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GeoResGlobe

Terminology catalogue

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Queensland Government

This publication has been compiled by Permit Management of Spatial Information, Department of Resources.

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Introduction

This document provides definitions for acronyms used within different layers of GeoResGlobe. It may be helpful to reference these acronyms when running advanced searches or queries.

Tenure terminology

ATP	Authorities to Prospect Petroleum (aka EPP)
CL	Centre Line
DAA	Data Acquisition Authority
DFL	Designated Fossicking Land
DGPS	Differential Global Positioning System
EPC	Exploration Permit Coal
EPG	Exploration Permit Geothermal
EPM	Exploration Permit Mineral
EPQ	Exploration Permit Greenhouse Gas
EPS	Exploration Permit Special
GL	Geothermal Lease
HADV	Historic Advertised Areas
HEP	Historic Exploration Permits
LAMP	Local Area Mining Permit Report
MC	Mining Claim
MDL	Mineral Development Licence
MFS	Mineral Freehold Selection
ML	Mining Lease
NOPTA	National Offshore Petroleum Titles Administrator
OEM	Offshore Exploration Mineral Permit
OEP	Offshore Exploration Petroleum
OMW	Opencut Mine Workings
PCA	Potential Commercial Area
PFL	Petroleum Facility Licence
PL	Petroleum Lease
PPL	Pipeline Licence
PPLA	Pipeline Licence Area
PSL	Petroleum Survey Licence
QL	Greenhouse Lease
RAR	Resource Authority Report
SPMPL	Special Purpose Mining Perpetual Lease (Weipa)

Geoscience terminology

CSG	Coal Seam Gas
CSIRO	Commonwealth Scientific and Industrial Research Organisation
GA	Geoscience Australia
GSQ	Geological Survey of Queensland
KRA	Key Resource Area
MINOCC	Mines And Mineral Occurrence
MT	Magnetotelluric
P & G Act	Petroleum and Gas Act
QDEX	Queensland Exploration Data Centre
TMI	Total Magnetic Intensity

Miscellaneous terminology

AGD	Australian Geodetic Datum
BIM	Block Identification Map
CORS	Continuously Operating Reference Station
Cth	Commonwealth
DAF	Department of Agriculture and Fisheries
DCDB	Digital Cadastre Database
GDA94	Geocentric Datum of Australia 1994
GDA2020	Geocentric Datum of Australia 2020
GNSS	Global Navigation Satellite System
GPS	Global Positioning System
MGA	Map Grid of Australia
QSIIS	Queensland Spatial Information Infrastructure Strategy
SDRN	State Digital Road Network
WGS	World Geodetic System

Native Title

ARB	**Aboriginal Representative Boundaries**
CLCAC	Carpentaria Land Council Aboriginal Corporation
ILUA	Indigenous Land Use Agreement
NNTB	National Native Tribunal Boundaries
NNTT	National Native Title Tribunal
NQLC	North Queensland Land Council
RATSIB	Representative Aboriginal and Torres Strait Islander Body
RTN	Right To Negotiate

Unavailable/Constrained/Water

CP	Conservation Park
FHA	Fish Habitat Areas
FR	Forest Reserve
GAB	Great Artesian Basin
MSES	Matters of State Environmental Significance
NP	National Park
NY	National Park (Cape York Peninsula)
PAA	Priority Agricultural Area
PLA	Priority Living Area
RA	Restricted Areas
RR	Resources Reserve
SCL	Strategic Cropping Land
SEA	Strategic Environmental Area
SF	State Forest
TR	Timber Reserve
UNESCO	United Nations Educational, Scientific and Cultural Organisation
WRMC	Australian Water Resources Management Committee

Permit purpose

ACCESS	Road/Access/Right of Way
AIRST	Airstrip
AROPWY	Aerial Ropeway
BATSIT	Battery Site
BRIDGE	Construction of Bridge
CLRVEG	Clearing Vegetation
CONV	Conveyor Belt
CPET	Conventional Petroleum
ENVBUF	Environmental Buffer
ENVDAM	Environmental Dam
ESF	Electrical Substation Facility
ESY	Electrical Switching Yard
ETL	Electrical Transmission Line
EXPLO	Explosives/Magazine
FLOODM	Flood Mitigation Works
GAS	Gas
GASHYD	Gaseous Hydrocarbons
GEO	Geothermal Energy
GEOWTR	Pipeline-Geo Water Pipeline
GHGWTR	Pipeline-GHG Water Pipeline

