



<p>OTHER GEOLOGICAL UNITS</p> <p>QUATERNARY</p> <p>Q Thick cover, predominantly glacial with fluvial & alluvial</p> <p>TERTIARY</p> <p>T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)</p> <p>Tb Basalt</p> <p>JURASSIC</p> <p>Jd Dolerite</p> <p>PERMIAN</p> <p>P Undifferentiated sedimentary rocks</p> <p>SILURO-DEVONIAN</p> <p>SD Undifferentiated sedimentary rocks (incl. Eidon Group)</p> <p>ORDOVICIAN</p> <p>O Gordon Limestone and correlates</p> <p>LATE CAMBRIAN - EARLY ORDOVICIAN</p> <p>EOc Owen Conglomerate (incl. Pioneer Beds, Newton Creek Sandstone)</p> <p>CAMBRIAN</p> <p>E Undifferentiated sedimentary rocks (incl. Dundas Group, Crimson Creek Formation)</p> <p>Eg Granite (Murchison, Darwin Granites)</p> <p>Eu Ultramafic rock</p> <p>PRECAMBRIAN</p> <p>PE Undifferentiated metamorphic rocks</p>		<p>MOUNT READ VOLCANICS</p> <p>E1 Tyndall Group (including Jukes Breccia, Comstock Tuff, Tyndall lavas)</p> <p>EASTERN SEQUENCE</p> <p>Ee, Sticht Range sedimentary sequence</p> <p>Selina Spicer Sequence</p> <p>Ee, Volcanics</p> <p>Ee, Volcaniclastic conglomerate</p> <p>Ee, Undifferentiated</p> <p>Ee, Jukes-Darwin sequence</p> <p>CENTRAL SEQUENCE</p> <p>Ec Main belt feldspar-phyric volcanics</p> <p>Ecc Quartz-phyric volcanics</p> <p>Eca Major andesitic units</p> <p>Ecs Major sedimentary horizons</p> <p>WESTERN SEQUENCE</p> <p>Ew, Quartz-feldspar porphyry</p> <p>Ew, Predominantly volcanic</p> <p>Ew, Predominantly sedimentary</p>		<p>--- approximate geological boundary</p> <p>- - - - - inferred geological boundary</p> <p>~ ~ ~ ~ ~ unconformity</p> <p>- - - - - fault (approximate)</p> <p>- - - - - fault inferred</p> <p>↗ anticline</p> <p>↘ syncline</p>		<p>— Highway, Main Road</p> <p>— Vehicular Track</p> <p>— River, Creek</p> <p>— Railway</p> <p>△ Major Mine Working</p> <p>○ Drill Hole</p> <p>— E.L. Boundary</p> <p>— M.L. Boundary</p>	
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Notes: Values shown are the highest abundance of Pb recorded in each set of ten adjacent soil samples. A point is used to designate the location of the highest value and a bar is used where the highest value is shared by two or more sites within the set of ten samples.

SCALE 1:50 000

GETTY - E-Z - MT. LYELL
 COMPILATION PROJECT TASMANIA

GEOLOGY -

REGIONAL DISTRIBUTION HIGHEST Pb ABUNDANCE IN SOILS
 Sheet 2
 Date June '82