**BASIN**

**Queensland Basins**

Blair Athol QBA

Bowen QBB

Calen QCL

Callide QCA

Capricorn QCN

Carpentaria QCP

Clarence-Morton QCM

Cooper QCO

Eromanga QER

Galilee QGA

Gympie province QGP

Ipswich QIP

Karin QKA

Laura QLA

Maryborough QMA

Mt Mulligan QMM

Mulgildie QMU

Nambour QNA

Olive River QOR

Rugby QRU

Styx QST

Surat QSU

Tarong QTA

Wolfang QWG

**NSW Basins**

Ashford Coalfield NAS

Clarence-Morton NCM

Cranky Corner NCC

Gloucester NGL

Gunnedah / Surat NGN

Myall Syncline NMY

Oaklands NOK

Werrie NWR

Sydney (Hunter Coalfield) NSH

Sydney (Newcastle Coalfield) NSN

Sydney (Southern Coalfield) NSS

Sydney (Western Coalfield) NSW

**Western Australian Basins**

Boyup WBO

Bremer WBR

Canning WCA

Collie WCO

Perth WPE

Wilga WWI

**South Australian Basins**

Arckaringa SAR

Cooper SCO

Eromanga SER

Gambier SGA

Murray SMU

Pedirka SPE

Pirie/Torrens SPI

Polda SPO

Simpson SSI

Springfield/Boolcunda SSP

St Vincent SSV

Telford/Copley STE

Walloway SWA

**Victorian Basins**

Murray VMU

Otway VOT

Gippsland VGI

**Tasmania Basins**

Tasmania TTA

**DRILLING COMPANY**

A.C.M. Exploration ACM

Afrac AFR

Aquadrill AQD

Araillam ARA

Associated Diamond Drillers ADD

Atlas Drilling ATL

Austral Drilling AUS

Australian Consolidated Exploration ACE (ACE) Drilling

Bagshot Drilling BAG

Bedrock Drilling BED

Belldale BEL

Belvadere Drilling BLV

Blechnyd BLC

Boart Longyear BLY

Boyd Mining Associates BOY

Bridsen BRI

Budd Contract Exploration BUD

Bunbury Boring BUN

Burnett Drilling BUR

Camdrill CMD

Capricorn Drilling CAP

Capricorn-Weston Drilling Group CWD

Coal City Drilling CCD

Coal Resources of Queensland CRQ

Colby Drilling CLB

Cole Drilling COL

Collie Drilling CLL

CQ Exploration CQE

Craster CRS

CSG Drilling CSG

Daly Brothers DLB

Davies Drilling DAV

Deadline DED

Deepcore Drilling DEE

Delta DLT

Depco Drillling DEP

Deveth DEV

Donovan DON

Down Force Drilling DFC

Downs Drilling DOW

Drillex Drilling Company DLX

Drilling and Grouting Services DAG

Dyer DYR

East-West Drilling EWD

Evans Drilling EVA

Foremost Drilling FOR

Future Generation Drilling FGD

General Drilling & Exploration GDE

GEO Drilling GEO

Geological Survey of Queensland GSQ

Gibson Drilling GIB

Gladstone GLD

Global Drilling GLO

Great Southern Drilling GSD

Grill GRL

Hancock Drilling HAN

Harry Latham Drilling HLD

HDS-Moolarben HDS

Hellyer Drilling Company HDC

Henderson Drilling HEN

Hillgrove Drilling Contractors HGD

Hodge Drilling Company HOD

Houben Drilling HOU

Hughes Drilling HUG

Hunter Drilling Services HUN

Ian Mackie Drilling IMD

Impax Group IMP

Ingersoll Rand IRA

