

Clare and Gilbert Valleys Council 2019 Council Profile







Local Government Partners

Clare & Gilbert Valleys Council | Barunga West Council
District Council of Mount Remarkable | Northern Areas
Council | District Council of Peterborough | Wakefield
Regional Council | Yorke Peninsula Council | Regional Council
of Goyder | Copper Coast Council | Port Pirie Regional Council
| District Council of Orroroo / Carrieton

Population highlights

Population

9,379

ERP, 2018

▲ Grown by 62 from the previous year.

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts

Clare & Gilbert Valleys Council 2016

- ◆ No significant change since previous Census (less than +/-0.5%) ▲ Increased since previous Census
- ▼ Decreased since previous Census

Median age

47 (4)

RDA Yorke and Mid North 48 ▲ Region

Regional SA 45 A South Australia 40 A

Aboriginal and Torres Strait Islander Population

1.2%

RDA Yorke and Mid 2.7% ◆ North Region

Regional SA 4.1% • South Australia 2.0% •

Couples with children

23% (-3.3%)

RDA Yorke and Mid North 21% ▼ Region

Regional SA 23% ▼
South Australia 27% ◆

Older couples without children

15% (1.7%)

RDA Yorke and Mid North 15% ▲ Region

Regional SA 14% ▲ South Australia 11% ▲

Lone person households

27% (1.1%)

RDA Yorke and Mid North 30% A Region

Regional SA 28% ▲ South Australia 27% ◆

Medium and high density Housing

5% **(0.1%**

RDA Yorke and Mid North 6% ↔ Region

Regional SA 11% ▲ South Australia 22% ▲

Median weekly household income

\$1,127 _(\$178)

RDA Yorke and Mid \$925 ▲ North Region

Regional SA \$1,029 **A**South Australia \$1,203 **A**

Median weekly mortgage repayment

\$285

South Australia

RDA Yorke and Mid \$231 ▲
North Region
Regional SA \$266 ▲

\$334

Median weekly rent

\$215

RDA Yorke and Mid \$186 ▲
North Region
Regional SA \$192 ▲
South Australia \$268 ▲

Households renting

22% _{▼(-1.8%)}

RDA Yorke and Mid North 23% ▼ Region

Regional SA 26% ▼
South Australia 28% ◆

Households with a mortgage

31% ▼(-1.4%)

RDA Yorke and Mid North 27% ▼ Region

Regional SA 29% ▼
South Australia 34% ◆

Overseas born

9% (0%)

RDA Yorke and Mid North 9% ↔ Region

Regional SA 11% ↔ South Australia 23% ▲

Language at home other than English

2% (0.4%)

RDA Yorke and Mid North 3% ↔ Region

Regional SA 5% ◆ South Australia 16% ▲

University attendance

1% (0%)

RDA Yorke and Mid North 1% ↔ Region

Regional SA 1% •• South Australia 5% •

University qualification

14% (0.9%)

RDA Yorke and Mid North 8% ▲ Region

Regional SA 9% ▲ South Australia 19% ▲

Trade qualification (certificate)

23% (1.8%)

RDA Yorke and Mid North 22% ▲ Region

Regional SA 23% A South Australia 20% A

Unemployment rate

3.6% (0.2%)

RDA Yorke and Mid

North Region

Regional SA

South Australia

7.3% ▲

7.3% ▲

7.5% ▲

Participation rate (population in labour force)

58% ▼(-3.8%)

RDA Yorke and Mid North 50% ▼
Region

Regional SA 54% ▼

South Australia 58% ▼

Public transport (to work)

0% (-0.4%)

RDA Yorke and Mid North 1% •

Region

Regional SA 1% •

 SEIFA index of disadvantage 2016

1001

RDA Yorke and Mid North $934 \, \blacktriangle$

Region

Regional SA 944 •

South Australia 979 🛦

Homeless persons estimated 2016 *

20 (2

Source: ABS, 2049.0 Estimating Homelessness, 2016



Clare & Gilbert Valleys Council About the profile areas

Location and boundaries

The Clare & Gilbert Valleys Council area is located in the Yorke and Mid North Region of South Australia, between 70 and 140 kilometres north of the Adelaide CBD. The Clare & Gilbert Valleys Council area is bounded by the Northern Areas Council area in the north, the Regional Council of Goyder area in the east, the Light Regional Council area in the south, and the Wakefield Regional Council area in the west.

Name origin

The Clare & Gilbert Valleys Council is named for the valleys in the area, with Clare thought to be named after County Clare in Ireland and Gilbert being named after Thomas Gilbert, Colonial Storekeeper.

Important
Statistics

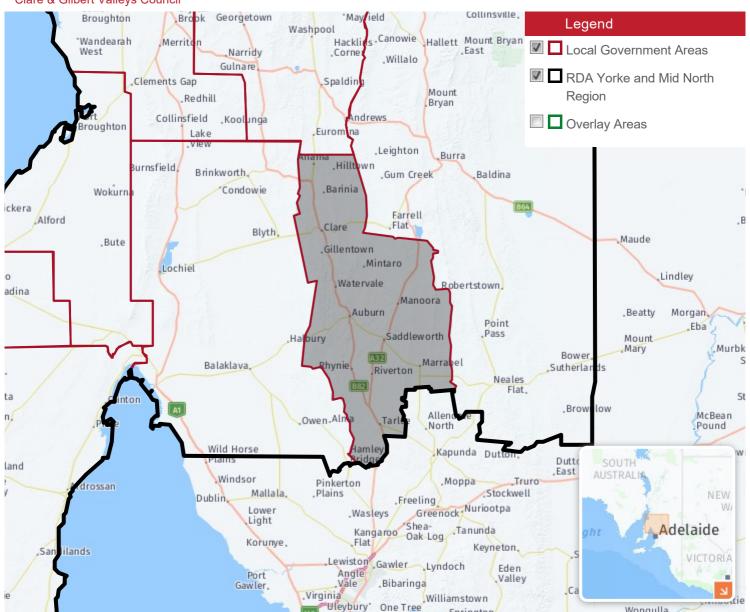
Population 9,379 2018 ABS ERP

Land area 189,303 ha (1,893 Km²)

Population density
0.05
persons per hectare

Profile areas

Clare & Gilbert Valleys Council



Compiled and presented in profile.id by .id, the population experts

Settlement history

European settlement of the area dates from the early 1840s, with land used mainly for sheep and cattle grazing, and later grain growing and viticulture. Population growth took place from the mid 1800s into the late 1800s, spurred by nearby copper mining at Burra, slate quarrying at Mintaro, the construction of railway lines and the establishment of numerous small townships. Gradual population growth has taken place in recent years.

Land use

The Clare & Gilbert Valleys Council area is predominantly rural, with the main township at Clare, and other townships at Auburn, Riverton and Saddleworth. Villages are located at Leasingham, Manoora, Marrabel, Mintaro, Penwortham, Rhynie, Sevenhill, Stockport, Tarlee, Waterloo and Watervale. Rural land is used largely for wheat and cereal growing, sheep and cattle grazing and viticulture, with some slate quarrying. Tourism is also an important industry. The Council area encompasses a total land area of over 1,800 square kilometres.

Transport

The Clare & Gilbert Valleys Council area is served by the Barrier Highway and the Horrocks Highway.



Major features

Major features of the Council area include Spring Gully Conservation Park, Martindale Hall Conservation Park, numerous wineries, The Riesling Trail, Inchiquin Lake, Gleeson Wetlands, Mintaro Maze, Clare Hospital, Riverton District Soldiers' Memorial Hospital, The Valleys Lifestyle Centre, Clare Golf Club, Riverton Golf Club, Clare Racecourse, Mintaro State Heritage Area, Clare Old Police Station and Courthouse Museum, Saddleworth & District Historical Society Museum, Scholz Park Museum, Stockport Observatory, Clare Valley Model Railway, Bungaree Station and Glenhaven Park Camp Site.

Indigenous background

The original inhabitants of the Clare & Gilbert Valleys Council area were the Kaurna and Ngadjuri Aboriginal people.

Included areas

The Clare & Gilbert Valleys Council area includes the localities of Alma (part), Anama, Armagh, Auburn, Barinia, Benbournie, Black Springs, Boconnoc Park, Bungaree, Clare, Emu Flat, Farrell Flat (part), Giles Corner, Gillentown, Halbury (part), Hill River, Hilltown, Hoyleton (part), Leasingham, Manoora, Marrabel, Mintaro, Penwortham, Polish Hill River, Rhynie, Riverton, Saddleworth, Salter Springs (part), Sevenhill, Spring Farm, Spring Gully, Stanley, Stanley Flat, Steelton, Stockport, Tarlee, Tarnma, Tothill Belt, Tothill Creek, Undalya, Waterloo, Watervale and Woolshed Flat.



Population and dwellings

There are a number of different ways of measuring the population of an area, all of which give an insight into the size of the place and its rate of growth over different time periods. The Census counts people where they are on the night of the Census (enumerated population) and also by where they usually live (usual residence). Both these populations are useful and form the basis for a range of characteristics collected in the Census.

However, the most accurate count of the total population is Estimated Resident Population, which factors in an estimate of those missed in the Census and those who were overseas on Census night. It is usually higher than either Census count, and is also updated annually after the Census, providing preliminary estimates for up to 5 years.

This page provides the three population counts for Clare & Gilbert Valleys Council at the last Census, with comparisons to previous Census years for the Census counts only. The current estimate for Clare & Gilbert Valleys Council at the most recent year available is shown at the top of the page. This figure is a preliminary estimate only and is subject to review after the next Census data are released. Please use with caution.

Also included are a range of sub-population groups and key statistics from the Census (usual resident) population, such as citizens, employed persons and Indigenous population.

These figures all provide the context for the size of the population and growth rate within Clare & Gilbert Valleys Council and should be looked at in conjunction with other basic demographic information, such as Age Structure, Dwelling Type and Household Size.

The data on this page are sourced from a variety of different tables and designed to give a range of population and dwelling numbers for the area.

Population

Clare & Gilbert Valleys Council - Total persons	2016				Change		
Population	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Estimated Resident Population	9,244			8,871			+373
Enumerated Population	8,925		 !	8,710			+215
Usual Resident Population	9,023		 	8,749			+274

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented in profile.id by id, the population experts.

Please refer to specific data notes for more information



Selected subpopulation categories

Clare & Gilbert Valleys Council - Total people (Usual residence)		2016			2011			
Population group	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Males	4,488	49.8	50.4	4,340	49.6	50.4	+148	
Females	4,531	50.2	49.6	4,409	50.4	49.6	+122	
Aboriginal and Torres Strait Islander population	112	1.2	4.1	86	1.0	4.0	+26	
Australian citizens	8,157	90.4	88.9	8,187	93.6	90.7	-30	
Eligible voters (citizens aged 18+)	6,346	70.4	69.2	6,230	71.2	69.5	+116	
Population over 15	7,393	82.0	82.3	7,040	80.5	81.0	+353	
Employed Population	4,152	96.4	93.4	4,222	96.7	94.6	-70	
Overseas visitors (enumerated)	29		 !	34			-5	

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016 (Usual residence). Compiled and presented in profile.id by <u>.id</u>, the population experts.

Please refer to specific data notes for more information

Dwellings

Clare & Gilbert Valleys Council - Households (Enumerated)	2016				Change		
Dwellings	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total dwellings	4,429	100.0	100.0	4,248	100.0	100.0	+181
Occupied private dwellings	3,805	85.9	77.7	3,531	83.1	78.1	+274
Population in non-private dwellings	291			390			-99
Average household size (persons per dwelling)	2.27		2.28	2.36		2.32	-0.09

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016 (Enumerated). Compiled and presented in profile.id by .id , the population experts.

Please refer to specific data notes for more information

*Note that this is an estimate based on ERP at the SA1 level. It is subject to review after the next Census data release and may not match .id's population forecasts.



Estimated Resident Population (ERP)

The Estimated Resident Population is the OFFICIAL RDA Yorke and Mid North Region population for 2018. For areas within Clare & Gilbert Valleys Council, the ERP is not an official count but an experimental estimate which is subject to review after the next Census.

Populations are counted and estimated in various ways. The most comprehensive population count available in Australia is derived from the Census of Population and Housing conducted by the Australian Bureau of Statistics every five years. However the Census count is generally an under-estimate of the actual population, due to people missed in the Census and people overseas on Census night. To provide a more accurate population figure which is updated more frequently than every five years, the Australian Bureau of Statistics also produces "Estimated Resident Population" (ERP) numbers for Clare & Gilbert Valleys Council. Estimates for areas within Clare & Gilbert Valleys Council are based on aggregates of SA1s derived from population distributions applicable at the 2011 Census. Actual populations may vary slightly where population growth has not been uniform since the previous Census.

See data notes for a detailed explanation of different population types, how they are calculated and when to use each one.

Estimated Resident Population (ERP)

Clare & Gilbert Valleys Council

Year (ending June 30)	Number	Change in number	Change in percent
2006	8,370		
2007	8,448	+78	+0.93
2008	8,537	+89	+1.05
2009	8,622	+85	+1.00
2010	8,759	+137	+1.59
2011	8,871	+112	+1.28
2012	8,961	+90	+1.01
2013	9,063	+102	+1.14
2014	9,136	+73	+0.81
2015	9,200	+64	+0.70
2016	9,244	+44	+0.48
2017	9,317	+73	+0.79
2018	9,379	+62	+0.67

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented in profile.id by <u>.id</u>, the population experts.



ERP benchmarked to South Australia and Australia

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts



Service age groups

The Age Structure of Clare & Gilbert Valleys Council provides key insights into the level of demand for age based services and facilities such as child care. It is an indicator of Clare & Gilbert Valleys Council's residential role and function and how it is likely to change in the future.

Service age groups divide the population into age categories that reflect typical life-stages. They indicate the level of demand for services that target people at different stages in life and how that demand is changing.

To get a more complete picture Clare & Gilbert Valleys Council's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.

Age structure - Service age groups

Clare & Gilbert Valleys Council - Total persons (Usual residence)		2016			2011		Change
Service age group (years)	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Babies and pre-schoolers (0 to 4)	479	5.3	5.5	568	6.5	6.1	-89
Primary schoolers (5 to 11)	810	9.0	8.6	803	9.2	8.9	+7
Secondary schoolers (12 to 17)	647	7.2	7.2	686	7.8	8.1	-39
Tertiary education and independence (18 to 24)	483	5.4	6.8	557	6.4	7.1	-74
Young workforce (25 to 34)	926	10.3	10.4	810	9.3	10.3	+116
Parents and homebuilders (35 to 49)	1,520	16.8	17.8	1,740	19.9	19.9	-220
Older workers and pre-retirees (50 to 59)	1,379	15.3	14.6	1,337	15.3	14.4	+42
Empty nesters and retirees (60 to 69)	1,420	15.7	14.4	1,175	13.4	12.8	+245
Seniors (70 to 84)	1,088	12.1	12.1	851	9.7	10.3	+237
Elderly aged (85 and over)	276	3.1	2.7	222	2.5	2.3	+54
Total	9,028	100.0	100.0	8,749	100.0	100.0	+279

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the service age groups of Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a similar proportion of people in the younger age groups (0 to 17 years) and a higher proportion of people in the older age groups (60+ years).

Overall, 21.4% of the population was aged between 0 and 17, and 30.8% were aged 60 years and over, compared with 21.3% and 29.2% respectively for Regional SA.

The major differences between the age structure of Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of 'Empty nesters and retirees' (15.7% compared to 14.4%)
- A *smaller* percentage of 'Tertiary education & independence' (5.4% compared to 6.8%)
- A *smaller* percentage of 'Parents and homebuilders' (16.8% compared to 17.8%)

Emerging groups

From 2011 to 2016, Clare & Gilbert Valleys Council's population increased by 279 people (3.2%). This represents an average annual population change of 0.63% per year over the period.

The largest changes in the age structure in this area between 2011 and 2016 were in the age groups:

- Empty nesters and retirees (60 to 69) (+245 people)
- Seniors (70 to 84) (+237 people)
- Parents and homebuilders (35 to 49) (-220 people)
- Young workforce (25 to 34) (+116 people)



Five year age groups

The Age Structure of Clare & Gilbert Valleys Council provides key insights into the level of demand for age based services and facilities such as child care. It is also an indicator of Clare & Gilbert Valleys Council's residential role and function and how it is likely to change in the future.

Five year age groups present a classic age profile of the population. Each age group covers exactly five years, which enables direct comparison between each group.

To get a more complete picture Clare & Gilbert Valleys Council's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.



Age structure - Five year age groups

Clare & Gilbert Valleys Council - Total persons (Usual residence)		2016			2011		Change
Five year age groups (years)	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
0 to 4	479	5.3	5.5	568	6.5	6.1	-89
5 to 9	572	6.3	6.1	562	6.4	6.2	+10
10 to 14	582	6.5	6.0	580	6.6	6.7	+2
15 to 19	452	5.0	5.6	500	5.7	6.2	-48
20 to 24	334	3.7	4.8	404	4.6	4.9	-70
25 to 29	470	5.2	5.1	409	4.7	5.1	+61
30 to 34	456	5.1	5.3	401	4.6	5.1	+55
35 to 39	428	4.7	5.2	478	5.5	5.9	-50
40 to 44	475	5.3	5.9	644	7.4	6.9	-169
45 to 49	613	6.8	6.7	618	7.1	7.1	-5
50 to 54	665	7.4	7.1	639	7.3	7.4	+26
55 to 59	711	7.9	7.5	698	8.0	7.0	+13
60 to 64	777	8.6	7.3	620	7.1	7.0	+157
65 to 69	643	7.1	7.1	555	6.3	5.7	+88
70 to 74	538	6.0	5.5	362	4.1	4.4	+176
75 to 79	338	3.7	3.9	266	3.0	3.3	+72
80 to 84	214	2.4	2.6	223	2.5	2.6	-9
85 and over	276	3.1	2.7	222	2.5	2.3	+54
Total population	9,023	100.0	100.0	8,749	100.0	100.0	+274

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the five year age groups of Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a similar proportion of people in the younger age groups (under 15) as well as a similar proportion of people in the older age groups (65+).

Overall, 18.1% of the population was aged between 0 and 15, and 22.3% were aged 65 years and over, compared with 17.7% and 21.9% respectively for Regional SA.

The major differences between the age structure of Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage of persons aged 60 to 64 (8.6% compared to 7.3%)
- A smaller percentage of persons aged 20 to 24 (3.7% compared to 4.8%)
- A smaller percentage of persons aged 40 to 44 (5.3% compared to 5.9%)
- A smaller percentage of persons aged 15 to 19 (5.0% compared to 5.6%)

Emerging groups

From 2011 to 2016, Clare & Gilbert Valleys Council's population increased by 274 people (3.1%). This represents an average annual population change of 0.62% per year over the period.

The largest changes in age structure in this area between 2011 and 2016 were in the age groups:

- 70 to 74 (+176 persons)
- 40 to 44 (-169 persons)
- 60 to 64 (+157 persons)
- 0 to 4 (-89 persons)



Ancestry

Ancestry defines the cultural association and ethnic background of an individual going back three generations. Ancestry is a good measure of the total size of cultural groups in Clare & Gilbert Valleys Council regardless of where they were born or what language they speak.

Ancestry data, should be combined with data on Birthplace, Language Spoken at Home and Religion for a more complete picture of Clare & Gilbert Valleys Council's ethnic characteristics.

Please note that the "Australian Aboriginal" and "Torres Strait Islander" categories in this topic are not considered to be a reliable estimate of the indigenous peoples of Australia. For information on this group, please use the "Aboriginal and Torres Strait Islander Population" found on the **Population** page.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of ancestry groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Ancestry - Ranked by size

Clare & Gilbert Valleys Council - Total persons (Usual residence)		2016			2011		Change
Ancestry	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
English	4,014	44.5	41.1	3,919	44.8	40.8	+95
Australian	3,792	42.0	42.1	3,719	42.5	42.0	+73
German	1,067	11.8	10.9	1,142	13.1	11.0	-75
Scottish	884	9.8	9.0	812	9.3	8.6	+72
Irish	867	9.6	7.8	864	9.9	7.7	+3
Italian	126	1.4	2.1	111	1.3	2.1	+15
Dutch	111	1.2	1.6	139	1.6	1.7	-28
Polish	79	0.9	0.5	63	0.7	0.5	+16
Welsh	50	0.6	0.6	60	0.7	0.6	-10
New Zealander	36	0.4	0.3	43	0.5	0.4	-7

Excludes ancestries with fewer than 10 responses (multi-response).



