

Goldfields Tasmania MRV Stratigraphic Codes, Henty-Mt Julia area.

Tyndall Group	Zig Zag Hill Fm	Post-eruptive rhyolitic, volcanolithic conglomerate and qtz-crystal rich sandstone. Ctc
	Mt Julia Member	Syn-eruptive, qtz-feld crystal rich sandstone. Ctt Massive qtz-phyric rhyolitic lavas, breccias and intrusions. Ctl
	Lynchford Member	Syn-eruptive feld crystal rich volcanoclastic sandstone. Cttl Massive carbonate and marly sediments. Ccarb Dacitic volcanoclastic sediments. Cttld Howard's Basalt. Fine grained basaltic andesite dykes, lavas and lithic breccias. Cb
CVC (Suite II)	Suite II Porphyry	Qtz-feld-hbl porphyry. Intrusive, fractionated. Cp
	Anthony Road Andesite	Feld-hbl phyric andesite and breccia, extrusive and intrusive. Ca
CVC (Suite I)	Newton Creek Dacites	Dacitic to andesitic volcanoclastic sediments. Ccv Dacitic, feld phyric to aphyric lavas, breccias and intrusions. Ccvl
	Spillway Breccia	Dacitic volcanoclastic pumice breccias. Ccv Coarse polymict and dacitic massflows with some sulphide clasts. Ccvag
	Spillway Basalt	Massive to stratified monomictic "fire fountain" basalt breccia. Cb
Yolande River Sequence	Footwall pumice breccia	Massive feld-phyric pumice breccia. Cymf Vitric siltstones and sandstones. Cys

RGC EXPLORATION (ZEEHAN) - ROCK CODES

TYPE

- U - Volcanic (general)
- V - Volcaniclastic
- E - Epiclastic
- L - Lava
- I - Intrusive

COMPOSITION

- R - Rhyolite
- Y - Rhyodacite
- D - Dacite
- A - Andesite
- B - Basaltic
- F - Felsic
- M - Mafic
- U - Ultramafic

CRYSTAL TYPE

- X - Crystal rich
- A - Aphyric
- F - Feldspar phyrlic
- < - Feldspar - quartz phyrlic
- > - Quartz - feldspar phyrlic
- Q - Quartz phyrlic
- H - Hornblende phyrlic
- P - Pyroxene phyrlic
- B - Biotite phyrlic
- V - Vitric / glassy
- L - Lithic rich
- R - Reworked, commonly with Carbonate matrix

OTHERS

- TILL - Glacial moraine
- CLAY - Glacial clays
- SILT - Black pyritic siltstone
- FALT - Fault
- CARB - Massive Carbonate
- CBBX - Carbonate breccia
- VEIN - Vein
- GWAC - Greywacke
- CONG - Siliciclastic Conglomerate
- SAND - Siliciclastic Sandstone
- XXXX/YYYY - Interbedded units

GRAINSIZE

- B - Breccia
- C - Coarse
- M - Medium (Sandy)
- F - Fine (Silty)
- V - Very fine (Shaley)
- A - Ashy
- / - Undifferentiated
- X - Crystal Rich
- P - Pumiceous

ALTERATION

- P - Pyrite
- \$ - Mineralised
- Q - Quartz
- O - Chlorite
- C - Carbonate
- H - Hematite
- S - Sericite
- K - K feldspar
- A - Albite
- E - Epidote
- F - Fuchsite
- M - Magnetite
- L - Limonite

N - Scale

- 1 - Very Weak
- 3 - Weak
- 5 - Moderate
- 7 - Strong
- 9 - Intense

eg. AOC7

Strong albite-chlorite-carbonate alteration
(albite>chlorite>carbonate, albite = 7)

Hole Id	HMG East	HMG North	HMG RL	AMG Grid ID	AMG East	AMG North	AMG RL	Total Depth
MJ021	20387.08	52948.90	2566.40	AMG84_55	379970.79	5361789.88	566.40	1098.50