IGP	In Situ Gasification Product
INDUST	Industrial Facilities
LANDGR	Landing Ground
LEVEE	Levees
LIVQTR	Living Quarters/Camp
LOADFA	Loading Facilities/Railway
LOADSH	Loading Facilities-Ship/Barge
MINWA	Mineral Water
MOOR	Mooring/Landing/Pier/Wharf
MW	Mine Waste/Spoil Dumps
OIL	Oil
PETROL	Petroleum
PIPCSG	Pipeline-Coal Seam Gas
PIPE	Pipeline
PIPELI	Pipeline-Water/Slurry
PIPGHG	Pipeline-Greenhouse Gas Stream
PIPWAO	Pipeline-Water Only
POWERL	Power Lines/Aerials
PROP	Processing Plant
RAIL	Railway
SMELTR	Smelter
STKPIL	Stockpile Ore/Overburden
TAILDM	Tailings/Settling Dam
TEMPAC	Temporary Accommodation
TOURPU	Tourist Mine/Purposes
TPORT	Transport-Vehicular-Haul Road
TRANSP	Transport/Conveyor/Vehicular
TRPLNT	Treatment Plant/Mill Site
TURN	Turning Basin
WDIVER	Waterway Diversion
WORKSH	Workshop/Machinery/Storage
WTRMAN	Water Management
WTRRAC	Water Race
WTRSUP	Water Supply
MPCU	Mineral Processing-Copper
PROWTR	Produced Water
PEGGIN	Pegging
PROSPEC	Prospecting
HANDMIN	Hand Mining
PETFAC	Petroleum Facility

PETPIP	Petroleum Pipeline
PETPRO	Petroleum Production
PETSTO	Petroleum Storage
GRGASTO	Greenhouse Gas Storage
REHAB	Rehabilitation/Remediation

Commodity Codes

ACM	Acmite
ACT	Actinolite
ADL	Adularia
AEG	Aegirine
AE	Agate
AGGREG	Aggregate
ALB	Alabandite
ALS	Alabaster
AB	Albite
ALN	Allanite
ALP	Allophane
ALM	Almandine
ALT	Altaite
AM	Alum
AL	Aluminium
ALU	Alunite
AML	Amblygonite
AME	Amethyst
AMPH	Amphibole
ANCT	Analcime
ANAT	Anatase
ANDL	Andalusite
ANDS	Andesine
ANDR	Andradite
ANGT	Anglesite
ANHY	Anhydrite
ANK	Ankerite
ANB	Annabergite
AN	Anorthite
ANOR	Anorthoclase
APHY	Anthophyllite
CBA	Anthracite

ANTI	Antigorite
SB	Antimony
ANTL	Antlerite
AP	Apatite
AQUA	Aquamarine
ARAG	Aragonite
ARF	Arfvedsonite
ARG	Argentite
AR	Argon
AS	Arsenic
ARS	Arsenolite
ASPY	Arsenopyrite
ASB	Asbestos
ATC	Atacamite
AUG	Augite
ARC	Aurichalcite
ATN	Autunite
AX	Axinite
AZ	Azurite
BAR	Barite
BA	Barium
BCGAS	Basin-Centered Gas Accumulations
BX	Bauxite
BENT	Bentonite
BERT	Bertrandite
BER	Beryl
BE	Beryllium
BEUD	Beudantite
BIOT	Biotite
BIM	Bismite
BI	Bismuth
BIS	Bismuthinite
BIT	Bismutite
CB	Black Coal
BHM	Boehmite
BRC	Boracite
BO	Borax
BN	Bornite
BLT	Boulangerite
BRT	Bournonite
BRN	Braunite

BKCY	Brick Clay
SALT	Brine Salt
BRCH	Brochantite
BR	Bromine
BRY	Bromyrite
BRZ	Bronzite
BRK	Brookite
CWB	Brown Coal
BRU	Brucite
BLST	Building Stone
BLIME	Burnt Lime
BYT	Bytownite
CD	Cadmium
CS	Caesium
CVT	Calaverite
CSAN	Calcareous Sand
CALC	Calcite
CA	Calcium
CALM	Calomel
CANC	Cancrinite
CCAN	Cannel Coal
C	Carbon
CARB	Carbonates
CRL	Carnallite
CRN	Carnotite
CST	Cassiterite
CEL	Celestite
CLS	Celsian
CRG	Cerargyrite
CER	Cerussite
CEV	Cervantite
CHAB	Chabazite
CHCN	Chalcanthite
CHDY	Chalcedony
CC	Chalcocite
CPY	Chalcopyrite
CHK	Chalk
CHLY	Chalybite
CHAP	Chapmanite
CHEN	Chenevixite

