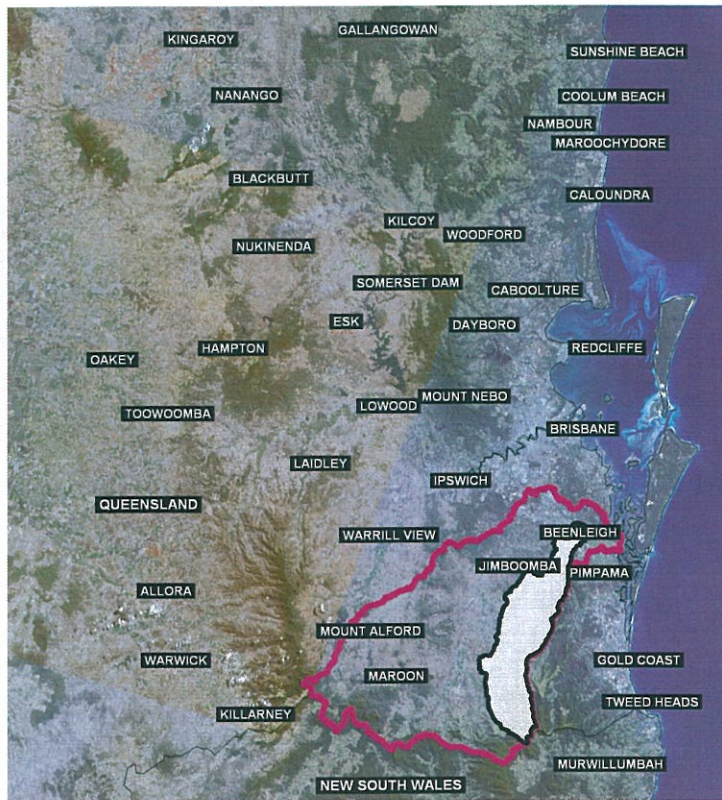
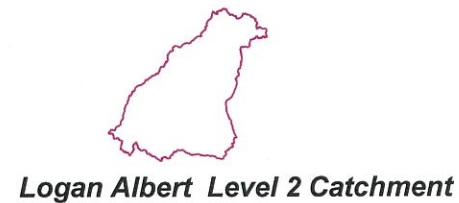


# LOGAN ALBERT CATCHMENT



Catchment Locality Map



Logan Albert Level 2 Catchment



Albert River Level 3 Catchment



Logan Albert Level 3 Catchments

**Notes –**

Streams generated from Digital Elevation Model (DEM) created by WBM from the best available data from Local and State Government departments (2003). Data ranged from photogrammetry and survey data through to 5m DNRM&E contours. The DEM does not include bathymetry data.

Where the DEM data is inadequate, stream locations have been manually manipulated from aerial photography and existing stream layers.

Streams were generated using a 0.1km square catchment to define 1st order streams.

Maps were ground truthed in a variety of terrains at various locations throughout South East Queensland to validate the generated network.

Data Projection - GDA 94, Zone 56

See Appendix A for full Metadata



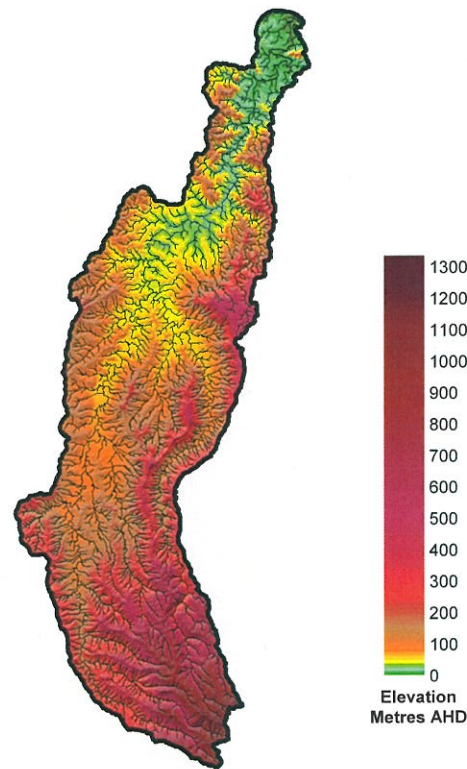
Stream Order

**Stream Data**

Total Length of Streams = 1692 (km)  
 Stream Order 1 = 853  
 Stream Order 2 = 417  
 Stream Order 3 = 202  
 Stream Order 4 = 107  
 Stream Order 5 = 32  
 Stream Order 6 = 32  
 Stream Order 7 = 49