Ancestry - Totals

Clare & Gilbert Valleys Council - Total persons (Usual residence)	2016				Change		
Ancestry totals	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Not stated	603	5.3	6.1	427	3.8	5.1	+176
Total responses	11,473			11,265			+208
Total people	9,028			8,749			+279

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the ancestry responses of the population in Clare & Gilbert Valleys Council in 2016 shows that the top five ancestries nominated were:

- English (4,014 people or 44.5%)
- Australian (3,792 people or 42.0%)
- German (1,067 people or 11.8%)
- Scottish (884 people or 9.8%)
- Irish (867 people or 9.6%)

In combination these five ancestries account for 10,624 responses in total, or 117.68% of all responses.

The major differences between the ancestries of the population in Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage of people with English ancestry (44.5% compared to 41.1%)
- A *larger* percentage of people with Irish ancestry (9.6% compared to 7.8%)
- A smaller percentage of people with Australian Aboriginal ancestry (0.1% compared to 1.2%)

Emerging groups

The largest changes in the reported ancestries of the population in this area between 2011 and 2016 were:

- English (+95 persons)
- German (-75 persons)
- Australian (+73 persons)
- Scottish (+72 persons)



Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Clare & Gilbert Valleys Council. The mix of Country of Birth groups is also indicative of historical settlement patterns, as source countries for Australia's immigration program have varied significantly over time.

To get a more complete picture of cultural and ethnic characteristics, Clare & Gilbert Valleys Council's Country of Birth data should be viewed together with Ancestry, Language Spoken at Home and Religion.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual birthplace groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Birthplace - Ranked by size

Clare & Gilbert Valleys Council - Overseas born (Usual residence)		2016			2011		Change
Birthplace	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
United Kingdom	488	5.4	5.1	485	5.5	5.5	+3
New Zealand	45	0.5	0.8	41	0.5	0.8	+4
Netherlands	33	0.4	0.5	32	0.4	0.5	+1
India	27	0.3	0.3	11	0.1	0.3	+16
Germany	24	0.3	0.5	37	0.4	0.6	-13
Philippines	22	0.2	0.6	21	0.2	0.4	+1
United States of America	15	0.2	0.2	16	0.2	0.1	-1
Italy	14	0.2	0.3	9	0.1	0.3	+5
Ireland	12	0.1	0.1	6	0.1	0.1	+6
Canada	11	0.1	0.1	13	0.1	0.1	-2

Excludes countries of birth with fewer than 10 people.



Birthplace - Summary

Clare & Gilbert Valleys Council - Total persons (Usual residence)		2016			2011			
Birthplace	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Total overseas born	850	9.4	11.2	821	9.4	11.2	+29	
Australia	7,488	83.0	81.0	7,587	86.7	83.8	-99	
Not stated	681	7.6	7.7	342	3.9	5.0	+339	
Total Population	9,019	100.0	100.0	8,750	100.0	100.0	+269	

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the country of birth of the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a smaller proportion of people born overseas.

Overall, 9.4% of the population was born overseas, compared with 11.2% for Regional SA.

There were no major differences between Clare & Gilbert Valleys Council and Regional SA in 2016.

Emerging groups

Between 2011 and 2016, the number of people born overseas increased by 29 or 3.5%.

There were no major differences in Clare & Gilbert Valleys Council between 2011 and 2016.



Overseas arrivals

The Year of Arrival data records when the overseas born population arrived in Australia. The data shows the degree to which areas are 'ports' for new overseas arrivals and reveals the role of Clare & Gilbert Valleys Council in housing the overseas-born. The number of recent overseas arrivals in an area is often determined by housing affordability, employment opportunities and pre-existing communities located in the area.

Clare & Gilbert Valleys Council's Year of Arrival data, when used with Birthplace, Religion and Language Spoken at Home data, is a good indicator of the likely need for services in migrant communities.

Overseas arrivals

Clare & Gilbert Valleys Council - Overseas born (Usual residence)	2016			
Year of arrival in Australia	Number	%	Regional SA%	
2011 to 9 Aug 2016	67	7.9	12.4	
2006 to 2010	59	7.0	9.9	
2001 to 2005	46	5.4	4.2	
1991 to 2000 (10 year period)	47	5.5	5.1	
1981 to 1990 (10 year period)	72	8.5	7.1	
1971 to 1980 (10 year period)	112	13.2	12.6	
1961 to 1970 (10 year period)	260	30.7	26.5	
Arrived in 1960 or earlier	151	17.8	17.3	
Not stated	33	3.9	5.0	
Total	847	100.0	100.0	

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the year of arrival for the overseas born population of Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a larger proportion of people who arrived before 2001, and a smaller proportion of recent overseas arrivals (those who arrived between 2011 to 9 Aug 2016).

Overall, 75.8% of the overseas born population arrived before 2001, and 8% arrived during or after 2011, compared with 68.5% and 12.4% respectively for Regional SA.

The major differences in year of arrival data in the population between Clare & Gilbert Valleys Council and Regional SA are:

- A larger percentage of arrivals between 1961 and 1970 (30.7% compared to 26.5%)
- A *larger* percentage of arrivals between 1981 and 1990 (8.5% compared to 7.1%)
- A *smaller* percentage of arrivals between 2011 to 9 Aug 2016 (7.9% compared to 12.4%)
- A *smaller* percentage of arrivals between 2006 and 9 Aug 2011 (7.0% compared to 9.9%)



Proficiency in English

Proficiency in English measures the self-assessed proficiency in spoken English of people who speak a language other than English at home. The data, when viewed with other ethnic and cultural indicators, such as Ancestry, Country of Birth, Language Spoken at Home and Religion, reflects Clare & Gilbert Valleys Council's ethnic composition and how long the overseas born have been in Australia. This helps service providers determine whether they need to communicate with the local population in languages other than English.

Proficiency in English

Clare & Gilbert Valleys Council - Total persons (Usual residence)		2016			2011			
English proficiency	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Speaks English only	8,275	91.8	87.9	8,337	95.3	90.9	-62	
Speaks another language, and English well or very well	193	2.1	4.3	147	1.7	4.1	+46	
Speaks another language, and English not well or not at all	16	0.2	0.8	14	0.2	0.8	+2	
Not stated	535	5.9	6.9	252	2.9	4.2	+283	
Total population	9,019	100.0	100.0	8,750	100.0	100.0	+269	

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the proficiency in English data of the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion of people who spoke English only, and a lower proportion of people who spoke another language and English not well or not at all.

Overall, 91.8% of people spoke English only, and 0.2% spoke another language and English not well or not at all, compared with 87.9% and 0.8% respectively for Regional SA.



Emerging groups

The most significant change in the proficiency in English of the population in this area between 2011 and 2016 was in those speaking:

• Speaks English only (-62 persons)



Language spoken at home

Clare & Gilbert Valleys Council's language statistics show the proportion of the population who speak a language at home other than English. They indicate how culturally diverse a population is and the degree to which different ethnic groups and nationalities are retaining their language.

Clare & Gilbert Valleys Council's language statistics should be analysed in conjunction with Country of Birth and Proficiency in English to assist in identifying specific cultural and ethnic groups in the area and the services required by the multicultural community.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual language groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Language spoken at home - Ranked by size

Clare & Gilbert Valleys Council - Total persons (Usual residence)	2016				Change		
Language (excludes English)	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Filipino/Tagalog	20	0.2	0.4	13	0.1	0.3	+7
German	17	0.2	0.3	20	0.2	0.3	-3
Dutch	16	0.2	0.1	13	0.1	0.2	+3
Italian	14	0.2	0.4	14	0.2	0.5	0
Japanese	11	0.1	0.0	6	0.1	0.0	+5
Afrikaans	10	0.1	0.1	3	0.0	0.1	+7

Excludes languages spoken at home by fewer than 10 people.

Language spoken at home - Summary

Clare & Gilbert Valleys Council - Total persons (Usual residence)	2016				Change		
Language summary	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Not stated	556	6.2	7.2	257	2.9	4.4	+299
Non-English total	193	2.1	4.9	151	1.7	4.6	+42
Speaks English only	8,275	91.7	87.9	8,340	95.3	90.9	-65
Total Population	9,024	100.0	100.0	8,748	100.0	100.0	+276

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the language spoken at home by the population of Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a larger proportion of people who spoke English only, and a smaller proportion of those speaking a non-English language (either exclusively, or in addition to English).

Overall, 91.7% of the population spoke English only, and 2.1% spoke a non-English language, compared with 87.9% and 4.9% respectively for Regional SA.

The dominant language spoken at home, other than English, in Clare & Gilbert Valleys Council was Filipino/Tagalog, with 0.2% of the population, or 20 people speaking this language at home.

There were no major differences between Clare & Gilbert Valleys Council and Regional SA in 2016.

Emerging groups

Between 2011 and 2016, the number of people who spoke a language other than English at home increased by 42 or 27.8%, and the number of people who spoke English only decreased by 65 or 0.8%.

There were no major differences in Clare & Gilbert Valleys Council between 2011 and 2016.



Religion

Clare & Gilbert Valleys Council's religion statistics provide an indicator of cultural identity and ethnicity when observed in conjunction with other key variables. Religion data reveal the major concentrations of religions as well as revealing the proportion of people with no religious affiliation. There are a number of reasons for different religious compositions across areas including the country of birth and ethnic background of the population, the age of the population (belief in religion is generally stronger, the older the population) and changes in values and belief systems.

Clare & Gilbert Valleys Council's religion statistics should be analysed in conjunction with other ethnicity statistics such as Country of Birth data and Language Spoken data to assist in identifying specific cultural and ethnic groups.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual religion groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Religion - Ranked by size

Clare & Gilbert Valleys Council - Total persons (Usual residence)		2016			2011		Change
Religion	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Western (Roman) Catholic	1,581	17.5	14.5	1,557	17.8	15.2	+24
Uniting Church	1,322	14.7	11.4	1,548	17.7	13.4	-226
Anglican	1,054	11.7	10.7	1,211	13.8	12.3	-157
Lutheran	624	6.9	6.5	773	8.8	8.9	-149
Christian,nfd	177	2.0	2.7	145	1.7	2.2	+32
Pentecostal	106	1.2	1.1	78	0.9	1.2	+28
Baptist	85	0.9	1.2	93	1.1	1.2	-8
Jehova's Witnesses	71	0.8	0.4	72	0.8	0.4	-1
Presbyterian and Reformed	69	0.8	1.7	71	0.8	2.0	-2
Buddhism	33	0.4	0.6	35	0.4	0.5	-2

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Excludes religions with fewer than 10 adherents.

Please refer to the specific data notes for more information



Religion - Summary

Clare & Gilbert Valleys Council - Total persons (Usual residence)	2016				Change		
Religion totals	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Christian total	5,201	57.7	52.5	5,633	64.4	59.4	-432
Non Christian total	96	1.1	1.8	82	0.9	1.7	+14
Non-classifiable religious belief	50	0.6	0.6	65	0.7	0.7	-15
No religion	2,873	31.9	35.3	2,228	25.5	28.1	+645
Not stated	795	8.8	9.8	741	8.5	10.2	+54
Total Population	9,015	100.0	100.0	8,749	100.0	100.0	+266

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the religious affiliation of the population of Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion of people who professed a religion and a lower proportion who stated they had no religion.

Overall, 58.8% of the population nominated a religion, and 31.9% said they had no religion, compared with 54.3% and 35.3% respectively for Regional SA.

The largest single religion in Clare & Gilbert Valleys Council was Western (Roman) Catholic, with 17.5% of the population or 1,581 people as adherents.

The major differences between the religious affiliation for the population of Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage who nominated Uniting Church (14.7% compared to 11.4%)
- A larger percentage who nominated Western (Roman) Catholic (17.5% compared to 14.5%)



Emerging groups

The largest changes in the religious affiliation of the population in Clare & Gilbert Valleys Council between 2011 and 2016 were for those who nominated:

- Uniting Church (-226 persons)
- Anglican (-157 persons)
- Lutheran (-149 persons)



Qualifications

Educational Qualifications relate to education outside of primary and secondary school and are one of the most important indicators of socio-economic status. With other data sources, such as Employment Status, Income and Occupation, Clare & Gilbert Valleys Council's Educational Qualifications help to evaluate the economic opportunities and socio-economic status of the area and identify skill gaps in the labour market.

Learn more about planning education provision here.

Highest qualification achieved

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)	2016				Change		
Qualification level	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Bachelor or Higher degree	1,023	13.8	9.3	909	12.9	8.2	+114
Advanced Diploma or Diploma	607	8.2	6.8	492	7.0	5.7	+115
Vocational	1,681	22.7	23.0	1,477	21.0	20.9	+204
No qualification	3,297	44.6	48.7	3,549	50.4	54.1	-252
Not stated	786	10.6	12.1	614	8.7	11.0	+172
Total persons aged 15+	7,394	100.0	100.0	7,041	100.0	100.0	+353

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

- Workforce qualifications by industry
- Workforce field of qualifications by industry
- Local labour force qualifications by industry
- Local labour force field of qualifications by industry

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the qualifications of the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion of people holding formal qualifications (Bachelor or higher degree; Advanced Diploma or Diploma; or Vocational qualifications), and a lower proportion of people with no formal qualifications.

Overall, 44.8% of the population aged 15 and over held educational qualifications, and 44.6% had no qualifications, compared with 39.2% and 48.7% respectively for Regional SA.

The major differences between qualifications held by the population of Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of persons with Bachelor or Higher degrees (13.8% compared to 9.3%)
- A *larger* percentage of persons with Advanced Diploma or Diplomas (8.2% compared to 6.8%)
- A *smaller* percentage of persons with No qualifications (44.6% compared to 48.7%)

Emerging groups

The largest changes in the qualifications of the population in Clare & Gilbert Valleys Council between 2011 and 2016 were in those with:

- No qualifications (-252 persons)
- Vocational qualifications (+204 persons)
- Advanced Diploma or Diplomas (+115 persons)
- Bachelor or Higher degrees (+114 persons)



Highest level of schooling

Clare & Gilbert Valleys Council's school completion data is a useful indicator of socio-economic status. With other indicators, such as **Proficiency in English**, the data informs planners and decision-makers about people's ability to access services. Combined with **Educational Qualifications** it also allows assessment of the skill base of the population.

Learn more about planning education provision here.

Highest level of secondary schooling completed

Clare & Gilbert Valleys Council - Total persons (Usual residence)	2016				Change		
Level of schooling	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Year 8 or below	432	5.8	7.2	557	7.9	9.1	-125
Year 9 or equivalent	485	6.6	7.2	507	7.2	8.2	-22
Year 10 or equivalent	1,323	17.9	20.2	1,411	20.0	21.6	-88
Year 11 or equivalent	1,651	22.3	21.3	1,613	22.9	21.8	+38
Year 12 or equivalent	2,834	38.3	33.4	2,510	35.6	30.3	+324
Did not go to school	3	0.0	0.4	7	0.1	0.5	-4
Not stated	665	9.0	10.2	436	6.2	8.5	+229
Total persons aged 15+	7,393	100.0	100.0	7,041	100.0	100.0	+352

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the highest level of schooling attained by the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a lower proportion of people who had left school at an early level (Year 10 or less) and a higher proportion of people who completed Year 12 or equivalent.

Overall, 30.3% of the population left school at Year 10 or below, and 38.3% went on to complete Year 12 or equivalent, compared with 35.1% and 33.4% respectively for Regional SA.

The major differences between the level of schooling attained by the population in Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of persons who completed year 12 or equivalent (38.3% compared to 33.4%)
- A *larger* percentage of persons who completed year 11 or equivalent (22.3% compared to 21.3%)
- A *smaller* percentage of persons who completed year 10 or equivalent (17.9% compared to 20.2%)
- A *smaller* percentage of persons who completed year 8 or below (5.8% compared to 7.2%)

Emerging groups

The largest changes in the level of schooling attained by the population in Clare & Gilbert Valleys Council, between 2011 and 2016 were:

- Year 12 or equivalent (+324 persons)
- Year 8 or below (-125 persons)
- Year 10 or equivalent (-88 persons)



Education institution attending

The share of Clare & Gilbert Valleys Council's population attending educational institutions reflects the age structure of the population, as it is influenced by the number of children attending school; proximity to tertiary education, which can mean young adults leaving home to be nearer to educational facilities and; the degree to which people are seeking out educational opportunities in adulthood, especially in their late teens and early twenties.

This data is often combined with Age Structure to identify areas with significant university student populations.

Learn more about planning education provision here.

Education institution attending

Clare & Gilbert Valleys Council - Total persons (Usual residence)		2016			2011		Change
Type of institution	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Pre-school	126	1.4	1.1	113	1.3	1.3	+13
Primary school	821	9.1	8.7	835	9.5	9.2	-14
Primary - Government	516	5.7	6.4	533	6.1	6.7	-17
Primary - Catholic	220	2.4	1.1	203	2.3	1.2	+17
Primary - Independent	85	0.9	1.2	99	1.1	1.2	-14
Secondary school	513	5.7	5.4	534	6.1	5.7	-21
Secondary - Government	425	4.7	4.0	458	5.2	4.3	-33
Secondary - Catholic	12	0.1	0.6	8	0.1	0.7	+4
Secondary - Independent	76	0.8	0.7	68	0.8	0.8	+8
TAFE	124	1.4	1.5	167	1.9	1.9	-43
University	110	1.2	1.3	104	1.2	1.1	+6
Other	37	0.4	0.5	46	0.5	0.5	-9
Not attending	6,609	73.3	73.1	6,482	74.1	73.4	+127
Not stated	676	7.5	8.4	468	5.3	6.9	+208
Total	9,016	100.0	100.0	8,749	100.0	100.0	+267

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts

Please refer to specific data notes for more information



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the share of the population attending educational institutions in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a similar proportion attending primary school, a similar proportion attending secondary school, and a similar proportion engaged in tertiary level education.

Overall, 9.1% of the population were attending primary school, 5.7% of the population were attending secondary institutions, and 2.6% were learning at a tertiary level, compared with 8.7%, 5.4% and 2.8% respectively for Regional SA.

The major difference between the share of the population attending learning institutions in Clare & Gilbert Valleys Council and Regional SA was:

• A *larger* percentage of persons attending an independent primary school (2.4% compared to 1.1%)

Emerging groups

From 2011 to 2016, Clare & Gilbert Valleys Council's population increased by 267 people (+3.1%). This represents an average annual change of 0.6% per year over the period.

There were no major differences in Clare & Gilbert Valleys Council between 2011 and 2016.



Need for assistance

Clare & Gilbert Valleys Council's disability statistics relate directly to need for assistance due to a severe or profound disability. The information may be used in the planning of local facilities, services such as day-care and occasional care and in the provision of information and support to carers. Clare & Gilbert Valleys Council's disability statistics help in understanding the prevalence of people who need support in the community, and along with information on **Unpaid Care** to a person with a disability, how that support is provided.

Please note: A person's reported need for assistance is based on a subjective assessment and should therefore be treated with caution. See the specific data notes for further detail.

Due to changes in ABS rules concerning perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual age groups with a need for assistance in 2016 may not add up to the table total. The table total is independently calculated and will be closer to the true population requiring assistance. Due to ABS adjustments of small numbers, no reliability can be placed on small data cells in 2016. For more information please see the data notes on Data Confidentiality.