Intergrated Environmental Services IES

JD Drilling Services JDD

John McCorry Drilling JMD

John Moultrie and Associates JMA

Kent KEN

Kowaltzke Drilling Services KDS

L2 Drilling Company L2D

Landridge LAN

Lennards LEN

Little Creek LCK

Longyear LYR

Lucas Coal Technology LCT

Lucas Group LUC

MAC Drilling MAC

Macquarie Drilling MAQ

Major Drilling MAJ

Malcolm & Johnson Drilling M&J

Mannion Drilling MAN

McCarthy MCC

McDermott Drilling MCD

McHugh Drilling MCH

MD-Moolarben MDM

Merv Stark MVS

Mimex MMX

Mitchell Drilling Contractors MIT

Montague MON

Mosslake Drilling Services MSL

National Geophysical Drilling NGD

New Hope NHD

Nitro Drilling NIT

Orbit Drilling ORB

Phoenix Drilling Services PHX

Pioneer PIO

Pontil PON

Pozitif Drilling POZ

Price Anderson PRA

Queensland Geological Services QGS

Queensland Mines Department QDM

Resource Drilling RES

Rockdril Contractors ROC

S & K Reynolds Drilling SKR

Sarina Drilling SAR

Scott Drilling SCO

Seisdrill SEI

Silver City Drilling SCI

Stanley Drilling Company STA

Strats Drilling STR

Swick SWI

Thiess Dampier Mitsui Coal TDM

Thompson Drilling THO

Total Drilling TOT

Twister Mining Services TWM

Underground Diamond Drilling UDD

Verney VER

W.L.Sides and Son SID

Wallis Drilling WLL

Walsh WLS

Waters and Rivers Commission WRC

Watson Drilling WAT

Webber WEB

Wellmasters WEL

Weston Drilling WES

Westphal WTP

Wizard WIZ

**RIG TYPE**

AD200 AD20

AD350 AD35

Antero DT500 AT50

Bourne 1000 B100

Bourne 1250 B125

Bourne 1400 B140

Bourne 1500 B150

Bourne 700 Top Head Drive BTHD

Christensen 1000 CH10

Edson 6000 ED60

Edson 8000 ED80

Edson MRA260 ED26

Fox FOX

GD 1000R GD10

GD 1400 GD14

Ingersoll INGS

Ingersoll Rand T4 IRT4

Jacro 150 J150

Jacro 175 J175

Jacro 200 J200

KL-600 KL60

Longyear 28 LY28

Longyear 38 LY38

Longyear 44 LY44

Longyear 90 LY90

Longyear HD 600 LY60

Longyear LF70 LY70

Maxi 200 Rig MX20

Maxi Drill MXDR

Mayhew MAYH

McCulloch DR800 MC80

McCulloch DR950 MC95

Midway MIDW

Minuteman MINM

NKW 100 NK10

Pioneer PION

Portadrill PORT

Power rig POWR

RB37 Rig RB37

Rex 500 RX50

RFW 1000 RF10

Sandvik DE880 SV88

Schramm SCHR

Schramm 1000 S100

Schramm 685 S685

Schramm T660 S660

Soilmec SOIL

Speed Star SPST

UDR 1000 U100

UDR 1200 U120

UDR 1500 U150

UDR 650 U650

Versadrill 2000 VD20

Warman 1000 WM10

**SEAM/STRATS (NSW)**

Ashford Coalfield NAS

*Bukulla Member BUL*

Bonshaw Seam BON

Ashford Seam ASH

Appletree Seam APP

Myall Creek Seam MYA

Clarence-Morton Basin NCM

Cochrane/Lindsay’s Hard Seam COC

CL Seam CLC

Ritchie Seam RIT

Taylor Seam TAY

Livermore Seam LIV

Matthews Seam MAT

Hillier Seam HIL

Garden Seam GAR