CHRT	Chert
CHIA	Chiastolite
CHLO	Chloanthite
CHL	Chlorite
CHD	Chloritoid
CHND	Chondrodite
CHR	Chromite
CR	Chromium
CBE	Chrysoberyl
CHYC	Chrysocolla
CHRY	Chrysoprase
CHYL	Chrysotile
CIN	Cinnabar
CY	Clay
CPX	Clinopyroxene
CLIZ	Clinozoisite
COAL	Coal
CMET	Coalbed Methane
CO	Cobalt
COB	Cobaltite
COFF	Coffinite
CCOK	Coking Coal
COL	Colemanite
CLPH	Collophane
COLU	Columbite
COND	Condensate
CONGAS	Conventional Gas
CU	Copper
CORD	Cordierite
CN	Corundum
COS	Cosalite
CV	Covellite
CRB	Cristobalite
CRC	Crocidolite
CRT	Crocoite
CRY	Cryolite
CRM	Cryptomelane
CUB	Cubanite
CUMM	Cummingtonite
CUP	Cuprite
DATO	Datolite

DMD	Diamond
DIA	Diaspore
DIAT	Diatomite
DCK	Dickite
DIG	Digenite
DI	Diopside
DPT	Dioptase
DO	Dolomite (Chemical Grade)
DSC	Dyscrasite
ELIM	Earthy Lime/Dolomite (Agricul)
ELTM	Electrum
EMD	Emerald
E	Emery
ENG	Enargite
ENST	Enstatite
EPD	Epidote
EPS	Epsomite
ERT	Erythrite
EV	Evaporite
FAY	Fayalite
FS	Feldspar
FEP	Feldspathoid
FEB	Ferberite
FMB	Ferrimolybdite
CI	Fire Clay
FLT	Flint
F	Fluorine
FL	Fluorite
FX	Flux
FRT	Forsterite
SF	Foundry Sand
FRK	Franlinite
FBGT	Freibergite
FUS	Fuchsite
CF	Fullers Earth
GHN	Gahnite
GAL	Galena
GA	Gallium
GN	Garnet
GRN	Garnierite

GS	Gemstone
GE	Germanium
GRS	Gersdorffite
GBS	Gibbsite
GL	Glauconite
GLN	Glaucophane
GOET	Goethite
AU	Gold
GOS	Goslarite
GR	Granite
GT	Graphite
GV	Gravel
GRK	Greenockite
GRL	Grossularite
GWAT	Groundwater
GYP	Gypsum
HA	Halite
HLY	Halloysite
HST	Hastingsite
HSM	Hausmannite
HDB	Hedenbergite
HEM	Hematite
HMT	Hemimorphite
HER	Hercynite
HSS	Hessite
HEUL	Heulandite
HB	Hornblende
HYCN	Hyacinth
HYBT	Hydro-Biotite
HMUS	Hydro-Muscovite
HYOC	Hydrocarbons
HDZ	Hydrozincite
HY	Hypersthene
IDD	Iddingsite
IL	Illite
IM	Ilmenite
ILS	Ilsemannite
IN	Indium
IR	Iridium
IRIG	Iriginite

FE	Iron
FEST	Ironstone
JCN	Jacinth
JCB	Jacobsite
JD	Jade/Jadeite
JMS	Jamesonite
JAR	Jarosite
JASP	Jasper
JOS	Joseite
KAO	Kaolin/Kaolinite
KR	Krennerite
KY	Kyanite
LAB	Labradorite
LRS	Larsenite
LAUM	Laumontite
LWN	Lawsonite
LZL	Lazulite
LZT	Lazurite
PB	Lead
LPDC	Lepidocrocite
LPD	Lepidolite
LUC	Leucite
LCX	Leucoxene
CLIG	Lignite
LIME	Lime
LST	Limestone
LIM	Limonite
LI	Lithium
SIL	Lump Silica
MGC	Magnesiochromite
MGF	Magnesioferrite
MS	Magnesite
MG	Magnesium
MT	Magnetite
MAL	Malachite
MN	Manganese
MNT	Manganite
MARB	Marble
MARC	Marcasite
MARP	Mariposite

MARM	Marmatite
MRT	Martite
MST	Massicot
MAT	Matildite
MLT	Melanite
MLN	Melanterite
MNG	Meneghinite
HG	Mercury
MHLY	Metahalloysite
MTBR	Metatorbernite
METH	Methane
MI	Mica
MCL	Microcline
MCT	Microlite
MLR	Millerite
MMT	Mimetite
MOLY	Molybdenite
MO	Molybdenum
MOLB	Molybdite
MZ	Monazite
MONT	Montmorillonite
MOTR	Montroydite
MUS	Muscovite
NAT	Natrolite
NGAS	Natural Gas
NEP	Nepheline
NI	Nickel
NB	Noibium/Columbium
CNC	Noncoking Coal
OB	Obsidian
OC	Ochre
OIL	Oil
OSH	Oil Shale
OLGC	Oligoclase
OLN	Olivine
OLVT	Olivinite
OP	Opal
OPW	Opalised Wood
ORP	Orpiment
OR	Orthoclase