Need for assistance with core activities by age

Clare & Gilbert Valleys Council - Persons (Usual residence)	2016				Change		
Assistance needed by age group (years)	Number	% of total age group	Regional SA%	Number	% of total age group	Regional SA%	2011 to 2016
0 to 4	8	1.7	1.3	3	0.5	1.1	+5
5 to 9	16	2.8	3.9	21	3.7	3.0	-5
10 to 19	38	3.7	3.6	30	2.8	2.7	+8
20 to 59	113	2.7	3.7	124	2.9	3.3	-11
60 to 64	40	5.2	6.5	39	6.3	7.3	+1
65 to 69	30	4.7	8.0	35	6.4	7.4	-5
70 to 74	44	8.1	9.2	19	5.2	8.9	+25
75 to 79	42	12.4	13.0	35	12.9	13.8	+7
80 to 84	51	23.5	21.4	68	29.7	23.9	-17
85 and over	135	50.0	41.7	115	54.8	47.5	+20
Total persons needing assistance	514	5.7	6.2	489	5.6	5.7	+25

Please refer to specific data notes for more information



Need for assistance with core activities summary

Clare & Gilbert Valleys Council - Total persons (Usual residence)	2016				Change		
Assistance needed by age group (years)	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total persons needing assistance	514	5.7	6.2	489	5.6	5.7	+25
Total persons not needing assistance	7,869	87.2	85.8	7,970	91.1	89.1	-101
Not stated	643	7.1	7.9	290	3.3	5.1	+353
Total Population	9,026	100.0	100.0	8,749	100.0	100.0	+277

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the need for assistance of people in Clare & Gilbert Valleys Council compared to Regional SA shows that there was a lower proportion of people who reported needing assistance with core activities.

Overall, 5.6947% of the population reported needing assistance with core activities, compared with 6.2296% for Regional SA.

The major differences in the age groups reporting a need for assistance in Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of persons aged 85 and over (50.0% compared to 41.7%)
- A *larger* percentage of persons aged 80 to 84 (23.5% compared to 21.4%)
- A *smaller* percentage of persons aged 65 to 69 (4.7% compared to 8.0%)
- A *smaller* percentage of persons aged 60 to 64 (5.2% compared to 6.5%)

Emerging groups

There were no major differences in Clare & Gilbert Valleys Council between 2011 and 2016.



Employment status

Clare & Gilbert Valleys Council's employment statistics are an important indicator of socio-economic status. The levels of full or part-time employment, unemployment and labour force participation indicate the strength of the local economy and social characteristics of the population. Employment status is linked to a number of factors including Age Structure, which influences the number of people in the workforce; the economic base and employment opportunities available in the area and; the education and skill base of the population (Occupations, Industries, Qualifications).

Employment status

Clare & Gilbert Valleys Council - Persons (Usual residence)	2016				2011			
Employment status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Looking for part-time work	61	1.4	2.3	63	1.4	1.8	-2	
Looking for full-time work	93	2.2	4.3	83	1.9	3.6	+10	
Unemployed (Unemployment rate)	154	3.6	6.6	146	3.3	5.4	+8	
Hours worked not stated	82	1.9	1.8	76	1.7	2.0	+6	
Employed part-time	1,725	40.1	37.8	1,636	37.5	36.3	+89	
Employed full-time	2,345	54.5	53.8	2,510	57.5	56.2	-165	
Employed	4,152	96.4	93.4	4,222	96.7	94.6	-70	
Total labour force	4,306	100.0	100.0	4,368	100.0	100.0	-62	

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

- e Annual employed resident totals
- Quarterly unemployment totals
- Map of employment locations by industry



Labour force status

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)		2016			2011		Change
Labour force status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total labour force (Participation rate)	4,306	58.2	54.4	4,368	62.0	57.3	-62
Not in the labour force	2,599	35.2	38.6	2,405	34.2	37.7	+194
Labour force status not stated	499	6.7	6.9	267	3.8	4.9	+232
Total persons aged 15+	7,393	100.0	100.0	7,040	100.0	100.0	+353

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

- e Annual employed resident totals
- Quarterly unemployment totals
- Map of employment locations by industry

Please refer to the specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

The size of Clare & Gilbert Valleys Council's labour force in 2016 was 4,306, of which 1,725 were employed part-time and 2,345 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion in employment, and a lower proportion unemployed. Overall, 96.4% of the labour force was employed (0.0% of the population aged 15+), and 3.6% unemployed (0.0% of the population aged 15+), compared with 93.4% and 6.6% respectively for Regional SA.

The labour force participation rate refers to the proportion of the population aged 15 years and over that was employed or actively looking for work. "The labour force is a fundamental input to domestic production. Its size and composition are therefore crucial factors in economic growth. From the viewpoint of social development, earnings from paid work are a major influence on levels of economic well-being." (Australian Social Trends 1995).

Analysis of the labour force participation rate of the population in Clare & Gilbert Valleys Council in 2016 shows that there was a higher proportion in the labour force (58.2%) compared with Regional SA (54.4%).



Emerging groups

Between 2011 and 2016, the number of people employed in Clare & Gilbert Valleys Council showed a decrease of 70, and the number unemployed showed an increase of 8. In the same period, the number of people in the labour force showed a decrease of 62 or 1.4%.



Industry sector of employment

Clare & Gilbert Valleys Council's industry statistics identify the industry sectors in which the residents work (which may be within the residing area or elsewhere). This will be influenced by the skill base and socio-economic status of the residents as well as the industries and employment opportunities present in the region.

When viewed in conjunction with Residents Place of Work data and Method of Travel to Work, industry sector statistics provide insights into the relationship between the economic and residential role of the area.



Industry sector of employment

Clare & Gilbert Valleys Council - Employed persons (Usual residence)		2016			2011		Change
Industry sector	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Agriculture, Forestry and Fishing	708	17.1	14.6	756	17.9	14.3	-48
Mining	72	1.7	2.8	72	1.7	3.0	0
Manufacturing	438	10.6	9.4	490	11.6	11.2	-52
Electricity, Gas, Water and Waste Services	57	1.4	1.1	65	1.5	1.2	-8
Construction	290	7.0	7.0	287	6.8	7.1	+3
Wholesale trade	108	2.6	2.6	126	3.0	3.0	-18
Retail Trade	385	9.3	10.4	392	9.3	10.8	-7
Accommodation and Food Services	305	7.4	6.7	307	7.3	6.8	-2
Transport, Postal and Warehousing	148	3.6	4.1	154	3.6	4.3	-6
Information Media and Telecommunications	26	0.6	0.6	34	0.8	0.7	-8
Financial and Insurance Services	67	1.6	1.3	68	1.6	1.4	-1
Rental, Hiring and Real Estate Services	32	0.8	1.0	41	1.0	1.0	-9
Professional, Scientific and Technical Services	143	3.4	2.6	125	3.0	2.4	+18
Administrative and Support Services	128	3.1	3.3	116	2.7	3.1	+12
Public Administration and Safety	137	3.3	5.0	158	3.7	4.8	-21
Education and Training	306	7.4	7.6	315	7.5	7.0	-9
Health Care and Social Assistance	473	11.4	12.1	474	11.2	11.5	-1
Arts and Recreation Services	21	0.5	0.8	25	0.6	0.8	-4
Other Services	161	3.9	3.6	147	3.5	3.6	+14
Inadequately described or not stated	142	3.4	3.4	73	1.7	2.0	+69
Total employed persons aged 15+	4,147	100.0	100.0	4,225	100.0	100.0	-78

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

- Full-time equivalent (FTE) local jobs by industry (NIEIR modelled)
- e Total local jobs by industry (NIEIR modelled)
- e Ratio of local jobs to employed residents by industry
- e Employed residents who are employed in the LGA by industry
- Residents who work in the LGA by industry
- e Total employment by industry (Census)



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

An analysis of the jobs held by the resident population in Clare & Gilbert Valleys Council in 2016 shows the three most popular industry sectors were:

- Agriculture, Forestry and Fishing (708 people or 17.1%)
- Health Care and Social Assistance (473 people or 11.4%)
- Manufacturing (438 people or 10.6%)

In combination, these three industries employed 1,619 people in total or 39.0% of the total employed resident population.

In comparison, Regional SA employed 14.6% in Agriculture, Forestry and Fishing; 12.1% in Health Care and Social Assistance; and 9.4% in Manufacturing.

The major differences between the jobs held by the population of Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of persons employed in agriculture, forestry and fishing (17.1% compared to 14.6%)
- A *larger* percentage of persons employed in manufacturing (10.6% compared to 9.4%)
- A smaller percentage of persons employed in public administration and safety (3.3% compared to 5.0%)
- A smaller percentage of persons employed in retail trade (9.3% compared to 10.4%)

Emerging groups

The number of employed people in Clare & Gilbert Valleys Council decreased by 78 between 2011 and 2016.

The largest change in the jobs held by the resident population between 2011 and 2016 in Clare & Gilbert Valleys Council was for those employed in:

Manufacturing (-52 persons)



Occupation of employment

Clare & Gilbert Valleys Council's occupation statistics quantify the occupations in which the residents work (which may be within the residing area or elsewhere). This will be influenced by the economic base and employment opportunities available in the area, education levels, and the working and social aspirations of the population. When viewed with other indicators, such as Educational Qualifications and Individual Income, Occupation is a key measure for evaluating Clare & Gilbert Valleys Council's socio-economic status and skill base.

Occupation of employment

Clare & Gilbert Valleys Council - Employed persons (Usual residence)	2016				2011		Change
Occupation	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Managers	863	20.8	16.9	949	22.5	17.9	-86
Professionals	613	14.8	12.7	646	15.3	12.6	-33
Technicians and Trades Workers	555	13.4	14.2	588	13.9	14.8	-33
Community and Personal Service Workers	387	9.3	11.1	338	8.0	9.9	+49
Clerical and Administrative Workers	460	11.1	10.4	469	11.1	10.6	-9
Sales Workers	332	8.0	9.0	317	7.5	8.5	+15
Machinery Operators And Drivers	270	6.5	8.4	245	5.8	8.5	+25
Labourers	618	14.9	15.7	622	14.7	15.6	-4
Not stated or inadequately described	50	1.2	1.6	52	1.2	1.7	-2
Total employed persons aged 15+	4,148	100.0	100.0	4,226	100.0	100.0	-78

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

- Workforce occupations by industry
- Local labour force occupations by industry

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

An analysis of the jobs held by the resident population in Clare & Gilbert Valleys Council in 2016 shows the three most popular occupations were:

- Managers (863 people or 20.8%)
- Labourers (618 people or 14.9%)
- Professionals (613 people or 14.8%)

In combination these three occupations accounted for 2,094 people in total or 50.5% of the employed resident population.

In comparison, Regional SA employed 16.9% in Managers; 15.7% in Labourers; and 12.7% in Professionals.

The major differences between the jobs held by the population of Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage of persons employed as Managers (20.8% compared to 16.9%)
- A *larger* percentage of persons employed as Professionals (14.8% compared to 12.7%)
- A *smaller* percentage of persons employed as Machinery Operators And Drivers (6.5% compared to 8.4%)
- A *smaller* percentage of persons employed as Community and Personal Service Workers (9.3% compared to 11.1%)

Emerging groups

The number of employed people in Clare & Gilbert Valleys Council decreased by 78 between 2011 and 2016.

The largest change in the occupations of residents between 2011 and 2016 in Clare & Gilbert Valleys Council was for those employed as:

Managers (-86 persons)



Method of travel to work

Clare & Gilbert Valleys Council's commuting statistics reveal the main modes of transport by which residents get to work. There are a number of reasons why people use different modes of transport to get to work including the availability of affordable and effective public transport options, the number of motor vehicles available within a household, and the distance travelled to work.

Commuting data is very useful in transport planning as it informs decision-makers about the availability, effectiveness and utilisation of local transport options, particularly when analysed with Residents Place of Work data and Car Ownership.

Method of travel to work

Clare & Gilbert Valleys Council - Employed persons (Usual residence)		2016			2011		Change
Main method of travel	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Train	9	0.2	0.2	7	0.2	0.1	+2
Bus	10	0.2	0.8	30	0.7	0.9	-20
Tram or Ferry	0		0.0	0		0.0	0
Taxi	4	0.1	0.1	0		0.1	+4
Car - as driver	2,678	64.5	66.0	2,623	62.1	62.9	+55
Car - as passenger	140	3.4	4.6	170	4.0	5.5	-30
Truck	31	0.7	0.9	38	0.9	1.1	-7
Motorbike	13	0.3	0.4	15	0.4	0.5	-2
Bicycle	17	0.4	0.5	8	0.2	0.6	+9
Walked only	223	5.4	4.9	279	6.6	5.8	-56
Other	66	1.6	1.6	68	1.6	1.8	-2
Worked at home	408	9.8	7.3	436	10.3	7.6	-28
Did not go to work	507	12.2	11.4	497	11.8	11.4	+10
Not stated	46	1.1	1.3	53	1.3	1.6	-7
Total employed persons aged 15+	4,152	100.0	100.0	4,224	100.0	100.0	-72

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

In 2016, there were 19 people who caught public transport to work (train, bus, tram or ferry) in Clare & Gilbert Valleys Council, compared with 2,862 who drove in private vehicles (car – as driver, car – as passenger, motorbike, or truck).

Analysis of the method of travel to work of the residents in Clare & Gilbert Valleys Council in 2016, compared to Regional SA, shows that 0.5% used public transport, while 68.9% used a private vehicle, compared with 1.0% and 71.9% respectively in Regional SA.

The major differences in persons between the method of travel to work of Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage of persons who worked at home (9.8% compared to 7.3%)
- A *smaller* percentage of persons who travelled by car (as driver) (64.5% compared to 66.0%)
- A smaller percentage of persons who travelled by car (as a passenger) (3.4% compared to 4.6%)

Emerging groups

The number of employed people in Clare & Gilbert Valleys Council decreased by 72 between 2011 and 2016.

The largest changes in the method of travel to work by resident population in Clare & Gilbert Valleys Council between 2011 and 2016 were for those nominated:

- Walked only (-56 persons)
- Car as driver (+55 persons)



Disengagement by age

Engagement in employment and education looks at the level of participation by age and sex of the population in the labour market, or full or part-time education. A full time employed or full-time student would be "Fully engaged", while part-time students may be fully engaged if they are also employed, or partly engaged if they are not working. Engagement in the labour and education market is highly dependent on age. Retirees are generally disengaged, while stay-at-home parents are also likely to be disengaged. The rate of engagement, particularly in the younger and working age groups can be affected by access to strong employment and education markets and is a measure of socio-economic status and the level of welfare dependency in an area. For more detail on employment and educational characteristics associated with disengagement, please look at Employment Status, Qualifications and Educational Institution Attending.

Workforce and educational engagement by age

Clare & Gilbert Persons aged	t Valleys Council - 15+ (Usual residence)		2016			2011		Change
Age group	Engagement status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
15 to 24 years	Fully engaged	560	71.7	63.8	670	74.0	66.2	-110
15 to 24 years	Partially engaged	114	14.6	16.5	127	14.0	15.2	-13
15 to 24 years	Disengaged	64	8.2	13.0	79	8.7	13.6	-15
15 to 24 years	Undetermined/Not stated	43	5.5	6.7	29	3.2	5.0	+14
15 to 24 years	Total	781	100.0	100.0	905	100.0	100.0	-124
25 to 54 years	Fully engaged	1,567	50.4	47.3	1,683	52.6	49.4	-116
25 to 54 years	Partially engaged	878	28.2	25.8	898	28.1	26.1	-20
25 to 54 years	Disengaged	467	15.0	19.2	511	16.0	19.1	-44
25 to 54 years	Undetermined/Not stated	196	6.3	7.7	105	3.3	5.3	+91
25 to 54 years	Total	3,108	100.0	100.0	3,197	100.0	100.0	-89
55 to 64 years	Fully engaged	524	35.1	33.1	500	38.1	33.2	+24
55 to 64 years	Partially engaged	414	27.7	24.4	335	25.6	23.2	+79
55 to 64 years	Disengaged	437	29.3	35.1	422	32.2	38.4	+15

Workforce and educational engagement by age

	Valleys Council - 15+ (Usual residence)		2016			2011		Change
Age group	Engagement status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
55 to 64 years	Undetermined/Not stated	118	7.9	7.5	54	4.1	5.1	+64
55 to 64 years	Total	1,493	100.0	100.0	1,311	100.0	100.0	+182
65 years and over	Fully engaged	149	7.4	5.2	122	7.5	4.8	+27
65 years and over	Partially engaged	230	11.4	7.6	179	11.1	6.9	+51
65 years and over	Disengaged	1,431	71.2	76.0	1,146	70.9	77.7	+285
65 years and over	Undetermined/Not stated	199	9.9	11.2	170	10.5	10.6	+29
65 years and over	Total	2,009	100.0	100.0	1,617	100.0	100.0	+392
Total aged 15+	Fully engaged	2,800	37.9	35.6	2,975	42.3	38.8	-175
Total aged 15+	Partially engaged	1,636	22.1	19.5	1,539	21.9	19.8	+97
Total aged 15+	Disengaged	2,399	32.5	36.3	2,158	30.7	35.0	+241
Total aged 15+	Undetermined/Not stated	556	7.5	8.5	358	5.1	6.4	+198
Total aged 15+	Total	7,391	100.0	100.0	7,030	100.0	100.0	+361

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Emerging groups

The number of people aged 15 to 24 years in Clare & Gilbert Valleys Council in 2016 was 781, of this, 8.2% were disengaged and 14.6% were partially engaged, compared to 13.0% and 16.5% respectively for Regional SA.



Dominant groups

Between 2011 and 2016, the number of people 15 to 24 years in Clare & Gilbert Valleys Council showed a decrease of -124.

The number of disengaged people aged 15 to 24 years showed a decrease of 15 or 19.0%.



Volunteer work

The voluntary work sector is an important part of Australia's economy. The level of volunteering can indicate the cohesiveness of the community and how readily individuals are able to contribute to that community. Factors impacting on the level of volunteering in Clare & Gilbert Valleys Council include the Age Structure of the population, the level of Proficiency in English, Income and Education levels.

Volunteer work

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)	2016				Change		
Volunteer status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Volunteer	2,723	36.8	27.8	2,532	36.0	26.8	+191
Not a volunteer	4,097	55.4	63.0	4,096	58.2	65.4	+1
Volunteer work not stated	579	7.8	9.3	412	5.9	7.8	+167
Total persons aged 15+	7,399	100.0	100.0	7,040	100.0	100.0	+359

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the voluntary work performed by the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion of people who volunteered for an organisation or group.

Overall, 36.8% of the population reported performing voluntary work, compared with 27.8% for Regional SA.

Emerging groups

The number of volunteers in Clare & Gilbert Valleys Council increased by 191 people between 2011 and 2016.



Unpaid domestic work

There has been increased interest in identifying, acknowledging and valuing the unpaid work that supports home and community life. The changing amount of time spent on unpaid housework in different Household Types and, particularly the distribution of this work within the household, can indicate the changing roles of males, females and older children in society. The level of unpaid domestic work in Clare & Gilbert Valleys Council may also be related to Household Income, as higher income households are able to outsource some of these tasks.

Unpaid domestic work

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)		2016			2011		Change
Hours spent on unpaid domestic work	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Did unpaid domestic work	5,501	74.4	69.8	5,321	75.6	70.8	+180
Less than 5 hours	1,432	19.4	18.4	1,373	19.5	18.4	+59
Between 5 and 14 hours	2,035	27.5	26.0	1,910	27.1	25.5	+125
Between 15 and 29 hours	1,108	15.0	13.8	1,065	15.1	14.1	+43
30 hours or more	926	12.5	11.5	973	13.8	12.9	-47
Did no unpaid domestic work	1,260	17.0	20.0	1,281	18.2	20.8	-21
Not stated	633	8.6	10.2	437	6.2	8.3	+196
Total persons aged 15+	7,394	100.0	100.0	7,039	100.0	100.0	+355

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the unpaid domestic work performed by the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion of persons who performed 15 hours or more of unpaid domestic work per week.

Overall, 28% of the population reported performing 15 hours or more of unpaid domestic work, compared with 25.4% for Regional SA.

The major differences between the share of the population performing unpaid domestic work in Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of persons who did domestic work (74.4% compared to 69.8%)
- A *larger* percentage of persons who did between 15 and 29 hours of domestic work (27.5% compared to 26.0%)
- A *larger* percentage of persons who did 30 hours or more of domestic work (15.0% compared to 13.8%)
- A *smaller* percentage of persons who did no unpaid domestic work (17.0% compared to 20.0%)

Emerging groups

The largest changes in the number of people performing unpaid domestic work in Clare & Gilbert Valleys Council, between 2011 and 2016 were those who:

- Did unpaid domestic work (+180 persons)
- Between 5 and 14 hours (+125 persons)
- Less than 5 hours (+59 persons)



Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Clare & Gilbert Valleys Council can be an important indicator of the level of demand for aged care services and facilities by local and state governments. An increasing proportion of carers among the population may indicate inadequate aged care provision, or the need for in-home support, or support for the carers themselves. The level of care provided by individuals is likely to be affected by Household Income, Age Structure and the ethnic makeup of the community (Language Spoken), as well as the sense of community cohesiveness.