Westffalen Top Seam WES

Tantivy Seam TAN

Fiery/Chuwar Seam FIE

Waterstown Seam WTT

Tivoli Seam TIV

Poverty Seam POV

Eclipse Seam ECL

Francis Seam FRA

Benley Seam BEN

Morris Seam MOR

Waterworks Seam WWK

Thomas Seam TOM

Aberdare Seam ABD

Bluff Seam BLF

Fourfoot Seam FFT

Wright Seam WRT

New Chum Seam NCH

Bergin Seam BER

Striped Bacon Seam SBC

Rob Roy Seam RRY

Cranky Corner Basin NCC

Tangorin Seam TAN

Eui Seam EUI

Stanhope Seam STA

Billy Brook Seam BIL

Gloucester Basin NGL

Linden Seam LDN

Bindaboo Seam BDB

Deards Seam DRD

Cloverdale Seam CVD

Roseville Seam ROS

Tereel Marker 6 Seam MK6

Tereel Marker 7 Seam MK7

Tereel Marker 3 Seam MK3

Tereel Marker 8 Seam MK8

Tereel Marker 1 Seam MK1

Fairbairns Lane Seam FBL

Bowens Road Seam BRD

Glenview Seam GVW

Marker 2 MK2

Avon Seam AVN

Triple Seam TRP

Rombo Seam RBO

Glen Road Seam GRD

Valley View Seam VVW

Parkers Road Seam PRR

Bucketts Way Seam BCW

Mammy Johnsons Seam MMJ

Weismantel Seam WEI

Clareval Seam CLA

Basal Seam BAS

Gunnedah / Surat Basin NGN

Doona Seam DON

Clift Seam CFT

Springfield Seam SPR

Breeza Seam BRZ

Howes Hill Seam HHL

Caroona Seam CAR

Hoskissons Seam HSK

Melvilles Seam LMV

Unnamed Seam 1 UN1

Unnamed Seam 2 UN2

Unnamed Seam 3 UN3

Unnamed Seam 4 UN4

Unnamed Seam 5 UN5

Herndale Seam HEN

Onavale Seam ONA

Teston Seam TES

Thornfield Seam TFD

Braymont Seam BYT

Bollol Creek Seam BCK

Jeralong Seam JER

Merriown Seam MER

Velyama Seam VEL

Nagero Seam NAG

Northam Seam NTM

Therribri Seam TRI

Flixton Seam FXN

Tarrawonga Seam TWA

Templmore Seam TEM

Silkdale Member SDL

Tralee Seam TRE

Gundawarra Seam GND

Welkeree Seam WEL

Kurrumbede Seam KUR

Shannon Harbour Seam SHN

Stratford Seam STF

Bluevale Seam BLV

Cranleigh Seam CNL

Roseberry ROS

Belmont Seam BEL

Glenroc Seam GLN

Whitehaven Seam WHI

Namoi Seam NMI

Bohena Seam BOH

Brown Seam BRN

Trinkey Seam TRK

Whaka Seam WHK

*Avymore Claystone AVY*

Flyblowers Creek Seam FBW

*Tomcat Gully Sandstone TCG*

Ulan Upper ULNU

*CMK Claystone CMK*

Ulan Lower ULNL

Cobbora Seam COB

Ben Seam BEN

B2 Seam B2C

F Seam FCL

E Seam ECL

D Seam DCL

C Seam CCL

B Seam BCL

A Seam ACL

Wondoba Seam WDA

Myall Syncline NMY

Myall River Seam MMM

Oaklands Basin NOK

Cooreen Creek Seam CCK

Lanes Shaft Seam LSS

Lanes Shaft Seam Lower LSSL

Werrie Basin NWR

Narrawolga Seam NAR

Aberglen Seam ABE

Britton Seam BTT

Cintra Seam CIN

Doyles Hill Seam DOY

Eurunderee Seam EUR

Friendly Seam FRD

Faithful Seam FTF

Glenara Seam GLN

Upper Wingen Seam WINU

Lower Wingen Seam WINL

A Seam WSA

B Seam WSB

C Seam WSC

D Seam WSD

E Seam WSE

F Seam WSF

G Seam WSG

