

LITHOLOGY**ROCK TYPE CODES**

ROCKTYPE	DESCRIPTION
BA	Basalt
BD	Basic Dyke
BX	Breccia
CG	Conglomerate
CH	Chert
CL	Chlorite
CO	Carbonate Rock
CV	No Core - cavity
CY	Clay
DL	Dolerite
DO	Dolomite
FE	Ferruginous suffix
FZ	Fault Zone
GB	Gabbro
GS	Gossan
GW	Greywacke
HA	Highly Altered Rock
HE	Hematite
HF	Hornfels
LS	Limestone
MD	Mudstone
ME	Melange
MS	Massive Sulphide
NC	No Core - reason unspecified
NL	Not Logged
NR	No Core Recovered - washed away
PC	Percussion Hole/Precollar
QT	Quartzite
QZ	Quartz
RU	Rubble
SD	Sand
SG	Graphitic Shale
SH	Shale
SI	Silica
SK	Skarn
SL	Siltstone
SO	Soil
ST	Sandstone
VN	Vein

LOWER CONTACT CODES**GRADATION**

GRADATION	DESCRIPTION
F	Faulted
G1	Gradational (<1m)
G2	Gradational (1-10m)
G3	Gradational (>10m)
S	Sharp

STYLE

STYLE	DESCRIPTION
C	Conformable
F	Interfingering
I	Irregular

ROCK COLOUR CODES

COLOUR	DESCRIPTION
Bk	Black
Bl	Blue
Br	Brown
Cr	Cream
Gn	Green
Gy	Grey
Or	Orange
Pc	Polychrome
Pk	Pink
Pp	Purple
Rd	Red
Wh	White
Yw	Yellow

CLAST DESCRIPTION CODES

GRAINSIZE – Maximum size in millimetres

ROUNDNESS

ROUNDNESS	DESCRIPTION
1	Very Angular
2	Sub-angular
3	Intermediate
4	Sub-rounded
5	Rounded

SUPPORT

SUPPORT	DESCRIPTION
C	Clast supported
M	Matrix supported

ALTERATION

TEXTURE CODES

TEXTURE	DESCRIPTION
Ds	Disseminated
F	Fragments
L	Local
M	Mottled
Ma	Matrix
P	Pervasive
V	Variable
Vn	Vein

INTENSITY CODES

INTENSITY	DESCRIPTION
1	trace
2	low
3	moderate
4	high
5	extreme

MINERALOGY CODES

MINERALOGY	DESCRIPTION
Cl	Chlorite
CO	Carbonate
Cy	Clay
Do	Dolomite
Ep	Epidote
Ma	Mariposite
Mg	Magnetite
Px	Clinopyroxene
Py	Pyrite
Sd	Siderite
Se	Sericite
Si	Silica
Sr	Serpentine
Tl	Talc
Tr	Tremolite

VEINING

INTENSITY CODES – See alteration intensity codes

MAXIMUM WIDTH – In millimetres

MINERALOGY CODES – See alteration mineralogy codes

MINERALISATION

CONTENT – Volume % estimate

TEXTURE CODES

TEXTURE	DESCRIPTION
Bd	In Bedding
Bx	Breccia
Ds	Disseminated
Fr	Fragments
JP	Joint Plane
Ma	Matrix
Ms	Massive
No	Nodules
NV	Network Vein
Rx	Recrystallised
VI	Vein Infill
Vn	Veined

FAULTS

FAULT BASE DEPTH – Depth to bottom of fault (m)

WIDTH – Drilled thickness in centimetres

ANGLE TO CORE AXIS – Angle between fault and core axis in degrees
? = unknown

GOUGE CODES

GOUGE	FLTGOUGE_TEXT
Bk	broken
Bx	brecciated
Cb	carbonate
Ch	chert
Cl	chlorite
Cy	clay
Fe	ferruginisation
He	hematite
Ko	kaolinite
Li	limonite
Mn	manganese
Pu	pug
Py	pyrite
Qv	quartz veining
Qz	quartz (unspecified)
Rh	rehealed
Ru	rubble
Sh	sheared
Si	silicification
Sl	slickensided

FOLIATION**TYPE CODES**

TYPE	DESCRIPTION
Bd	Bedding
Cl	Cleavage

C. A. ANGLE - Angle between feature and core axis in degrees

WEATHERING

WEATHERING	DESCRIPTION
L1	Leached - weak
L2	Leached - weak/moderate
L3	Leached - moderate
L4	Leached - moderate/strong
L5	Leached - strong
O1	Oxidised - weak
O2	Oxidised - weak/moderate
O3	Oxidised - moderate
O4	Oxidised - moderate/strong
O5	Oxidised - strong