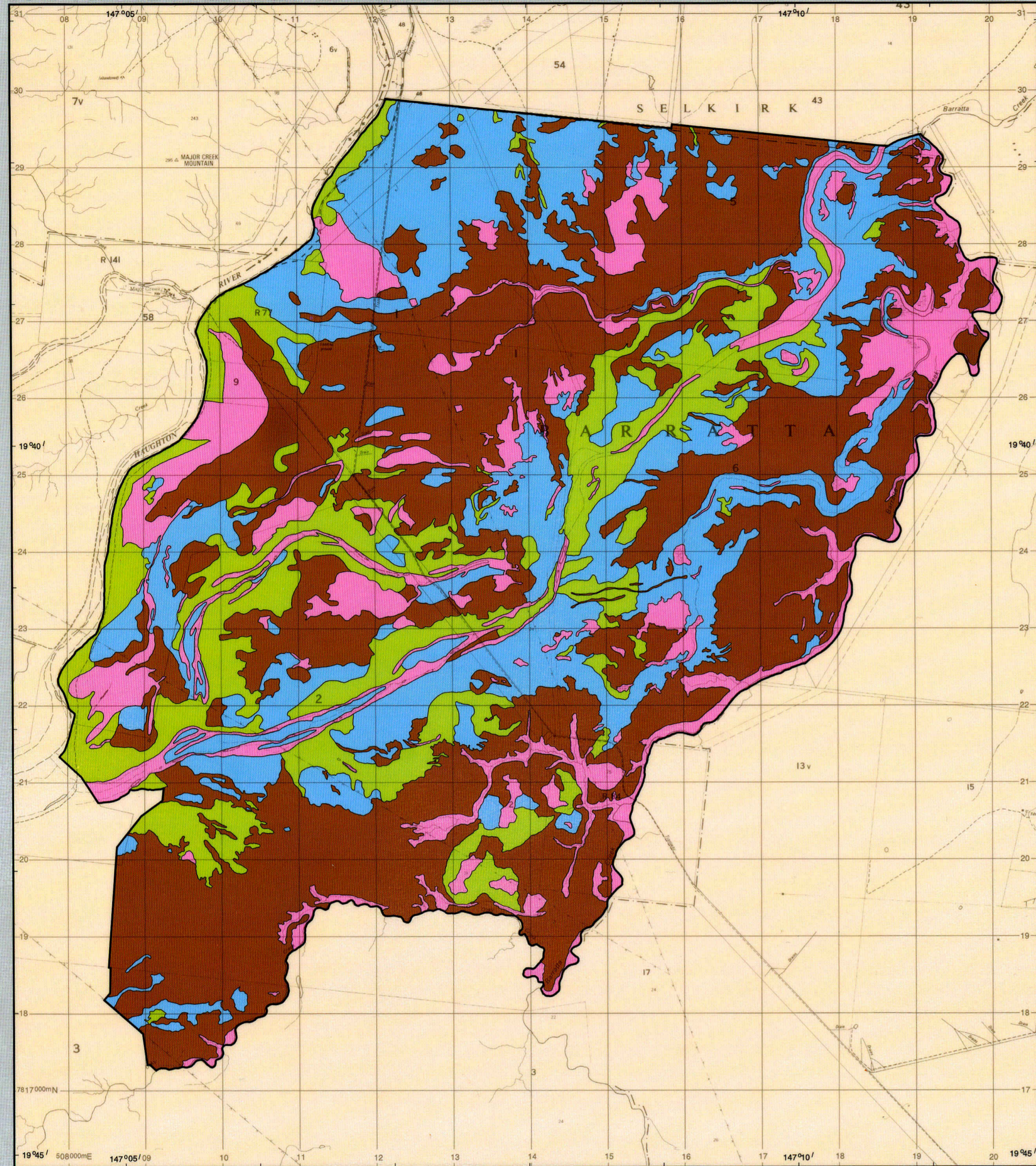
