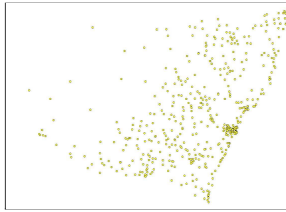


National Waste Management Database

File Geodatabase Feature Class



Tags

Landfill, Waste Management, Waste Transfer, Reprocessing, Recycling, Waste Facility, Rubbish Tip, Transfer Station

Summary

The National Waste Management Facilities dataset presents the spatial locations; in point format, of all known waste management, recycling and reprocessing facilities within Australia.

Description

The National Waste Management Database (upgraded) presents the spatial locations of Australia's known landfills, waste transfer stations and a large number of waste reprocessing facilities. The data are a compilation of Australian, jurisdictional government, council and industry databases. The purpose of the National Waste Management Database is to support evidence-based decision making.

Credits

Geoscience Australia

Use limitations

Please refer to the 'Resource Constraints' section for limitations of use.

Extent

West 141.423393 **East** 153.552144
North -28.246414 **South** -37.246898

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ▶

Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE [utilitiesCommunication](#)

* CONTENT TYPE [Downloadable Data](#)
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION [No](#)

THEME KEYWORDS [HUMAN-ENVIRONMENT-Structures-and-Facilities](#), [POLLUTION](#), [POLLUTION-Soil](#), [POLLUTION-Water](#), [RENEWABLES-Bioenergy](#), [WASTE](#), [WASTE-Solid](#)

[Hide Topics and Keywords ▲](#)

Citation ▶

TITLE [National Waste Management Database](#)
ALTERNATE TITLES [WasteManagementFacilityPoints25072012](#)
PUBLICATION DATE [2016-07-25 00:00:00](#)
REVISION DATE [2018-11-30 00:00:00](#)

EDITION [1.3](#)
EDITION DATE [2018-11-30](#)

PRESENTATION FORMATS * [digital map](#)
FGDC GEOSPATIAL PRESENTATION FORMAT [vector digital data](#)

OTHER CITATION DETAILS

It is recommended that this dataset be referred to as:

Wade S.L., Barry C.M., Nelson M.D. & Gammridge L. (compilers) 2018. Renewable energy map of New South Wales, Version 1.3 (Digital Dataset). Geological Survey of New South Wales, Maitland.

Please note that raw data has been collated from various sources (see lineage statement).

[Hide Citation ▲](#)

Citation Contacts ▶

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CONTACT'S POSITION Team Leader
CONTACT'S ROLE custodian

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ONLINE RESOURCE
LOCATION <http://www.ga.gov.au/data-pubs>

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CONTACT'S ROLE publisher

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COUNTRY AU
E-MAIL ADDRESS geoscience.info@geoscience.nsw.gov.au

ONLINE RESOURCE
LOCATION <http://www.resourcesandgeoscience.nsw.gov.au>
NAME NSW Resources and Geoscience website
DESCRIPTION The website of the NSW Department of Planning & Environment, Division of Resources and Geoscience
FUNCTION PERFORMED information

Hide Contact information ▲

Hide Citation Contacts ▲

Resource Details ►

DATASET LANGUAGES * English (AUSTRALIA)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS completed
SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.4.0.5524

CREDITS
Geoscience Australia

ARC GIS ITEM PROPERTIES
* NAME Bioenergy_Waste_Facilities
* SIZE 0.014
* LOCATION file:///Maitlfp11\group\Geosurvey\GeoInfo\GeoSpatial\Products\Mapping\State\NSW Renewables\2019\Online data\RenewablesData.gdb
* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
EXTENT TYPE Extent used for searching
* WEST LONGITUDE 141.423393
* EAST LONGITUDE 153.552144
* NORTH LATITUDE -28.246414
* SOUTH LATITUDE -37.246898
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE 141.423393
* EAST LONGITUDE 153.552144
* SOUTH LATITUDE -37.246898

- * NORTH LATITUDE -28.246414
- * EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

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CONTACT'S POSITION Data Manager
CONTACT'S ROLE custodian

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POINT OF CONTACT

INDIVIDUAL'S NAME Director of Geoscience Information
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CONTACT'S ROLE publisher