Sydney Basin (Hunter Coalfield) NSH

Whybrow Seam WYB

Redbank Creek Seam RDK

Wambo Seam WBO

Whynot Seam WHN

*Saxonvale Member SCS*

Blakefield Seam BLK

Glen Munro Seam GMN

Woodlands Hill Seam WHL

Arrowfield Seam AFD

Bowfield Seam BFD

Warkworth Seam WKH

Mount Arthur Seam MTA

Piercefield Seam PF

Vaux Seam VUX

Broonie Seam BRI

Bayswater Seam BAY

Lemington Seam LEM

Pikes Gully Seam PKY

Arties Seam ART

Liddell Seam LID

Barrett Seam BAR

Hebden Seam HEB

Wynn Seam WYN

Edderton Seam EDD

Clanricard Seam CLR

Bengalla Seam BEN

Edinglassie Seam EDG

Ramrod Creek Seam RCK

Hilltop Seam HIL

Brougham Seam BRM

Grasstrees Seam GRS

Thiess Seam TSS

Puxtrees Seam PUX

Fleming Seam FMG

Hallett Seam HAL

Muswellbrook Seam MBK

Saint Heliers Seam STH

Balmoral Seam BML

Lewis Seam LEW

Loder Seam LOD

Pelton Seam PEL

Greta Seam GTA

Homeville Seam HOM

Sydney (Newcastle Coalfield) NSN

*Munmorah Conglomerate MUC*

Vales Point Seam VPT

*Karignan Conglomerate KNC*

Wallarah Seam WAL

*Mannering Park Tuff MPT*

*Teralba Conglomerate TRC*

*Booragul Tuff BOT*

Great Northern Seam GNN

*Awaba Tuff AWT*

*Bolton Point Conglomerate BPT*

Fassifern Seam FAS

*Belmont Conglomerate BEC*

Upper Pilot Seam UPT

Lower Pilot Seam LPT

Hartley Hill Seam HHL

*Warners Bay Tuff WBT*

Australasian Seam AUS

*Stockrington Tuff STT*

Montrose Seam MON

Wave Hill Seam WVH

Fern Valley Seam FVY

Victoria Tunnel Seam VTT

*Nobbys Tuff NBT*

Nobbys Seam NBB

Dudley Seam DLY

Yard Seam YAR

Borehole Seam BHL

*Waratah Sandstone WTS*

Sandgate Seam SAN

Upper Sandgate Seam SANU

Lower Sandgate Seam SANL

Fullerton Cove Seam FLC

*Weakleys Flat Claystone WLF*

Whites Creek Seam WSC

Elwells Creek Seam ELW

Four Mile Creek Seam FMC

Buttai Seam BUT

Upper Buttai Seam BUTU

Lower Buttai Seam BUTL

Beresfield Seam BER

Donaldson Seam DON

Upper Donaldson Seam DONU

Middle Donaldson Seam DONM

Lower Donaldson Seam DONL

Ashtonfields Seam ASH

Big Ben Seam BBN

Tomago Thin Seam TOT

Buchanan Maitland Seam BUC

Scotch Derry Seam SCD

Rathluba Seam RAT

Upper Rathluba Seam RATU

Lower Rathluba Seam RATL

Morpeth Seam MOR

Pelton Seam PEL

Greta Seam GTA

Upper Greta Seam GTAU

Lower Greta Seam GTAL

Homeville Seam HOM

Upper Homeville Seam HOMU

Lower Homeville Seam HOML

Sydney (Southern Coalfield) NSS

*Bringelly Shale BRS*

*Minchinbury Sandstone MNS*

*Ashfield Shale ASS*

*Hawkesbury Sandstone HBS*

*Bald Hill Claystone BAC*

*Bulgo Sandstone BGS*

*Stanwell Park Claystone SPC*

*Scarborough Sandstone SBS*

*Wombarra Claystone WBC*

*Coal Cliff Sandstone CCS*

Bulli Seam BUL

*Loddon Sandstone LDS*

Balmain Seam BAL

*Penrith Sandstone PEN*