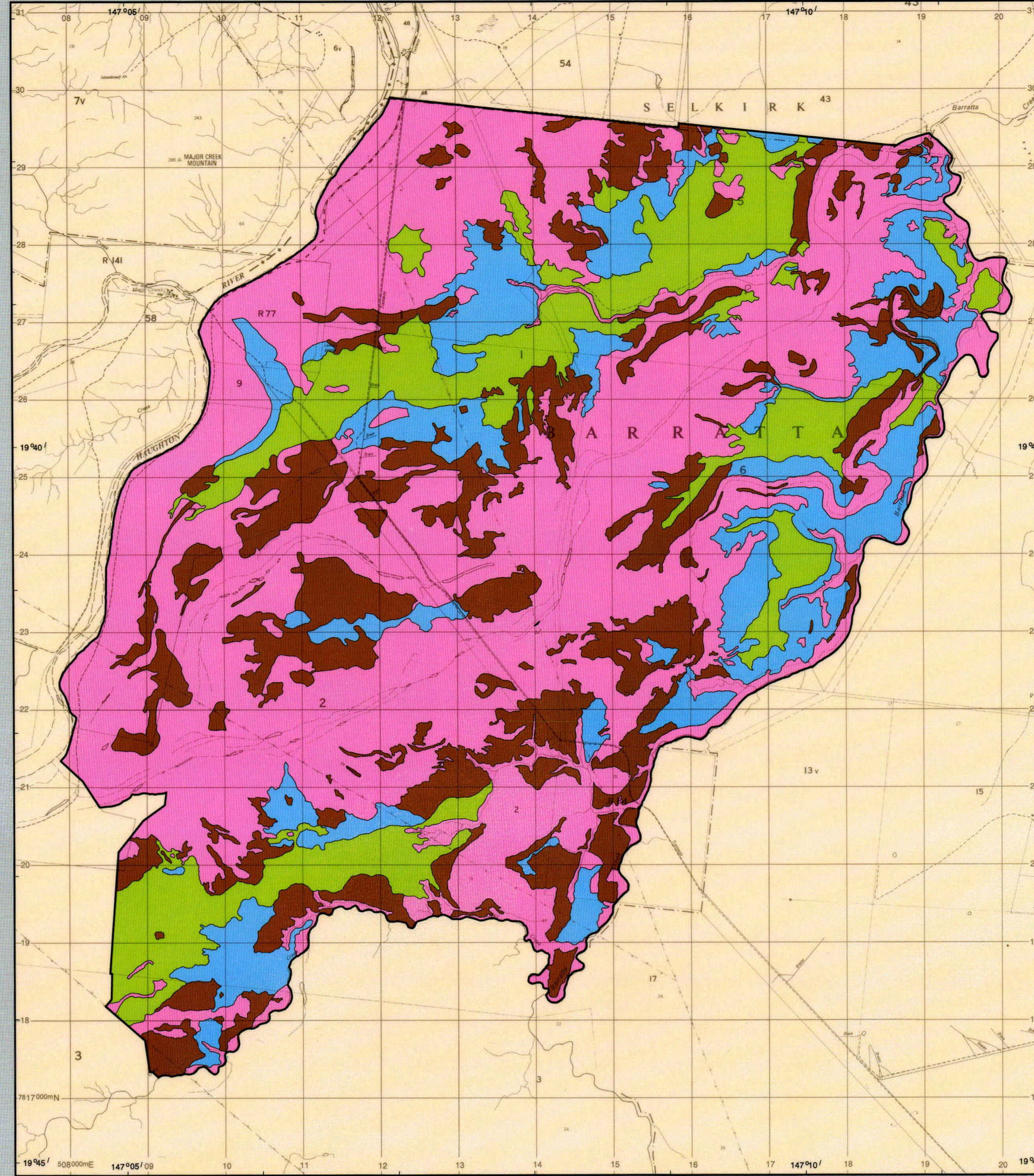


