Land value information data files user guide

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Acknowledgements

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Do you need an interpreter?

Please call TIS National on 131 450 and ask them to call us on 1800 110 038.



131 450



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Quick guide

We provide land value information data files that can be accessed using common software such as Microsoft Excel. The files are produced on a monthly basis as a .CSV (Comma delimited) file commencing from the 1st July 2017 and include valuations for the previous five years where available. Details of the data files can be found in Appendix 1. Property ownership details are not included in these files.

We recommend you access the land value information data files using the latest version of Google Chrome.

The land value information data files are delivered in ZIP format and are approximately 60Mb in size. Standard unzipping software such as WinZip (www.winzip.com/UnZip) or 7-Zip (www.7-zip.org/) is required to be installed before Land Value Information data files can be accessed. Once unzipped, you will be able to access a collection of CSV files which contain land value information from each district across NSW. You can use the table in Appendix 3 to identify the District via the District Code and match this to the first 3 characters of the .CSV (Comma delimited) file.

Note:

The details contained in each file are only current at the time of extract.

Only property types of category NORMAL and UNDERSP (under strata) are contained in each file.

The land values in these files have been determined under the *Valuation* of Land Act 1916 for rating and taxing purposes. Land values have regard to the requirements of rating and taxing legislation which include specific assumptions about land and improvements.

The zone codes recorded in land value data files are as recorded on the Register of Land Values on the date the data was extracted. Note that the Zone Code has been recorded for the purpose of making valuations under the *Valuation of Land Act 1916* only. The Valuer General is not an authority on property zones and these codes should not be used as the basis for decisions regarding the potential use of land

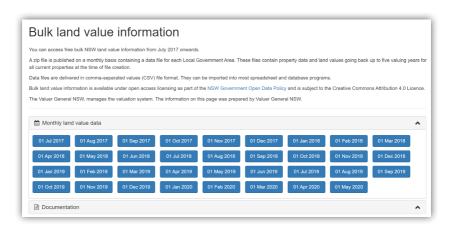
Please see the next section for detailed step by step instructions.

Detailed instructions

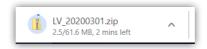
1. Visit valuation.property.nsw.gov.au and click the land value information "launch" button to open the bulk land value information page.



 Click on the Monthly land value data heading to expand and display a list of Land Value Information data files you can download.

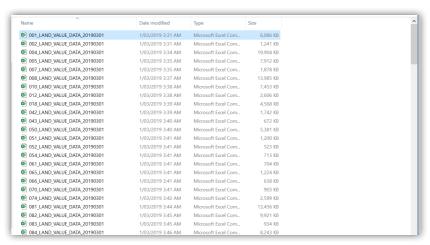


- 3. Click on the monthly file you want to download.
- 4. The file will automatically download to your nominated downloads folder and will also appear at the bottom of your web browser screen.

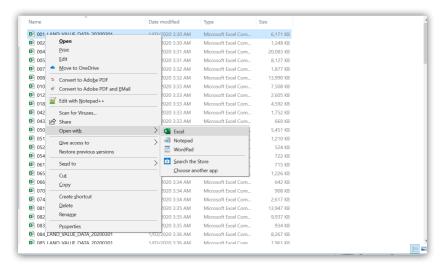


5. Click on the Monthly land value data heading to expand and display a list of Land Value Information data files you can download. The file will contain a list of .CSV (Comma delimited) district files.

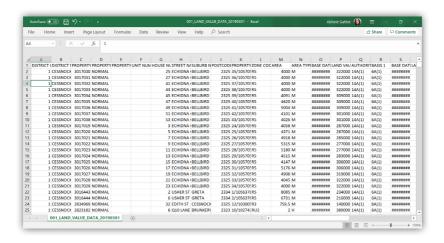
- Create a new folder or select a folder within your desktop/laptop to extract
 the .CSV data files. Extract the files from the ZIP folder. Once extracted to
 your nominated folder, the .CSV files are ready to be opened using your
 preferred database software.
- 7. Identify the district of the file you want to open, refer to Appendix 3: District Codes and Names to identify the District Code and match this to the first three numbers of the .CSV file.



