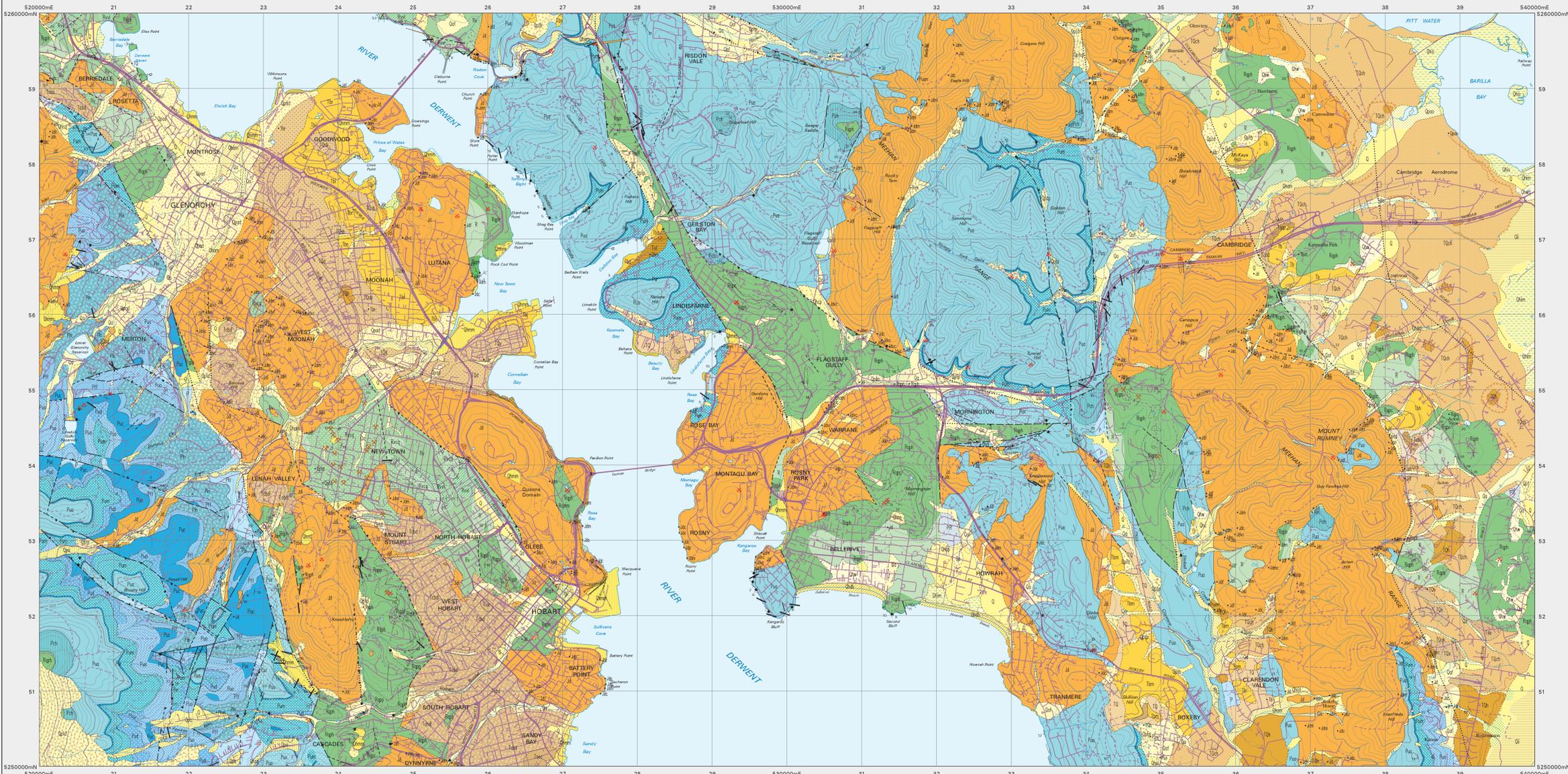
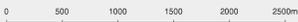


HOBART

Scale: 1:25 000



QUATERNARY	Description
Ohm	Man made deposits (Ohm), selected mine tailings and man disturbed ground indicated (Ohm).