OPX	Orthopyroxene
OSIR	Osmiridium
OS	Osmium
PD	Palladium
PG	Palygorskite
PARG	Paragonite
PEAT	Peat
PENT	Pentlandite
PERC	Periclase
PERD	Peridot
PERL	Perlite
PTH	Perthite
PW	Petrified Wood
PETROL	Petroleum
PTZ	Petzite
PHCT	Phenacite
PHLG	Phlogopite
PHS	Phosgenite
PHR	Phosphate Rock (Phosphorite)
P	Phosphorus
PMT	Piemontite
PBD	Pitchblende
PLAG	Plagioclase
PT	Platinum
PBJA	Plumbo-Jarosite
PLL	Pollucite
PLB	Polybasite
KFS	Potash Feldspar
K	Potassium/Potash
CP	Pottery Clay
POW	Powellite
PZ	Pozzolan
PREH	Prehnite
PSTGAS	Prescribed Storage Gas
PRS	Proustite
PSM	Psilomelane
PLIME	Pulverised Lime
PUM	Pumpellyite
PYG	Pyrargyrite
PY	Pyrite
PRL	Pyrochlore

PYL	Pyrolusite
PYM	Pyromorphite
PYP	Pyrope
PP	Pyrophyllite
PX	Pyroxene
PYRH	Pyrrhotite
QTZ	Quartz
QZTE	Quartzite
RE	Rare Earths
RLG	Realgar
RH	Rhodium
RHD	Rhodochrosite
RHL	Rhodolite
RHN	Rhodonite
RHY	Rhyolite
RIEB	Riebeckite
RUBY	Ruby
RU	Ruthenium
RUT	Rutile
NACL	Salt
SD	Sand
SST	Sandstone
SAN	Sanidine
SAPP	Sapphire
SC	Scandium
SCAP	Scapolite
SCHE	Scheelite
SCR	Scorodite
SEL	Selenite
SE	Selenium
SMANTH	Semi-Anthracite
SMS	Semseyite
SEN	Senarmontite
SER	Sericite
SERP	Serpentine
SH	Shale
SHLGAS	Shale Gas
SID	Siderite
SIO	Silica
SIS	Silica Sand
SI	Silicon

SILL	Sillimanite
AG	Silver
SKT	Skutterudite
ST	Slate
SMT	Smaltite
SMC	Smectite
SMN	Smithsonite
SODA	Soda Ash
SOD	Sodalite
NA	Sodium
SPR	Sperrylite
SPS	Spessartite
SPL	Sphalerite
SPN	Sphene/Titanite
SP	Spinel
SPOD	Spodumene
STN	Stannite
STAU	Staurolite
STEA	Steatite
STP	Stephanite
STBC	Stibiconite
STIB	Stibnite
STIL	Stilbite
STL	Stolzite
STR	Strengite
STY	Stromeyerite
SRT	Strontianite
SR	Strontium
S	Sulphur
SYL	Sylvanite
SYV	Sylvite
TC	Talc
TAT	Tantalite
TA	Tantalum
TAR	Tar
TELL	Tellurides
TE	Tellurium
TENN	Tennantite
TNT	Tenorite
CT	Terracotta Clay

TET	Tetrahedrite
TL	Thallium
THN	Thorianite
THT	Thorite
TH	Thorium
THEG	Thunder Egg
TGTAS	Tight Gas Storage
SN	Tin
TIT	Titanite/Sphene
TI	Titanium
TPZ	Topaz
CTOR	Torbanite
TBR	Torbernite
TOU	Tourmaline
TREM	Tremolite
TRI	Tridymite
W	Tungsten
TUNG	Tungstite
TRG	Turgite
TQ	Turquoise
UMOH	Umohoite
UNK	Unknown
URLT	Uralite
UR	Uraninite
U	Uranium
UVR	Uvarovite
VAL	Valentinite
VA	Vanadinite
V	Vanadium
VAS	Variscite
VE	Vermiculite
VSV	Vesuvianite
VVT	Vivianite
WV	Wavellite
PWAX	Waxes
WLM	Willemite
WTH	Witherite
WOLF	Wolframite
WOL	Wollastonite
WLF	Wulfenite
WRT	Wurtzite