Unpaid care

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)	2016				Change		
Assistance to a person with a disability, long term illness or old age	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Provided unpaid assistance	881	11.9	12.2	847	12.0	11.8	+34
No unpaid assistance provided	5,859	79.2	77.6	5,761	81.8	80.0	+98
Not stated	655	8.9	10.3	432	6.1	8.3	+223
Total persons aged 15+	7,395	100.0	100.0	7,040	100.0	100.0	+355

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the unpaid care provided by the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a similar proportion of people who provided unpaid care either to family members or others.

Overall, 11.9% of the population provided unpaid care, compared with 12.2% for Regional SA.



Emerging groups

The number of people who provided unpaid assistance to a person with a disability, long term illness or old age in Clare & Gilbert Valleys Council increased by 34 between 2011 and 2016.



Unpaid childcare

The role of unpaid childcare in Clare & Gilbert Valleys Council is determined by many different factors. For example areas with high levels of unpaid child care may have a dominance of single income families with one significant earner, or there could be a lack of provision of paid child care in the area. The level to which people care for others children can also indicate the role of extended family (eg. grandparents caring for grandchildren, family day care).

The role of unpaid child care is a complex one so this topic should be viewed in conjunction with several others, including Household Type, Employment, Household Income and Educational Attendance.

Unpaid childcare

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)	2016				2011			
Unpaid child care	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Provided unpaid child care (all)	1,981	26.8	26.2	1,982	28.1	27.8	-1	
Cared for own child/ren	1,310	17.7	17.4	1,324	18.8	18.7	-14	
Cared for other child/ren	620	8.4	7.9	577	8.2	8.0	+43	
Cared for own child/ren and other child/ren	51	0.7	0.9	81	1.2	1.1	-30	
No unpaid child care provided	4,816	65.1	64.3	4,653	66.1	64.7	+163	
Not stated	596	8.1	9.5	406	5.8	7.5	+190	
Total persons aged 15+	7,393	100.0	100.0	7,041	100.0	100.0	+352	

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the unpaid child care provided by the population in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion of people who provided unpaid child care either to their own or to other children. Overall, 26.8% of the population provided unpaid child care, compared with 26.2% for Regional SA.

There were no major differences between Clare & Gilbert Valleys Council and Regional SA in 2016.

Emerging groups

The number of people who provided unpaid child care for their own and/or other people's children in Clare & Gilbert Valleys Council decreased by 1 between 2011 and 2016.

The largest change in the number of people performing unpaid child care in Clare & Gilbert Valleys Council, between 2011 and 2016 was those who:

• No unpaid child care provided (+163 persons)



Individual income

Individual Income statistics are an indicator of socio-economic status. With other data sources, such as Household Income, Qualifications and Occupation, they help tell the story of the economic opportunities and socio-economic status of Clare & Gilbert Valleys Council. The amount of income an individual receives is linked to a number of factors including employment status, age (as for instance students and retirees often receive a lower income), qualifications and type of employment.

The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to Individual Income Quartiles.

Weekly individual income

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)	2016		
Weekly gross income	Number	%	Regional SA%
Negative Income/ Nil income	451	6.1	6.5
\$1 - \$149	285	3.9	4.0
\$150 - \$299	530	7.2	8.7
\$300 - \$399	776	10.5	11.9
\$400 - \$499	810	11.0	10.8
\$500 - \$649	762	10.3	9.1
\$650 - \$799	677	9.2	8.6
\$800 - \$999	647	8.8	8.3
\$1,000 - \$1,249	629	8.5	7.5
\$1,250 - \$1,499	370	5.0	4.5
\$1,500 - \$1,749	309	4.2	3.5
\$1,750 - \$1,999	193	2.6	2.3
\$2,000 - \$2,999	215	2.9	2.8
\$3,000 or more	122	1.7	1.3
Not stated	618	8.4	10.1
Total persons aged 15+	7,394	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by id, the population experts.

Please refer to specific data notes for more information



- Workforce individual income by industry
- Local labour force individual income by industry

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of individual income levels in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a higher proportion of people earning a high income (those earning \$1,750 per week or more) and a lower proportion of low income people (those earning less than \$500 per week).

Overall, 7.2% of the population earned a high income, and 38.6% earned a low income, compared with 6.5% and 41.9% respectively for Regional SA.

The major differences between Clare & Gilbert Valleys Council's individual incomes and Regional SA's individual incomes were:

- A larger percentage of persons who earned \$500 \$649 (10.3% compared to 9.1%)
- A larger percentage of persons who earned \$1,000 \$1,249 (8.5% compared to 7.5%)
- A smaller percentage of persons who earned \$150 \$299 (7.2% compared to 8.7%)
- A smaller percentage of persons who earned \$300 \$399 (10.5% compared to 11.9%)



Clare & Gilbert Valleys Council Individual income quartiles

Clare & Gilbert Valleys Council's income statistics are an indicator of socio-economic status. With other data sources, such as Household Income, Qualifications and Occupation, they help tell the story of the area's economic opportunities and socio-economic status. Individual income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is the most objective method of comparing change in the income profile of a community over time.

A detailed explanation of how Individual Income quartiles are calculated and interpreted is available in <u>specific data</u> notes.

Individual income quartiles

Clare & Gilbert Valleys Council - Persons aged 15+ (Usual residence)	2016				Change		
			Regional SA			Regional SA	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	1,420	21.0	23.9	1,591	24.0	25.5	-171
Medium lowest	1,943	28.7	29.4	1,775	26.8	28.8	+167
Medium highest	1,844	27.2	25.7	1,811	27.3	25.3	+33
Highest group	1,568	23.1	20.9	1,453	21.9	20.3	+115
Total persons aged 15+	6,776	100.0	100.0	6,632	100.0	100.0	+144

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by iid, the population experts.

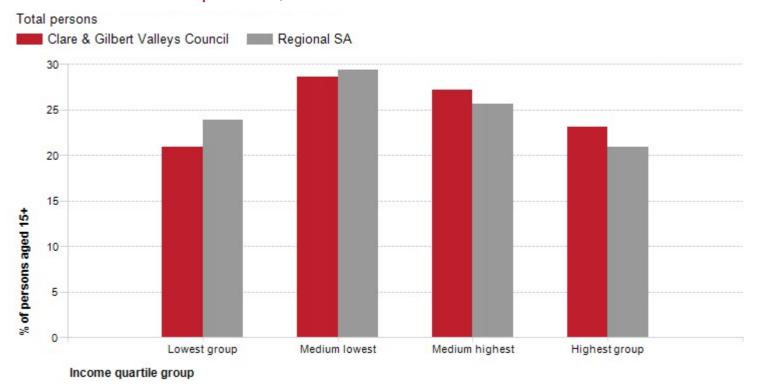
Individual income - Quartile group dollar ranges

Calculated from income data for South Australia - Total persons aged 15+ Weekly income by Census year

Individual quartile ranges	2016	2011	2006	2001
Lowest group	\$0 to \$319	\$0 to \$270	\$0 to \$211	\$0 to \$181
Medium lowest	\$320 to \$600	\$271 to \$533	\$212 to \$433	\$182 to \$345
Medium highest	\$601 to \$1,106	\$534 to \$980	\$434 to \$792	\$346 to \$622
Highest group	\$1,107 and ove	;\$981 and over	\$793 and ove	\$623 and over



Individual income quartiles, 2016

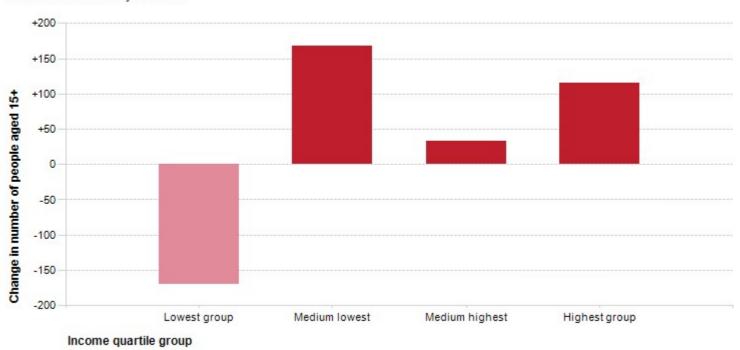


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in individual income quartiles, 2011 to 2016





Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of the population by income quartile in Clare & Gilbert Valleys Council compared to Regional SA shows that there was greater proportion of persons in the highest income quartile and a lesser proportion in the lowest income quartile.

Emerging groups

The most significant change in Clare & Gilbert Valleys Council in persons between 2011 and 2016 was in the lowest quartile which showed a slight decrease of -171 persons.



Household income

Households form the common 'economic unit' in our society. Clare & Gilbert Valleys Council's Household Income is one of the most important indicators of socio-economic status. With other data sources, such as Qualifications and Occupation, it helps to reveal the economic opportunities and socio-economic status of Clare & Gilbert Valleys Council. It is important to note that income data is not necessarily a measure of wealth. For example, if an area has a large number of retirees this will produce a higher proportion of households with low income but the retirees may have large capital wealth. For this reason, household income should be viewed in conjunction with Age and Household Composition.

The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to Household Income Quartiles.

Learn more about the characteristics of low-income households here.



Weekly household income

Clare & Gilbert Valleys Council - Total households (Enumerated)		2016	
Weekly income	Number	%	Regional SA%
Neg/Nil Income	34	0.9	1.2
\$1 - \$149	31	0.9	0.9
\$150 - \$299	96	2.6	3.0
\$300 - \$399	134	3.7	4.1
\$400 - \$499	320	8.8	10.0
\$500 - \$649	206	5.7	5.7
\$650 - \$799	346	9.5	10.4
\$800 - \$999	292	8.0	8.3
\$1,000 - \$1,249	365	10.0	9.3
\$1,250 - \$1,499	310	8.5	7.8
\$1,500 - \$1,749	195	5.4	5.3
\$1,750 - \$1,999	205	5.6	5.1
\$2,000 - \$2,499	330	9.1	8.0
\$2,500 - \$2,999	162	4.5	4.2
\$3,000 - \$3,499	116	3.2	2.3
\$3,500 - \$3,999	67	1.8	1.6
\$4,000 - \$4,499	17	0.5	0.7
\$4,500 - \$4,999	25	0.7	0.7
\$5,000 - \$5,999	15	0.4	0.4
\$6,000 - \$7,999	25	0.7	0.5
\$8,000 or more	0	0.0	0.1
Not stated	345	9.5	10.6
Total households	3,636	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of household income levels in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a larger proportion of high income households (those earning \$2,500 per week or more) and a lower proportion of low income households (those earning less than \$650 per week).

Overall, 11.7% of the households earned a high income and 22.6% were low income households, compared with 10.4% and 25.0% respectively for Regional SA.

The major differences between the household incomes of Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage of households who earned \$2,000 \$2,499 (9.1% compared to 8.0%)
- A smaller percentage of households who earned \$400 \$499 (8.8% compared to 10.0%)
- A *smaller* percentage of households who earned Not stated (9.5% compared to 10.6%)



Clare & Gilbert Valleys Council Household income quartiles

Households form the common 'economic unit' in our society. Household Income is one of the most important indicators of socio-economic status. With other data sources, such as <u>Qualifications</u> and <u>Occupation</u>, it helps to reveal Clare & Gilbert Valleys Council's socio-economic status and economic opportunities. Household income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is a powerful and objective way of looking at income data and in particular, how it is changing.

A detailed explanation of how Household Income quartiles are calculated and interpreted is available in <u>specific data</u> notes.

Learn more about the characteristics of low-income households here.

Household income quartiles

Clare & Gilbert Valleys Council - Households (Enumerated)	2016				Change		
			Regional SA			Regional SA	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	862	26.2	29.3	816	26.2	29.6	+46
Medium lowest	895	27.2	27.9	881	28.2	28.1	+14
Medium highest	845	25.7	24.1	786	25.2	24.0	+59
Highest group	688	20.9	18.7	637	20.4	18.3	+51
Total Households	3,291	100.0	100.0	3,121	100.0	100.0	+170

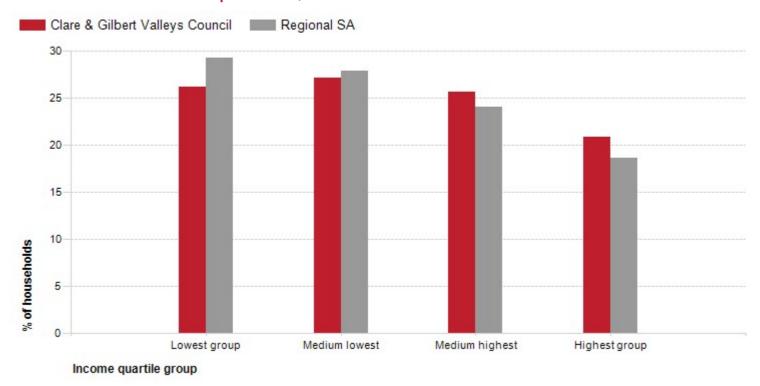
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by i.id, the population experts.

Household income - Quartile group dollar ranges

Calculated from income data for South Australia	Weekly income by Census year								
Household income ranges	2016	2011	2006	2001	1996	1991			
Lowest group	\$0 to \$667	\$0 to \$554	\$0 to \$488	\$0 to \$375	\$0 to \$294	\$0 to \$278			
Medium lowest	\$668 to \$1,203	\$555 to \$1,042	\$489 to \$885	\$376 to \$675	\$295 to \$552	\$279 to \$505			
Medium highest	\$1,204 to \$2,104	\$1,043 to \$1,869	\$886 to \$1,466	\$676 to \$1,157	\$553 to \$933	\$506 to \$848			
Highest group	\$2,105 and over	\$1,870 and over	i '	i ,	i i	\$849 and			



Household income quartiles, 2016

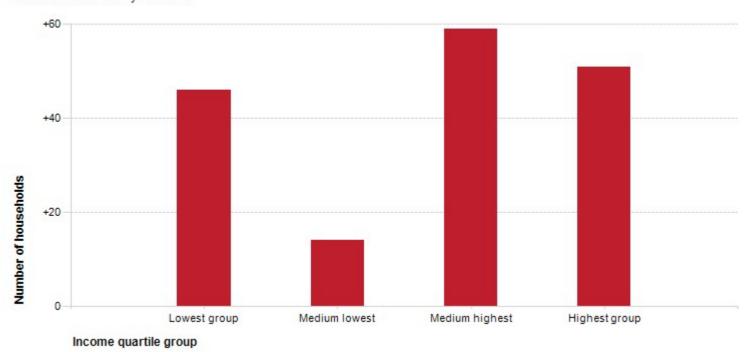


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in household income quartile, 2011 to 2016

Clare & Gilbert Valleys Council



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of households by income quartile in Clare & Gilbert Valleys Council compared to Regional SA shows that there was greater proportion of households in the highest income quartile and a lesser proportion in the lowest income quartile.

Emerging groups

The most significant change in Clare & Gilbert Valleys Council between 2011 and 2016 was in the medium highest quartile which showed an increase of 59 households.



Clare & Gilbert Valleys Council Equivalised household income

While <u>Household Income</u> is a useful measure, it is difficult to tell if changes over time and between geographic areas are due to actual changes in income levels, or due to changes in household size and composition. For example, an increase in lower income households could be due to job losses in key economic sectors, or simply due to decreasing household size as adult children leave home.

Equivalised Household Income puts all households on an equal footing independent of household size and composition to enable a true comparison between areas and over time. It is an indicator of the income resource available to a household of standard size and is the best measure of the changing economic fortunes of households living in Clare & Gilbert Valleys Council.

A detailed explanation of how Equivalised Household Income quartiles are calculated and interpreted is available in specific data notes.

Learn more about the characteristics of low-income households here.

Equivalised household income quartiles

Clare & Gilbert Valleys Council - Households (Enumerated)	2016				Change		
			Regional SA			Regional SA	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	797	25.0	29.7	815	26.8	30.2	-19
Medium lowest	878	27.6	27.5	847	27.8	27.7	+30
Medium highest	831	26.1	23.8	777	25.5	23.6	+54
Highest group	680	21.3	19.0	608	19.9	18.4	+72
Total Households	3,186	100.0	100.0	3,049	100.0	100.0	+138

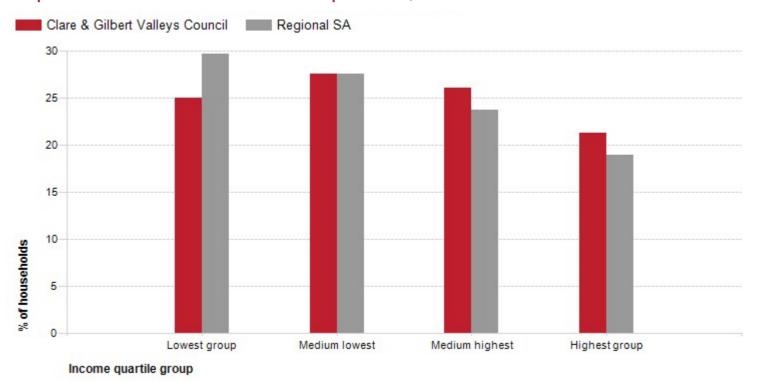
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Equivalised household income - Quartile group dollar ranges

Calculated from income data for South Australia	Weekly income by Census year					
Equivalised household income ranges	2016	2011	2006	2001		
Lowest group	\$0 to \$468	\$0 to \$395	\$0 to \$332	\$0 to \$268		
Medium lowest	\$469 to \$768	\$396 to \$689	\$333 to \$554	\$269 to \$437		
Medium highest	\$769 to \$1,226	\$690 to \$1,101	\$555 to \$880	\$438 to \$690		
Highest group	\$1,227 and over	\$1,102 and over	\$881 and over	\$691 and over		



Equivalised household income quartiles, 2016

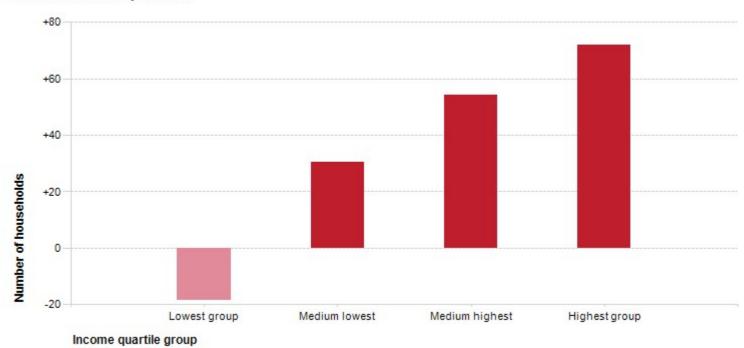


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in equivalised household income quartiles, 2011 to 2016

Clare & Gilbert Valleys Council



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Equivalised income quartiles allow us to compare relative income-earning capabilities across time. Because the data is equivalised, households of different size and composition are placed on an equal footing.

Analysis of the distribution of households by income quartile in Clare & Gilbert Valleys Council compared to Regional SA shows that there was a greater proportion of households in the highest equivalised income quartile, and a lesser proportion in the lowest equivalised income quartile.

Emerging groups

The most significant change in Clare & Gilbert Valleys Council between 2011 and 2016 was in the highest quartile which showed an increase of 72 households.



Household type

Clare & Gilbert Valleys Council's household and family structure is one of the most important demographic indicators. It reveals the area's residential role and function, era of settlement and provides key insights into the level of demand for services and facilities as most are related to age and household types.

To continue building the story, Clare & Gilbert Valleys Council's Household Summary should be viewed in conjunction with Households with Children, Households without Children, Household Size, Age Structure and Dwelling Type.