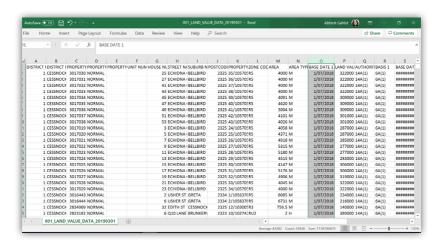
8. You should be able to open your CSV file in most database programs or spreadsheets such as Microsoft Excel. To open in Microsoft Excel, right-click using your mouse on the file you wish to open select Open with and select Choose default program then select Microsoft Excel from the list.



 The .CSV file will open in Microsoft Excel and display data attributes running horizontally from left to right across the horizontal axis and property records running vertically from the top to the bottom of the page.



10. Using the scroll bar, scroll the spreadsheet to the right hand side to identify the different attributes of each property record. Land values across multiple base dates are displayed to the right of screen. For more information refer to Appendix 1: Data Elements.



Appendix 1 - Data File Format

Extract File Format: Land Value Information data files shall be supplied by electronic delivery in the format specified below.

File structure: File will be in .CSV (Comma delimited) format. Each field is delimited by a semi-colon. Fields that do not contain data are represented by,, The last field for a record has a trailing delimiter (;).

Field Name	Description
District Code	A unique three digit numeric identifier applied to every district within the State of New South Wales. e.g. '077'. Refer to Appendix 3: District Codes and Names.
District Name	The name of the council that is referenced by the three digit district code.
Property Id.	A unique numeric identifier applied to every property within New South Wales.
Property Type	The type of property (NORMAL or UNDERSP) as recorded in the Register of Land Values.
Property Name	The name of a property as recorded in the Register of Land Values.
Unit Number	Concatenation of unit number and unit suffix, separated by a space. e.g. '1 A'.
House Number	Concatenation of house number prefix, house number & house number suffix eg 'A125B'.
Street Name	Concatenated street name, street type, street suffix and location descriptor e.g. 'Green Lane NW'.
Suburb Name	The name of the locality a property exists within as recorded in the Register of Land Values.
Postcode	The unique four digit numeric postal code a property exists within as recorded in the Register of Land Values.
Property Description	The formatted lot/section/plan details of a property as recorded in the Register of Land Values.
Zone Code	The zone code of property, e.g. 'A', 'R'. Refer to Appendix 4: Zone Codes and Descriptions.
	Disclaimer : The zone codes recorded in land value files are as recorded on the Register of Land Values on the date the data was extracted. Note that the zone code has been recorded for the purpose of making valuations under the <i>Valuation of Land Act 1916</i> only. The Valuer General is not an authority on property zones and these codes should not be used as the basis for decisions regarding the potential use of land.

Field Name	Description
Area	The extent or measurement of land as recorded in the Register of
	Land Values. e.g. 1300, 125.30.
Area Type	The metric used to measure area (M = square metres, H =
	hectares) as recorded in the Register of Land Values.
Base Date 1	The date of 1 July in the valuing year at which the land value is
	determined, having regard to the property market at that date.
=:	e.g. 1-Jul-16.
Field Name	Description
Land Value 1	The land value as determined at Base Date 1 in \$. e.g. 1,000,000.
Authority 1	The authority under which the land valuation was made at Base
	Date 1. e.g. 14A(1).
Basis 1	The basis under which the land valuation was made at Base Date 1. e.g. 6A(1).
Base Date 2	The Base date on which the land value was measured – 1year. e.g. 1-Jul-15.
Land Value 2	The land value as determined at Base Date 2 in \$. e.g. 1,000,000.
Authority 2	The authority under which the land valuation was made at Base
	Date 2. e.g. 14A(1).
Basis 2	The basis under which the land valuation was made at Base Date
	2. e.g. 6A(1).
Base Date 3	The Base date on which the land value was measured - 2year. e.g. 1-Jul-14.
Land Value 3	The land value as determined at Base Date 3 in \$. e.g. 1,000,000.
Authority 3	The authority under which the land valuation was made at Base Date 3. e.g. 14A(1).
Basis 3	The basis under which the land valuation was made at Base Date 3. e.g. 6A(1).
Base Date 4	The Base date on which the land value was measured – 3year. e.g. 1-Jul-13.
Land Value 4	The land value as determined at Base Date 4 in \$. e.g. 1,000,000.
Authority 4	The authority under which the land valuation was made at Base Date 4. e.g. 14A(1).
Basis 4	The basis under which the land valuation was made at Base Date 4. e.g. 6A(1).
Base Date 5	The Base date on which the land value was measured - 4year. e.g. 1-Jul-12.
Land Value 5	The land value as determined at Base Date 5 in \$. e.g. 1,000,000.
Authority 5	The authority under which the land valuation was made at Base Date 5. e.g. 14A(1).
Basis 5	The basis under which the land valuation was made at Base Date 5. e.g. 6A(1).

