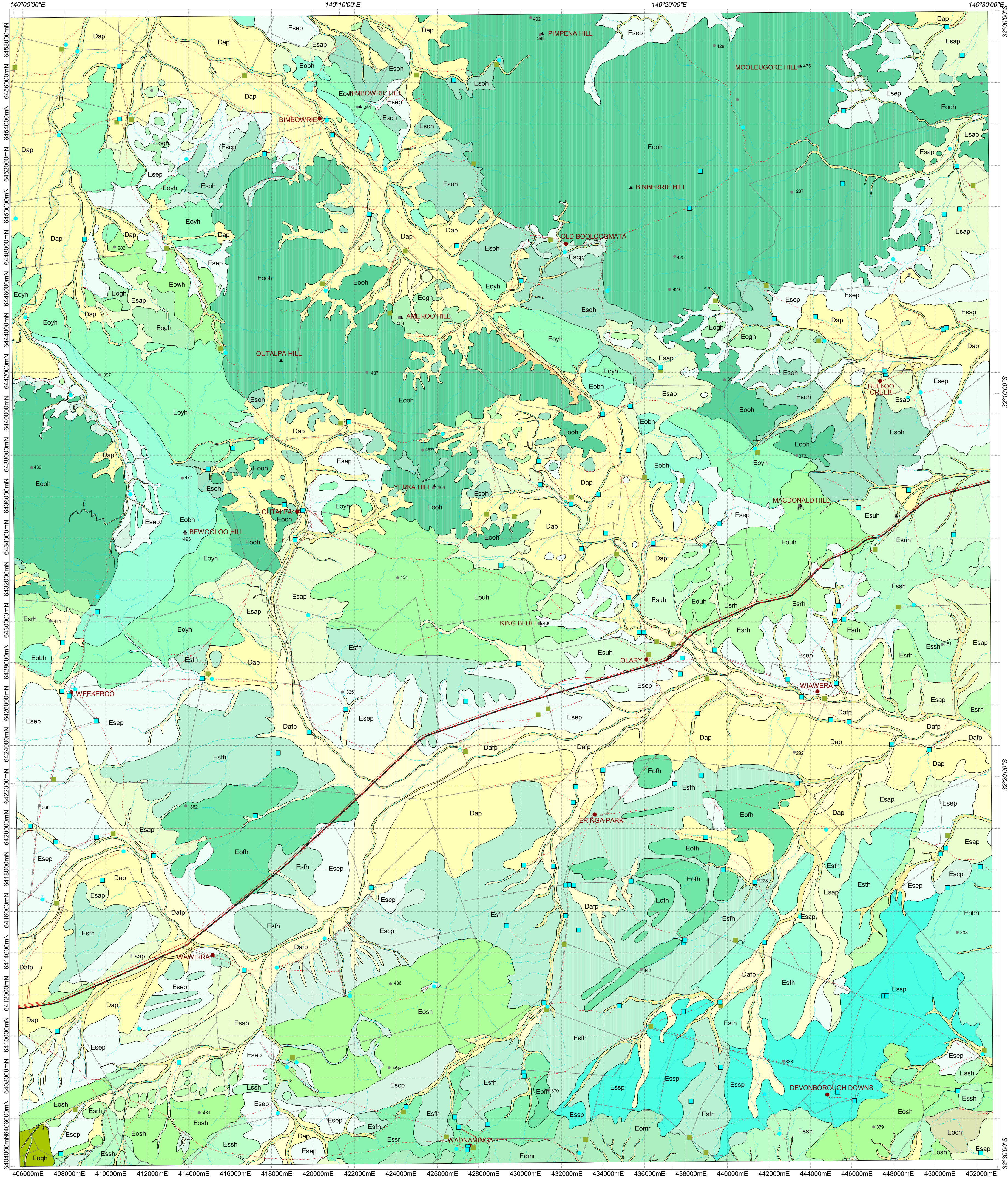
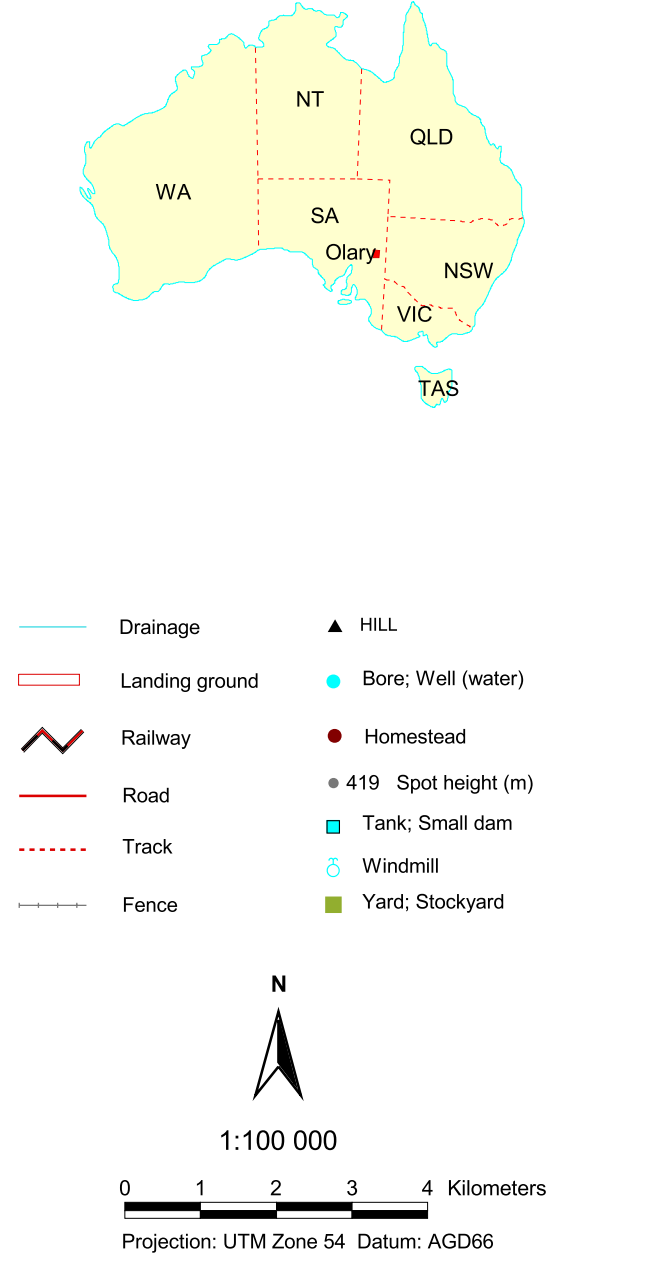


