rocks of the Otago Schist.
UTL	upper tolerance limit
WLBM	Water and Load Balance Model
WMP	Water Management Plan
WRS	Waste Rock Stack
WTP	Water treatment plant