

Metadata format: ISO 19139

Murray-Darling Basin Weir Information System

ISO 19139 metadata content

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Resource Identification Information

CITATION

TITLE Murray-Darling Basin Weir Information System

PUBLICATION DATE 2001-12-10

REVISION DATE 2013-09-24

THEMES OR CATEGORIES OF THE RESOURCE inlandWaters

THEME KEYWORDS

KEYWORDS Australia

THESAURUS

TITLE ANZLIC Jurisdictions

REVISION DATE 2008-10-29

EDITION Version 2.1

EDITION DATE 2008-10-29

UNIQUE RESOURCE IDENTIFIER

VALUE <http://asdd.ga.gov.au/asdd/profileinfo/anzlic-jurisdic.xml#anzlic-jurisdic>

RESPONSIBLE PARTY - CUSTODIAN

ORGANIZATION'S NAME ANZLIC the Spatial Information Council

THEME KEYWORDS

KEYWORDS ECOLOGY, ECOLOGY-Habitat, HUMAN-ENVIRONMENT-Structures-and-Facilities, WATER-Rivers, WATER-Lakes

THESAURUS

TITLE ANZLIC Search Words

REVISION DATE 2008-05-16

EDITION Version 2.1

EDITION DATE 2008-05-16

UNIQUE RESOURCE IDENTIFIER

VALUE <http://asdd.ga.gov.au/asdd/profileinfo/anzlic-theme.xml#anzlic-theme>

RESPONSIBLE PARTY - CUSTODIAN

ORGANIZATION'S NAME ANZLIC the Spatial Information Council

ABSTRACT

The Murray-Darling Basin Weir Information System brings together weir and barriers data held by New South Wales, Queensland and Victorian agencies and constructs a basin wide spatial weir information system to assist in the adoption of a strategic approach to the ongoing management of weirs.

DATASET LANGUAGE English

DATASET CHARACTER SET utf8

STATUS completed

MAINTENANCE

UPDATE FREQUENCY notPlanned

RESOURCE CONSTRAINTS

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LEGAL CONSTRAINTS

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SPATIAL REPRESENTATION TYPE vector

FORMAT

NAME *.shp

VERSION Unknown

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE 140.300003

EAST LONGITUDE 152.062592

NORTH LATITUDE -24.808300

SOUTH LATITUDE -37.612709

EXTENT

GEOGRAPHIC EXTENT

VALUE aus

AUTHORITY THAT DEFINES THE VALUE

TITLE ANZMet Lite Country codelist

PUBLICATION DATE 2009-03-31

EDITION Version 1.0
EDITION DATE 2009-03-31

UNIQUE RESOURCE IDENTIFIER
VALUE <http://asdd.ga.gov.au/asdd/profileinfo/anzlic-country.xml#Country>

RESPONSIBLE PARTY - CUSTODIAN
ORGANIZATION'S NAME ANZLIC the Spatial Information Council

EXTENT

GEOGRAPHIC EXTENT
VALUE MURRAY_DARLING
AUTHORITY THAT DEFINES THE VALUE
TITLE ANZLIC Geographic Extent Name Register

PUBLICATION DATE 2006-10-10

EDITION Version 2
EDITION DATE 2001-02

UNIQUE RESOURCE IDENTIFIER
VALUE http://asdd.ga.gov.au/asdd/profileinfo/anzlic-allgens.xml#anzlic-drainage_division_river_basin

RESPONSIBLE PARTY - CUSTODIAN
ORGANIZATION'S NAME ANZLIC the Spatial Information Council

POINT OF CONTACT - CUSTODIAN

INDIVIDUAL'S NAME
NIL REASON withheld
ORGANIZATION'S NAME Murray-Darling Basin Authority (Australia)
CONTACT'S POSITION Information and Data Section

CONTACT INFORMATION

PHONE
VOICE 02 6279 0100
FAX 02 6230 7579

ADDRESS

DELIVERY POINT GPO BOX 1801
CITY Canberra
ADMINISTRATIVE AREA Australian Capital Territory
POSTAL CODE 2601
COUNTRY Australia
E-MAIL ADDRESS gjs@mdba.gov.au

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Reference System Information

REFERENCE SYSTEM IDENTIFIER

VALUE EPSG::4283

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Data Quality - Description1

SCOPE OF QUALITY INFORMATION

RESOURCE LEVEL dataset

DESCRIPTION OF THE RESOURCE'S SCOPE

OTHER dataset

LINEAGE

LINEAGE STATEMENT

Source data from Queensland Department of Primary Industries ?Murray-Darling Barriers to Fish Migration? (March 2001), NSW Department of Land and Water Conservation ?Weir Inventory Database? (ongoing), and NSW Fisheries ?State Weir Review Database? (ongoing). Data was supplied as MS Access files.