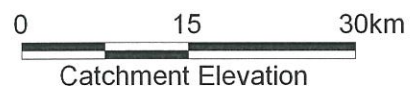
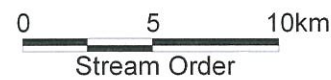
**Catchment Data**

Area = 786km<sup>2</sup>  
 Elevation Maximum = 1196m  
 Elevation Minimum = 0m



Catchment Elevation

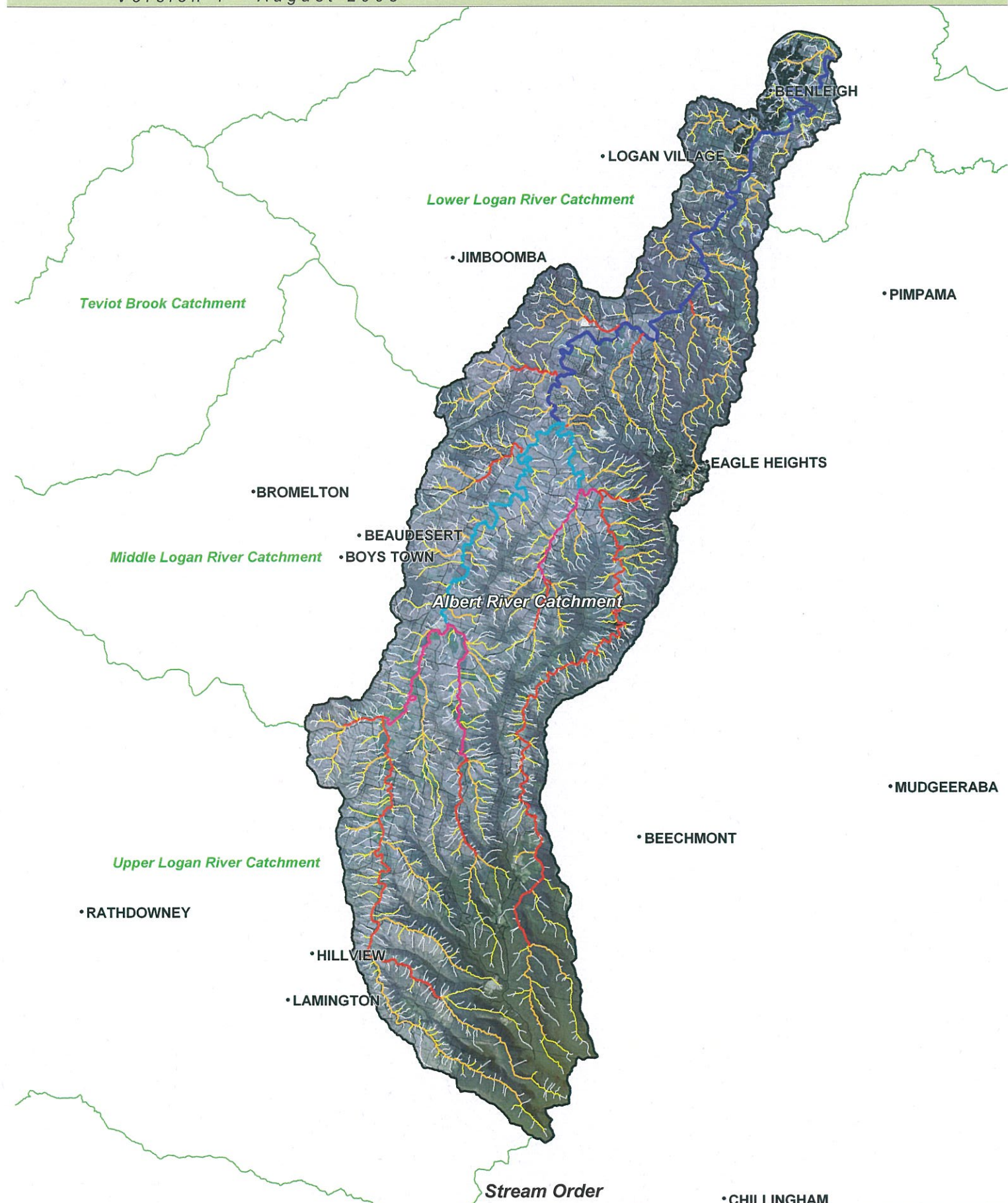
NORTH



# LOGAN ALBERT CATCHMENT

## Level 3 Albert River Catchment

Version 1 - August 2005



Stream Order