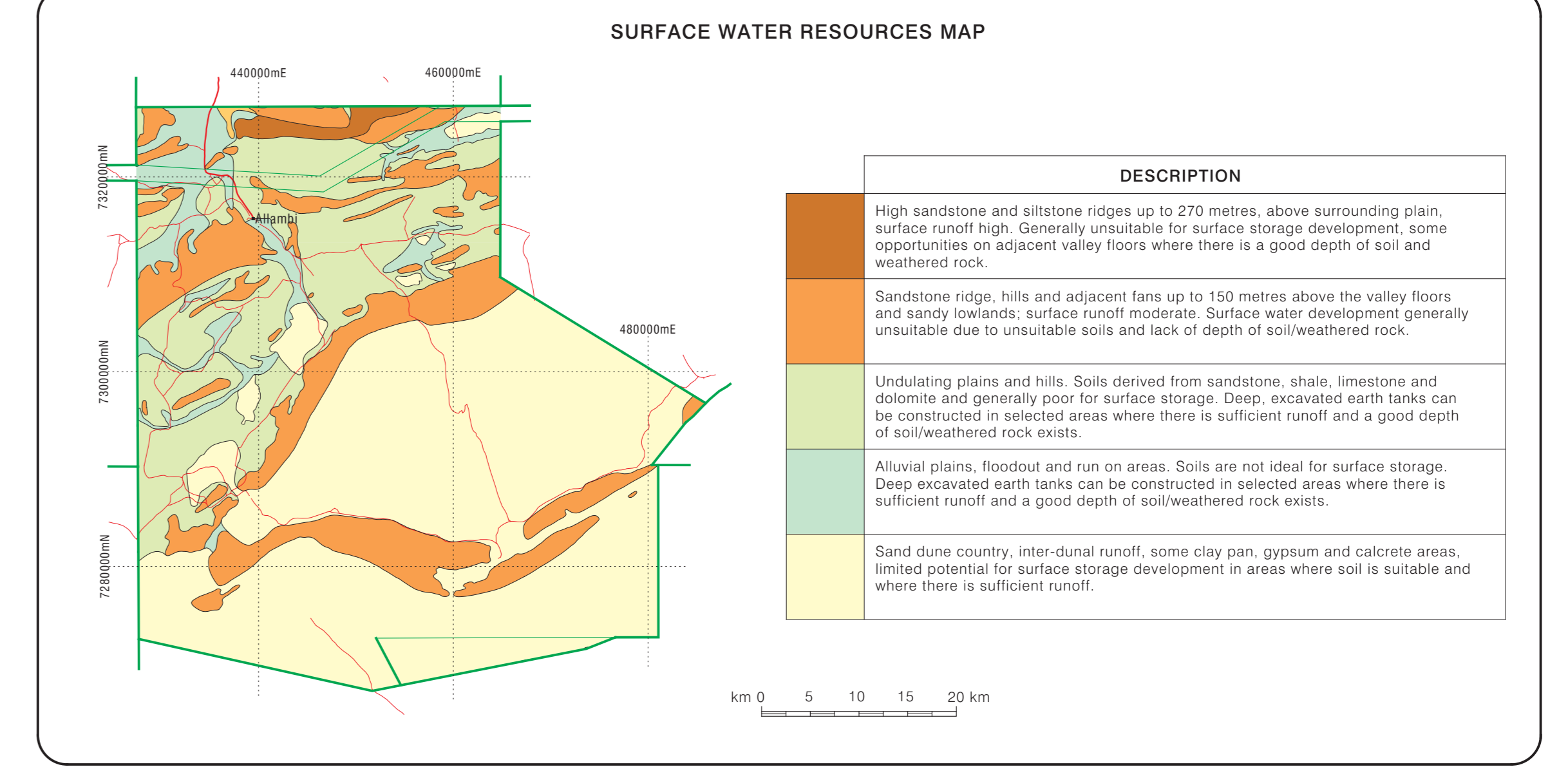
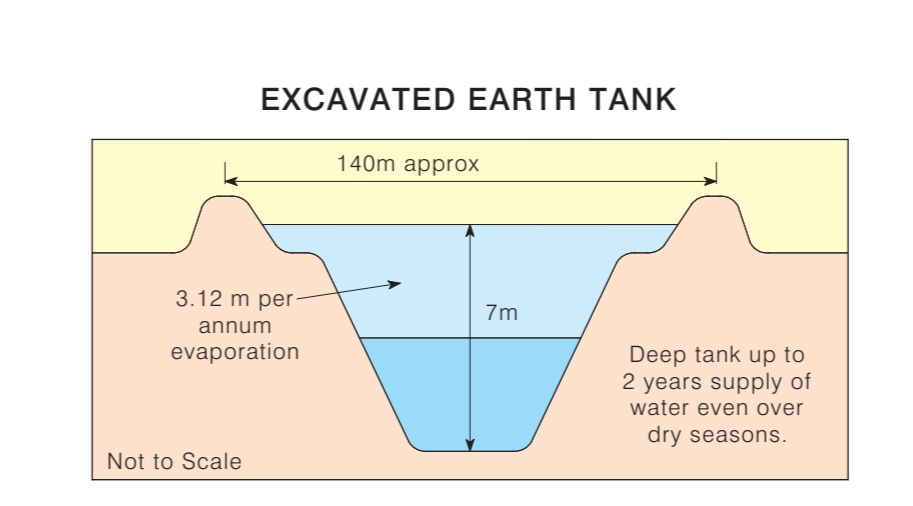
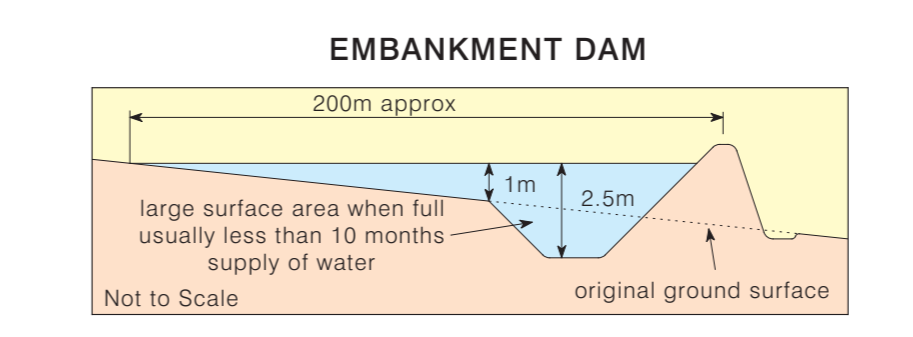
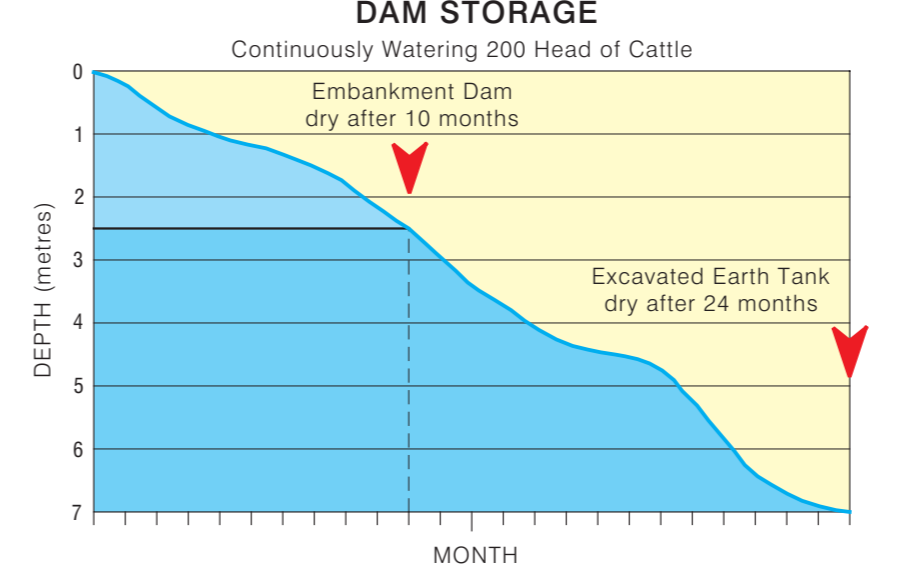
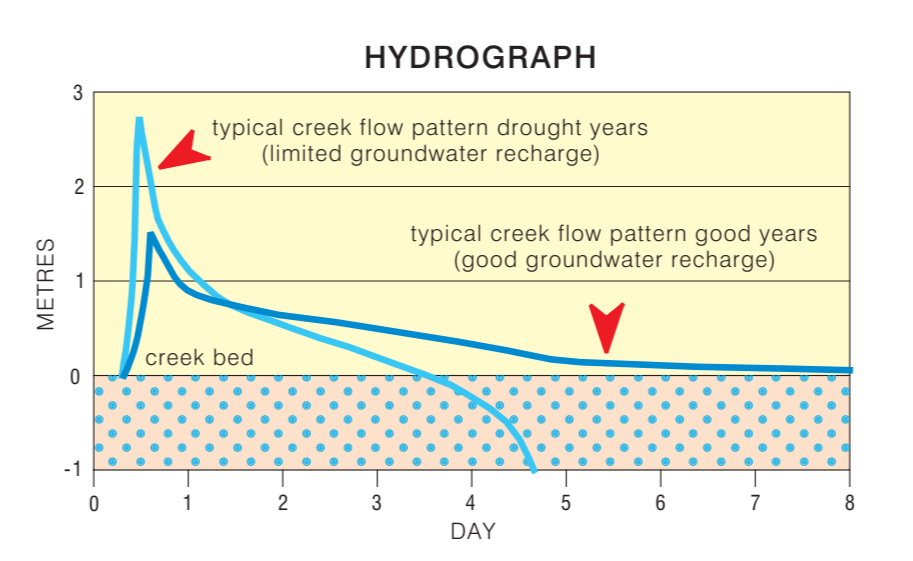
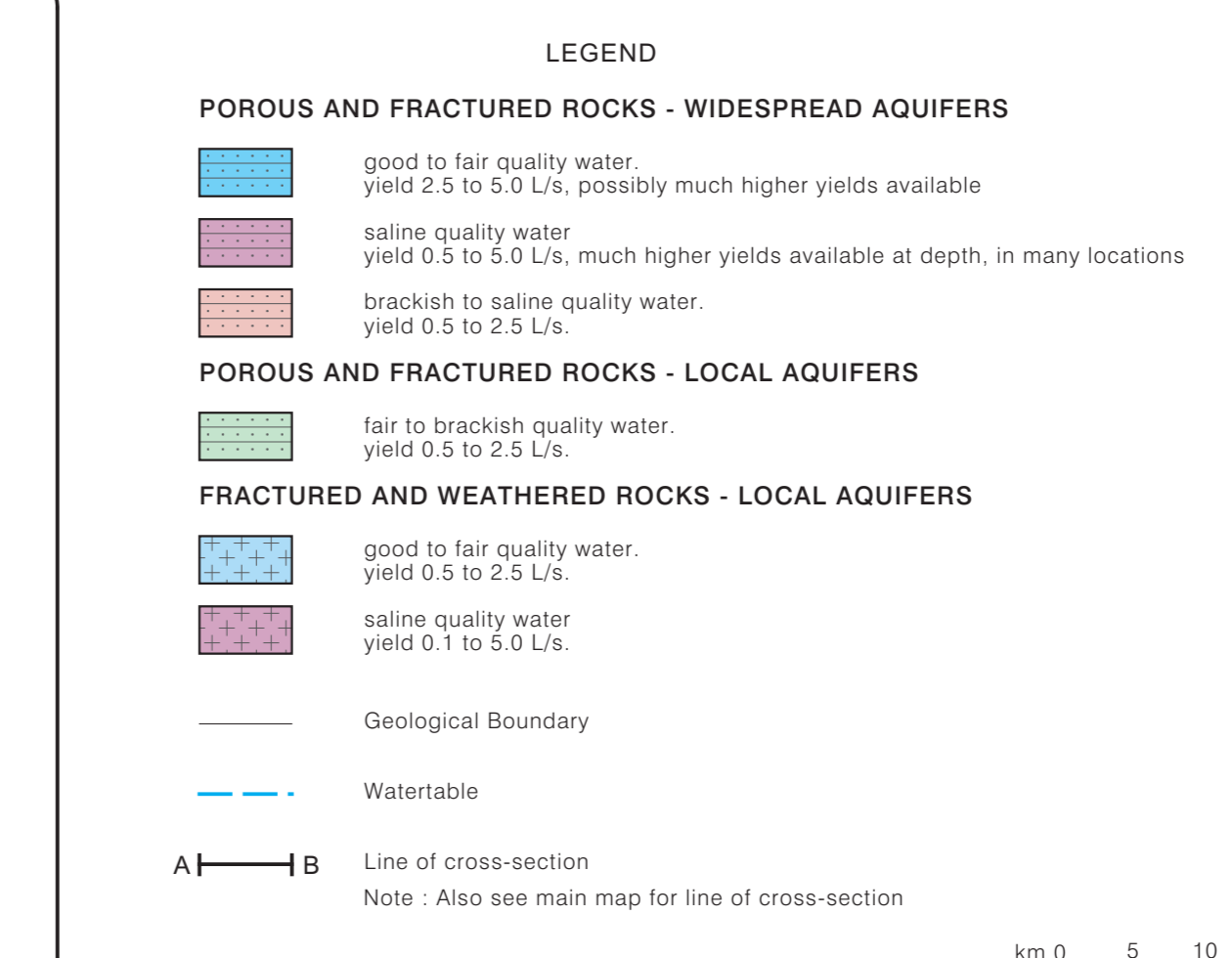
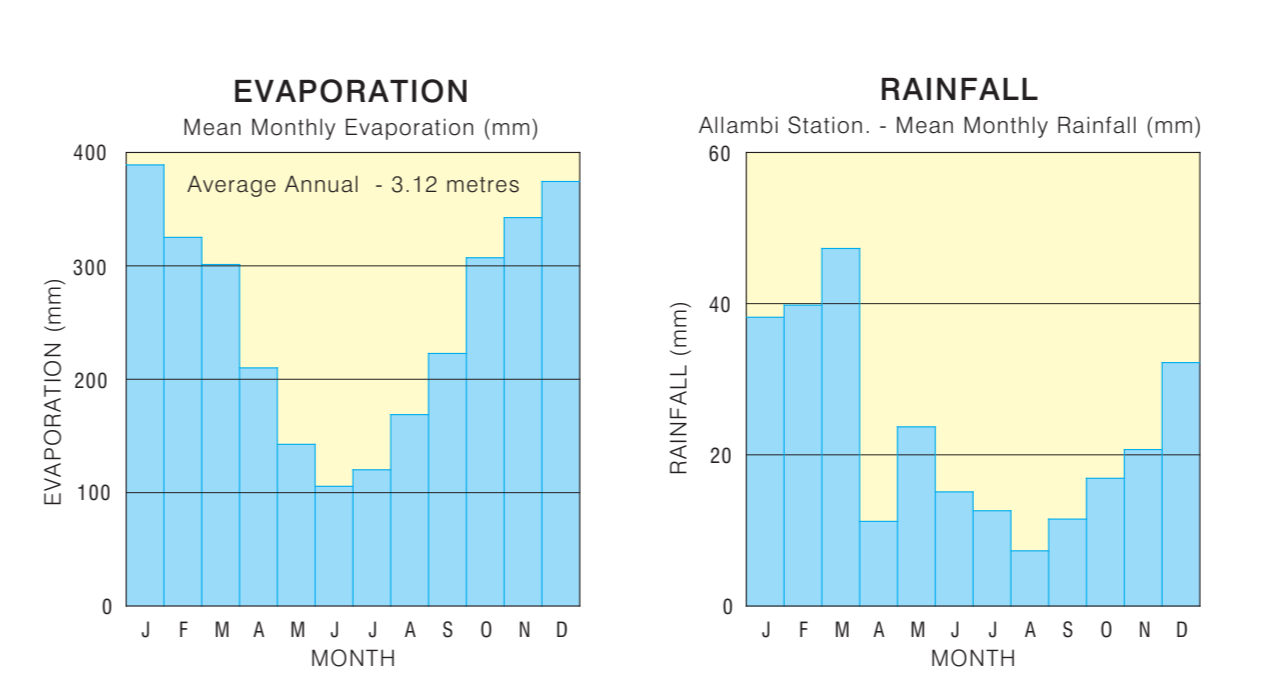
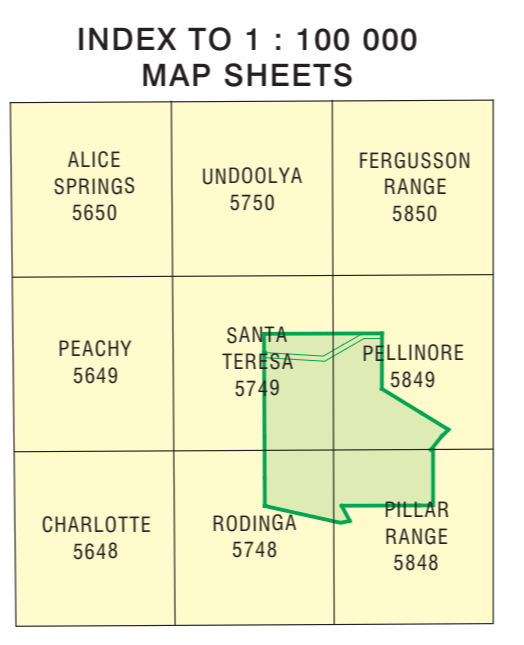


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PREFERRED OPTION	DESCRIPTION
1	Unsuitable (bores or dams) High rocky ridge country.