XE	Xenon
XEN	Xenotime
Y	Yttrium
ZEOL	Zeolite
ZN	Zinc
ZNC	Zincite
ZKN	Zinkenite
ZIN	Zinnwaldite
ZIR	Zircon
ZR	Zirconium
ZOI	Zoisite
FIEL	Zunyite

Mineral Description

A	Argon
AA	Asbestos
AC	Asbestos-Chrysotile
ACT	Actinolite
AD	Asbestos-Crocidolite
AG	Silver Ore
AL	Aluminium
ALS	Alabaster
AM	Alum
AME	Amethyst
AMOC	All Minerals Other than Coal
ANDL	Andalusite/Sillimanite
ANK	Ankerite/Siderite
AP	Apatite
AQUA	Aquamarine
AS	Arsenic Ore
ATAC	Atacamite
AU	Gold
AZ	Azurite
B	Boron
BA	Barium/Barytes/Barite
BE	Beryllium
BEN	Clay-Bentonite
BER	Beryl/Emerald
BERT	Bertrandite

BI	Bismuth Ore
BO	Borax
BRAN	Brannerite
BROC	Brochantite
BS	Building Stone/Block/Slab
BX	Bauxite
CALA	Calamine/Hemimorphite
CALC	Calcite/Aragonite
CALM	Calomel
CB	Black Coal
CBA	Coal-Anthracite
CC	Coking Coal
CD	Cadmium Ore
CE	Cerium Ore
CF	Clay-Fullers Earth
CHDY	Silica-Chalcedony
CHRY	Chrysoprase
CHT	Agate/Chert/Flint/Jasper
CJ	Clay-Fire Clay
CLAY	Clay
CN	Corundum
CO	Cobalt Ore
CO	Crude Oil
COAL	Coal
Cond	Condensate
CP	Clay-Pottery/White Ware
CPCI	Pci Coal
CPY	Chalcopyrite
CR	Chromite
CS	Caesium
CSG	Coal Seam Gas
CT	Clay-Terracotta/Pipe
CTH	Thermal Coal
CU	Copper Ore
CWB	Brown Coal
CY	Clay-Brick Clay
DMD	Diamond
DO	Dolomite
DRYS	Drysdallite
DT	Diatomite/Diatomacous Earth

E	Emery
EV	Salt-Evaporite/Potash
FE	Iron Ore
FEST	Ironstone
FL	Fluorite/Fluorspar
FS	Feldspar
FX	Flux (Limestone/Silica etc.)
GA	Gallium
GE	Germanium
GN	Garnet
GOTHM	Geothermal
GR	Building Stone-Granite
GREGA	Greenhouse Gas
GS	Gemstone
GT	Graphite
GV	Gravel
GYP	Gypsum/Anhydrite
H2O	Water
HG	Mercury Ore
IM	Ilmenite/Leucoxene
IN	Indium
IR	Iridium
JD	Jade/Jadeite/Nephrite
K	Potassium
KAO	Clay-Kaolin/Kaolinite
LI	Lithium/Lepidolite/Amblygonite
LOAM	Loam
LPG	Liquid Petroleum Gas
LS	Lime/Limestone
LST	Building Stone-Limestone
MA	Building Stone-Marble
MAL	Malachite
MG	Magnesium
MI	Mica-Biotite/Muscovite
MINOIL	Mineral Oil
MINS	Mineral Sands
MN	Manganese Ore
MO	Molybdenum Ore
MONT	Clay-Montmorillonite
MS	Magnesite

MT	Iron-Magnetite
MZ	Monazite
NACL	Salt-Brine/Soda/Halite
NB	Niobium/Columbium/Columbite
NEP	Nepheline
NG	Natural Gas
NI	Nickel Ore
OB	Obsidian
OC	Mineral Pigment/Ochre
OLN	Olivine
OP	Opal
OPW	Opalised Wood
OS	Osmium
OSH	Oil Shale
OSMR	Osmiridium
P	Phosphorus
PB	Lead Ore
PD	Palladium
PE	Perlite
PEAT	Peat
PERD	Peridot
PETRO	Petroleum
PG	Clay-Palygorskite
PH	Phosphate
PHG	Phengite
POW	Powellite
PP	Clay-Pyrophyllite
PT	Platinum
PW	Petrified Wood
PX	Augite/Pyroxene
PY	Pyrite
PYPH	Pyrophyllite
PZ	Pozzolan
Q	Quartz/Quartzite/Silica
RA	Radioactive Minerals
RB	Rubidium Ore
RBY	Ruby
RC	Rock-Crushed/Screened
RE	Rare Earths
RH	Rhodium

