

Title	Lower Hunter Particle Characterisation Study Data Set
Abstract	Particle chemical speciation and Positive Matrix Factorisation (PMF) factor concentration dataset for the Lower Hunter Particle Characterisation Study. Note: This workbook contains the chemical speciation data for each sample collected during study (worksheets K and L) and the PMF factor concentration data for each day (worksheets E and F), which together comprise the primary dataset from the Lower Hunter Particle Characterisation Study. This workbook also includes summary data for PMF factor concentrations, including annual averages (worksheets A, B, F and G) and monthly averages (worksheets C, D, H and I). Due to data rounding, there maybe some differences between the summary data reported in this workbook and the summary data presented in the main report.
Resource locator	
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: DQS - Lower Hunter Particle Characterisation Study Data set Function: download
Lower Hunter particle characterisation study	Name: Lower Hunter particle characterisation study Protocol: WWW:DOWNLOAD-1.0-http--download Description: Dataset used in Lower Hunter particle characterisation study Function: download
Unique resource identifier	
Code	2266ea01-e256-47f6-971b-f5be364e4ed2
Presentation form	Table digital
Edition	1.0
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/2266ea01-e256-47f6-971b-f5be364e4ed2
Purpose	To investigate the chemical composition and major sources of particle pollution in the Lower Hunter
Status	Completed
Spatial representation type	None
Spatial reference system	
Code identifying	

the spatial
reference system

Topic category

Keyword set

keyword value POLLUTION

Originating controlled vocabulary

Title ANZLIC Search Words

Reference date 2008-05-16

Geographic location

West bounding longitude 151.188354

East bounding longitude 152.039795

North bounding latitude -33.136631

South bounding latitude -32.550517

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 2013-03-01

End position N/A

Dataset reference date

Resource maintenance

Maintenance and update frequency Not planned

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

Limitations on public access

Responsible party	
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
Metadata point of contact	
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Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact
Metadata date	2024-04-18T02:59:15.644049
Metadata language	