Ohd	Modern shore face and associated aeolian dune sand (Ohd).
Ohn	Paralic clay, silt, sand and minor gravel deposits (Ohn) - of modern salt marsh and associated tidal flats (Ohn), of older lagoons and swamps (Ohn).
Ohl	Undifferentiated bay, estuarine, deltaic and alluvial deposits of sand, silt, sand, pebbly sand, cobble gravels, clayey sand, silt and clay (Ohl).
Ohc	Alluvial fan deposits at base of former coastal cliffs (Ohc).
Ohf	Inferred undifferentiated paralic barrier complex and marine deposits (Ohf).
Ohw	Aeolian and locally derived sand deposits locally reworked by alluvial processes (Ohw), aeolian dune and sheet sand (Ohw).
Ohg	Colluvium (Ohg) - clayey gravel derived from dolerite (Ohg), sandy, derived from Upper Farmenian rocks (Ohg) derived predominantly from Lower Farmenian rocks (Ohg).
Ohm	Alluvial gravel sand and clay (Ohm), alluvial fans (Ohm), alluvial and marsh deposits of mixed flood plains - gravel, sand, silt and clay commonly with organic top layer (Ohm) - alluvial gravel deposits (Ohm).
Ohp	Alluvial terrace deposits (Ohp).
Ohq	Alluvial terrace deposits dominated by cobbles and small boulders of dolerite and subordinate Farmenian clasts (Ohq).
Ohr	Deeply dissected alluvial fan, proximal alluvial terrace and minor talus deposits containing boulders of weathered dolerite and Farmenian derived rocks in places (Ohr).
Ohs	Parigical non vegetated scree deposits (Ohs).
Ohu	Talus and remobilised talus deposits (Ohu), basalt talus (Ohu), talus predominantly of Upper Farmenian sandstone and sand (Ohu), silty talus derived from Lower Farmenian rocks moderately cemented in places, includes alluvially reworked deposits (Ohu), talus dominantly of Lower Farmenian rocks and dolerite (Ohu), talus of dolerite and subordinate Upper Farmenian rocks (Ohu) and talus dominantly of large dolerite boulders and in places subordinate Farmenian rocks (Ohu).
Ohv	Undifferentiated Cainozoic deposits with possible subsurface Tertiary basalt (Ohv).
Ohw	Boulder deposit, plastic clasts dominantly of weathered to extremely weathered dolerite and Farmenian rock, rare basalt clasts (Ohw).
Ohx	Dominantly plastic clay, silty clay and sandy clay with minor pebbly layers and subordinate gravel and well-sorted sand layers (Ohx).
Ohy	Undifferentiated pleistocene, alluvial fan, alluvial terrace, exhumed alluvial, lag and possible beach gravel and poorly-cemented conglomerate containing pebbles and cobbles of dolerite or Farmenian derived rocks (Ohy).
Ohz	Sub-basalt moderately tilted conglomerate with interbedded sandstone in places, clasts of well rounded siliceous cobbles and pebbles, of Tertiary derived siliceous and rarely of dolerite (Ohz).
Ohaa	Undifferentiated fluviatile and swamp deposits of poorly-consolidated to unconsolidated sand, clayey loam silt and silt with wood pieces and cross-bedding of dunes and interbedded sub-silt and silty clay, minor fine-grained gravel, includes deposits related to probable former course of Derwent River, sufficient swamp deposits and supra-basalt sand (Ohaa).

TERTIARY	Description
T0x	Cainozoic or older strata inferred from closely spaced uniform bedding traces visible on aerial photographs (T0x).
T0i	Silica stone and lag of silica stone (T0i).
T1	Ferriterite (T1).
Tb	Basalt (Tb).
Tc	Traversing spring deposits with fossil plants and freshwater fauna, associated with basalt at Gelston Bay (Tc). (Includes Gelston Traversing).
Td	Basaltic volcanic agglomerate, tuff and associated rocks (Td).