Household type

Clare & Gilbert Valleys Council - Total households (Enumerated)	2016				Change		
Households by type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples with children	870	22.9	22.8	926	26.2	24.6	-56
Couples without children	1,261	33.2	29.6	1,200	34.0	30.4	+61
One parent families	290	7.6	9.0	251	7.1	9.2	+39
Other families	10	0.3	0.7	20	0.6	0.7	-10
Group household	65	1.7	2.2	85	2.4	2.2	-20
Lone person	1,026	27.0	27.9	915	25.9	27.3	+111
Other not classifiable household	170	4.5	4.4	67	1.9	2.6	+103
Visitor only households	106	2.8	3.4	68	1.9	3.1	+38
Total households	3,798	100.0	100.0	3,532	100.0	100.0	+266

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the household/family types in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a similar proportion of couple families with child(ren) as well as a lower proportion of one-parent families. Overall, 22.9% of total families were couple families with child(ren), and 7.6% were one-parent families, compared with 22.8% and 9.0% respectively for Regional SA.

There were a lower proportion of lone person households and a higher proportion of couples without children. Overall, the proportion of lone person households was 27.0% compared to 27.9% in Regional SA while the proportion of couples without children was 33.2% compared to 29.6% in Regional SA.

Emerging groups

The number of households in Clare & Gilbert Valleys Council increased by 266 between 2011 and 2016.

The largest changes in family/household types in Clare & Gilbert Valleys Council between 2011 and 2016 were:

- Lone person (+111 households)
- Couples without children (+61 households)
- Couples with children (-56 households)



Households with children

Households with Children require different services and facilities than other household types, and their needs change as both adults and children age. When many families in an area are at the same stage in their individual lifecycles, it creates a suburb lifecycle. Knowing where a suburb is in a cycle of change helps planners make evidence-based decisions about the demand for services both now and in the future.

For Households with Children in Clare & Gilbert Valleys Council, life stage is based on the age of children in the household. The age of the parent(s) is not taken into account.

- Young children: Children aged under 15 only
- **Mixed age children:** One or more children under 15 and one or more children over 15 (must have 2 or more children)
- Older children: Children aged 15 and over only

To continue building the story, Clare & Gilbert Valleys Council's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

Households with children by life stage

Clare & Gilbert Valleys Council - Households (Enumerated)		2016			2011		Change
Households with children	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples with children	870	22.9	22.8	926	26.2	24.6	-56
Couples with young children	515	13.6	12.6	558	15.8	14.1	-43
Couples with mixed-age children	107	2.8	3.4	128	3.6	3.9	-21
Couples with older children	248	6.5	6.7	240	6.8	6.5	+8
Single parents with children	290	7.6	9.0	251	7.1	9.2	+39
Single parents with young children	108	2.8	3.9	108	3.1	4.3	0
Single parents with mixed-age children	60	1.6	1.2	46	1.3	1.2	+14
Single parents with older children	122	3.2	4.0	97	2.7	3.6	+25
Total households with children	1,160	30.5	31.8	1,177	33.3	33.7	-17
Total households	3,798	100.0	100.0	3,532	100.0	100.0	+266

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the families with children in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a larger proportion of couples with young children, and a similar proportion of couples with older children.

Overall, 13.6% of total households with children were couple with young children, and 6.5% were couples with older children, compared with 12.6% and 6.7% respectively for Regional SA.

There were a smaller proportion of single parent households with young children and a smaller proportion of single parent households with older children. Overall, the proportion of single parent households with young children was 2.8% compared to 3.9% in Regional SA while the proportion of single parent households with older children was 3.2% compared to 4.0% in Regional SA.

Emerging groups

Between 2011 and 2016, the number of households with children decreased by 17 households or 1.4%.

There were no major differences between 2011 and 2016 in Clare & Gilbert Valleys Council.



Households without children

Households without Children include couples without children and lone person households. They require different services depending on the age of the people in the households. For example young couples who have not had children (yet) compared to older "empty nester" couples whose children may have left home.

For Households without Children in Clare & Gilbert Valleys Council, life stage is based on the age of the household reference person (usually person 1 on the Census form):

Young: Aged 15-44Middle-aged: Aged 45-64Older: Aged 65 and over

To continue building the story, Clare & Gilbert Valleys Council's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

Households without children by life stage

Clare & Gilbert Valleys Council - Households (Enumerated)		2016			2011		Change
Households without children	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples without children	1,261	33.2	29.6	1,200	34.0	30.4	+61
Young couples without children	168	4.4	4.0	182	5.2	4.6	-14
Middle-aged couples without children	541	14.2	11.8	565	16.0	13.7	-24
Older couples without children	552	14.5	13.8	453	12.8	12.1	+99
Lone person households	1,026	27.0	27.9	915	25.9	27.3	+111
Young lone persons	214	5.6	5.6	209	5.9	6.5	+5
Middle-aged lone persons	383	10.1	10.1	330	9.3	9.7	+53
Older lone persons	429	11.3	12.2	376	10.6	11.0	+53
Group households	65	1.7	2.2	85	2.4	2.2	-20
Total households without children	2,352	61.9	59.7	2,200	62.3	59.9	+152
Total households	3,798	100.0	100.0	3,532	100.0	100.0	+266

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>id</u>, the population experts.

Please refer to specific data notes for more information



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the households without children in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a similar proportion of young couples without children, a larger proportion of middle-aged couples without children, and a larger proportion of older couples without children.

In addition, there were a similar proportion of young lone person households, a similar proportion of middle-aged lone person households, and a smaller proportion of older lone person households.

Emerging groups

Between 2011 and 2016, the number of households without children increased by 152.

The largest changes in households without children in Clare & Gilbert Valleys Council, between 2011 and 2016 were:

- Older couples without children (+99 persons)
- Middle-aged lone persons (+53 persons)
- Older lone persons (+53 persons)



Household size

The size of households in general follows the life-cycle of families. Households are usually small at the stage of relationship formation (early marriage), and then increase in size with the advent of children. They later reduce in size again as these children reach adulthood and leave home. Household size can also be influenced by a lack (or abundance) of affordable housing. Overseas migrants and indigenous persons often have a tradition of living with extended family members which significantly affects household size.

Household size in Australia has declined since the 1970s but between 2006 and 2016, the average household size remained stable for the nation as a whole.

An increasing household size in an area may indicate a lack of affordable housing opportunities for young people, an increase in the birth rate or an increase in family formation in the area. A declining household size may indicate children leaving the area when they leave home, an increase in retirees settling in the area, or an attraction of young singles and couples to the area.

For greater insight, Clare & Gilbert Valleys Council's Household Size data should be viewed in conjunction with Household Summary, Age Structure, Dwelling Type, Household Income and Language Spoken at Home.

Household size

Clare & Gilbert Valleys Council - Households (Enumerated)		2016			2011		Change
Number of persons usually resident	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
1 person	1,029	29.2	30.3	914	26.9	28.9	+115
2 persons	1,424	40.4	38.4	1,361	40.0	38.6	+63
3 persons	413	11.7	12.3	416	12.2	12.6	-3
4 persons	375	10.6	11.5	424	12.5	12.1	-49
5 persons	222	6.3	5.3	218	6.4	5.6	+4
6 or more persons	64	1.8	2.2	69	2.0	2.3	-5
Total classifiable households	3,527	100.0	100.0	3,402	100.0	100.0	+125

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information



Household size - Summary

Clare & Gilbert Valleys Council - Enumerated		2016			2011		Change
Dwellings	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Occupied private dwellings	3,805			3,531			+274
Persons in occupied private dwellings	8,637		 	8,347			+290
Average household size (persons per dwelling)	2.27		2.28	2.36		2.32	-0.09

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented in profile.id by id, the population experts.

Please refer to specific data notes for more information

The 'Dwellings' table is enumerated data.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the number of persons usually resident in a household in Clare & Gilbert Valleys Council compared with Regional SA shows that there were a lower proportion of lone person households, and a similar proportion of larger households (those with 4 persons or more). Overall there were 29.2% of lone person households, and 18.7% of larger households, compared with 30.3% and 19.0% respectively for Regional SA.

The major differences in the household size for Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of households with 2 persons usually resident (40.4% compared to 38.4%)
- A *larger* percentage of households with 5 persons usually resident (6.3% compared to 5.3%)
- A smaller percentage of households with 1 person usually resident (29.2% compared to 30.3%)

Emerging groups

The number of households in Clare & Gilbert Valleys Council increased by 125 between 2011 and 2016.

The largest changes in the number of persons usually resident in a household in Clare & Gilbert Valleys Council between 2011 and 2016 were:

- 1 person (+115 households)
- 2 persons (+63 households)



Family blending

Information on blended and intact families can be an indicator of the level of family breakup and repartnering within the area, and a potential indicator of socio-economic disadvantage. Family blending only applies to couple families with children. For information more broadly about household and family types, including single-parent families, please see Household Type, Households with Children, and Households without Children.

Family blending

Clare & Gilbert Valleys Council - Total couples with children (Enumerated)		2016			2011		Change
Family blending by type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Intact Family	772	88.8	85.9	806	87.8	85.8	-34
Step family	62	7.1	7.7	67	7.3	7.9	-5
Blended family	30	3.5	5.4	39	4.2	5.5	-9
Other couple family	5	0.6	0.9	6	0.7	0.9	-1
Total couples with children	869	100.0	100.0	918	100.0	100.0	-49

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the family blending in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a lower proportion of step families as well as a lower proportion of blended families. Overall, 7.1% of total couple families with children were step families, and 3.5% were blended families, compared with 7.7% and 5.4% respectively for Regional SA.

There were a similar proportion of other families and a higher proportion of couples without children. Overall, the proportion of other families was 0.6% compared to 0.9% in Regional SA while the proportion of intact families was 88.8% compared to 85.9% in Regional SA.



Emerging groups

The number of couple families with children in Clare & Gilbert Valleys Council decreased by 49 between 2011 and 2016.

There were no major differences in Clare & Gilbert Valleys Council between 2011 and 2016.



Dwelling type

Dwelling Type is an important determinant of Clare & Gilbert Valleys Council's residential role and function. A greater concentration of higher density dwellings is likely to attract more young adults and smaller households, often renting. Larger, detached or separate dwellings are more likely to attract families and prospective families. The residential built form often reflects market opportunities or planning policy, such as building denser forms of housing around public transport nodes or employment centres.

Dwelling Type statistics should be viewed in conjunction with Household Size, Household Types, Housing Tenure and Age Structure for a more complete picture of the housing market in Clare & Gilbert Valleys Council.

Dwelling structure

Clare & Gilbert Valleys Council - Dwellings (Enumerated)	2016				Change		
Dwelling type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Separate house	4,040	91.7	86.1	3,925	93.0	87.5	+115
Medium density	216	4.9	10.5	188	4.5	9.7	+28
High density	0		0.1	16	0.4	0.3	-16
Caravans, cabin, houseboat	68	1.5	1.8	50	1.2	1.7	+18
Other	43	1.0	0.8	29	0.7	0.6	+14
Not stated	37	0.8	0.6	11	0.3	0.2	+26
Total Private Dwellings	4,404	100.0	100.0	4,219	100.0	100.0	+185

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information



Dwelling type

Clare & Gilbert Valleys Council		2016			2011		Change
Dwelling type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Occupied private dwellings	3,805	85.9	77.7	3,531	83.1	78.1	+274
Unoccupied private dwellings	600	13.5	21.9	688	16.2	21.5	-88
Non private dwellings	24	0.5	0.4	29	0.7	0.4	-5
Total dwellings	4,429	100.0	100.0	4,248	100.0	100.0	+181

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Please refer to the specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

In 2016, there were 4,040 separate houses in the area, 216 medium density dwellings, and no high density dwellings. In addition, there were 68 caravans/cabins/houseboats in the area.

Analysis of the types of dwellings in Clare & Gilbert Valleys Council in 2016 shows that 91.7% of all dwellings were separate houses; 4.9% were medium density dwellings, and 0% were in high density dwellings, compared with 86.1%, 10.5%, and 0.1% in the Regional SA respectively.

In 2016, a total of 85.9% of the dwellings in Clare & Gilbert Valleys Council were occupied on Census night, compared to 77.7% in Regional SA. The proportion of unoccupied dwellings was 13.5%, which is smaller compared to that found in Regional SA (21.9%).

Emerging groups

The total number of dwellings in Clare & Gilbert Valleys Council increased by 181 between 2011 and 2016.

The largest change in the type of dwellings found in Clare & Gilbert Valleys Council between 2011 and 2016 was:

Separate house (+115 dwellings)



Number of bedrooms per dwelling

The Number of Bedrooms in a dwelling is an indicator of the size of dwellings, and when combined with **Dwelling Type** information, provides insight into the role Clare & Gilbert Valleys Council plays in the housing market. For example, an area of high density dwellings that are predominantly 1-2 bedroom are likely to attract students, single workers and young couples, whereas a high density area with dwellings that are predominantly 2-3 bedroom may attract more empty nesters and some families.

In combination with **Household Type** and **Household Size**, the Number of Bedrooms can also indicate issues around housing affordability, overcrowding and other socio-economic factors.

Number of bedrooms per dwelling

Clare & Gilbert Valleys Council - Households (Enumerated)		2016			2011		Change
Number of bedrooms	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
0 or 1 bedrooms	141	3.7	4.1	131	3.7	4.5	+10
2 bedrooms	601	15.8	15.4	593	16.8	16.4	+8
3 bedrooms	1,727	45.3	49.8	1,759	49.8	52.4	-32
4 bedrooms	917	24.0	20.0	803	22.7	19.0	+114
5 bedrooms or more	147	3.9	3.3	125	3.5	2.8	+22
Not stated	281	7.4	7.5	123	3.5	4.9	+158
Total households	3,814	100.0	100.0	3,534	100.0	100.0	+280

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the number of bedrooms in dwellings in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a similar proportion of dwellings with 2 bedrooms or less, and a higher proportion of dwellings with 4 or more bedrooms.

Overall, 19.5% of households were in dwellings with 2 bedrooms or less, and 27.9% of 4 or more bedroom dwellings, compared with 19.5% and 23.2% for Regional SA respectively.

The major differences between the number of bedrooms per dwelling of Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage of 4 bedroom dwellings (24.0% compared to 20.0%)
- A *smaller* percentage of 3 bedroom dwellings (45.3% compared to 49.8%)

Emerging groups

The largest change in the number of bedrooms per dwelling in Clare & Gilbert Valleys Council between 2011 and 2016 was:

• 4 bedrooms (+114 dwellings)



Internet connection

An internet connection is now an important utility for most households in Australia. It is increasingly required for accessing essential information and taking part in the digital economy. Australia-wide in 2016, nearly 80% of all households had internet access. However, this decreases with age – seniors are less likely to have internet access at home. The lack of internet access is likely to indicate a level of disadvantage and could be related to socio-economic factors, age, or geographical isolation.

Internet connectivity in Clare & Gilbert Valleys Council should be looked at in conjunction with Household Type and Age Structure, as well as Education Levels.

Type of internet connection

Clare & Gilbert Valleys Council - Households		2016			2011		Change
Connection type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Internet connection	2,835	74.6	70.9	2,503	70.8	64.8	+332
No internet connection	682	17.9	21.4	863	24.4	28.8	-181
Not stated	285	7.5	7.7	167	4.7	6.4	+118
Total households	3,802	100.0	100.0	3,533	100.0	100.0	+269

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>id</u>, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the type of internet connection of households in Clare & Gilbert Valleys Council compared to Regional SA shows that there was a higher proportion of households with an internet connection

Overall 74.6% of households had an internet connection, compared with 70.9% in Regional SA.



Emerging groups

Between 2011 and 2016 the number of households with an internet connection increased by 332.



Number of cars per household

The ability of the population to access services and employment is strongly influenced by access to transport. The number of motor vehicles per household in Clare & Gilbert Valleys Council quantifies access to private transport and will be influenced by Age Structure and Household Type, which determine the number of adults present; access to Public Transport; distance to shops, services, employment and education; and Household Income. Depending on these factors, car ownership can be seen as a measure of advantage or disadvantage, or a neutral socio-economic measure, which impacts on the environment and quality of life.

Car ownership

Clare & Gilbert Valleys Council - Households (Enumerated)	2016				Change		
Number of cars	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
No motor vehicles	135	3.5	5.6	162	4.6	6.7	-27
1 motor vehicle	1,095	28.8	32.2	1,077	30.5	34.0	+18
2 motor vehicles	1,348	35.4	33.5	1,333	37.7	34.5	+15
3 or more motor vehicles	896	23.5	20.1	819	23.2	18.8	+77
Not stated	331	8.7	8.7	142	4.0	6.0	+189
Total households	3,805	100.0	100.0	3,533	100.0	100.0	+272

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the car ownership of the households in Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that 87.8% of the households owned at least one car, while 3.5% did not, compared with 85.7% and 5.6% respectively in Regional SA.

Of those that owned at least one vehicle, there was a smaller proportion who owned just one car; a larger proportion who owned two cars; and a larger proportion who owned three cars or more.

Overall, 28.8% of the households owned one car; 35.4% owned two cars; and 23.5% owned three cars or more, compared with 32.2%; 33.5% and 20.1% respectively for Regional SA.

Emerging groups

The largest change in the household car ownership in Clare & Gilbert Valleys Council between 2011 and 2016 was:

• 3 or more motor vehicles (+77 households)



Housing tenure

Clare & Gilbert Valleys Council's Housing Tenure data provides insights into its socio-economic status as well as the role it plays in the housing market. For example, a high concentration of private renters may indicate a transient area attractive to young singles and couples, while a concentration of home owners indicates a more settled area with mature families and empty-nesters (Household Summary). Tenure can also reflect built form (Dwelling Type), with a significantly higher share of renters in high density housing and a substantially larger proportion of home-owners in separate houses, although this is not always the case.

In conjunction with other socio-economic status indicators in Clare & Gilbert Valleys Council, Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

Housing tenure

Clare & Gilbert Valleys Council - Households (Enumerated)		2016			2011		Change
Tenure type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Fully owned	1,457	38.4	35.5	1,375	38.9	36.2	+82
Mortgage	1,173	30.9	29.3	1,143	32.4	29.9	+30
Renting - Total	833	21.9	26.0	840	23.8	26.7	-7
Renting - Social housing	158	4.2	5.7	144	4.1	6.7	+14
Renting - Private	638	16.8	19.3	655	18.5	19.0	-17
Renting - Not stated	37	1.0	1.0	41	1.2	1.1	-4
Other tenure type	38	1.0	1.4	24	0.7	1.5	+14
Not stated	294	7.7	7.8	151	4.3	5.7	+143
Total households	3,795	100.0	100.0	3,533	100.0	100.0	+262

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the housing tenure of households of Clare & Gilbert Valleys Council in 2016 compared to Regional SA shows that there was a larger proportion of households who owned their dwelling; a larger proportion purchasing their dwelling; and a smaller proportion who were renters.

Overall, 38.4% of households owned their dwelling; 30.9% were purchasing, and 21.9% were renting, compared with 35.5%, 29.3% and 26.0% respectively for Regional SA.

Emerging groups

The largest change in housing tenure categories for the households in Clare & Gilbert Valleys Council between 2011 and 2016 was:

• Fully owned (+82 households)

The total number of households in Clare & Gilbert Valleys Council increased by 262 between 2011 and 2016.



Housing loan repayments

Mortgage repayments are directly related to house prices in Clare & Gilbert Valleys Council, length of occupancy and the level of equity of home owners. When viewed with Household Income data it may also indicate the level of housing stress households in the community are under. In mortgage belt areas it is expected that households will be paying a higher proportion of their income on their housing compared to well-established areas. First home buyer areas are also likely to have larger mortgages than upgrader areas where households move in with equity from elsewhere.

Mortgage payment levels are not directly comparable over time because of inflation. For comparison of mortgage payments over time, go to Housing Loan Quartiles.

Monthly housing loan repayments

Clare & Gilbert Valleys Council - Households (Enumerated)		2016	
Monthly repayment amount	Number	%	Regional SA%
\$299 or less	70	5.9	6.7
\$300 - \$599	117	9.9	9.8
\$600 - \$999	218	18.5	20.8
\$1,000 - \$1,199	123	10.4	11.9
\$1,200 - \$1,399	141	12.0	11.8
\$1,400 - \$1,599	120	10.2	8.7
\$1,600 - \$1,799	89	7.5	7.7
\$1,800 - \$1,999	58	4.9	4.2
\$2,000 - \$2,199	57	4.8	5.3
\$2,200 - \$2,399	24	2.0	1.7
\$2,400 - \$2,599	20	1.7	0.9
\$2,600 - \$2,999	40	3.4	2.3
\$3,000 - \$3,999	27	2.3	2.4
\$4,000 - \$4,999	13	1.1	0.8
\$5,000 and over	18	1.5	0.7
Not stated	44	3.7	4.2
Total	1,179	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by id, the population



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the monthly housing loan repayments of households in Clare & Gilbert Valleys Council compared to Regional SA shows that there was a larger proportion of households paying high mortgage repayments (\$2,600 per month or more), and a smaller proportion of households with low mortgage repayments (less than \$1,200 per month).

