

## Geological Codes – Frances Creek

LithCode	
Cy	Clay
Md	Dolerite
QV	Quartz Vein
S	Undiff seds
Sc	Conglomerate
Sps	Sandstone
Sms	Mudstone
Smsf	Ferruginous Mudstone
Spt	Siltstone
Ssh	Shale
Sshc	Carbonaceous Shale
Sshf	Ferruginous Shale
Ssy	Phyllite
Sfe	Iron Formation
SSq	Quartzite
Sx	Sediment unknown
Xx	Lithology unknown
Bx	Breccia
NL	Not logged
NSR	No Sample Return
Fill	Fill

AltCode/MinCode	
fe	Ferruginous
cb	Carbonation
mnt	Magnetite
py	Pyrite
HOH	Hydrohematite/Hematite
HOM	Martite – med hard
HOF	Martite – friable
HOP	Martite – v soft
HOX	-10µm Hematite plates
GHHd	Martite-Vitreous Goethite ± Ochreous Goethite
GHHp	Martite-Vitreous Goethite ± Ochreous Goethite
VGH	Hydrohematite-Vitreous Goethite
GHM	Martite-Vitreous Goethite ± Ochreous Goethite hard
GHF	Martite-Goethite Martite-Ochreous Goethite friable
GOH	Vitreous goethite
GOM	Vitreous goethite Earthy dull brown goethite
OGF	Ochreous Goethite - friable
OGP	Ochreous Goethite - powdery

RegCode	
Lf	ferruginous duricrust
Lm	mottled zone
Ls	saprolite
Lr	saprock
Ca	alluvium
Cc	colluvium
Xf	ferricrete unknown
Wbs	strongly weathered bedrock
Wbm	moderately weathered bedrock
Wbw	weakly weathered bedrock

TextCode	
bdk	thickly bedded
bdl	laminar bedding
bdn	thinly bedded
ble	bleached
brx	brecciated
fg	fine grained
fiss	fissile
lam	laminated
mot	mottled
myl	mylonitic
mas	massive
myl	massive
sch	schistose
shr	sheared
spl	specular
Qualifiers	
v	very

ColCode	
bu	Blue
bk	Black
br	Brown
cr	Cream
gn	Green
gy	Grey
kh	Khaki
mv	Mauve
or	Orange
pk	Pink
pp	Purple
rd	Red
wh	White
ye	Yellow
Shades	
d	Dark
l	Light