Td	Sub-basalt or inferred sub-basalt deposits (Tds) - very poorly-consolidated well sorted sandstone, siltstone and claystone (Tds), poorly-sorted boulder and cobble deposits with clasts of dolerite, Farmenian rocks and possible volcanic rocks, clayey matrix (Tds), very poorly-consolidated pebbly siliceous, brown and buff colored mudstone, siltstone and sandstone with dispersed or bedded layers of dolerite and Farmenian clasts (Tds).
Td	Poorly-sorted large boulder to pebble grade deposits (Tds) - clasts dominantly of dolerite with traces to rarely dominant amounts of Farmenian mudstone and other rocks, clayey matrix (Tds), inferred dolerite boulder beds overlying other rocks or deposits of unknown depth (Tds), clasts generally smaller and locally derived dominantly of Farmenian rocks with subordinate dolerite in some areas, clayey or sandy matrix (Tds).
Td	Poorly-consolidated interbedded claystone, sandstone and pebble conglomerate (Tds), poor - consolidated claystone with some horizons with lignitic material (Tds).
Td	Poorly-consolidated white siltstone, sandstone and claystone with Tertiary fossil flora (Tds).
Td	Erosional surface.
Td	Upper Farmenian contact metamorphosed by Jurassic dolerite (Tds). Thick-to thin-bedded volcanic (Tds), sandstone, siltstone, mudstone and coal seams, fossil plants on some horizons (Newtown Coal Measures in part) (Tds).
Td	Interbedded cross-bedded white quartzite sandstone, quartz-rich siliceous sandstone, siltstone and mudstone; upper interval with much dark grey carbonaceous mudstone, thin lenticular coal seams and fossil plants in places (Newtown Coal Measures in part) (Tds).
Td	Interbedded brown to grey carbonaceous siltstone, mudstone and thin-to thick-bedded quartz-rich siliceous, arkosic sandstone, some fossil plants, common siltstone palaeosols (Tds).
Td	Predominantly fine-grained quartz sandstone, commonly partly silicified, interbedded with mudstone and siliceous sandstone at places (Tds).
Td	Predominantly brown, buff, grey carbonaceous and green siltstone and mudstone, interbedded with quartz-rich siliceous sandstone, horizons of crowded vertical burrows and siltstone palaeosols (Tds).
Td	Rv = Rv1c + Rv2c + Rv3c + Rv4c + Rv5c + Rv6c + Rv7c + Rv8c + Rv9c + Rv10c + Rv11c + Rv12c + Rv13c + Rv14c + Rv15c + Rv16c + Rv17c + Rv18c + Rv19c + Rv20c + Rv21c + Rv22c + Rv23c + Rv24c + Rv25c + Rv26c + Rv27c + Rv28c + Rv29c + Rv30c + Rv31c + Rv32c + Rv33c + Rv34c + Rv35c + Rv36c + Rv37c + Rv38c + Rv39c + Rv40c + Rv41c + Rv42c + Rv43c + Rv44c + Rv45c + Rv46c + Rv47c + Rv48c + Rv49c + Rv50c + Rv51c + Rv52c + Rv53c + Rv54c + Rv55c + Rv56c + Rv57c + Rv58c + Rv59c + Rv60c + Rv61c + Rv62c + Rv63c + Rv64c + Rv65c + Rv66c + Rv67c + Rv68c + Rv69c + Rv70c + Rv71c + Rv72c + Rv73c + Rv74c + Rv75c + Rv76c + Rv77c + Rv78c + Rv79c + Rv80c + Rv81c + Rv82c + Rv83c + Rv84c + Rv85c + Rv86c + Rv87c + Rv88c + Rv89c + Rv90c + Rv91c + Rv92c + Rv93c + Rv94c + Rv95c + Rv96c + Rv97c + Rv98c + Rv99c + Rv100c + Rv101c + Rv102c + Rv103c + Rv104c + Rv105c + Rv106c + Rv107c + Rv108c + Rv109c + Rv110c + Rv111c + Rv112c + Rv113c + Rv114c + Rv115c + Rv116c + Rv117c + Rv118c + Rv119c + Rv120c + Rv121c + Rv122c + 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