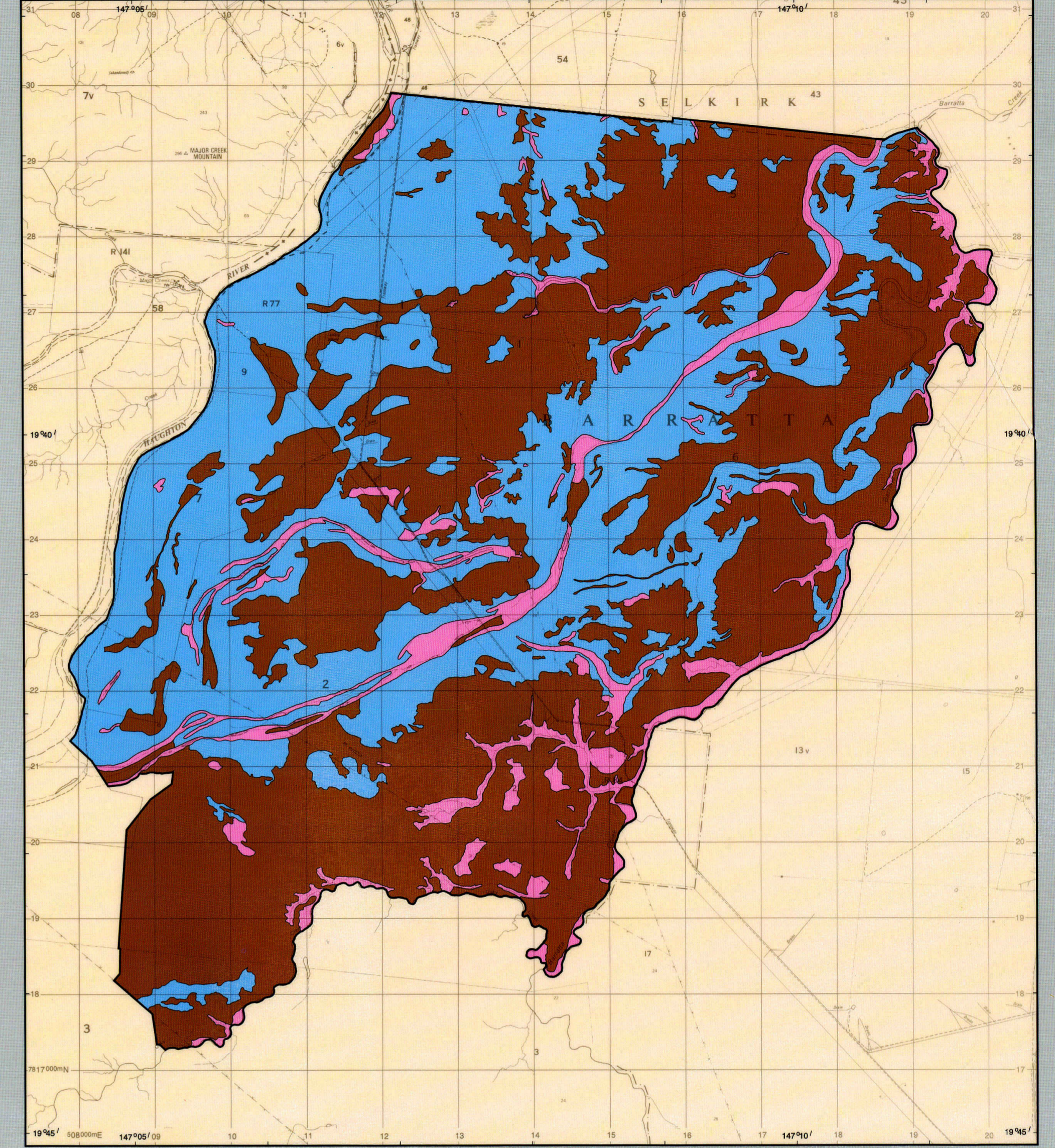
**LOW VOLUME IRRIGATION OF MANGOES**



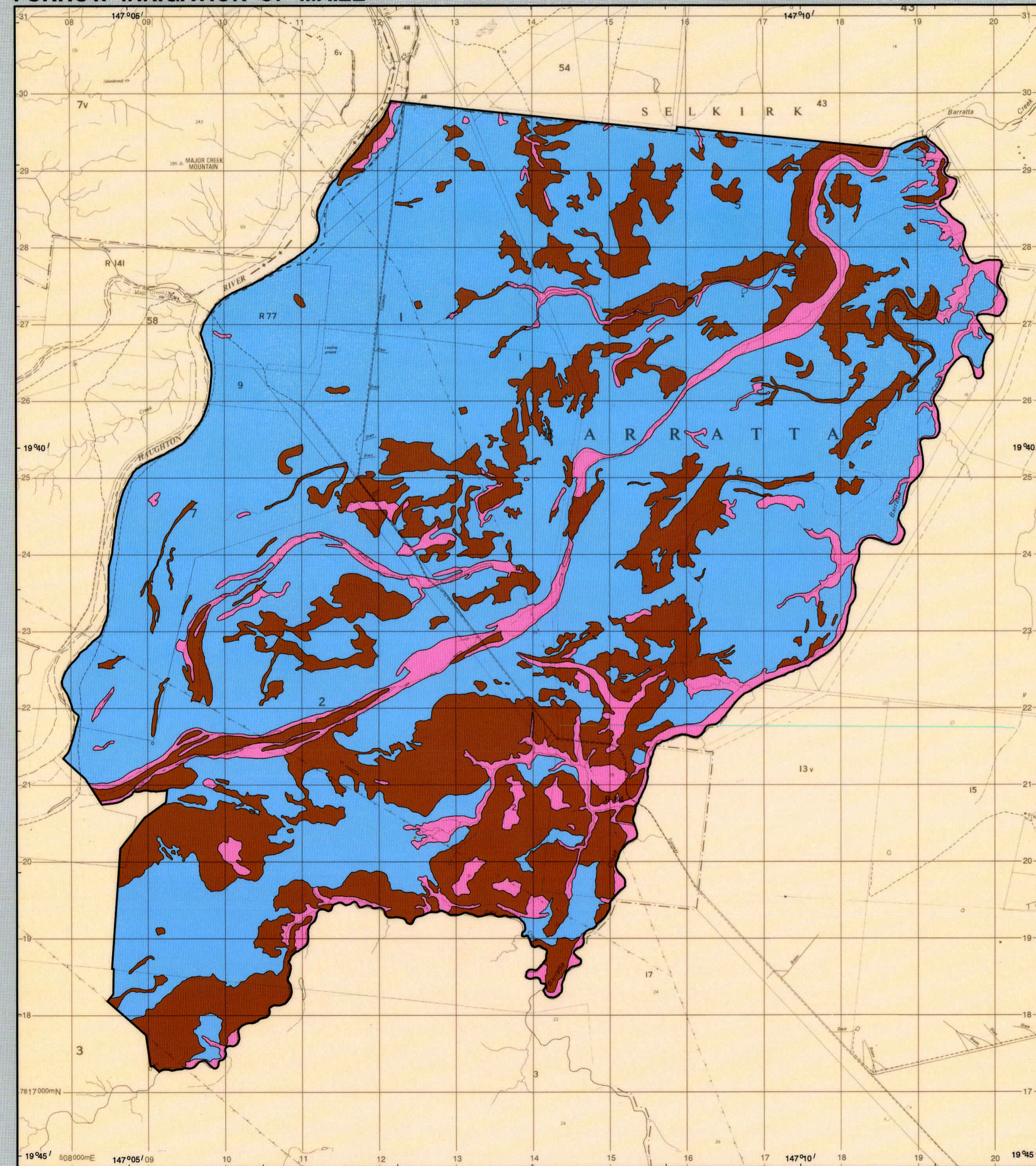
**RICE**



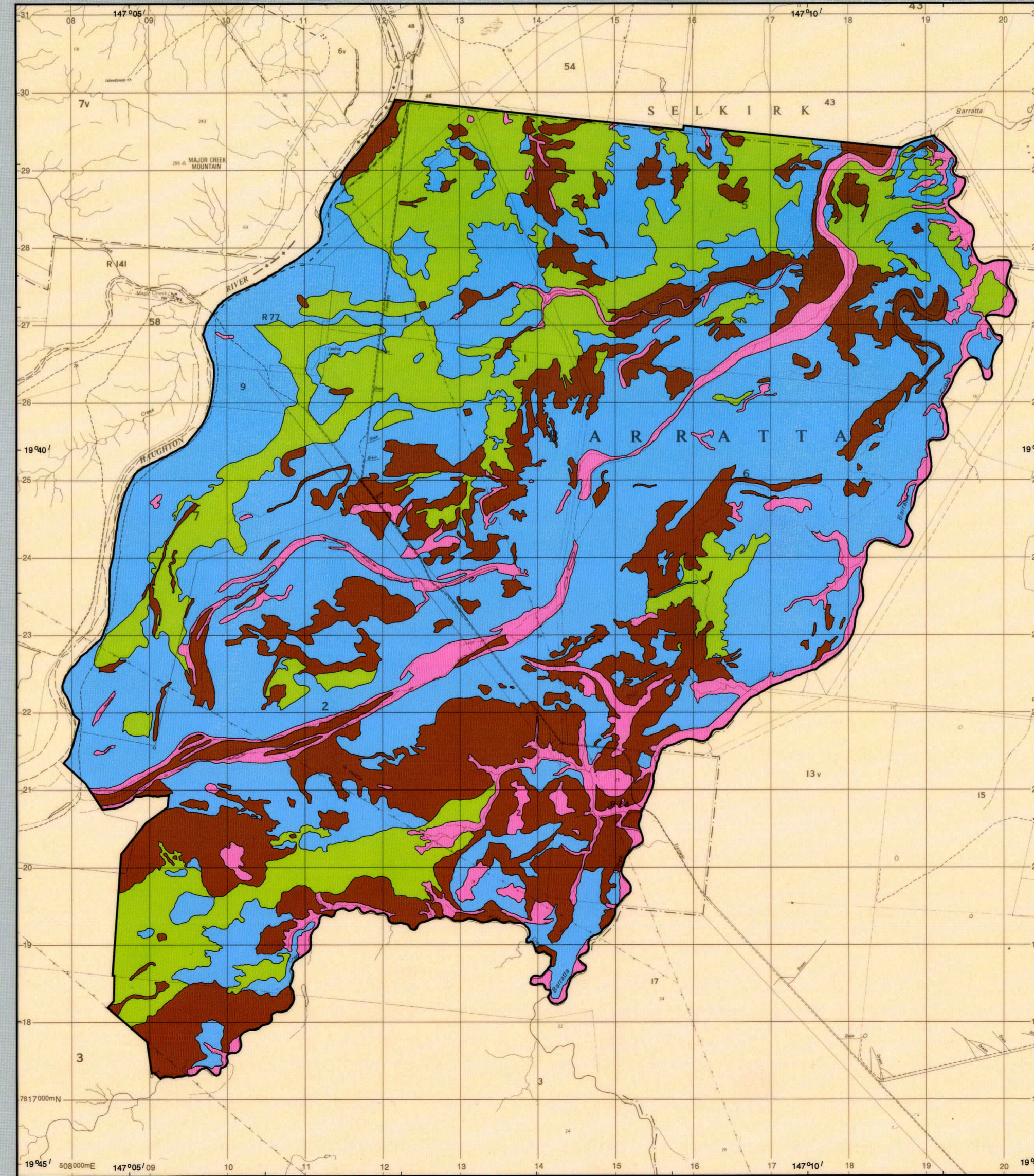
**FURROW IRRIGATION OF CAPSICUMS**



**FURROW IRRIGATION OF MAIZE**



**FURROW IRRIGATION OF SUGAR-CANE**

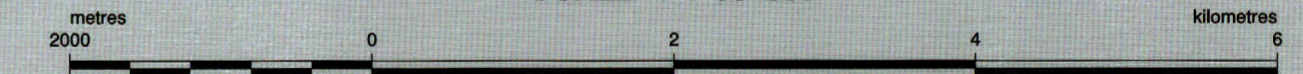


**DPI DEPARTMENT OF  
PRIMARY INDUSTRIES**  
LAND USE PRACTICES

**BURDEKIN RIVER IRRIGATION AREA  
HAUGHTON SECTION STAGE II & III BARRATTA CREEK TO HAUGHTON RIVER**

**LAND SUITABILITY**

SCALE 1 : 50 000



GREY NUMBERED GRID LINES ARE 1000 METRE INTERVALS OF THE AUSTRALIAN MAP GRID, ZONE 55.  
GRID VALUES ARE SHOWN IN FULL AT THE SOUTH WEST CORNER OF THE MAP

Transverse Mercator Projection

**INTENSITY STATEMENT**

This assessment uses the results of a high intensity soil survey. The soil survey was based on aerial photograph interpretation and ground observations of the order of one observation to an area of 5-6 hectares.

**NOTE**

Land is classified on the basis of a specified land use which allows optimum production with minimal degradation to the land resource in the long term. Current technology and management are assumed and the land was assessed as it was found at the time of survey.

**REFERENCE**

- Class 1 Suitable land with negligible limitations
- Class 2 Suitable land with slight limitations
- Class 3 Suitable land with moderate limitations
- Class 4 Marginal land - presently unsuitable
- Class 5 Unsuitable land

ASSESSMENT by J.K. Loi, N.G. Christianos and J.I. McClurg, Land Management Division, Department of Primary Industries, Ayr.  
CARTOGRAPHY by D.O. Gooding, Land Management Division, Department of Primary Industries, Brisbane.  
BASE MAP compiled from the 1 : 25 000 Topographic Series supplied by the Department of Lands, Brisbane.

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