Title **NSW Air Quality Monitoring Network Alternative AQMS** title(s) **Abstract** This dataset provides spatial information relevant to the NSW Department of Climate Change, Energy, the Environment and Water operated air quality monitoring network (AQMN). Data obtained from these monitoring stations can be downloaded from https://www.airquality.nsw.gov.au/air-quality-data-services Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: DQS - Air Quality Monitoring Network Function: download Name: Air Quality Data Search **Air Quality Data** Search Protocol: WWW:DOWNLOAD-1.0-http--download Description: Air Quality Data Search Function: download Name: Current Air Quality Page - live data **Current Air** Quality Page -Protocol: WWW:DOWNLOAD-1.0-http--download live data Description: Air quality index values - updated hourly Function: download Name: Rural air quality network - live data Rural air quality <u>network - live</u> Protocol: WWW:DOWNLOAD-1.0-http--download data Description: Hourly updated particle concentrations from indicative monitors throughout NSW Function: download Name: About the Air Quality Index About the Air **Quality Index** Protocol: WWW:DOWNLOAD-1.0-http--download Description: History of the air quality index Function: download Name: AOMN info V3.11.1 Excel File **AQMN** info V3.11.1 Excel Protocol: WWW:DOWNLOAD-1.0-http--download <u>File</u> Description: An excel spreadsheet containing comprehensive information about the NSW air quality monitoring network. Function: download Name: AQMN info V3.11.1 GIS Files Part 2 <u>AQMN</u> info V3.11.1 GIS Protocol: WWW:DOWNLOAD-1.0-http--download Files Part 2

Description: The locations of the NSW Rural air quality monitoring network as a .shpx file and GeoJSON. Function: download Name: AQMN info V3.11.1 GIS Files Part 1 **AQMN** info V3.11.1 GIS Protocol: WWW:DOWNLOAD-1.0-http--download Files Part 1 Description: The locations of the NSW air quality monitoring network as a .shpx file and GeoJSON Function: download Unique resource identifier Code ee5fd225-ab54-49c4-8c91-930219018cd0 Presentation Map digital form Edition Version 4.0 **Dataset English** language Metadata standard Name ISO 19115 Edition 2016 **Dataset URI** https://datasets.seed.nsw.gov.au/dataset/ee5fd225-ab54-49c4-8c91-930219018cd0 This dataset provides details of NSW Office of Environment and Heritage currently Purpose operated air quality monitoring site locations. Status On going Spatial representation vector Type Geometric point **Object Type** Geometric 1 **Object Count** Spatial reference system Code identifying the 4283 spatial reference system Spatial 10 km resolution Additional Continually being updated information source

Topic category	
Keyword set	
keyword value	Air Quality
	Monitoring
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	140.559082
East bounding longitude	153.874512
North bounding latitude	-37.271321
South bounding latitude	-28.504299
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	1994-01-01
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Quarterly
Contact info	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact
Lineage Air quality monitoring site location details are provided for sites operating from 1994 and are updated as required. Sites may be added or decommissioned as needed. Coordinates are derived from address information of the sites.	

Limitations on public access

Scope dataset

DQ Completeness Commission

Effective date

2017-10-25

Explanation No excess data was recorded

DQ Completeness Omission

Effective date

2017-10-25

Explanation Historical sites that were decommissioned on or before 2016 were not included in the

data

DQ Conceptual Consistency

Effective date

2017-10-25

DQ Topological Consistency

Effective date

2017-10-25

DQ Absolute External Positional Accuracy

Effective date

2017-10-25

Explanation +/- 10m

DQ Non Quantitative Attribute Correctness

Effective

date

2016-01-01

Explanation All attributes are accurate

Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

Email address <u>data.broker@environment.nsw.gov.au</u>

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

Metadata point of contact Contact position Data Broker NSW Department of Climate Change, Energy, the Environment and Water Organisation name Telephone number 131555 Email address data.broker@environment.nsw.gov.au $\underline{https://www.nsw.gov.au/departments-and-agencies/dcceew}$ Web address Responsible party role point Of ContactMetadata date 2024-05-16T02:56:50.271446 Metadata language