



PERIOD	UNIT CODE	DESCRIPTION
CENOZOIC	QUATERNARY	Qha Stream alluvium, marsh and swamp deposits (Qha)
		Qdm Man disturbed ground (Qdm)
		Qpt Tals, fill and scree of probable Pleistocene age (Qpt); quartz sandstone and conglomerates (Qsp); coarse, fine and colluvium derived from unit SDqg (Qsp); talus derived from Palaeogene - Neogene basalt (Qsp)
		Qsp Talus, fill and scree of probable Pleistocene age (Qsp); quartz sandstone and conglomerates (Qsp); coarse, fine and colluvium derived from unit SDqg (Qsp); talus derived from Palaeogene - Neogene basalt (Qsp)
PLEISTOCENE	Qsp Talus, fill and scree of probable Pleistocene age (Qsp); quartz sandstone and conglomerates (Qsp); coarse, fine and colluvium derived from unit SDqg (Qsp); talus derived from Palaeogene - Neogene basalt (Qsp)	
	Qsp Talus, fill and scree of probable Pleistocene age (Qsp); quartz sandstone and conglomerates (Qsp); coarse, fine and colluvium derived from unit SDqg (Qsp); talus derived from Palaeogene - Neogene basalt (Qsp)	
PALEOCENE - MIOCENE	Ts Basalt (Ts)	
	Ts Basalt (Ts)	
CARBONIFEROUS - PERMIAN	Pys Coarse-grained pebbly quartz sandstone and conglomerate with angular pink sandstone clasts (Pys)	
	Ph Quartz sandstone and muddy siltstone, possible correlate of Mersey Coal Measures (Ph)	
SILURIAN	SDqg Pale grey, fine-grained quartz sandstone (correlate of Crilly Quartzite) (SDqg)	
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PALEOZOIC	ODm Dark grey limestone, dolomite, epiclastic mudstone and minor quartz sandstone, in part fossiliferous (correlate of Gordon Group) (OD)	
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**INTRUSIVE ROCKS**

Di	Dolerite (Di)	Strike and dip of bedding, facing known - dipping; overturned vertical with facing indicated by single slash
Caab	Andesitic monodioritic intrusives with biotite, hornblende, pyroxene, feldspar and quartz, typically massive, fine to brown weathering, includes basalt granit and rhyolite rocks (Caab)	Strike and dip of bedding, facing unknown - dipping, vertical
Cafta	Quartz-feldspar-syringite-hornblende phytic porphyry, intrusive to locally extensive, (Gog Range) (Cafta)	Strike and dip of bedding, facing unknown - dipping, vertical
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**REFERENCE THIS MAP AS:**  
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GDA94 - MGA Zone 55. Contour interval: 20 metres.

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**RESPONSIBILITY DIAGRAM**

**LOCATION DIAGRAM**

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GOG 4440

Profile for this map generated from digital data as at: 02-FEB-2012