RHE	Rhenium
RHN	Rhodonite
RHY	Rhyolite
RU	Ruthenium
RUT	Rutile
S	Sulphur
SAPP	Sapphire
SB	Antimony Ore
SC	Scandium
SD	Sand
SE	Selenium Ore
SERP	Serpentine/Antigorite
SF	Foundry Sand
SH	Shale
SI	Silica/Silicon/Rock Crystal
SIS	Silica Sand
SLAG	Slag
SN	Tin Ore
SODA	Soda Ash
SPN	Spinel
SR	Strontium
SST	Building Stone-Sandstone
ST	Building Stone-Slate
TA	Tantalum/Tantalite
TC	Talc/Soapstone
TELL	Tellurium
TH	Thorium
THEG	Thunder Egg
TI	Titanium Ore
TIMT	Titanomagnetite
TL	Thallium
TOU	Tourmaline
TPZ	Topaz
TQ	Turquoise
TRAC	Building Stone-Trachyte
TREM	Tremolite
TRIP	Tripolite
U	Uranium Ore
V	Vanadium Ore
VE	Clay-Vermiculite

W	Tungsten/Wolfram/Scheelite
WARO	Waste Rock/Riprap
WOL	Wollastonite
XE	Xenon
Y	Yttrium/Xenotime
ZEOL	Zeolite
ZIR	Zircon
ZN	Zinc Ore

Rock names

ADML	Adamellite
AGLM	Agglomerate
ALBT	Albitite
ALGIN	Alginite
ALLV	Alluvium
ALSK	Alaskite
AMPH	Amphibolite
ANDS	Andesite
ANST	Anorthosite
APLT	Aplite
ARGL	Argillite
ARKS	Arkose
ARMU	Arenite-Mudrock
ARNT	Arenite
ARRU	Arenite-Rudite
BARY	Baryte
BAUX	Bauxite
BDST	Boundstone
BIF	Banded-Iron-Formation
BILY	Billy (Pref. Silcrete/Calcrete)
BKFM	Broken Formation
BREC	Breccia
BSAN	Basaltic Andesite
BSLT	Basalt
CAAR	Calcarenite
CACH	Caliche
CACT	Calcrete
CALC	Calcite
CALU	Calcilutite
CARB	Carbonates (Limestone or Dolomite)

CASI	Calc-Silicate
CCOAL	Composite Coal Sample
CGLM	Conglomerate
CHCL	Charcoal
CHRT	Chert
CLAY	Clay
CLRD	Calcirudite
CLST	Claystone
COAL	Coal
COKE	Coked Coal
COLL	Colluvium
CONC	Concretion
COQT	Coquinite
CPXT	Clinopyroxenite
CRMT	Chromitite
CTCL	Cataclasite
DACT	Dacite
DIAT	Diatomite
DIOR	Diorite
DITD	Dioritoid
DLST	Dolostone
DMCT	Diamictite
DOLM	Dolomite
DOLR	Dolerite
DUNT	Dunite
DURI	Duricrust
DWP	Deep Weathering Profile
DYKE	Dyke
ELIM	Earthy Lime
ELUV	Eluvium
EPIC	Epiclastics
EPST	Epidosite
ERROR	Record Entered by Mistake
EVAP	Evaporite
EXHA	Exhalite
FECT	Ferricrete
FELS	Felsites (Lavas, Clastics & High-Level Intrusives)
FEST	Ironstone
FLAV	Felsic Lava
FLST	Felsite

FOOL	Ironstone Oolite
FSPO	Feldspar Porphyry
FVCL	Felsic Volcaniclastic Rock (Excluding Ignimbrite)
GARN	Garnetite
GBBR	Gabbro
GBRD	Gabbroid
GLSS	Volcanic Glass
GNSC	Greenschist
GNSS	Gneiss
GNST	Greenstone
GOSS	Gossan
GOUG	Gouge
GPSM	Gypsum
GPST	Grapestone
GRAP	Graphite
GRDI	Granodiorite
GREI	Greisen
GRFL	Granofels
GRIT	Grits
GRNL	Granulite
GRNP	Granophyre
GRNT	Granite
GRTD	Granitoid
GRUS	Grus (Decomposed Granite)
GRVL	Gravel
GSTN	Grainstone
GYWK	Greywacke
HARZ	Harzburgite
HBLT	Hornblendite
HFLS	Hornfels
IGNE	Igneous Rock
IGNM	Ignimbrite
INTR	Intrusive Rock (Unspecified)
JASP	Jasper
JSPT	Jaspilite
KAO	Kaolin
KPHR	Keratophyre
LAMP	Lamprophyre
LATR	Laterite
LATT	Latite