Overall, 8.3% of households were paying high mortgage repayments, and 44.8% were paying low repayments, compared with 6.2% and 49.2% respectively in Regional SA.

The major differences between the household loan repayments of Clare & Gilbert Valleys Council and Regional SA were:

- A *larger* percentage of \$1,400 \$1,599 (10.2% compared to 8.7%)
- A *larger* percentage of \$2,600 \$2,999 (3.4% compared to 2.3%)
- A *smaller* percentage of \$600 \$999 (18.5% compared to 20.8%)
- A smaller percentage of \$1,000 \$1,199 (10.4% compared to 11.9%)



Clare & Gilbert Valleys Council Housing loan quartiles

Mortgage repayments in Clare & Gilbert Valleys Council are directly related to house prices, length of occupancy and the level of equity of home owners. When viewed with Household Income data it may also indicate the level of housing stress in the community.

The quartile method is the most objective method of comparing change in the mortgage payment profile of a community over time.

A detailed explanation of how Housing Loan Repayment quartiles are calculated and interpreted is available in specific data notes.

Housing loan quartiles

Clare & Gilbert Valleys Council - Households (Enumerated)		2016			2011		Change
			Regional SA			Regional SA	
Loan repayment quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	386	34.0	37.1	371	33.8	35.8	+15
Medium lowest	325	28.6	29.8	316	28.8	29.9	+9
Medium highest	239	21.1	19.8	240	21.9	20.6	-1
Highest group	184	16.2	13.3	170	15.6	13.6	+13
Total households with stated mortgage repayments	1,134	100.0	100.0	1,099	100.0	100.0	+36

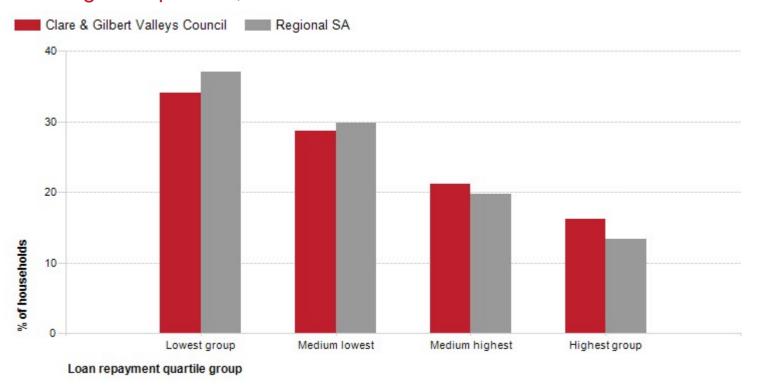
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Housing loan - Quartile group dollar ranges

Calculated from loan repayment data for South Australia	Monthly housing loan repayments by Census year						
Housing loan repayment ranges	2016	2011	2006	2001	1996		
Lowest group	\$0 to \$964	\$0 to \$936	\$0 to \$670	\$0 to \$488	\$0 to \$446		
Medium lowest	\$965 to \$1,470	\$937 to \$1,478	\$671 to \$1,038	\$489 to \$701	\$447 to \$648		
Medium highest	\$1,471 to \$2,051	i' '	\$1,039 to \$1,477	\$702 to \$966	\$649 to \$889		
Highest group	\$2,052 and over	\$2,095 and over	i' '	\$967 and over	\$890 and over		



Housing loan quartiles, 2016

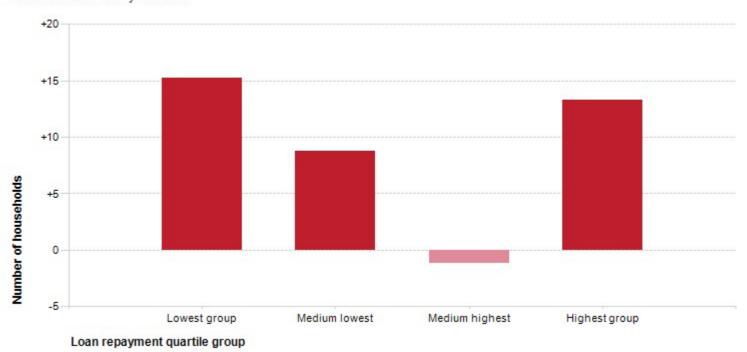


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing loan quartiles, 2011 to 2016

Clare & Gilbert Valleys Council



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Housing loan repayment quartiles allow us to compare relative repayment liabilities across time. Analysis of the distribution of households by housing loan repayment quartiles in Clare & Gilbert Valleys Council compared to Regional SA shows that there was a larger proportion of households in the highest repayment quartile, and a smaller proportion in the lowest repayment quartile.

Emerging groups

The total number of households with a mortgage in Clare & Gilbert Valleys Council increased by 35 between 2011 and 2016. The most significant change in Clare & Gilbert Valleys Council during this period was in the lowest quartile which showed an increase of 15 households.



Housing rental payments

Rental payments can be a better measure of the cost of housing in Clare & Gilbert Valleys Council than mortgage repayments because they are not contingent on length of occupancy or equity in the dwelling.

High rental payments may indicate desirable areas with mobile populations who prefer to rent, or a housing shortage, or gentrification. Low rental payments may indicate public housing (check **Tenure Type**), or areas where low income households move by necessity for a lower cost of living.

Rental payments are not directly comparable over time because of inflation. For comparison of rental payments over time, go to Housing Rental Quartiles.

Weekly housing rental payments

Clare & Gilbert Valleys Council - Households (Enumerated)		2016	
Weekly rental amount	Number	%	Regional SA%
\$99 or less	105	12.5	15.7
\$100 - \$149	98	11.7	14.5
\$150 - \$199	129	15.4	20.2
\$200 - \$249	198	23.7	18.9
\$250 - \$299	149	17.8	14.6
\$300 - \$349	67	8.0	6.8
\$350 - \$399	31	3.7	2.4
\$400 - \$449	4	0.5	0.7
\$450 - \$549	9	1.1	0.5
\$550 - \$649	0		0.2
\$650 - \$749	3	0.4	0.2
\$750 - \$849	0		0.1
\$850+	0		0.4
Not stated	44	5.3	4.9
Total households renting	837	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by id, the population experts.

Please refer to specific data notes for more information



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the weekly housing rental payments of households in Clare & Gilbert Valleys Council compared to Regional SA shows that there was a similar proportion of households paying high rental payments (\$450 per week or more), and a smaller proportion of households with low rental payments (less than \$250 per week).

Overall, 1.4% of households were paying high rental payments, and 63.3% were paying low payments, compared with 1.4% and 69.3% respectively in Regional SA.

The major differences between the housing rental payments of Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of \$200 \$249 (23.7% compared to 18.9%)
- A larger percentage of \$250 \$299 (17.8% compared to 14.6%)
- A smaller percentage of \$150 \$199 (15.4% compared to 20.2%)
- A *smaller* percentage of \$99 or less (12.5% compared to 15.7%)



Clare & Gilbert Valleys Council Housing rental quartiles

Rental payments in Clare & Gilbert Valleys Council are indicative of its residential role and function and are directly related to the value of residential property. When viewed with Household Income data they may also indicate the level of 'housing stress' in the community.

The quartile method is the most objective method of comparing change in the rental costs of a community over time. A detailed explanation of how Housing Rental Payment quartiles are calculated and interpreted is available in specific data notes.

Housing rental quartiles

Clare & Gilbert Valleys Council - Households (Enumerated)		2016			2011		Change
			Regional SA			Regional SA	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	268	33.9	42.5	250	31.5	38.4	+18
Medium lowest	317	40.0	36.1	304	38.2	39.5	+13
Medium highest	146	18.5	15.3	161	20.3	14.9	-15
Highest group	60	7.6	6.1	79	10.0	7.2	-19
Total households with stated rent	793	100.0	100.0	797	100.0	100.0	-4

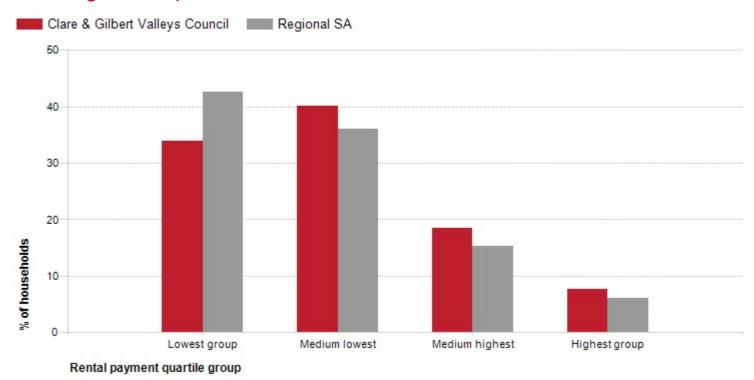
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Housing rental - Quartile group dollar ranges

Calculated from rental payment data for South Australia	Weekly housing rental payments by Census year				
Rental payment ranges	2016	2011	2006	2001	
Lowest group	\$0 to \$174	\$0 to \$132	\$0 to \$97	\$0 to \$73	
Medium lowest	\$175 to \$268	\$133 to \$221	\$98 to \$153	\$74 to \$118	
Medium highest	\$269 to \$339	\$222 to \$298	\$154 to \$207	\$119 to \$160	
Highest group	\$340 and over	\$299 and over	\$208 and over	\$161 and over	



Housing rental quartiles for 2016

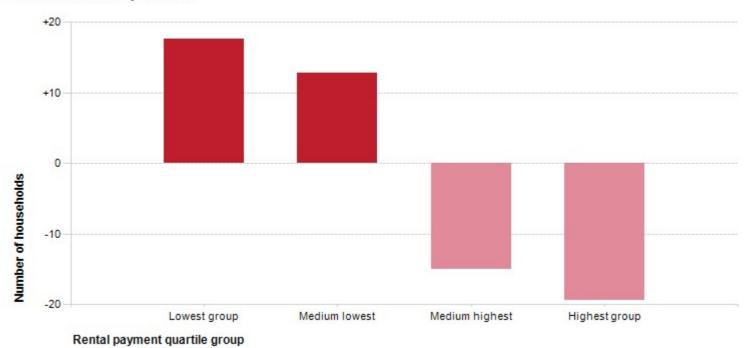


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing rental quartiles, 2011 to 2016

Clare & Gilbert Valleys Council



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Rental payment quartiles allow us to compare relative rental liabilities across time. Analysis of the distribution of households by rental payment quartiles in Clare & Gilbert Valleys Council compared to Regional SA shows that there was a larger proportion of households in the highest payment quartile, and a smaller proportion in the lowest payment quartile.

Emerging groups

The total number of households renting their dwelling in Clare & Gilbert Valleys Council decreased by 4 between 2011 and 2016. The most significant change during this period was in the highest quartile which showed a slight decrease of -19 households.



RDA Yorke and Mid North Region

Migration summary

In RDA Yorke and Mid North Region, a higher rate of people did not change address (62.3%), while a lower rate (28.9%) moved from elsewhere in Australia, and a lower rate (0.8%) moved from overseas. A total of 11,212 people, or 54.5% of those who moved within Australia, moved within RDA Yorke and Mid North Region.

Migration, or residential mobility, together with births and deaths are significant components of population change in Australia. Migration is the most volatile component of population change and can be affected by changing housing and economic opportunities such as housing affordability issues or the mining boom. The three main types of migration are overseas migration, interstate migration and within-state migration, of which within-state is the most common and largely involves moves between neighbouring areas within an urban or regional setting.

Looking at the level and type of migration in RDA Yorke and Mid North Region can indicate whether the population is sedentary and likely to be in the area for a long time (and perhaps have significant ties to the community), or transient, and likely to move on. Related topics which can be viewed to get a clearer picture of population mobility include Age Structure (young adults are likely to move more often) and Housing Tenure (generally renters move more often while home ownership indicates a more stable population).

This table shows the broad trends of movement between RDA Yorke and Mid North Region and the states/territories of Australia, and from overseas over the 5 years from 2011-2016. For more detail on local movements within the state, please refer to the Migration by age by location page.

Migration between the area and other States/Territories

RDA Yorke and Mid North Region

State / Territory	ln migration	Out migration	Net migration
New South Wales	310	318	-8
Victoria	234	348	-114
Queensland	392	446	-54
South Australia	7,025	6,691	334
Western Australia	276	214	62
Tasmania	46	82	-36
Northern Territory	363	168	195
Australian Capital Territory	12	24	-12
From Overseas	576		

Source: Australian Bureau of Statistics, Census of Population and Housing , 2016 (Usual Residence Data). Compiled and presented in profile.id by .id , the population experts.



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



RDA Yorke and Mid North Region

Migration by age

The age structure of people who move into and out of RDA Yorke and Mid North Region is strongly influenced by the residential role and function of the area and can influence demand for particular services. For instance, inner city areas near employment, education and entertainment tend to attract many young people in their late teens and early twenties, who move out in their late twenties and thirties to start families in suburban areas. Rural areas tend to lose young people and gain older families and retirees.

Understanding RDA Yorke and Mid North Region's attraction to different age groups helps to plan services for the community as well as advocating with other levels of government and private enterprise to provide infrastructure, employment opportunities and facilities which may help to retain age groups which are otherwise leaving the area.

Migration by age group 2016

RDA Yorke and Mid North Region

Age group	In migration	Out migration	Net migration
5 to 11 years	+781	-667	+114
12 to 17 years	+422	-572	-150
18 to 24 years	+449	-1,880	-1,431
25 to 34 years	+1,337	-1,030	+307
35 to 44 years	+842	-634	+208
45 to 54 years	+921	-711	+210
55 to 64 years	+1,329	-612	+717
65 years and over	+1,067	-948	+119
Total population	+8,662	-8,294	+368

Source: Australian Bureau of Statistics, Census of Population and Housing , 2016 (Usual Residence Data). Compiled and presented in profile.id by .id , the population experts.

Please refer to specific data notes for more information

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residents data). Compiled and presented in profile.id by .id, the population experts.



RDA Yorke and Mid North Region

Migration by age and location

The age structure of people who move into and out of RDA Yorke and Mid North Region is strongly influenced by the residential role and function of the area and can influence demand for particular services. For instance, inner city areas near employment, education and entertainment tend to attract many young people in their late teens and early twenties, who move out in their late twenties and thirties to start families in suburban areas. Rural areas tend to lose young people and gain older families and retirees.

Understanding RDA Yorke and Mid North Region's attraction to different age groups helps to plan services for the community as well as advocating with other levels of government and private enterprise to provide infrastructure, employment opportunities and facilities which may help to retain age groups which are otherwise leaving the area.

Net gains and losses by LGA

RDA Yorke and Mid North Region - between 2011 and 2016

LGA	ln migration	Out migration	Net migration
Salisbury (C)	671	444	+227
Roxby Downs (M)	258	80	+178
Tea Tree Gully (C)	363	248	+115
Unincorporated SA	176	65	+111
Onkaparinga (C)	482	375	+107
Port Augusta (C)	210	127	+83
Alice Springs (T)	127	47	+80
Mallala (DC)	181	111	+70
Port Adelaide Enfield (C)	448	384	+64
Murray Bridge (RC)	129	69	+60

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual Residence Data). Compiled and presented in profile.id by .id , the population experts.

Please refer to specific data notes for more information

NOTE: Data shown in the table and map excludes any Local Government Areas which have a population movement of less than 10 persons into, and out of . Only those areas with a gross movement of at least 10 people in or out in the selected age group are shown.



RDA Yorke and Mid North Region Residential building approvals

RDA Yorke and Mid North Region's building approvals are used as a leading indicator of the general level of residential development, economic activity, employment and investment. Residential building activity depends on many factors that vary with the state of the economy including interest rates, availability of mortgage funds, government spending, and business investment. Large financial changes or shocks, such as the Global Financial Crisis of 2008/09 can be observed in the data. However, the number of building approvals can fluctuate substantially from year to year simply as a result of the short-term nature of many construction projects, and the cyclical nature of the industry.

Residential building approvals

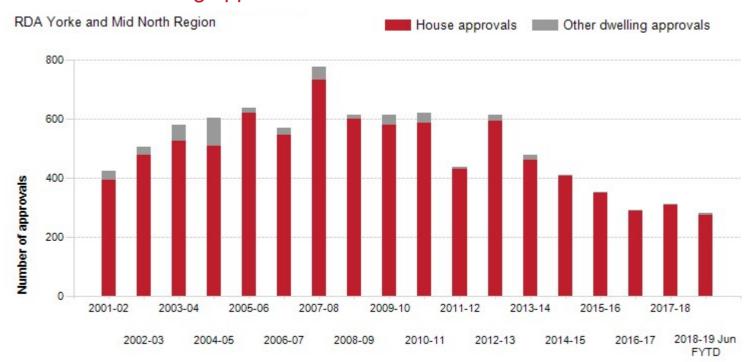
RDA Yorke and Mid North Region	1	Number			Annual change		
Year (ending June 30)	Houses	Other	Total	Houses	Other	Total	
2018-19 Jun FYTD	274	7 :	281				
2017-18	307	6	313	+20	+2	+22	
2016-17	287	4	291	-63	+2	-61	
2015-16	350	2	352	-59	0	-59	
2014-15	409	2	411	-52	-16	-68	
2013-14	461	18	479	-131	-3	-134	
2012-13	592	21	613	+163	+13	+176	
2011-12	429	8	437	-156	-29	-185	
2010-11	585	37	622	+6	+1	+7	
2009-10	579	36	615	-20	+21	+1	
2008-09	599	15	614	-134 ¦	-28	-162	
2007-08	733	43	776	+186	+19	+205	
2006-07	547	24 ¦	571	-73 ¦	+8	-65	
2005-06	620	16	636	+112	-80	+32	
2004-05	508	96 ¦	604	-19 ¦	+43	+24	
2003-04	527	53 ¦	580	+49	+26	+75	
2002-03	478	27 ¦	505	+85	-5	+80	
2001-02	393	32	425				

Source: Australian Bureau of Statistics, Building Approvals, Australia (8731.0). Compiled and presented in profile.id by <u>id</u>, the population experts

Building approvals benchmarked to South Australia and Australia



Residential building approvals



Financial year

Source: Australian Bureau of Statistics, Building Approvals, Australia (8731.0). Compiled and presented by .id, the population experts.





RDA Yorke and Mid North Region Workers' place of residence

Where does RDA Yorke and Mid North Region's workforce come from? Journey to Work data sheds light on how many workers live locally, how many commute from other areas and which areas they commute from. Some areas attract a large external workforce because they have major employment centres or because local residents have a different set of skills or aspirations than the local jobs require. Understanding where workers reside assists in planning and advocacy for roads and public transport provision. It also helps to clarify economic and employment drivers across areas and assists in understanding the degree to which RDA Yorke and Mid North Region provides local employment.

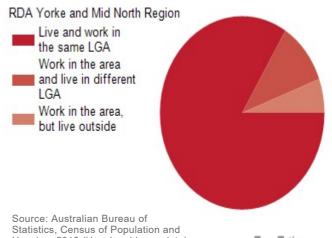
Overview

Residential location of local workers

RDA Yorke and Mid North Region	20	16
Location	Number	%
Live and work in the area	25,257	94.3
 Live and work in the same LGA 	22,446	83.8
 Work in the area and live in different LGA 	2,811	10.5
Work in the area, but live outside	1,528	5.7
Total workers in the area	26,785	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.

Residential location of local workers, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Detailed breakdown by LGA



Residential locations of workers by LGA, 2016

RDA Yorke and Mid North Region Legend QUEENSLAN 10 to 426 local workers 427 to 1,286 local workers 1,287 to 2,201 local workers AUSTRALIA RN 2,202 to 4,384 local workers ALIA 4,385 to 5,974 local workers Gol Coa Great Dividing Range **NEW SOUTH** WALES Sydney Great Australian Bight Canberra VICTORIA Alpine National Park Melbourne Indian Ocean TASMA

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id, the population experts.