Appendix 2 - Data elements

The following data elements are contained within each Property Sales Data file.

Data element name	Data element description	Source
District code	A unique 3 digit numeric identifier applied to every district within the State of New South Wales. Refer to Appendix 3: District Codes and Names	Register of Land Values
District name	The name of the council that is referenced by the 3 digit District Code.	Register of Land Values
Property Id	A unique numeric identifier applied to every property within the State of New South Wales.	Register of Land Values
Property type	The type of property (NORMAL or UNDERSP) as recorded in the Register of Land Values.	Register of Land Values
Property name	The name of a property as recorded in the Register of Land Values.	Register of Land Values
Unit number	The unit number of a property as recorded in the Register of Land Values.	Register of Land Values
House number	The house number of a property as recorded in the Register of Land Values.	Register of Land Values
Street name	The street name of a property as recorded in the Register of Land Values.	Register of Land Values
Suburb Name	The name of the locality a property exists within as recorded in the Register of Land Values.	Register of Land Values
Postcode	The unique 4 digit numeric postal code a property exists within as recorded in the Register of Land Values.	Register of Land Values
Property Description	The formatted lot/section/plan details of a property as recorded in the Register of Land Values.	Register of Land Values
Zone Code	The Zone Code of property, e.g. 'A', 'R'. Refer to Appendix 4: Zone Codes and Descriptions.	Register of Land Values
	Disclaimer : The zone codes recorded in land value files are as recorded on the Register of Land Values on the date the data was extracted. Note that the Zone Code has been recorded for the purpose of making valuations under the Valuation of Land Act 1916 only. The Valuer General is not an authority on property zones and these codes should not be used as the basis for decisions regarding the potential use of land.	

Data element name	Data element description	Source
Area	The extent or measurement of land as recorded in the Register of Land Values.	Register of Land Values
Area Type	The metric used to measure area (M = square metres, H = hectares) as recorded in the Register of Land Values.	Register of Land Values
Base Date 1	The date of 1 July in the valuing year at which the land value is determined, having regard to the property market at that date. e.g. 1-Jul-16.	Register of Land Values
Land Value 1	The land value as determined at Base Date 1 in \$. e.g. 1,000,000.	Register of Land Values
Authority 1	The authority under which the land valuation was made at Base Date 1. e.g. 14A(1).	Register of Land Values
Data element name	Data element description	Source
Basis 1	The basis under which the land valuation was made at Base Date 1. e.g. 6A(1).	Register of Land Values
Base Date 2	The Base date on which the land value was measured - 1year. e.g. 1-Jul-15.	Register of Land Values
Land Value 2	The land value as determined at Base Date 2 in \$. e.g. 1,000,000.	Register of Land Values
Authority 2	thority 2 The authority under which the land valuation was made at Base Date 2. e.g. 14A(1).	
Basis 2	Basis 2 The basis under which the land valuation was made at Base Date 2. e.g. 6A(1).	
Base Date 3	The Base date on which the land value was measured - 2year. e.g. 1-Jul-14.	Register of Land Values
Land Value 3	The land value as determined at Base Date 3 in \$. e.g. 1,000,000.	Register of Land Values
Authority 3	uthority 3 The authority under which the land valuation was made at Base Date 3. e.g. 14A(1).	
Basis 3	The basis under which the land valuation was made at Base Date 3. e.g. 6A(1).	Register of Land Values
Base Date 4	The Base date on which the land value was measured - 3year. e.g. 1-Jul-13.	Register of Land Values
Land Value 4	The land value as determined at Base Date 4 in \$. e.g. 1,000,000.	Register of Land Values
Authority 4	The authority under which the land valuation was made at Base Date 4. e.g. 14A(1).	Register of Land Values