LAVA	Lava
LCGR	Leucogranite
LGNT	Lignite
LGRT	Leucogranitoid
LHRZ	Lherzolite
LIMT	Limonite
LIST	Listwaenite
LMNT	Laminite
LMST	Limestone
LOAM	Loam
MAFI	Mafites (Lavas, Clastics & High-Level Intrusives)
MANM	Man-Made Deposits (Tailings, Land-Fill, Mine Dumps etc.)
MARL	Marl
MCDI	Microdiorite
MCGD	Microgranodiorite
MCGR	Microgranite
MCGT	Microgranitoid
MCMZ	Micromonzonite
MCPH	Microperthite
MCRT	Micrite
MCSY	Microsyenite
MCTO	Microtonalite
MDST	Mudstone
METS	Metamorphic Rocks
MFEL	Metamorphosed Felsites
MGST	Magnesite
MIGM	Migmatite
MLAV	Mafic Lava
MLNG	Melange
MMAF	Metamorphosed Mafites
MMFS	Mixed Metamorphosed Felsites & Sedimentary Rocks
MMFV	Mixed Mafites and Felsites (Mainly Volcanics)
MMMF	Mixed Metamorphosed Mafites & Felsites
MMMS	Mixed Metamorphosed Mafites & Sedimentary Rocks
MMVS	Mixed Metamorphosed Mafic & Felsic Volcanic & Sedimentary Rocks
MODI	Monzodiorite
MOGB	Monzogabbro
MOGR	Monzogranite
MONZ	Monzonite
MOSY	Monzosyenite

MRBL	Marble
MSED	Metamorphosed Sedimentary Rocks
MSFV	Mixed Sedimentary Rocks and Felsites
MSIC	Mixed Siliciclastic/Carbonate Rocks
MSMV	Mixed Sedimentary Rocks and Mafites
MSOM	Metasomatite
MSUL	Massive Sulphide Ore
MUD	Mud
MURO	Mudrock
MURU	Mudrock-Rudite
MVCL	Mafic Volcaniclastic Rock (Excluding Ignimbrite)
MVOS	Mixed Volcanic and Sedimentary Rocks
MYLN	Mylonite
NEPH	Nephelinite
OBSD	Obsidian
OOLT	Oolite
OPXT	Orthopyroxenite
OQTZ	Orthoquartzite
ORE	Ore
ORGA	Organic Rock
OSHL	Oil Shale
PAMP	Para-Amphibolite
PCLN	Porcellanite
PCON	Poorly Consolidated Sediments
PCST	Pitchstone
PEAT	Peat
PEGM	Pegmatite
PELT	Pelite
PERL	Perlite
PERT	Perthite
PHLN	Phyllonite
PHON	Phonolite
PHOS	Phosphorite
PHYL	Phyllite
PKST	Packstone
PORP	Porphyry
PORT	Porphyrite
PPRT	Peperite
PRDT	Peridotite
PSAM	Psammite

PSCG	Pseudoconglomerate
PSEP	Psephite
PSOL	Palaeosol
PSPE	Psammopelite
PXNT	Pyroxenite
PYRI	Pyrite
PYRO	Pyroclastics
QDIO	Quartz Diorite
QFPO	Quartz-Feldspar Porphyry
QGAB	Quartz Gabbro
QLAT	Quartz Latite
QMDI	Quartz Microdiorite
QMON	Quartz Monzonite
QMZD	Quartz Monzodiorite
QSYN	Quartz Syenite
QTZ	Quartz
QTZT	Quartzite
REDR	Redrock
REGO	Regolith
RHDA	Rhyodacite
RHLT	Rhyolite
RODI	Rodingite
RUDT	Rudite
SAND	Sand
SAPR	Saprolite
SCHT	Schist
SDST	Sandstone
SEDS	Sedimentary Rock
SERP	Serpentinite
SGYW	Subgreywacke
SHLE	Shale
SICT	Silcrete
SIDE	Siderite
SILI	Siliceous Rock
SILT	Silt
SINT	Sinter
SKRN	Skarn
SLAT	Slate
SLST	Siltstone
SOIL	Soil

SPIL	Spilite
SPST	Soapstone
SYEN	Syenite
SYGR	Syenogranite
SYTD	Syenitoid
TAND	Trachyandesite
TBAS	Trachybasalt
TESC	Teschenite
TILI	Tillite
TILL	Till
TONL	Tonalite
TONS	Tonstein
TOUR	Tourmalinite
TRAC	Trachyte
TRAV	Travertine
TREM	Tremolite
TRON	Trondhjemite
TUFA	Tufa
TUFF	Tuff
UCON	Miscellaneous Unconsolidated Sediments
UMAF	Ultramafic Rock
UNKN	Unknown
UNSP	Unspecified Rock
VEIN	Vein (Type Unspecified)
VOAS	Volcanic Ash
VOCL	Volcaniclastics
VOLC	Volcanic Rock
WATER	Water Bodies
WETU	Welded Tuff
WKST	Wackestone
WRIG	Wrigglite
XENL	Xenolith (Unspecified Composition)
ZEOL	Zeolite