Residential location of local workers by LGA

RDA Yorke and Mid North Region	20	16
LGA	Number	Percentage
Port Pirie City and Dists (M)	5,974	22.3
Copper Coast (DC)	4,385	16.4
Yorke Peninsula (DC)	3,546	13.2
Clare and Gilbert Valleys (DC)	3,466	12.9
Wakefield (DC)	2,202	8.2
Northern Areas (DC)	1,795	6.7
Goyder (DC)	1,287	4.8
Mount Remarkable (DC)	984	3.7
Barunga West (DC)	830	3.1
Peterborough (DC)	427	1.6
Orroroo/Carrieton (DC)	361	1.3
Light (RegC)	209	0.8
Salisbury (C)	123	0.5
Playford (C)	122	0.5
Mallala (DC)	98	0.4
Port Adelaide Enfield (C)	94	0.4
Gawler (T)	94	0.4
Charles Sturt (C)	91	0.3
Barossa (DC)	72	0.3
Onkaparinga (C)	63	0.2

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by <u>id</u>, the population experts.

Excludes residential locations with fewer than 10 people.

- Workers' place of residence by industry
- Workers' place of residentce by occupation

NOTE: Table totals may not equate with other similar tables due to <u>randomisation</u> of small numbers. Please refer to the <u>specific data notes</u> for more information.



RDA Yorke and Mid North Region Residents' place of work

Where do RDA Yorke and Mid North Region's residents go to work? Journey to Work data shows how many residents work locally, and how many commute out of the area and where they commute to. Some areas consist mainly of dormitory' suburbs and the majority of the residents commute out to work. Other areas have large employment centres which attract a local workforce. Understanding where RDA Yorke and Mid North Region's residents go to work assists in planning and advocacy for roads and public transport provision. It also helps to clarify the economic and employment drivers across areas and assists in understanding the degree of employment self-containment within RDA Yorke and Mid North Region.

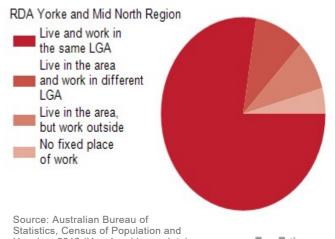
Overview

Employment location of resident workers

RDA Yorke and Mid North Region	20	16
Location	Number	%
Live and work in the area	25,257	87.3
Live and work in the same LGA	22,446	77.5
• Live in the area and work in different LGA	2,811	9.7
Live in the area, but work outside	2,434	8.4
No fixed place of work	1,253	4.3
Total employed residents in the area	28,944	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.

Employment location of resident workers, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.

the population experts

Detailed breakdown by LGA



Employment locations of residents by LGA, 2016

RDA Yorke and Mid North Region Legend QUEENSLAN RDA Yorke and Mid North Region Number of residents AUSTRALIA RN 10 to 446 resident workers ALIA 447 to 1,225 resident workers 1,226 to 2,224 resident workers 2,225 to 4,225 resident workers 4,226 to 6,313 resident workers **NEW SOUTH** WALES Sydney Great Australian Bight Canberra VICTORIA Alpine National Park Melbourne Indian Ocean TASMA

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id, the population experts.



Employment location of resident workers by LGA

RDA Yorke and Mid North Region	201	2016		
LGA	Number	%		
Port Pirie City and Dists (M)	6,313	21.8		
Copper Coast (DC)	4,226	14.6		
Clare and Gilbert Valleys (DC)	3,760	13.0		
Yorke Peninsula (DC)	3,575	12.4		
Wakefield (DC)	2,225	7.7		
Northern Areas (DC)	1,673	5.8		
No Fixed Address (SA)	1,226	4.2		
Goyder (DC)	1,175	4.1		
Mount Remarkable (DC)	796	2.8		
Barunga West (DC)	707	2.4		
Peterborough (DC)	447	1.5		
Orroroo/Carrieton (DC)	360	1.2		
Unincorporated SA	314	1.1		
Port Augusta (C)	254	0.9		
Port Adelaide Enfield (C)	219	0.8		
Light (RegC)	210	0.7		
Barossa (DC)	160	0.6		
Adelaide (C)	153	0.5		
Salisbury (C)	131	0.5		
Roxby Downs (M)	126	0.4		

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by <u>id</u>, the population experts.

Excludes employment locations with fewer than 10 people.

- Residents' place of work by industry
- e Residents' place of work by occupation

NOTE: Table totals may not equate with other similar tables due to <u>randomisation</u> of small numbers. Please refer to the <u>specific data notes</u> for more information.



RDA Yorke and Mid North Region SEIFA by Local Government Area

RDA Yorke and Mid North Region SEIFA Index of Disadvantage measures the relative level of socio-economic disadvantage based on a range of Census characteristics. It is a good place to start to get a general view of the relative level of disadvantage in one area compared to others and is used to advocate for an area based on its level of disadvantage.

The index is derived from attributes that reflect disadvantage such as low <u>income</u>, low <u>educational attainment</u>, high <u>unemployment</u>, and jobs in relatively unskilled <u>occupations</u>. When targeting services to disadvantaged communities, it is important to also look at these underlying characteristics as they can differ markedly between areas with similar SEIFA scores and shed light on the type of disadvantage being experienced.

A higher score on the index means a *lower* level of disadvantage. A lower score on the index means a *higher* level of disadvantage.

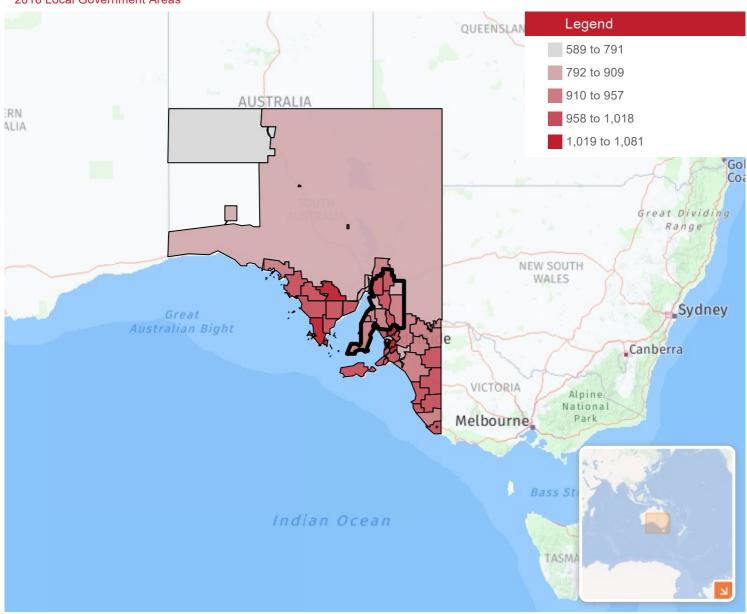
Please note that the LGAs listed here relate to the boundary which was current at the 2016 Census. Boundary changes since that time will not be reflected in the list. For recent boundary changes in the local area please see the SEIFA by profile area

Learn more about SEIFA and how it is used for funding and advocacy here.



Index of Relative Socio-economic Disadvantage

2016 Local Government Areas



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id, the population experts.



Index of Relative Socio-economic Disadvantage

Local Government Areas in South Australia

2016 Local Government Area	2016 Index
Burnside	1,081
Adelaide Hills	1,080
Walkerville	1,072
Mitcham	1,068
Unley	1,066
Prospect	1,046
Holdfast Bay	1,043
Roxby Downs	1,042
Mount Barker	1,033
Tea Tree Gully	1,031
Norwood Payneham St Peters	1,029
Kimba	1,027
Light	1,025
Lower Eyre Peninsula	1,019
Grant	1,018
Adelaide	1,014
Campbelltown	1,012
Barossa	1,012
Robe	1,011
Cleve	1,007

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.



RDA Yorke and Mid North Region SEIFA by profile area

RDA Yorke and Mid North Region SEIFA Index of Disadvantage measures the relative level of socio-economic disadvantage based on a range of Census characteristics. It is a good place to start to get a general view of the relative level of disadvantage in one area compared to others and is used to advocate for an area based on its level of disadvantage.

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A higher score on the index means a *lower* level of disadvantage. A lower score on the index means a *higher* level of disadvantage.

The percentile column indicates the approximate position of this small area in a ranked list of Australia's suburbs and localities. It's meant to give an indication of where the area sits within the whole nation. A higher number indicates a higher socio-economic status. For instance, a percentile of 72 indicates that approximately 72% of Australia's suburbs have a SEIFA index lower than this area (more disadvantaged), while 28% are higher.

Learn more about SEIFA and how it is used for funding and advocacy here.

Index of Relative Socio-economic Disadvantage

RDA Yorke and Mid North Region's small areas and benchmark areas

Area	2016 index	Percentile
Australia	1,001.9	46
Clare & Gilbert Valleys Council	1,001.0	45
District Council of Orroroo Carrieton	991.0	40
Northern Areas Council area	981.0	34
South Australia	979.0	33
District Council of Mount Remarkable	978.0	33
Mid North Region	966.4	28
Yorke Peninsula Council area	952.0	22
Regional Council of Goyder	946.0	20
Barunga West Council	945.0	20
Regional SA	944.0	20
Yorke Peninsula Region	934.5	17
RDA Yorke and Mid North Region	933.7	17
Wakefield Regional Council area	933.0	16
Copper Coast Council area	919.0	13
Southern Flinders Region	909.0	11
Port Pirie Regional Council area	886.0	8
District Council of Peterborough	792.0	3

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by <u>id</u>, the population experts.



RDA Yorke and Mid North Region About the community profile

Demographic change across Australia is recorded by the Australian Bureau of Statistics (ABS) in the Census collections every five years. <u>Population experts</u>, <u>id</u>, analyse and convert these raw figures into stories of place to inform council staff, community groups, investors, business, students and the general public.

RDA Yorke and Mid North Region Regional Profile provides demographic analysis for the Region and its suburbs based on results from the 2016, 2011, 2006, 2001, 1996 and 1991 Censuses of Population and Housing. The profile is updated with population estimates when the Australian Bureau of Statistics (ABS) releases new figures such as the annual Estimated Resident Population (ERP).

Suburb boundaries and Census questions change over time, but .id manages the data to ensure that there is an accurate time series provided for the current geographic boundaries. You can read more about this in the <u>Geography</u> Notes section.

Results for RDA Yorke and Mid North Region include population, age structure, ethnicity, ancestry, religion, income, qualifications, occupations, employment, unemployment, disability, disadvantage, volunteering, childcare, family structure, household structure, housing tenure, mortgage and rental payments, and the size and type of the dwellings people live in.

The Community Profile presents this information in clear maps, tables and charts with concise factual commentary to answer three important questions:

- 1. What are the characteristics of the people who live here?
- 2. How are they changing?
- 3. How do they compare to other areas?

This provides the basis for making evidence-based decisions about how to provide services for the community as it changes.

You can be confident about the quality of the information as it is derived from Australian Bureau of Statistics data, analysed and presented by population experts and funded by RDA Yorke and Mid North Region.



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RDA Yorke and Mid North Region About the area



Name origin

The Clare & Gilbert Valleys Council is named for the valleys in the area, with Clare thought to be named after County Clare in Ireland and Gilbert being named after Thomas Gilbert, Colonial Storekeeper.

Location and boundaries

The Clare & Gilbert Valleys Council area is located in the Yorke and Mid North Region of South Australia, between 70 and 140 kilometres north of the Adelaide CBD. The Clare & Gilbert Valleys Council area is bounded by the Northern Areas Council area in the north, the Regional Council of Goyder area in the east, the Light Regional Council area in the south, and the Wakefield Regional Council area in the west.

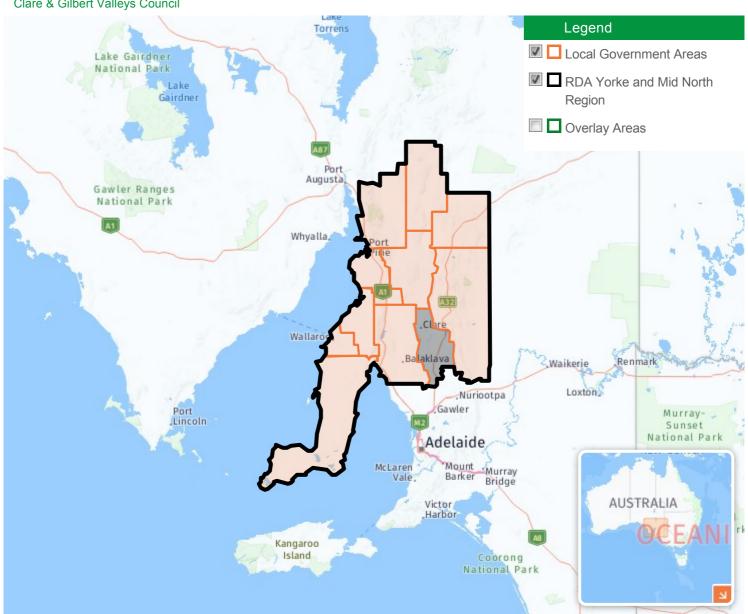
Included areas

The Clare & Gilbert Valleys Council area includes the localities of Alma (part), Anama, Armagh, Auburn, Barinia, Benbournie, Black Springs, Boconnoc Park, Bungaree, Clare, Emu Flat, Farrell Flat (part), Giles Corner, Gillentown, Halbury (part), Hill River, Hilltown, Hoyleton (part), Leasingham, Manoora, Marrabel, Mintaro, Penwortham, Polish Hill River, Rhynie, Riverton, Saddleworth, Salter Springs (part), Sevenhill, Spring Farm, Spring Gully, Stanley, Stanley Flat, Steelton, Stockport, Tarlee, Tarnma, Tothill Belt, Tothill Creek, Undalya, Waterloo, Watervale and Woolshed Flat.



Economic region

Clare & Gilbert Valleys Council



Compiled and presented in economy.id by .id, the population experts.

Land use

The Clare & Gilbert Valleys Council area is predominantly rural, with the main township at Clare, and other townships at Auburn, Riverton and Saddleworth. Villages are located at Leasingham, Manoora, Marrabel, Mintaro, Penwortham, Rhynie, Sevenhill, Stockport, Tarlee, Waterloo and Watervale. Rural land is used largely for wheat and cereal growing, sheep and cattle grazing and viticulture, with some slate guarrying. Tourism is also an important industry. The Council area encompasses a total land area of over 1,800 square kilometres.

Transport

The Clare & Gilbert Valleys Council area is served by the Barrier Highway and the Horrocks Highway.

Settlement history

European settlement of the area dates from the early 1840s, with land used mainly for sheep and cattle grazing, and later grain growing and viticulture. Population growth took place from the mid 1800s into the late 1800s, spurred by nearby copper mining at Burra, slate quarrying at Mintaro, the construction of railway lines and the establishment of numerous small townships. Gradual population growth has taken place in recent years.

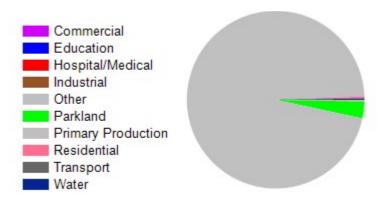
Indigenous background

The original inhabitants of the Clare & Gilbert Valleys Council area were the Kaurna and Ngadjuri Aboriginal people.



NOTE: The land use shown in the map is derived from ABS Mesh Block categories. Mesh Blocks broadly identify land use and are not designed to provide definitive land use. It is purely an indicator of the main planned land use for a Mesh Blocks. For more information please refer to ABS Mesh Block categories.

Land use



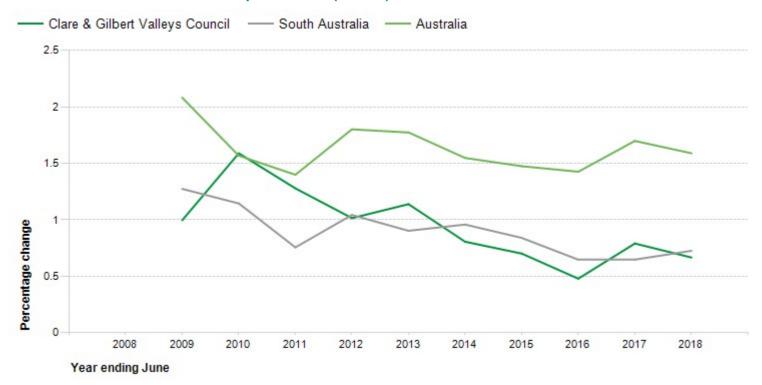




Clare & Gilbert Valleys Council Population

The Estimated Resident Population (ERP) is the official population of the area. It is updated annually by the Australian Bureau of Statistics, and reassessed every Census. The chart and table show last 10 years ERP for RDA Yorke and Mid North Region, the state and Australia, with percentage comparisons. A growing population can indicate a growing economy, but this is not necessarily the case and depends on the residential role and function of the area.

Estimated Resident Population (ERP)



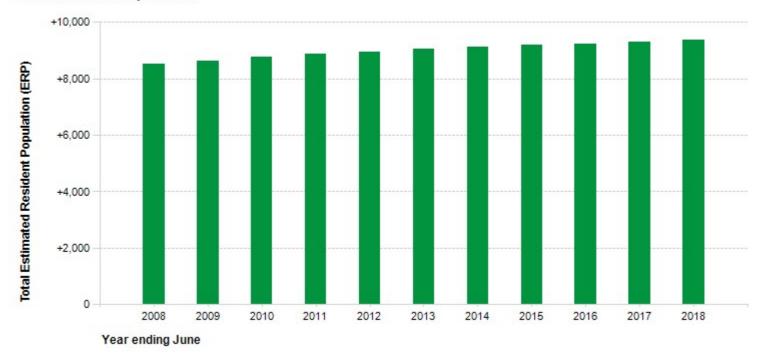
Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented in economy.id by .id, the population experts





Estimated Resident Population (ERP)

Clare & Gilbert Valleys Council



Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts



Annual change in Estimated Resident Population (ERP)

		& Gilbert Valleys Council South Australia Australia					1		
Year (ending June 30)	Number	Change in number	Change in percent	Number	Change in number	Change in percent	Number	Change in number	Change in percent
2018	9,379	+62	+0.67	1,736,422	+12,499	+0.73	24,992,860	+391,000	+1.59
2017	9,317	+73	+0.79	1,723,923	+11,080	+0.65	24,601,860	+410,953	+1.70
2016	9,244	+44	+0.48	1,712,843	+11,000	+0.65	24,190,907	+340,123	+1.43
2015	9,200	+64	+0.70	1,701,843	+14,170	+0.84	23,850,784	+346,646	+1.47
2014	9,136	+73	+0.81	1,687,673	+16,012	+0.96	23,504,138	+358,237	+1.55
2013	9,063	+102	+1.14	1,671,661	+14,950	+0.90	23,145,901	+403,426	+1.77
2012	8,961	+90	+1.01	1,656,711	+17,097	+1.04	22,742,475	+402,451	+1.80
2011	8,871	+112	+1.28	1,639,614	+12,292	+0.76	22,340,024	+308,274	+1.40
2010	8,759	+137	+1.59	1,627,322	+18,420	+1.14	22,031,750	+340,097	+1.57
2009	8,622	+85	+1.00	1,608,902	+20,237	+1.27	21,691,653	+442,454	+2.08
2008	8,537			1,588,665			21,249,199		

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented in economy.id by <u>.id</u> , the population experts.

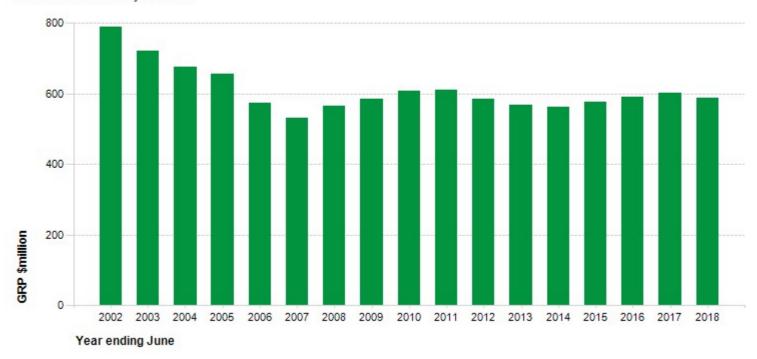


Clare & Gilbert Valleys Council Gross product

The Gross Regional Product of an area is the equivalent of Gross Domestic Product, but for a smaller area. It is the amount of the nation's wealth which is generated by businesses, organisations and individuals working in the area. This dataset is derived from the National Economics microsimulation model, and is a broad indicator of the growth or decline of the local economy over time. Data are presented for each year back to 2002.

