

## 11 APPENDIX 2

### Codes used in reporting

#### Lithology

Lith1	Description
ALUV	Alluvium
AMP	amphibolite
BIF	Banded Iron Fromation
BX	Breccia
CBRK	Carbonaceous Rock
CBSH	carbonaceous shale
CHRT	Chert
Cl	Clay
CLY	Clay
CNGL	Conglomerate
DLT	Dolermite
DOL	Dolerite
FILL	Fill
FLT	Fault
GOUG	Gouge
GYWK	Greywacke
HFL	hornfels
Lat	Laterite
LOM	loam
LPY	lamprophyre
ma	massive
MDST	Mudstone
MPEL	Pelite
MSU	massive sulphide
MUD	Mud
NSMP	no sample/ core loss
PHYL	Phyllite
QZT	Quartz
REG	Regolith
SCHT	Schist
SDST	Sandstone
SHLE	Shale
SKN	Skarn
SLA	Slate
SLST	Siltstone
SOIL	Soil
SPLT	saprolite
SPRK	saprocks
TUF	Tuff
VEIN	Vein

## Lithology Texture

LITH1_TXTR	Description
bx	Breccia
cgr	coarse grained
eqg	equigranular
fgr	fine grained
ig	igneous
lam	laminated
ma	massive
mf	moderate foliation
mgr	medium grained
sf	strong foliation
sp	spotty
wf	weak foliation

## Alteration

Alt1	Description
am	amphibole
at	actinolite
bt	biotite
cb	carbonate
ch	chlorite
cy	clay
fe	ferruginous
fl	Flortie
gn	garnet
gp	graphite
hm	hematite
ka	kaolinite
kf	K-felspar
lm	limonite
mg	magnesite
mi	mica
mu	muscovite
pg	plagioclase
ph	phlogophite
se	sericite
si	siliceous
sm	smectite
ta	tantalite
tc	talc
tm	tremolite
to	tourmaline

## Sulphide

Sulp1	Description
asp	arsenopyrite
bn	bornite
cp	chalcopyrite
ga	galena
po	pyrrhotite
py	pyrite
sp	sphalerite

## Veins

Vein1	Description
Vapy	Talc rich zone in ultramafic
Vb	quartz carbonate typically boudinaged
VC	carbonate +/- quartz late stage
Vcb	carbonate vein
Vch	chlorite vein
Vdt	quartz with py +/- apy pressure shadow boudinage (large)
Vgp	quartz with py +/- apy pressure shadow boudinage (small)
Vh	chlorite/pyrite thin wispy black veins
Vm	quartz carbonate chlorite/sulphides
Vp	sulphides +/- chlorite +quartz + chert
Vpb	Galena +/- chlorite +quartz + chert
Vpy	Pyrite +/- chlorite +quartz + chert
Vqb	quartz carbonate vein
Vqc	quartz chlorite vein
Vqk	quartz K-feldspar veining +/- sulphides
Vqp	quartz pyrite vein
Vqt	quartz tourmaline vein
Vqz	quartz vein
Vs	late stage quartz veins (grey)
Vz	quartz + tourmaline
Xc	breccia with carbonate matrix
Xq	breccia with quartz matrix

## Transition

Ox	Description
1	oxide
2	oxide/transition
3	transition
4	transition/fresh
5	fresh