Hole Id	Depth	Azm HMG	Azm AMG	Dip	Remarks
MJ021	0.00	258.00	278.00	-71	
MJ021	15.00	258.00	278.00	-71.5	
MJ021	48.00	254.00	274.00	-70.8	
MJ021	78.00	256.00	276.00	-70.5	
MJ021	108.00	256.00	276.00	-70	
MJ021	138.00	258.00	278.00	-69.5	
MJ021	168.00	260.00	280.00	-69	
MJ021	198.00	261.00	281.00	-69	
MJ021	228.00	262.00	282.00	-68.5	
MJ021	261.50	265.00	285.00	-66	
MJ021	291.50	266.00	286.00	-65.5	
MJ021	321.00	266.00	286.00	-65	
MJ021	351.00	266.00	286.00	-64.3	
MJ021	384.00	266.00	286.00	-63	
MJ021	414.00	266.00	286.00	-61.5	
MJ021	444.00	266.00	286.00	-60	
MJ021	477.00	265.00	285.00	-58.7	
MJ021	507.00	264.00	284.00	-57	
MJ021	537.00	262.50	282.50	-55	
MJ021	567.00	262.00	282.00	-54	
MJ021	597.00	263.00	283.00	-53.3	
MJ021	627.00	266.00	286.00	-53	
MJ021	657.00	264.00	284.00	-52	
MJ021	687.00	264.00	284.00	-52	
MJ021	717.00	267.00	287.00	-52	
MJ021	747.00	264.00	284.00	-51.8	
MJ021	777.00	264.00	284.00	-51.5	
MJ021	807.00	265.00	285.00	-51	
MJ021	837.00	264.00	284.00	-50.5	
MJ021	867.00	264.00	284.00	-50	
MJ021	897.00	266.00	286.00	-50	
MJ021	927.00	266.00	286.00	-49	
MJ021	957.00	266.00	286.00	-49	
MJ021	987.00	268.00	288.00	-49	
MJ021	1017.00	271.00	291.00	-48.5	
MJ021	1047.00	270.00	290.00	-48	
MJ021	1077.00	270.00	290.00	-47	
MJ021	1098.00	271.00	291.00	-46.8	

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Hole Id	Depth From	Depth To	Formation	Rock
MJ021	0.00	2.50	Qg	TILL
MJ021	2.50	11.60	Cts	VRVF
MJ021	11.60	18.00	Ctt	VRLB
MJ021	18.00	26.00	Ctt	VRLB
MJ021	26.00	71.40	Ctt	VRLB
MJ021	71.40	73.00	Ctt	CRXM
MJ021	73.00	74.00		VEIN
MJ021	74.00	90.30	Ctt	VRLB
MJ021	90.30	95.20	Cttl	VDLB
MJ021	95.20	100.10	Cttl	VDXP
MJ021	100.10	111.60	Cttl	VRLB
MJ021	111.60	118.90	Cttl	VDLB
MJ021	118.90	123.00	Ctl	IRLB
MJ021	123.00	146.20	Cttl	VDLB
MJ021	146.20	148.60	Cttl	VDLB
MJ021	148.60	151.80	Cttl	VDLB
MJ021	151.80	161.00	Cttl	VDLB
MJ021	161.00	172.00	Ctl	IRQC
MJ021	172.00	176.00	Clc	VRLM
MJ021	176.00	212.60	Ctl	IRQC
MJ021	212.60	217.50	Ctc	VRXM
MJ021	217.50	224.10	Ctc	VRLM
MJ021	224.10	237.80	Cttl	VDLB
MJ021	237.80	245.70	Cttl	VDXM
MJ021	245.70	252.00	Cttl	VDLB
MJ021	252.00	260.40	Cttl	VRLB
MJ021	260.40	289.70	Cttl	VDLB
MJ021	289.70	334.20	Ctl	IRQC
MJ021	334.20	348.20	Cttl	VDLM
MJ021	348.20	351.50	Cts	VDVF
MJ021	351.50	364.80	Cttl	VDXM
MJ021	364.80	376.00	Ctl	IRLB
MJ021	376.00	378.00	Cttl	VDLB
MJ021	378.00	384.00	Cttl	VDLM
MJ021	384.00	387.50	Cts	VDVF
MJ021	387.50	421.80	Cttl	VDLB
MJ021	421.80	467.00	Cttl	VDLB
MJ021	467.00	494.70	Ctl	IRQC
MJ021	494.70	505.20	Ctl	IRQC
MJ021	505.20	507.80	Ccl	VDLB
MJ021	507.80	515.00	Cttl	VDLB
MJ021	515.00	517.00	Cttl	VDVF
MJ021	517.00	525.00	Ctl	IRQC
MJ021	525.00	531.00	Ctl	IR>C
MJ021	531.00	583.30	Ctl	IR>C
MJ021	583.30	586.00	Ctl	IR>C
MJ021	586.00	597.00	Ctl	IR>C
MJ021	597.00	603.30	Ctl	IR>C
MJ021	603.30	604.70	Ctl	LRQC
MJ021	604.70	608.40	Cttl	VAXM
MJ021	608.40	612.20	Cttl	VALB
MJ021	612.20	613.20	Cttl	VAXM
MJ021	613.20	639.50	Cttl	VAXM
MJ021	639.50	646.70	Cttl	VAXM