Balgownie Seam BGE

*Lawrence Sandstone LRS*

*Burragorang Claystone BNC*

Cape Horn Seam CHN

Hargrave Seam HAR

Woronora Seam WOR

*Novice Sandstone NVS*

Wongawilli Seam WNG

*Kembla Sandstone KBS*

American Creek Seam ACK

*Darkes Forest Sandstone DFS*

*Bargo Claystone BGC*

Tongarra Seam TON

Woonona Seam WOO

Figtree Seam FIG

Unanderra Seam UND

*Berkeley Latite BER*

*Minnamurra Latite MIN*

*Calderwood Latite CAL*

*Five Islands Latite Member FIV*

Sydney (Western Coalfield) NSW

*Banks Wall Sandstone BWS*

*Mt York Claystone MYC*

*Burra-Moko Head Sandstone BHS*

Katoomba Seam KAT

Middle River Seam MRV

Woodford Seam WFD

Goulburn Seam GBN

Lennox Seam LNX

Turill Seam TUR

Moolarben Seam MOO

Glen Davis Seam GDV

Bungaba Seam BGA

Irondale Seam IRD

Mount Brace Seam MTB

Ulan Seam ULN

Ulan Seam Upper ULNU

Ulan Seam Lower ULNL

*Blackmans Flat Conglomerate BFC*

Lithgow Seam LGO

Lidsdale Seam LSD

*Marrangaroo Conglomerate MGC*

**SEAM/STRATS (QLD)**

Acland ACL

Aquila AQ

Aquila Lower AQL

Aquila Upper AQU

Argo AGO

Argyle ARG

Argyle 1 ARG1

Argyle 2 ARG2

Aries ARS

Aries-Castor ARC

Auburn ABU

Auburn 1 ABU1

Auburn 2 ABU2

Blake BLK

Bos BOS

Bowen BOW

Bulwer BUW

Bulwer 1 BUW1

Bulwer 2 BUW2

Cancer CAN

Canis CNS

Castor CAS

Centaur CENT

Condamine CON

Corvus COR

Corvus 1 COR1

Corvus 2 COR2

Denison DEN

Dysart DY

Dysart Lower DYL

Dysart Rider DYR

Dysart Upper DYU

Fairhill FHL

Garrick GAR

German Creek GC

German Creek Lower GCL

German Creek Upper GCU

Girrah GIR

*Glendoo Sandstone Member GSM*

Goonyella GYA

Goonyella Lower GYL

Goonyella Middle GYM

Goonyella Upper GYU

Harrow Creek HC

Harrow Creek Lower HCL

Harrow Creek Upper HCU

Injune Creek Beds Coal IJ

Injune Creek Beds Coal 1 IJ1

Iona IA

Iona 1 IA1

Iona 2 IA2

Iona 3 IA3

Juandah Coal JND

Juandah Coal A JNDA

Juandah Coal B JNDB

Kogan Coal KG

Kogan Coal 1 KG1

Kogan Coal 2 KG2

Leichhardt LHD

Leichhardt Lower LHDL

Leichhardt Upper LHDU

Leichhardt/Vermont LHVE

Leo LEO

Lepus LEP

Lilyvale LIL

Liskeard LIS

Little Bowen LBOW

Little Garrick LGAR

Macalister MAC

Macalister 1 MAC1

Macalister Lower MACL

Macalister Lower 1 MACL1

Macalister Lower 2 MACL2

Macalister Upper MACU

Macalister Upper 1 MACU1

Macalister Upper 2 MACU2

Macalister Upper 3 MACU3

Macalister Upper 4 MACU4

Middlemount MID

Murray MUR

Orion ORI

P P

*P Tuff PT*

Peace PEA

Pegasus PEG

Phillips PHI

Phillips Lower PHL

Phillips Upper PHU

Phoenix PHNX

Pisces PIS

Pleiades PLE

Pleiades Tuff PLT

Pollux POL

Potts POT

Q Q

R R

Roper ROP

Rugby RUG

S S

Scorpio SCOR

Scott SCO

Taroom TAR

Tieri T

Tieri Lower TL

Tieri Upper TU

