

List of Abbreviations and Acronyms

AC	Alternating Current
ADI	Area of Direct Influence
AII	Area of Indirect Influence
AOI	Area of Influence
BGIS	Biodiversity Geographic Information System
C-Plan	Gauteng Conservation Plan version 3.3
CA	Competent Authority
CARA	Conservation of Agricultural Resources Act
CLO	Community Liaison Officer
CPI	Consumer Price Index
CPV	Concentrating Photovoltaic
CRR	Comments and Response Report
CSP	Concentrated Solar Power
DAFF	Department of Agriculture, Forestry and Fisheries
DC	Direct Current
DEA	Department of Environmental Affairs
DMR	Department of Mineral Resources
DOE	Department of Energy
DSR	Draft Scoping Report
DWS	Department of Water and Sanitation
EAP	Environmental Assessment Practitioner
ECO	Environmental Control Officer
EGP	Enel Green Power
EHS	Environmental Health and Safety
EIA	Environmental Impact Assessment
EIR	Environmental Impact Report
EIS	Ecological Importance and Sensitivity
EMP	Environmental Management Plan
ESA	Ecological Support Area
ESIA	Environmental and Social Impact Assessment
ESMP	Environmental and Social Management Plan
Eps	Equator Principles
EPC	Engineering Procurement Construction
EPCM	Engineering Procurement Construction Management
ERA	Electricity Regulations Act
ERM	Environmental Resources Management
ESA	Ecological Support Area
FSR	Final Scoping Report
FTE	Full Time Equivalent
GDARD	Gauteng Department of Agriculture and Rural Development
GFL	Gold Fields Limited
GHG	Greenhouse Gas
GJ	Giga Joules
GNR	Government Notice Regulation
ha	Hectares
HV	High Voltage
I&APs	Interested & Affected Parties
IFC	International Finance Corporation
IPP	Independent Power Producer

IRP	Integrated Resource Plan
KOP	Key Observation Point
kV	Kilovolts
Kwh	Kilo watts per hour
LDV	Light Duty Vehicle
LoM	Life of Mine
LS Factor	Slope Length and Steepness Factor
mamsl	Meters Above Mean Sea Level
MAP	Mean Annual precipitation
MW	Mega Watt
NDP	National Development Plan
NEMA	National Environmental Management Act
NEMBA	National Environmental Management: Biodiversity Act
NEMWA	National Environmental Management: Waste Act
NEMAQA	National Environmental Management: Air Quality Act
NEMICMA	National Environmental Management: Integrated Coastal Management Act
NFEPA	National Freshwater Ecosystem Priority Area
NHRA	National Heritage resources Act
NID	Notice of Intent to Develop
NNL	No Net Loss
O&M	Operations and Maintenance
PES	Present Ecological State
PHRAG	Provincial Heritage Resources Agency of Gauteng
PPP	Public Participation Process
PV	Photovoltaic
PS	Performance Standard
RWC	Rand West City
SAHRA	South African heritage Resources Agency
SDFP	Spatial Development Framework Plan
S&EIR	Scoping and Environmental Impact Report
ToR	Terms of Reference
VRM	Visual Resource Management
WML	Waste Management Licence
WRDP	West Rand District Municipality