MJ021	646.70	649.10 Cttl	VAXM
MJ021	649.10	682.30 Cttl	VAXM
MJ021	682.30	692.70 Cttl	VAVA
MJ021	692.70	703.50 Cttl	VAVA
MJ021	703.50	705.00	FALT
MJ021	705.00	712.90 Cts	VDVF
MJ021	712.90	718.50 Cts	VDVF
MJ021	718.50	723.30 Ccarb	CARB
MJ021	723.30	731.50 Ccv	VDLM
MJ021	731.50	733.30 Ccv	VDVF
MJ021	733.30	737.70 Ccarb	CARB
MJ021	737.70	738.70 Ccv	VDLM
MJ021	738.70	741.50 Ccarb	CARB
MJ021	741.50	751.70 Ccv	VDLM
MJ021	751.70	754.80 Ccv	VDVF
MJ021	754.80	765.00 Ccv	VDLM
MJ021	765.00	770.50 Ccv	VDLM
MJ021	770.50	782.00 Ccarb	CARB
MJ021	782.00	783.30 Ccarb	CARB
MJ021	783.30	790.40 MZ	VDLB
MJ021	790.40	798.40 Ccl	LDLB
MJ021	798.40	801.00 MZ	MZ
MJ021	801.00	805.00 Ccv	VDLM
MJ021	805.00	810.50 Ccl	LDLB
MJ021	810.50	820.20 Ccv	VDLB
MJ021	820.20	821.50 MZ	MZ
MJ021	821.50	824.40 MV	MV
MJ021	824.40	825.40 MQ	MQ
MJ021	825.40	826.10 MV	MV
MJ021	826.10	827.70 MV	FALT
MJ021	827.70	831.20 MV	MV
MJ021	831.20	831.50 MZ	MZ
MJ021	831.50	833.30 Ccarb	CARB
MJ021	833.30	834.50 MV	MV
MJ021	834.50	836.00 MQ	MQ
MJ021	836.00	849.00 MV	MV
MJ021	849.00	852.80 MQ	MQ
MJ021	852.80	853.80 MV	MV
MJ021	853.80	855.00 MQ	MQ
MJ021	855.00	866.30 MQ	MQ
MJ021	866.30	867.20 Ccarb	VEIN
MJ021	867.20	875.80 MQ	MQ
MJ021	875.80	878.20 MQ	MQ
MJ021	878.20	888.50 MQ	MQ
MJ021	888.50	900.00 MQ	MQ
MJ021	900.00	905.20 MQ	MQ
MJ021	905.20	912.20 MQ	MQ
MJ021	912.20	915.40 MQ	MQ
MJ021	915.40	940.70 MQ	MQ
MJ021	940.70	945.30 MZ	MZ
MJ021	945.30	956.10 MA	MVF
MJ021	956.10	957.70 MQ	MQF
MJ021	957.70	961.50 MZ	MZF
MJ021	961.50	980.80 MA	MVF
MJ021	980.80	997.90 MZ	MZF

MJ021	997.90	1003.00 MV	MV
MJ021	1003.00	1015.00 MQ	LDF
MJ021	1015.00	1022.10 MQ	LDF
MJ021	1022.10	1023.50	FALT
MJ021	1023.50	1037.50 MQ	LDF
MJ021	1037.50	1039.50 MV	FALT
MJ021	1039.50	1048.40 Ccl	LDF
MJ021	1048.40	1052.00	FALT
MJ021	1052.00	1062.30 Ccs	VDVF
MJ021	1062.30	1078.70 Ccl	LDF
MJ021	1078.70	1080.00	FALT
MJ021	1080.00	1090.40 Ccs	VDVF
MJ021	1090.40	1096.50 Ccl	LDLB
MJ021	1096.50	1098.50 Ccs	LDVA