Processing steps;

1. Data was sourced from the relevant organisations
2. Dataset was compiled by combining existing weir databases
3. Data was converted from Access into Arc/Info
4. Point attributes were added as lookup tables
5. Data was built for point topology
6. Metadata added

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Data Quality - Description2

SCOPE OF QUALITY INFORMATION

RESOURCE LEVEL dataset

DESCRIPTION OF THE RESOURCE'S SCOPE

OTHER dataset

DATA QUALITY REPORT - NON QUANTITATIVE ATTRIBUTE ACCURACY

TEST DATE 2009-07-01 00:00:00

CONFORMANCE TEST RESULTS

TEST PASSED true

RESULT EXPLANATION Attribute accuracy dependent on source data; Queensland and Victorian data; not documented New South Wales Data; moderate

PRODUCT SPECIFICATION

TITLE

NIL REASON missing

PUBLICATION DATE

EDITION

NIL REASON missing

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Data Quality - Description3

SCOPE OF QUALITY INFORMATION

RESOURCE LEVEL dataset

DESCRIPTION OF THE RESOURCE'S SCOPE

OTHER dataset

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY

TEST DATE 2009-07-01 00:00:00

CONFORMANCE TEST RESULTS

TEST PASSED true

RESULT EXPLANATION Feature accuracy is variable, reflecting the disparate data sources. New South Wales data; 200m-5km depending on source (position accuracy comment field available. Queensland and Victorian data; not documented.

PRODUCT SPECIFICATION

TITLE

NIL REASON missing

PUBLICATION DATE

EDITION

NIL REASON missing

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Data Quality - Description4

SCOPE OF QUALITY INFORMATION

RESOURCE LEVEL dataset

DESCRIPTION OF THE RESOURCE'S SCOPE

OTHER dataset

DATA QUALITY REPORT - COMPLETENESS OMISSION

TEST DATE 2009-07-01 00:00:00

CONFORMANCE TEST RESULTS

TEST PASSED true

RESULT EXPLANATION The databases from which the spatial data was derived documents all licensed weirs in the Murray-Darling Basin. Some data points that were inaccurately positioned or represented non-existent structures were removed from the version offered for release.

PRODUCT SPECIFICATION

TITLE

NIL REASON missing

PUBLICATION DATE

EDITION

NIL REASON missing

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Distribution Information

DISTRIBUTOR

DISTRIBUTOR INFORMATION - CUSTODIAN

INDIVIDUAL'S NAME

NIL REASON missing

ORGANIZATION'S NAME Murray-Darling Basin Authority (Australia)

CONTACT'S POSITION Information and Data Section

CONTACT INFORMATION

PHONE

VOICE 02 6279 0100

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ADDRESS

DELIVERY POINT GPO BOX 1801

CITY Canberra

ADMINISTRATIVE AREA Australian Capital Territory

POSTAL CODE 2601

COUNTRY Australia

E-MAIL ADDRESS gis@mdba.gov.au

FORMAT

NAME ESRI File Geodatabase

VERSION 10.1

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Metadata Information

LAST UPDATE 2017-12-07

METADATA CONTACT - CUSTODIAN

INDIVIDUAL'S NAME

NIL REASON withheld

ORGANIZATION'S NAME Murray-Darling Basin Authority (Australia)

CONTACT'S POSITION Information and Data Section

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POSTAL CODE 2601

COUNTRY Australia

E-MAIL ADDRESS gis@mdba.gov.au

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

SCOPE NAME dataset

METADATA LANGUAGE English
METADATA CHARACTER SET utf8

NAME OF THE METADATA STANDARD USED ANZLIC Metadata Profile: An Australian/New Zealand Profile of
AS/NZS ISO 19115:2005, Geographic information - Metadata
VERSION OF THE METADATA STANDARD 1.1

METADATA IDENTIFIER DFOA447D-AB67-4E8E-8CD1-013152F4E11E

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