



1259.0.30.002 – Statistical Geography – Australian Standard Geographical Classification (ASGC) Digital Boundaries, Australia, July 2006

GEOGRAPHY METADATA PROFORMA

Dataset Custodian

Title

Statistical Geography, Australian Standard Geographical Classification (ASGC) Digital Boundaries, Australia (cat. no. 1259.0.30.002)

Custodian

ABS Geography

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Description

Abstract

The digital boundaries for this edition of the ASGC are consistent with the spatial units described in the ASGC 2006. Date of effect of this edition is 1 July 2006. It is the edition used for the 2006 Census of Population & Housing. Digital boundaries are for Census Collection District (CD), Statistical Local Area (SLA), Statistical Subdivision (SSD), Statistical Division (SD), Local Government Area (LGA), Statistical District (SDIST), Major Statistical Region (MSR), Statistical Region (SR), Statistical Region Sector (SRS) and State/Territory (STE).

Geographic Extent

Geographic Australia including the external territories of Cocos (Keeling) Islands and Christmas Island but excluding all other external territories.

Data Currency

Beginning date: 1 July 2006

End date: 30 June 2011 for CDs, 30 June 2007 for all other geographic areas.

Data Status

Progress: Completed dataset

Maintenance and Update Frequency: None planned

Data Access

Stored Data Format

Digital as separate files for each level of the ASGC 2006 structures represented.

2006 CD boundaries are supplied as separate files by State and Territory. All other ASGC boundaries are supplied as all Australia files.

Available Format Type

MapInfo Interchange Format (.mid/.mif) and ESRI Shapefile Format (.shp)

Access Constraints

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Data Quality

Lineage

CD boundaries are aligned to the PSMA digital topographic database used for the ASGC 2006 boundary set (mid 2004 through early 2005). Higher level spatial units are aggregated from the CD level.

Positional Accuracy

The PSMA topographic database to which boundaries are aligned was captured at scales which vary from 1:4,000 in urban areas to 1:250,000 in remote areas.

Attribute Accuracy

Geographical area codes and labels are fully validated to the ASGC 2006 edition codes and labels of the structures represented. Reference is **Statistical Geography Volume 1 – Australian Standard Geographical Classification (ASGC), July 2006** (cat. no. 1216.0).

Logical Consistency

Spatial units are closed polygons. Polygons are attributed with ASGC 2006 edition codes and labels. Slivers/bow-ties may be present within or between spatial units.

Completeness

The four represented structures defined for the ASGC 2006 are the Main Structure, Local Government Area Structure, Statistical District Structure and Statistical Region Structure.

Co-ordinate Systems

Datum

Geocentric Datum of Australia 1994 (GDA94)

Projection

Geographical (ie. latitudes and longitudes)

Metadata Date

August 2006

Additional Metadata

Reference: **Statistical Geography Volume 1 - Australian Standard Geographical Classification (ASGC) 2006** (cat. no. 1216.0).

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