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E-MAIL ADDRESS geoscience.info@geoscience.nsw.gov.au

ONLINE RESOURCE

LOCATION <http://www.resourcesandgeoscience.nsw.gov.au>
NAME NSW Resources and Geoscience website
DESCRIPTION The website of the NSW Department of Planning & Environment, Division of Resources and Geoscience
FUNCTION PERFORMED information

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY unknown

SCOPE OF THE UPDATES dataset

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

THE FOLLOWING LIMITATION APPLIES TO THE DERIVATIVE WORKS AND PLATFORM OF DELIVERY:

<http://www.planning.nsw.gov.au/Copyright-and-Disclaimer>

CONSTRAINTS

LIMITATIONS OF USE

Please refer to the 'Resource Constraints' section for limitations of use.

CONSTRAINTS

LIMITATIONS OF USE

It should be noted that since 2012 the waste management industry has been going through a period of significant centralisation i.e. smaller outlying landfills becoming waste transfer stations that supply waste products into a larger more central facility. Therefore, before using this information for commercial decisions please review the attributes for; 'landfill' and 'waste transfer station'.

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * TYPE Geographic
- * GEOGRAPHIC COORDINATE REFERENCE GCS_GDA_1994
- * COORDINATE REFERENCE DETAILS
 - GEOGRAPHIC COORDINATE SYSTEM
 - WELL-KNOWN IDENTIFIER 4283
 - X ORIGIN -400
 - Y ORIGIN -400
 - XY SCALE 999999999.99999988
 - Z ORIGIN -100000
 - Z SCALE 10000
 - M ORIGIN -100000
 - M SCALE 10000
 - XY TOLERANCE 8.9831528411952133e-009
 - Z TOLERANCE 0.001
 - M TOLERANCE 0.001
 - HIGH PRECISION true
 - LEFT LONGITUDE -180
 - LATEST WELL-KNOWN IDENTIFIER 4283
 - WELL-KNOWN TEXT GEOGCS["GCS_GDA_1994",DATUM["D_GDA_1994",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4283]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE 4283
- * CODESPACE EPSG
- * VERSION 8.3.4(3.0.1)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

- FEATURE CLASS NAME Bioenergy_Waste_Facilities
- * OBJECT TYPE point
- * OBJECT COUNT 511

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME Bioenergy_Waste_Facilities
- * FEATURE TYPE Simple
- * GEOMETRY TYPE Point
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 511
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

- RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY ►

- TEST DATE 2000-01-01 00:00:00

- MEASURE NAME GA tests

CONFORMANCE TEST RESULTS

- TEST PASSED Yes

RESULT EXPLANATION

The accuracy of the data varies depending on the geographic location of the points and the accuracy of the imagery used to digitize the points.

The spatial confidence field provides an estimate of the accuracy of the digitized points without taking into account the planimetric accuracy of the imagery used during the process. Values range from 1 to 5 with 1 assigned to points whose position is unknown (not visible on the imagery), and 5 assigned to points whose position was able to be digitized precisely from the imagery. If no imagery was available for a point, its position was estimated from information found in publicly available online resources and it was assigned a spatial confidence of 1.

The planimetric accuracy of the imagery used ranged from 0.15m to 25m with an average of approximately 8m. Imagery covering areas of low population generally had lower accuracy.

[Hide Data quality report - Absolute external positional accuracy ▲](#)

DATA QUALITY REPORT - NON QUANTITATIVE ATTRIBUTE ACCURACY ►

TEST DATE 2000-01-01 00:00:00

MEASURE NAME GA tests

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

The attributes for; 'landfill', 'waste transfer station', 'reprocessing facility', 'owner' and 'operator' were primarily assigned through research from council or industry websites and annual reports. Where field values are equal to NULL, the values either do not exist or have not been made publicly available by the owner or operators. Geoscience Australia has made every effort to ensure the accuracy of the attribute information.

Note: It should be noted that since 2012 the waste management industry has been going through a period of significant centralisation i.e. smaller outlying landfills becoming waste transfer stations that supply waste into a larger more central facility. Therefore, before using this information for commercial decisions please review the attributes for; 'landfill' and 'waste transfer station'.