REGOLITH-LANDFORM MAP OF OLARY, SOUTH AUSTRALIA



- EROSIONAL REGIME**
- Eooh Slightly weathered siltstone, sandstone and dolomite of Burra Group. Low hills.
 - Eooh Slightly weathered conglomerates of Pualco Tillite. Low hills.
 - Esoh Saprock on dolomitic siltstone of Tapley Hill Formation. Low hills.
 - Esoh Saprock and slightly weathered bedrock of mainly siltstone and mudstone in actively stripping belts. Low ranges.
 - Esoh Saprock on various siltstones and mudstones of Umberatina Group. Remnant hills.
 - Eooh Slightly weathered siltstone, limestone and sandstone of Farina Supergroup. Low hills.
 - Esoh Fragments of saprock on siltstone, limestone and sandstone of Farina Supergroup. Low hills.
 - Eooh Slightly weathered siltstones of the Umberatina Group. Low hills.
 - Esoh Saprock on various siltstones of the Umberatina Group. Low hills.
 - Eooh Slightly weathered green siltstone of Willyerpa Formation. Low hills.
 - Esoh Fragments of saprock on green siltstone of Willyerpa Formation. Low hills.
 - Eooh Slightly weathered siltstone and limestone of Yunderdara Subgroup. High hills.
 - Eooh Slightly weathered metamorphics of the Willyama Supergroup (late Palaeoproterozoic basement) with occasional granitoid intrusions. High hills.
 - Esoh Saprock on metamorphics of the Willyama Supergroup (late Palaeoproterozoic basement). Hills.
 - Eooh Fresh or slightly weathered granitic rocks without accumulation of weathered products. Hills.
 - Esoh Slightly weathered granitic rocks with corestones and tors. Low hills and rises.
 - Eooh Lags of rock fragments on mudstone, siltstone and shale, slightly weathered fractures and beddings. Long ranges with parallel valleys.
 - Eooh Slightly weathered quartzite, sandstone and siltstone without regolith cover. High hills.
 - Esoh Slightly weathered siltstone, mudstone, quartzite and shale - rock mechanical breakdown produce colluvial materials. Low hills.
 - Esoh Lags of siltstone, mudstone and shale fragments on saprock, and in places saprock is developed along fracture zones or drainage line. Low hills.
 - Esoh Lags of lithic fragments on slightly weathered shales and siltstone. Undulating erosion plains.
 - Esoh Thin proximal colluvium and locally-derived lithic fragments on saprock. Gently sloping pediments.
 - Esoh Lags of lithic fragments and thin soil on saprock. Undulating erosion plains.
 - Esoh Thin proximal colluvium/malluvium mixed with locally-derived lithic fragments on saprock. Erosion plains.

- DEPOSITIONAL REGIME**
- Dss Unconsolidated fluvial sands and gravel. Modern stream channels.
 - Dafp Alluvium and fluvial gravels, commonly carbonate-cemented. Floodplains.
 - Dap Brown soil with lenses of nodular calcretes on clay-rich alluvium and colluvium. Overbank sediments or slope-wash debris. Flat alluvial plains.
 - Daf Brown soil with lags of river gravel and lenses of nodular calcretes on middle channel and overbank sediments. Gently sloping alluvial fans.



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Warning: Links are water soluble and will fade with prolonged exposure to light