Tralee TRA

Vermont VER

Vermont Lower VERL

Vermont Upper VERU

Virgo VIR

Walloon Coal Measures Coal WAL

Walloon Coal Measures Coal 1 WAL1

Wallumbilla Formation Coal WLU

Wallumbilla Formation Coal 1 WLU1

Wambo WAM

Wonkers WON

*Yarrabee Tuff YTB*

Wolfgang WFG

**SEAM/STRATS (WA)**

Collie Basin WCO

Abe Seam ABE

Acis Seam ACS

Alpha Seam AS

Ate Seam ATE

Ben Seam BEN

Bellona Seam BLS

Boreas Seam BOS

Bacchus Seam BS

Cardiff No. 1 Seam C1S

Cardiff No. 2 Seam C2S

Cardiff A Seam CAS

Cerebus Seam CBS

Circe Seam CCS

Centaur Seam CES

Chiron Seam CHS

Circe Seam CIS

Charon Seam CNS

Ceres Seam CRS

Cardiff Seam CS

Demeter Seam DES

Diana Seam DS

Ewington No. 1 Seam E1S

Ewington No. 2 Seam E2S

Ewington No. 5 Seam E5S

Echo Seam ECS

Eos Seam EOS

Eros Seam ERS

Erato Seam ES

Flora Seam FS

Galatea Seam GAS

Griffin Seam GS

Gryps Seam GYS

Hermes Seam HES

Homer Seam HOS

Hebe Seam HS

Hymen Seam HYS

Iris Seam IRS

Icarus Seam IS

Janus Seam JS

Juno Seam JUS

Collieburn No. 1 Seam K1S

Collieburn No. 2 Seam K2S

Leda Seam LS

Medea Seam MES

Minos Seam MIS

Moira Seam MS

Nestor Seam NES

Niobe Seam NIS

Neath Seam NS

Nyx Seam NYX

Orion Seam ORS

Premier No. 1 Seam P1S

Premier No. 2 Seam P2S

Premier No. 3 Seam P3S

Premier No. 4 Seam P4S

Premier No. 5 Seam P5S

Premier No. 6 Seam P6S

Premier No. 7 Seam P7S

Premier No. 8 Seam P8S

Pan Seam PAN

Phoenix Seam PHS

Priam Seam PRS

Pygmalion Seam PYS

Rhea Seam RS

Serapis Seam SES

Stockton Seam SS

Tantalis Seam TAS

Tethys Seam TS

Upsilon Seam UPS

Venus Seam VS

Wallsend Seam WLS

Wyvern Seam WS

Zeus Seam ZES

Zephuros Seam ZS

**HORIZON (GENERAL)**

Base of Weathering BHWE

Base of Tertiary BHTE

Base of Triassic BHTR

Top of Permian THPE

Base of Permian BHPE

Top of Basement THBA

**HORIZON (NSW)**

Sydney Basin (Hunter Coalfield) NSH

Top of Althorpe Formation TALT

Top of Milbrodale Formation TMCS

Top of Fairford Formation TFFC

Sydney (Newcastle Coalfield) NSN

Top of Mount Hutton Formation TMHT

Sydney (Southern Coalfield) NSS

Top of Newport Formation TNPF

Top of Garie Formation TGRF

Top of Eckersley Formation TESF

Top of Allans Creek Formation TSCF

Top of Wilton Formation TWTF

Top of Erins Vale Formation TEVF

**HORIZON (QLD)**

Aberdare Conglomerate ABERD

Adori Sandstone ADORI

Aldebaran Sandstone ALDEB

Allaru Mudstone ALLAR

Aramac Coal Measures ARAMA

Back Creek Group BACKC

Bandanna Formation BANDA

Baralaba Coal Measures BARAL

Barfield Formation BARFI

Betts Creek beds BETTS

Birkhead Formation BIRKH

Black Alley Shale BLACA

Blackstone Formation BLACS

Blackwall Breccia BLACL

Blair Athol/Wolfang Coal Measures BLAIR