[Hide Data quality report - Non quantitative attribute accuracy ▲](#)

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ►

TEST DATE 2000-01-01 00:00:00

MEASURE NAME GA tests

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

The National Topographic Database (NTDB) uses a Global Identifier (GlobalID) attribute to identify individual features inside the database. This GlobalID is unique on a national basis and is expected, in conjunction with a field named Revised to maintain a currency status of edits in the database during its formation and maintenance. The GlobalID is assigned to each feature as the database is populated. The GlobalID will be maintained by the database functionality and will remain stable during the majority of attribute and spatial adjustments to a feature. The GlobalID consists of 36 characters enclosed in curly brackets (eg '{EB07A3A0-A7C3-4A84-AA29-BCE26FDA6838}'). Geoscience Australia uses a Validation and Testing methodology to ensure the quality and compliance of all data derived from the NTDB.

Testing is carried out using a mixture of computer programs and proprietary GIS packages (such as ArcGIS). Many of the tests are automated, using customised computer programs. These are supported by on-screen visual inspection of the digital data against imagery and reference material for logical consistency and attribute accuracy.

Where feature populations are small, or the tests are particularly important, the full population will be tested. Where feature populations are large, or a less stringent tolerance applies, a Statistical Subset or Sample (Area) test may be used. Statistical Subset tests are a random selection of features from the whole population, whereas Sample tests assess features within a selected geographical area.

Statistically acceptable procedures are adopted for tests that require sampling. The sampling procedures adopted are based on the Australian Standard AS1199-1988: "Sampling procedures and tables for inspection by attribute". The Acceptable Quality Level (AQL) is in the range of 0% to 5% against a defined technical specification.

[Hide Data quality report - Conceptual consistency ▲](#)

DATA QUALITY REPORT - COMPLETENESS OMISSION ►

TEST DATE 2000-01-01 00:00:00

MEASURE NAME GA tests

CONFORMANCE TEST RESULTS

TEST PASSED No

RESULT EXPLANATION

This national database represents all known waste management sites provided by the primary information sources (lineage) as of June 2012.

Revision Notes:

This database is a revision of the National Waste Management Database released in 2011. Notable improvements of the database are:

- Addition of approximately 400 previously unknown waste management sites; predominately rural sites.
- Revision of the status and location of approximately 700 lower confidence sites.

Next Revision:

The next revision of this database will be determined by Geoscience Australia's work program. This timeframe will range between 3 and 5 years; this is dependant upon resources and other priorities. If you would like to know the exact date or influence the next update please contact GA through the details below.

[Hide Data quality report - Completeness omission ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

LINEAGE STATEMENT

The waste management points were digitized in 2010/11/12 from the library of imagery held within Geoscience Australia. Imagery used ranged from 0.15m resolution aerial photos to 2.5m resolution satellite images. Each entry in the database lists the imagery source.

Source Information

Geoscience Australia compiled this database with the assistance of the following:

- Local governments / councils
- Australian Capital Territory Government - ACT No Waste
- New South Wales State Government - Department of Environment, Climate Change and Water
- Northern Territory Government - Natural Resources, Environment, the Arts & Sport
- Queensland State Government - Natural Resources and Environment
- South Australian State Government - Environment Protection Authority
- Victorian State Government - Environment Strategies Unit
- Western Australian State Government - Department of Environment and Conservation
- Waste Management Association of Australia
- Department of Sustainability, Environment, Water, Population and Communities
- Veolia Environment
- Geoscience Australia - National Geographic Information Group

Note: This dataset has been reviewed as part of the NSW Renewable Energy Mapping Project update (version 1.3 November 2018), with no updates required.