Rock unit types

ALTIN	Altered Intrusive Unit
ALTST	Altered Stratigraphic Unit
BOREHO	Unit Picks in Borehole System
COMPIN	Composite Unit (Dominantly Intrusive)
COMPST	Composite Unit (Dominantly Stratified)

COMPUN	Composite Unit (Unspecified)
ERROR	Units Created In Error Or Obsolete
INTRU	Intrusive Unit
LINEAR	Linear Map Unit (Dyke, Marker Bed etc.)
MAGIN	Magnetically Defined Intrusive Unit
MAGN	Geophysically Defined Unit (Magnetic)
MAGST	Magnetically Defined Stratigraphic Unit
NLR	Name No Longer Required
QGINTR	Qld Geology Map Intrusive Grouping
QGSTRA	Qld Geology Map Stratigraphic Grouping
REGOLI	Regolith-Landform Unit
RESERV	Reserved Name (Type Not Specified)
STRAT	Stratified Unit (Including Volcanic And Metamorphic)
SURROU	Map Surrounds
TECT	Tectonic Map Unit
WATER	Bodies of Water (Dams, Lakes, Waterholes etc.)
WEATH	Weathering Overprint

Source references

ATPPLN	A to P Plan
BR	Bibliographic Reference System
ERMS	Exploration Reports Management System
INDX	Minerals Index
LOIS	Library Online Information System
MAPREF	Map Reference
MINPLN	Mine Working Plan
MINREC	Dme File System
PLNNO	Non-Mines Survey Plan
SRVPLN	Survey Plan
VARLIS	Agso Ausstrat Variation List
VOLFOL	Volume/Folio

Working methods

ADIT	Adits
DEC	Declined Shafts/Drives
DRED	Dredging
GULLY	Gully Raking/Sluicing
HWALL	High Wall Mining
INC	Inclined Shafts/Drives
INSITU	Insitu Mining Methods

OCUT	Open Cut Mining
PITS	Pits
SHFT	Shafts
STO	Stoping
SURF	Surface Mining Methods
TREN	Trenches
TUNN	Tunnel
UGRD	Underground Mining Methods

Observation types

ALTN	Alteration
AUGR	Auger Hole Description
COAL	Coal Type
COHR	Coherence
COLR	Colour
COMPON	Components
COMPOS	Composition
CSPR	Coal Seam Properties
DEXP	Mineral Deposit Expression
DFRM	Mineral Deposit Form
DSUP	Depths Of Supergene Alteration
FABR	Fabric
FOSS	Fossils
GEOC	Geochemical Signature
GNSH	Grain Shape
GNSZ	Grainsize
GPHY	Geophysical Observations
IGST	Igneous Structures
MAGN	Magnetism
META	Metamorphism
METS	Metamorphic Structures
METTYP	Metamorphic Type
MINR	Minerals
MISC	Miscellaneous Observations
OTEX	Ore Textures
PERM	Permeability
PHOT	Photographic Details
PORO	Porosity
PROX	Proximity of Orebody (Related Interval)
QTEX	Quartz Textures

RCLASS	Rock Classification
REGO	Regolith Observations
SEDFAC	Sedimentary Lithofacies
SEDS	Sedimentary Structures
SEQU	Internal Sequences
SHAP	Shape Of Object
TCST	Tectonic Structures
TEXT	Textures
WETH	Weathering Features
YOUNG	Younging

Surface site types

CINF	Coal Resource (Inferred)
CMI	Coal Resource (Measured + Indicated)
COALOC	Coal Occurrence
GEOL	Geology-No Mineral Occurrence Data
MINOCC	Mineral Occurrence-Geological Data Additional
PETROL	Petroleum Resource
SOIL	Soil Geochemistry Sample Point
STREAM	Stream Sediment Geochemistry Sample Point

Exploration status

ACP	Active Prospect
ABP	Abandoned Prospect
INP	Inactive Prospect

Occurrence size

G	Giant
L	Large
M	Medium
S	Small
VS	Very small

Mineral Occurrence Type

AB	Mine Abandoned
OP	Mine Operating
CAM	Care and Maintenance
MO	Mineral Occurrence