Title	Hornsby Local Government Area Remnant Trees, 2008. VIS_ID 4472
Alternative title(s)	HornsbyLGA_RemnantTrees_E_4472
Abstract	Stands of remnant trees are important for conservation of biodiversity in the Urban District of Hornsby Shire. Particularly important are the stands of Blue Gum Shale Forest, Blue Gum Diatreme Forest and Turpentine-Ironbark Forest trees, because even in the absence of a native understorey, these are recognised as critically endangered or endangered communities under the NSW legislation (but not under the Commonwealth legislation).
	Two separate studies of remnant trees were carried out - the urban district and the southern rural district.
	For the urban district, a total of 569 stands of remnant trees were mapped, ranging in size up to about 2.9 ha, although predominantly less than 1 ha. The total area of the stands was about 130 ha in March 2007. The stands are remnants of 15 different native vegetation communities. Three of the communities are listed as critically endangered under either Commonwealth or NSW legislation; four others are listed as endangered; one is considered significant at regional level (Sydney region); and two are considered locally significant (Hornsby Shire).
	For the southern rural district, A total of 866 stands of remnant trees were mapped, ranging in size up to about 6 ha. The total area of the stands was 408.8 ha in March 2007. The stands are remnants of 14 different native vegetation communities. Two of the communities are listed as critically endangered under Commonwealth legislation; three others are listed as endangered under NSW legislation; two others are considered significant at regional level around Sydney; and two others are considered locally significant in Hornsby Shire. Two of the communities (Shale Gravel Transition Forest and Angophora-Red Mahogany Forest) appear to be represented in Hornsby Shire only by remnant trees; these communities have not been recorded in the bushland areas of Hornsby Shire. VIS_ID 4472.
	Please note the related datasets: 1. Hornsby Local Government Area Threatened Ecological Communities, 2008. VIS_ID 4470 2. Hornsby Local Government Area Vegetation Communities, 2008. VIS_ID 4471
Resource locator	
Show on SEED Web Map	Name: Show on SEED Web Map
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Display dataset on SEED's map
	Function: download
<u>Data Quality Statement - Ho</u> <u>LGA Remnant Trees VIS_ID</u>	·
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	DQ statement for Hornsby LGA 2008 Remnant Trees data
	Function: download
HornsbyLGA_RemnantTrees	s_4472 Name: HornsbyLGA_RemnantTrees_4472 data package
data package	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Download Zip Package
	Function: download
<u>WMS</u>	Name: WMS

	Description:	
	Web Map Service	
	Function: download	
REST Services	Name: REST Services	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	ESRI REST Services directory	
	Function: download	
Unique resource identifier		
Code	b82dd8d5-1228-43c8-9965-9fc8e31c12f2	
Presentation form	Document digital	
Edition	1	
Dataset language	English	
Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/b82dd8d5-1228-43c8-9965-9fc8e31c12f2	
Purpose	to map stands of remnant native trees in Hornsby LGA	
Status	Completed	
Spatial representation		
Туре	vector	
Geometric Object Type	curve	
Spatial reference system		
Code identifying the spatial reference system	4283	
Spatial resolution	0 m	
Additional information source	Smith,P & Smith,J. (2009). Remnant Trees in the Urban District of Hornsby Shire. May 2009. Report prepared for Hornsby Shire Council. May, 2009; Smith,P & Smith,J. (2008). Remnant Trees in the Southern Rural District of Hornsby Shire. May 2009. Report prepared for Hornsby Shire Council. October, 2008;	
Topic category		

Protocol: WWW:DOWNLOAD-1.0-http--download

Keyword s	et	
keyword value		Flora
		Environment
Originating o	controlled vocabulary	
Title		ANZLIC Search Words
Reference date		2008-05-16
Geographi	c location	
West bounding longitude		150.732422
East bounding longitude		151.185608
North bounding latitude		-33.760105
South bounding latitude		-33.302205
NSW Place N	Name	Hornsby LGA
Vertical ex	tent information	
Minimum value		-100
Maximum va	ılue	2228
Coordinate r	eference system	
Authority c	ode	urn:ogc:def:cs:EPSG::
Code ident	ifying the coordinate reference system	5711
Temporal	extent	
Begin position	on	2006-01-01
End position		N/A
Dataset re	ference date	
Resource	maintenance	
Maintenance and update frequency		Unknown
Contact info		
Contact position		Data Broker
Organisation name		Hornsby Shire Council
Responsibl	le party role	pointOfContact
Remnant tree stands in the Urban District of Hornsby Shire were mapped by interpretation of the high definition colour air photos on Hornsby Shire Council's computerised geographic information system (GIS). We also examined hard copies of the photos at a scale of 1:11 000, using a 4X stereoscope for a three-dimensional image, which assisted in interpretation of the two-dimensional computer images. The delineation of boundaries wasdone on computer using a MapInfo Professional 8.0 GIS program.		

Limitations on public access

Scope	dataset				
DQ Topological Consistency					
Explanation	Geometrically correct. Topology (overlap) errors exist				
Responsible party					
Contact position		Data Broker			
Organisation name		Hornsby Shire Council			
Responsible party role		pointOfContact			
Metadata point of contact					
Contact position		Data Broker			
Organisation name	Hornsby Shire Council				
Responsible party role		pointOfContact			
Metadata date		2024-02-26T13:39:07.331105			
Metadata language					