Blenheim Formation BLENH

Boxvale Sandstone Member BOXVA

Brae Formation BRAEF

Brassall Subgroup BRASS

Brighton beds BRIGH

Brooweena Formation BROOW

Bundamba Group BUNDA

Bungil Formation BUNGI

Burngrove Formation BURNG

Burrum Coal Measures BURRU

Cadnaowie Formation CADNE

Camboon Volcanics CAMBA

Catherine Sandstone CATHE

Cattle Creek Formation CATTL

Clematis Group CLEMA

Colleges Conglomerate COLLG

Collinlea Sandstone COLLL

Collinsville Coal Measures COLLI

Coreena Member COREE

Cribb Conglomerate CRIBB

Doncaster Member DONCA

Durabilla Formation DURAB

Eddystone beds EDDYS

Elliott Formation ELLIO

Elphingstone Coal Measures ELPHI

Eurombah Formation EUROM

Evergreen Formation EVERG

Exmoor Formation EXMOO

Fair Hill Formation FAIRH

Flat Top Formation FLATT

Fort Cooper Coal Measures FORTC

Freitag Formation FREIT

Gatton Sandstone GATTO

Gebbie Formation GEBBI

German Creek Formation GERMC

Grafton Formation GRAFT

Grahams Creek Formation GRAHA

Griman Creek Formation GRIMA

Gubberamunda Sandstone GUBBE

Gyranda Formation GYRAN

Hector Tuff HECTO

Hooray Sandstone HOORA

Hutton Sandstone HUTTO

Ingelara Formation INGEL

Injune Creek Group INJUN

Ipswich Coal Measures IPSWE

Jericho Formation JERIC

Jochmus Formation JOCHM

Juandah Coal Measures JUAND

Kangaroo Creek Sandstone KANGO

Kholo Subgroup KHOLO

Koukandowie Formation KOUKA

Kumbarilla beds KUMBA

Landsborough Sandstone LANDS

Laytons Range Conglomerate LAYTO

Lizzie Creek Volcanics LIZZI

Mackunda Formation MACKU

MacMillan Formation MACMI

Marburg Subgroup MARBU

Maria Formation MARIA

Maryborough Formation MARYB

Mooga Sandstone MOOGA

Moolayember Formation MOOLA

Moranbah Coal Measures MORAN

Mt Crosby Formation MTCRO

Mulgildie Coal Measures MULGI

Myrtle Creek Sandstone MYRTL

Nambour Formation NAMBO

Neranleigh-Fernvale beds NERAN

Orallo Formation ORALL

Oxtrack Formation OXTRA

Peawaddy Formation PEAWA

Pindari Formation PINDA

Poolowanna Formation POOLO

Precipice Sandstone PRECI

Raceview Formation RACEV

Rangal Coal Measures RANGA

Reids Dome beds REIDS

Rewan Group REWAN

Ripley Rd Sandstone RIPLE

Rugby Coal Measures RUGBY

Springbok Sandstone SPRIN

Surat Siltstone SURAT

Tangalooma Sandstone TANGA

Taroom Coal Measures TAROO

Tiaro Coal Measures TIARO

Tiverton Formation TIVER

Tivoli Formation TIVOL

Toolebuc Formation TOOLB

Upper Reids Dome beds UREID

Walloon Coal Measures WALCM

Walloon Sub Group WALLO

Wallumbilla Formation WALLU

Weir Basalt WEIR

Westbourne Formation WESTB

Westgrove Ironstone Member WESTG

Winton Formation WINTO

Woogaroo Subgroup WOOGA

Wyandra Sandstone Member WYAND

Yarrabee Tuff YTB