[Hide Lineage ▲](#)

Geoprocessing history ▼

Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

INDIVIDUAL'S NAME Director of Geoscience Information
 ORGANIZATION'S NAME NSW Resources and Geoscience, Geological Survey of NSW
 CONTACT'S ROLE publisher

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 COUNTRY AU
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ONLINE RESOURCE

LOCATION <http://www.resourcesandgeoscience.nsw.gov.au>
 NAME NSW Resources and Geoscience website
 DESCRIPTION The website of the NSW Department of Planning & Environment, Division of Resources and Geoscience
 FUNCTION PERFORMED information

[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class
 VERSION 1.1

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [Bioenergy_Waste_Facilities](#) ►

* TYPE Feature Class
 * ROW COUNT 511

DEFINITION

Waste management facilities

DEFINITION SOURCE

Geoscience Australia

FIELD OBJECTID ►

* ALIAS OBJECTID
 * DATA TYPE OID
 * WIDTH 4
 * PRECISION 0
 * SCALE 0
 * FIELD DESCRIPTION
 Internal feature number.

* DESCRIPTION SOURCE
 Esri

* DESCRIPTION OF VALUES
 Sequential unique whole numbers that are automatically generated.

[Hide Field OBJECTID ▲](#)

FIELD SHAPE ▶

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Feature geometry.
- * DESCRIPTION SOURCE
ESRI
- * DESCRIPTION OF VALUES
Coordinates defining the features.

Hide Field SHAPE ▲

FIELD Feature_Type ▶

- ALIAS Feature type
- * DATA TYPE String
- * WIDTH 32
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
Type of feature (Waste Management Facility)
- DESCRIPTION SOURCE
Geoscience Australia

Hide Field Feature_Type ▲

FIELD Name ▶

- ALIAS Name
- * DATA TYPE String
- * WIDTH 60
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
Name of the facility
- DESCRIPTION SOURCE
Geoscience Australia

Hide Field Name ▲

FIELD Landfill_Status ▶

- * ALIAS Landfill status
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
Operational status of the landfill facility
- DESCRIPTION SOURCE
Geoscience Australia

Hide Field Landfill_Status ▲

FIELD Reprocessing_Status ▶

- * ALIAS Reprocessing status
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
Operational status of the reprocessing facility
- DESCRIPTION SOURCE
Geoscience Australia

Hide Field Reprocessing_Status ▲

FIELD Transfer_Station_Status ▶

- * ALIAS Transfer station status
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
Operational status of the transfer station
- DESCRIPTION SOURCE
GSNSW

[Hide Field Transfer_Station_Status ▲](#)

FIELD Operator ▶

ALIAS Operator
* DATA TYPE String
* WIDTH 60
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Operator of the facility

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Operator ▲](#)

FIELD Owner ▶

ALIAS Owner
* DATA TYPE String
* WIDTH 60
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Owner of the facility

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Owner ▲](#)

FIELD Site_ID ▶

* ALIAS Site ID
* DATA TYPE String
* WIDTH 20
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Waste Management Association of Australia (WMAA) unique site ID

DESCRIPTION SOURCE
GSNSW

[Hide Field Site_ID ▲](#)

FIELD Site_Address ▶

* ALIAS Site Address
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Street address

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Site_Address ▲](#)

FIELD Site_Suburb ▶

* ALIAS Site Suburb
* DATA TYPE String
* WIDTH 40
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Suburb or Location

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Site_Suburb ▲](#)

FIELD Postcode ▶

* ALIAS Postcode
* DATA TYPE SmallInteger
* WIDTH 2
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Postal Code

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Postcode ▲](#)

FIELD State ▶

ALIAS State
* DATA TYPE String
* WIDTH 30
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
State or territory name

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field State ▲](#)

FIELD Feature_Reliability ▶

* ALIAS Feature reliability
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Capture date of imagery used to digitise feature's position

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Feature_Reliability ▲](#)

FIELD Feature_Source ▶

* ALIAS Feature source
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
File name of image used to digitise feature's position

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Feature_Source ▲](#)

FIELD Attribute_Reliability ▶

* ALIAS Attribute reliability
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Currency date of source material used to attribute feature

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Attribute_Reliability ▲](#)

FIELD Attribute_Source ▶

* ALIAS Attribute source
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Name of source material used to attribute feature

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Attribute_Source ▲](#)

FIELD Planimetric_Accuracy ▶

* ALIAS Planimetric accuracy
* DATA TYPE SmallInteger
* WIDTH 2
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Planimetric accuracy of imagery used to capture or digitize the feature

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Planimetric_Accuracy ▲](#)

FIELD Comments ▶

* ALIAS Comments
* DATA TYPE String

* WIDTH 254
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
General comments field