Data element name	Data element description	Source
Basis 4	The basis under which the land valuation was made at Base Date 4. e.g. 6A(1).	Register of Land Values
Base Date 5	The Base date on which the land value was measured – 4year. e.g. 1-Jul-12.	Register of Land Values
Land Value 5	The land value as determined at Base Date 5 in \$. e.g. 1,000,000.	Register of Land Values
Authority 5	The authority under which the land valuation was made at Base Date 5. e.g. 14A(1).	Register of Land Values
Basis 5	The basis under which the land valuation was made at Base Date 5. e.g. 6A(1).	Register of Land Values

Appendix 3 - District codes and names

A property's district code and district name may change over time due to council boundary alignment and council mergers. Accordingly, district references may change from year to year.

District Code	Council Name	District
050	ALBURY	052
257	ARMIDALE REGION	259
148	BALLINA	235
230	BALRANALD	001
608	BATHURST REGIONAL	260
276	BAYSIDE	
018	BEGA VALLEY	708
149	BELLINGEN	303
051	BERRIGAN	236
214	BLACKTOWN	152
231	BLAND	054
118	BLAYNEY	238
216	BLUE MOUNTAINS	265
232	BOGAN	042
239	BOURKE	261
233	BREWARRINA	275
234	BROKEN HILL	002
137	BURWOOD	262
150	BYRON	097
109	CABONNE	220
217	CAMDEN	263
218	CAMPBELLTOWN	117
139	CANADA BAY	264
258	CANTERBURY- BANKSTOWN	240

District Code	Council Name
052	CARRATHOOL
259	CENTRAL COAST
235	CENTRAL DARLING
001	CESSNOCK
260	CITY OF PARRAMATTA
708	CITY OF SYDNEY
303	CLARENCE VALLEY
236	COBAR
152	COFFS HARBOUR
054	COOLAMON
238	COONAMBLE
265	COOTAMUNDRA - GUNDAGAI REGIONAL
042	COWRA
261	CUMBERLAND
275	DUBBO
002	DUNGOG
262	EDWARD RIVER
097	EUROBODALLA
220	FAIRFIELD
263	FEDERATION
117	FORBES
264	GEORGES RIVER
240	GILGANDRA

District Code	Council Name
302	GLEN INNES SEVERN
529	GOULBURN MULWAREE
560	GREATER HUME
074	GRIFFITH
187	GUNNEDAH
300	GWYDIR
219	HAWKESBURY
243	HAY
266	HILLTOPS
082	HORNSBY
083	HUNTERS HILL
267	INNER WEST
188	INVERELL
061	JUNEE
157	KEMPSEY
098	KIAMA
084	KU-RING-GAI
158	KYOGLE
244	LACHLAN
004	LAKE MACQUARIE
085	LANE COVE
065	LEETON
159	LISMORE
222	LITHGOW
223	LIVERPOOL
301	LIVERPOOL PLAINS
066	LOCKHART
005	MAITLAND

District Code	Council Name
620	MID WESTERN REGIONAL
268	MID-COAST
192	MOREE PLAINS
087	MOSMAN
069	MURRAY RIVER
270	MURRUMBIDGEE
007	MUSWELLBROOK
164	NAMBUCCA
247	NARRABRI
070	NARRANDERA
251	NARROMINE
008	NEWCASTLE
088	NORTH SYDNEY
271	NORTHERN BEACHES
123	OBERON
124	ORANGE
116	PARKES
224	PENRITH
656	PORT MACQUARIE- HASTINGS
010	PORT STEPHENS
272	QUEANBEYAN- PALERANG REGIONAL
207	RANDWICK
151	RICHMOND VALLEY
090	RYDE
100	SHELLHARBOUR

