

RockCode

BX	Breccia
CA	Cavity
CG	Conglomerate
CRUD	Crud
CT	Chert
CY	Clay
DO	Dolerite
FA	Fault Zone
FE	Iron Ore
FIL	Fill
LT	Laterite
MN	Manganese
NL	Not logged
OCY	Overburden Clay
OGR	Overburden Gravel
QV	Quartz
SH	Shale
SO	Soil
SS	Sandstone
ST	Siltstone

Alteration

CHT	chlorite
CLY	clay
CRB	carbonation
FER	ferruginisation
KAL	kaolin
LCH	leached
POT	potassium
SER	sericite
SIL	silicification
SUL	sulphide

Chips

0
10
20
30
40
50
60
70
80
90
100

Colour

BE	beige
BK	black
BL	blue
BR	brown
BRGY	brown grey
GN	green
GY	grey
GYBR	grey brown
GYRB	Grey Red Brown
GYRD	grey red
KH	khaki
OBR	Orange Brown
OR	orange
PK	pink
PU	purple
PUBR	purple brown
PURD	purple red
RBR	red brown
RD	red
TA	tan
WH	white
WHBR	White Brown
YBR	yellow brown
YW	yellow

Weathering

SW	strongly weathered
MW	moderately weathered
WW	weakly weathered
FR	fresh/ unweathered

Water

default is dry	
D	dry
M	moist
W	wet
VW	very wet

Colour Tone

DK	dark
LT	light

Texture

BDR	Boulders
BED	bedded
BND	banded
BOT	botryoidal
BRC	brecciated
CGN	coarse grained
CLA	clay
EQL	Equigranular
FGN	fine grained
FOL	Foliated
FRG	fragmental
FRI	friable
GRT	gritty
GVL	gravel
IND	indurated
LAM	laminated
MAS	massive
MGN	medium grained
MIC	micaceous
MOT	mottled
NOD	nodular
PEB	pebbly
PIS	pisolitic
POW	powdery
SCH	schistose
SHR	Sheared
SIL	siliceous
SLT	silty
SND	sandy
SPC	specular
VND	veined
VUG	vuggy
XRY	crystalline

Recovery

0
10
20
30
40
50
60
70
80
90
100

Min Intensity 2007 logging RVivian

1	<50%vol	<35%Fe
2	>50%vol	35%Fe
3	>75%vol	50%Fe
4	>90%vol	58.60Fe
5	>99%vol	65%Fe

Minerals

CPY	Chalcopyrite-Mt Bunday
CY	clay
FE	undif. Iron oxide
GO	goethite
GRP	graphite
HM	haematite
KAL	kaolin
LI	limonite
MG	Magnetite-Mt Bundy
MH	maghemite
MN	manganese
MW	unknown
OC	Ochre-Mt Bunday
PO	Pyrrhotite
PY	pyrite
QTZ	quartz
SPC	specularite
SU	Sulphide Undifferentiated-Mt Bunday

Lithology

ALV	Aluvial
BAR	Unknown-Mt Bunday
BT	Unknown-Mt Bunday
BX	breccia
CA	cavity
CF	cemented iron Stone Mt Bunday
CG	Conglomerate
CHL	Chlorite-Mt Bunday
CRUD	Crud
CSI	Unknown
CT	Chert
CY	Clay
DO	Dolerite
DT	Dolerite
FA	Fault Zone
FE	Iron Stone
FI	Fines
FIL	Fill
FS	Felsite-Mr Bunday
GN	Granite
GW	Unknown Code
HFLS	Hornfels
LT	Laterite
MA	Marcasite
MAG	Magentite
MN	Manganese
MS	Mudstone
NL	Not Logged
NS	No Sample
OCY	Overburden Clay
OGR	Overburden Gravel
PS	Pisolites-Mt Bunday
QV	Quartz
QZ	Quartz/silica-Mt Bundy
SAND	Sand-Mt Bunday
SC	Schist
SER	Sericite-Mt Bunday
SG	Unknown
SH	Shale
SO	Soil
SS	Sandstone
ST	Siltstone
SU	Unknown
SUL	Sulphide-Mt Bundy
SY	Syenite-Mt Bundy