2	Pumping from remote bores or dams Poor quality groundwater and cavernous formations below surface in many places, not suitable for bores or dams.
3	Pumping from remote bores supplemented by dams Plains and broad valley floors, plus sand dune country north and south of the sandstone hills and ranges (Train Hills, Pillar Range and Rodinga Range). Excavated earth tanks preferable to embankment dams.
4	Surface water (dams) supplemented by groundwater (bores) Plains and rocky hill country where groundwater supplies brackish. Dam construction in suitable soils where there is a good depth of soil and/or decomposed bedrock preferably 6-7 metres below ground level.
5	Surface water (dams) Plains and rocky hill country where groundwater supplies saline. Dam construction in suitable soils where there is a good depth of soil and/or decomposed bedrock preferably 6-7 metres below ground level.
6	Groundwater (bores) On and adjacent to outcrop of Merensie and Paccotta Sandstone Hills and Ranges at sites selected to ensure that at least 250 metres of sandstone occurs below the surface.
7	Deep groundwater available (bores) Within major groundwater basin, good quality water in Merensie, Paccotta Sandstones. Very poor quality in deeper formations.



Project management, data compilation and interpretation by Graham Rids, Landcare Engineer, Natural Resources.
 Map compilation by Avis Wiegels, GIS Officer, Natural Resources, May 1997.
 Second Edition prepared and edited by John Hansen, GIS Officer, Natural Resources, May 2000.
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This map was produced on the Geocentric Datum of Australia 1994 (GDA 94)

Black Numbered Lines are 10 000 Metre Intervals of the Australian Map Grid, Zone 53
 Projection: Universal Transverse Mercator
 Horizontal Datum: GDA 94, Vertical Datum: AHD

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WATER RESOURCES DEVELOPMENT MAP OF ALLAMBI STATION

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