District Code	Council Name
101	SHOALHAVEN
012	SINGLETON
273	SNOWY MONARO REGIONAL
274	SNOWY VALLEYS
143	STRATHFIELD
144	SUTHERLAND
666	TAMWORTH REGIONAL
538	TEMORA
250	TENTERFIELD
081	THE HILLS SHIRE
171	TWEED
511	UPPER HUNTER
526	UPPER LACHLAN
199	URALLA
575	WAGGA WAGGA
252	WALCHA
253	WALGETT
254	WARREN
537	WARRUMBUNGLE
209	WAVERLEY
043	WEDDIN
255	WENTWORTH
092	WILLOUGHBY
102	WINGECARRIBEE
226	WOLLONDILLY

District Code	Council Name
103	WOLLONGONG
210	WOOLLAHRA
528	YASS VALLEY

Appendix 4 - Zone codes and names

Prior to 2011, single character zone codes were used to classify the zones of properties recorded in the Register of Land Values. From 2011, the NSW Department of Planning introduced a zone code classification system containing up to three characters through the Standard Instrument Local Environment Plan (LEP).

The following tables detail the zone code formats that are contained within Property Sales Information data files and identify how the former and new LEP zone codes are linked.

Disclaimer: The zone codes recorded in land value files are as recorded on the Register of Land Values on the date the data was extracted. Note that the Zone Code has been recorded for the purpose of making valuations under the Valuation of Land Act 1916 only. The Valuer General is not an authority on property zones and these codes should not be used as the basis for decisions regarding the potential use of land.

Zone Code	Zone Name
А	Residential
В	Business
С	Sydney Commercial / Business
D	10(a) Sustainable Mixed Use Development
E	Employment
1	Industrial
М	9(a)(Mixed Residential / Business)
N	National Parks
0	Open Space
Р	Protection
R	Non-Urban
S	Special Uses
Т	North Sydney Commercial / Business
U	Community Uses
V	Comprehensive Centre
W	Reserve Open Space
X	Reserved Roads
Υ	Reserved Special Uses
Z	Undetermined or Village

NEW ZONE CODE CLASSIFICATION	ZONE NAME	FORMER ZONE CODE CLASSIFICATION		
Rural Zones				
RU1	Primary Production	R		
RU2	Rural Landscape	R		
RU3	Forestry	R		
RU4	Rural Small Holdings	R		
RU5	Village	А		
RU6	Transition	R		
Residential Zones				
R1	General Residential	А		
R2	Low Density Residential	А		
R3	Medium Density Residential	А		
R4	High Density Residential	А		
R5	Large Lot Residential	А		
Business Zones				
B1	Neighbourhood Centre	В		
B2	Local Centre	В		
B3	Commercial Core	В		
B4	Mixed Use	В		
B5	Business Development	В		
B6	Enterprise Corridor	В		
B7	Business Park	В		
Industrial Zones				
IN1	General Industrial	I		
IN2	Light Industrial	I		
IN3	Heavy Industrial	I		
IN4	Working Waterfront	I		
Special Purpose Zones				
SP1	Special Activities	S		
SP2	Infrastructure	S		
SP3	Tourist	S		

NEW ZONE CODE CLASSIFICATION	ZONE NAME	FORMER ZONE CODE CLASSIFICATION		
Recreation Zones				
RE1	Public Recreation	0		
RE2	Private Recreation	0		
Environment Protection Zones				
E1	National Parks and Nature Reserves	R		
E2	Environmental Conservation	R		
E3	Environmental Management	R		
E4	Environmental Living	R		
Waterway Zones				
W1	Natural Waterways	R		
W2	Recreational Waterways	0		
W3	Working Waterways	I		