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Comments ▲](#)

FIELD [Spatial_Accuracy ▶](#)

* ALIAS Spatial accuracy
* DATA TYPE SmallInteger
* WIDTH 2
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Confidence rating of the accuracy of the feature's spatial confidence (5 high – 1 low)

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Spatial_Accuracy ▲](#)

FIELD [Restrictions ▶](#)

* ALIAS Restrictions
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
A description about the restrictions associated with the use of this database or attribute (<Null>)

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Restrictions ▲](#)

FIELD [Revised ▶](#)

ALIAS Revised
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
The date the feature was last revised

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Revised ▲](#)

FIELD [Global_ID ▶](#)

* ALIAS Global_ID
* DATA TYPE String
* WIDTH 38
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
The National Topographic Database (NTDB) uses a Global Identifier (GlobalID) attribute to identify individual features inside the database. This GlobalID is unique on a national basis and is expected to maintain a currency status of edits in the database during its formation and maintenance. The GlobalID is assigned to each feature as the database is populated. The GlobalID will be maintained by the database functionality and will remain stable during the majority of attribute and spatial adjustments to a feature. The GlobalID consists of 36 characters enclosed in curly brackets (eg '{EB07A3A0-A7C3-4A84-AA29-BCE26FDA6838}').

DESCRIPTION SOURCE
Geoscience Australia

[Hide Field Global_ID ▲](#)

[Hide Details for object Bioenergy_Waste_Facilities ▲](#)

[Hide Fields ▲](#)

References ▶

PORTRAYAL CATALOGUE CITATION ▶

TITLE National Waste Management Database
PUBLICATION DATE 2016-07-25 00:00:00
REVISION DATE 2018-11-30 00:00:00

EDITION 1.3
EDITION DATE 2018-11-30

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

OTHER CITATION DETAILS

It is recommended that this dataset be referred to as:

Wade S.L., Barry C.M., Nelson M.D. & Gammridge L. (compilers) 2018. Renewable energy map of New South Wales, Version 1.3 (Digital Dataset). Geological Survey of New South Wales, Maitland.

Please note that raw data has been collated from various sources (see lineage statement).

[Hide Portrayal catalogue citation ▲](#)

[Hide References ▲](#)

Metadata Details ►

- * METADATA LANGUAGE English (AUSTRALIA)
- * METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER f8e68541-688b-40d0-9a62-fee85741ffd

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

LAST UPDATE 2012-07-25

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
METADATA STYLE ISO 19139 Metadata Implementation Specification
STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2016-06-07 12:42:26
LAST MODIFIED IN ARCGIS FOR THE ITEM 2019-02-11 15:27:03

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2019-02-11 15:27:03

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2016-02-25 09:43:32
FROM G:\SRAA\Proj_Renewable\Bioenergy\Renewable Energy Mapping Project (2015_2016)\ArcGIS Bioenergy Database\Working Shapefiles\GA_NSW_20160216\Bioenergy_Sites_NSW
To \\maitlandfp1\groups\$\Geosurvey\GeoInfo\GeoSpatial\Work_in_Progress\Mapping\State_NSW_Renewables\Data\BioEnergy\Bioenergy_Sites_NSW

[Hide Metadata Details ▲](#)

Metadata Contacts ►

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CONTACT'S ROLE custodian

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ONLINE RESOURCE
LOCATION <http://www.ga.gov.au/data-pubs>

[Hide Contact information ▲](#)

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ORGANIZATION'S NAME NSW Resources and Geoscience, Geological Survey of NSW
CONTACT'S ROLE publisher

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ADMINISTRATIVE AREA New South Wales
POSTAL CODE 2320
COUNTRY AU
E-MAIL ADDRESS geoscience.info@geoscience.nsw.gov.au

ONLINE RESOURCE
LOCATION <http://www.resourcesandgeoscience.nsw.gov.au>
NAME NSW Resources and Geoscience website
DESCRIPTION The website of the NSW Department of Planning & Environment, Division of Resources and Geoscience
FUNCTION PERFORMED information

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE
UPDATE FREQUENCY unknown

[Hide Metadata Maintenance ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL
THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