Gross Regional Product

Clare & Gilbert Valleys Council

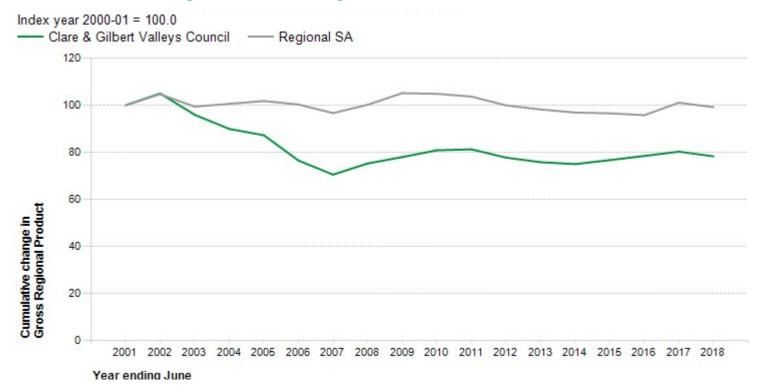


Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





Cumulative change in Gross Regional Product



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





Gross Regional Product (GRP)

	Clare & G	ilbert Valley	s Council	R	A		
Year (ending June	GRP \$m	% change from previous year	Cumulative change	GRP \$m	% change from previous year	Cumulative change	Clare & Gilbert Valleys Council as a % of Regional SA
2018	588	-2.5 ▼	78.3	21,281	-1.9	99.2	2.76
2017	603	+2.3 🛕	80.3	21,694	+5.5	101.1	2.78
2016	589	+2.3 🛕	78.5	20,555	-0.8	95.8	2.87
2015	576	+2.3 🛕	76.7	20,720	-0.4	96.6	2.78
2014	563	-1.1 ▼	75.0	20,797	-1.3	96.9	2.71
2013	569	-2.5 ▼	75.8	21,076	-1.7	98.2	2.70
2012	584	-4.3 ▼	77.8	21,450	-3.6	100.0	2.72
2011	611	+0.5 🛕	81.3	22,251	-1.1	103.7	2.74
2010	607	+3.7 ▲	80.9	22,505	-0.3	104.9	2.70
2009	586	+3.6 ▲	78.0	22,564	+4.9	105.2	2.60
2008	565	+6.7 ▲	75.3	21,502	+3.7	100.2	2.63
2007	530	-7.8 ▼	70.5	20,743	-3.6	96.7	2.55
2006	574	-12.3 ▼	76.5	21,526	-1.5	100.3	2.67
2005	655	-3.0 ▼	87.3	21,849	+1.2	101.8	3.00
2004	676	-6.3 ▼	89.9	21,589	+1.2	100.6	3.13
2003	721	-8.7 ▼	96.0	21,328	-5.1	99.4	3.38
2002	789	+5.0 🛕	105.0	22,477	+4.8	104.8	3.51
2001	751		100.0	21,453		100.0	3.50

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts

Data are based on a 2016-17 price base for all years. NIEIR-ID data are inflation adjusted each year to allow direct comparison, and annual data releases adjust previous years' figures to a new base year. Learn more

*Cumulative change uses 2010 as the base year.



Annual change in Gross Regional Product



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



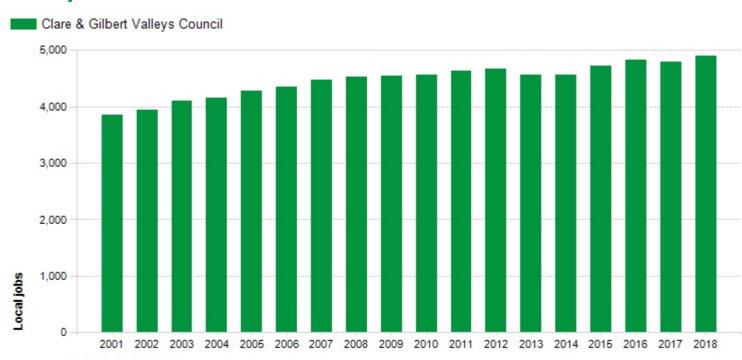


Clare & Gilbert Valleys Council Local employment

This indicator shows the estimated number of jobs in the local area, on an annual basis back to 2001. The dataset is derived from the National Economics microsimulation model, based on the ABS labour force survey, and is generally higher than the figure provided by Census, because it is updated every year, and is not subject to Census undercount.

A count of jobs is one of the most fundamental economic indicators of the size of the local economy, and increasing numbers of jobs generally represent a growing economy. However, jobs are not necessarily full-time and the value of a job varies across areas. For this reason, jobs numbers should be viewed in conjunction with Employment by industry (FTE) and Worker Productivity datasets.

Local jobs



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts

Year ending June





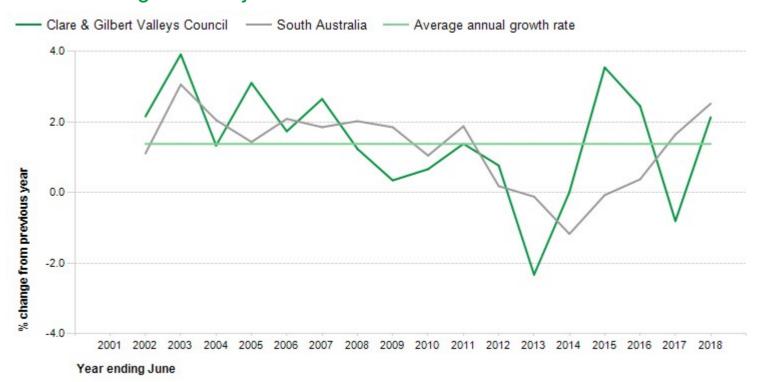
Local jobs

	Clare & Gilbert Valleys Council South Australia				
		0.1			Clare & Gilbert Valleys Council as a % of
Year (ending June 30)	Number 4,898	% change +2.14	Number	% change +2.52	South Australia 0.58
			839,666		
2017	4,795	-0.81	819,012	+1.65	0.59
2016	4,835	+2.45	805,753	+0.37	0.60
2015	4,719	+3.55	802,753	-0.07	0.59
2014	4,557	+0.01	803,331	-1.17	0.57
2013	4,557	-2.33	812,864	-0.12	0.56
2012	4,665	+0.77	813,810	+0.18	0.57
2011	4,630	+1.38	812,328	+1.88	0.57
2010	4,567	+0.66	797,344	+1.05	0.57
2009	4,536	+0.35	789,070	+1.85	0.57
2008	4,521	+1.24	774,714	+2.02	0.58
2007	4,466	+2.65	759,341	+1.85	0.59
2006	4,350	+1.74	745,514	+2.09	0.58
2005	4,276	+3.11	730,252	+1.43	0.59
2004	4,147	+1.33	719,930	+2.06	0.58
2003	4,093	+3.92	705,415	+3.06	0.58
2002	3,938	+2.16	684,438	+1.11	0.58
2001	3,855		676,924		0.57

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by .id , the population experts



Annual change in local jobs



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





Clare & Gilbert Valleys Council Industry composition

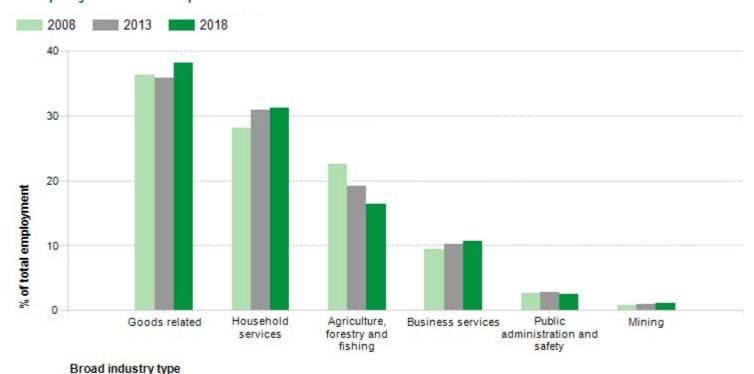
Understanding the economic role of RDA Yorke and Mid North Region provides a framework for understanding what policy responses and investment may be appropriate to support the growth of businesses and maintenance of a vibrant economy in the future.

The charts and table below give a broad overview of the role and function of your economy. It helps answer questions such as:

- How much of the RDA Yorke and Mid North Region's economy is driven by meeting the local population needs?
- What proportion of jobs in the area are in goods production or selling of products?
- In which broad sectors are the key strengths of the local economy?
- What contribution do business services make in your area and is it growing?
- Is there a presence of local, state and federal government workers in in the area?

Once you have developed a broad picture of your economy, you can then drill down further with all the detail here.

Employment composition



Source: National Institute of Economic and Industry Research (NIEIR) @2018 Compiled and presented in economy.id by .id the population experts





Employment composition

Clare & Gilbert Valleys Council	2018		2013		2008	
Industry	Number	%	Number	%	Number	%
Goods related	1,872	38.2	1,635	35.9	1,646	36.4
Household services	1,532	31.3	1,407	30.9	1,272	28.1
Agriculture, forestry and fishing	800	16.3	876	19.2	1,023	22.6
Business services	523	10.7	468	10.3	426	9.4
Public administration and safety	119	2.4	126	2.8	119	2.6
Mining	53	1.1	45	1.0	35	0.8
Total Industries	4,898	100.0	4,557	100.0	4,521	100.0

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

Data are based on a 2016-17 price base for all years. NIEIR-ID data are inflation adjusted each year to allow direct comparison, and annual data releases adjust previous years' figures to a new base year. Learn more



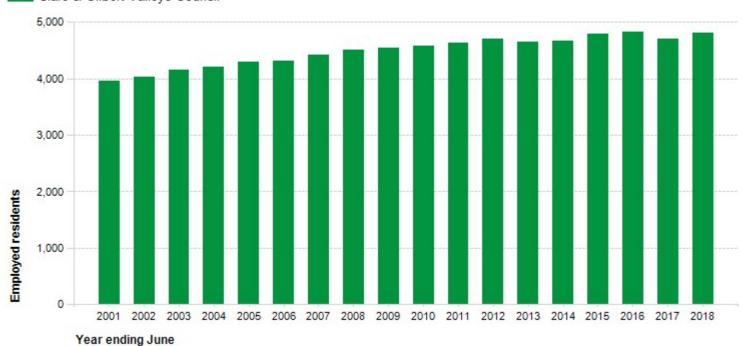
Clare & Gilbert Valleys Council Employed residents

This indicator shows the estimated number of employed residents of the local area, on an annual basis back to 2001. Employed residents may have a workplace anywhere, inside or outside the area. The dataset is derived from the National Economics microsimulation model, based on the ABS labour force survey.

A growing number of resident employed can indicate a growing economy, or a growing residential population, supplying labour to other areas. To build a more complete picture of the residential economy, this dataset should be viewed in conjunction with <u>Local employment</u>, <u>Employment self-containment</u>, <u>Residents place of work by industry and Residents place of work by occupation datasets.</u>

Employed residents





Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





Employed residents

	Clare & Gilbert	Clare & Gilbert Valleys Council Regional SA			
Versites line (a)	Monthon	0/ shares	Novebor	0/ -1	Clare & Gilbert Valleys Council as a % of
Year (ending June 30)	Number	% change +1.99	Number	% change	Regional SA
2018	4,806		177,861	+1.13	2.70
2017	4,712	-2.23	175,876	+0.09	2.68
2016	4,820	+0.65	175,723	-0.01	2.74
2015	4,788	+2.57	175,747	+0.77	2.72
2014	4,668	+0.39	174,397	-1.23	2.68
2013	4,650	-1.15	176,577	-0.19	2.63
2012	4,705	+1.65	176,921	+0.45	2.66
2011	4,628	+1.20	176,129	+0.84	2.63
2010	4,574	+0.53	174,664	-0.66	2.62
2009	4,549	+0.88	175,831	+1.86	2.59
2008	4,510	+2.23	172,616	+1.38	2.61
2007	4,411	+2.29	170,268	+1.45	2.59
2006	4,312	+0.59	167,834	+2.20	2.57
2005	4,287	+2.04	164,216	+2.38	2.61
2004	4,201	+0.99	160,404	+2.02	2.62
2003	4,160	+3.20	157,232	+2.36	2.65
2002	4,031	+1.99	153,600	+1.34	2.62
2001	3,953		151,565		2.61

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by .id , the population experts

NIEIR-ID data are adjusted each year, using updated employment estimates. Each release may change previous years' figures. Learn more



Annual change in employed residents



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





Clare & Gilbert Valleys Council Unemployment

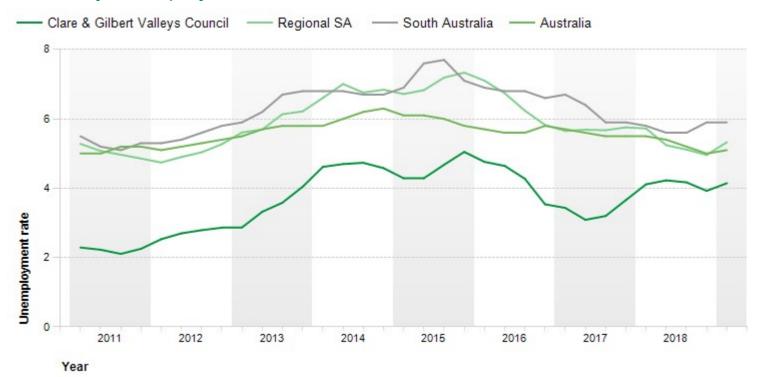
The unemployment rate is derived from the ABS labour force survey and Centrelink data and compiled by the Department of Employment. It is published quarterly in the Small Area Labour Markets publication, for Local Government Areas. The unemployment rate shown here is the proportion of the resident labour force (those in work or looking for work and aged over 15) who are looking for work. Unemployment does not include people who don't have a job but are not seeking a job.

Unemployment is an important indicator of the economic success of an area. A low unemployment rate can indicate an affluent area with a high rate of access to jobs, or a place where those who can't find jobs leave the area. A high rate can indicate a declining economy with closures of key industries, or a residential area with a significantly disadvantaged population.

Note: The Department of Employment advise that highly disaggregated labour force and unemployment estimates at the LGA level can display significant variability and should be viewed with caution. The figures are smoothed using a four-quarter (annual) average to minimise the variability inherent in small area estimates.

This page presents unemployment estimates for benchmark regions which are headline figures widely published by government and media sites but are not directly comparable to the LGA estimates as they are not annual averages. For more information, see the data notes.

Quarterly unemployment rate



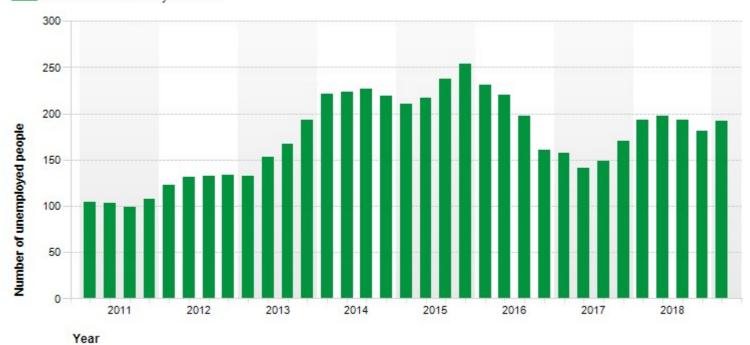
Source: Australian Bureau of Statistics, Labour force survey, catalogue number 6202.0, and Department of Employment, Small Area Labour Markets, December 2018. Compiled and presented in economy.id by .id the population experts.





Quarterly unemployment

Clare & Gilbert Valleys Council



Source: Australian Bureau of Statistics, Labour force survey, catalogue number 6202.0, and Department of Employment, Small Area Labour Markets, December 2018. Compiled and presented in economy.id by .id the population experts.



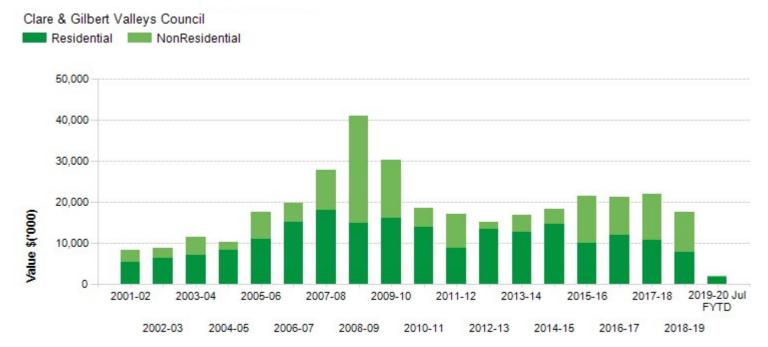


Clare & Gilbert Valleys Council Building approvals

This dataset shows the total assessed value of building approvals for construction in RDA Yorke and Mid North Region by financial year in millions of dollars. The dataset is updated monthly to include the current financial year to date, and includes residential and non-residential building approvals separately. The percentage of the state total is shown.

Building approvals for an area can be highly variable over time, particularly in the non-residential sector. Construction may take several years from the date of approval. A high rate of building approvals can indicate a growth area with a construction-led economy. A low rate of building approvals may indicate a settled area with established infrastructure, or an area with little growth. Note that this dataset is not adjusted for inflation.

Value of total building approvals



Year (ending June)

Source: Australian Bureau of Statistics, Building Approvals, Australia, catalogue number 8731.0. Compiled and presented in economy.id by .id the population experts





Value of total building approvals

	Clare & Gilbert Valleys Council			Sou			
Financial year	Residential \$('000)	Non- residential \$('000)	Total \$('000)	Residential \$('000)	Non- residential \$('000)	Total \$('000)	Clare & Gilbert Valleys Council as a % of South Australia
2019-20 Jul FYTD	1,663	250	1,914	345,342	157,458	502,800	0.38%
2018-19	7,791	9,686	17,477	3,118,267	2,030,564	5,148,831	0.34%
2017-18	10,646	11,347	21,993	3,656,282	3,446,732	7,103,014	0.31%
2016-17	12,008	9,320	21,328	3,158,229	2,446,567	5,604,796	0.38%
2015-16	9,914	11,587	21,500	3,247,330	2,194,183	5,441,512	0.40%
2014-15	14,517	3,820	18,337	2,689,153	1,510,269	4,199,422	0.44%
2013-14	12,638	4,132	16,770	2,689,153	1,510,269	4,199,422	0.40%
2012-13	13,466	1,683	15,149	2,243,658	1,699,048	3,942,706	0.38%
2011-12	8,808	8,174	16,982	2,107,394	4,051,905	6,159,299	0.28%
2010-11	14,007	4,413	18,420	2,691,695	1,785,165	4,476,859	0.41%
2009-10	15,994	14,343	30,336	2,685,676	2,765,620	5,451,297	0.56%
2008-09	14,818	26,131	40,949	2,528,950	1,831,264	4,360,214	0.94%
2007-08	17,937	9,875	27,812	2,707,313	2,176,504	4,883,817	0.57%
2006-07	15,123	4,730	19,853	2,065,386	1,197,076	3,262,462	0.61%
2005-06	10,974	6,574	17,548	2,121,251	1,273,918	3,395,169	0.52%
2004-05	8,177	1,958	10,135	1,934,558	1,151,365	3,085,923	0.33%
2003-04	7,091	4,301	11,392	1,842,035	1,181,420	3,023,454	0.38%
2002-03	6,237	2,443	8,680	1,664,502	1,028,622	2,693,124	0.32%
2001-02	5,321	2,934	8,255	1,398,118	806,938	2,205,056	0.37%

Source: Australian Bureau of Statistics, <u>Building Approvals</u>, Australia, catalogue number 8731.0. Compiled and presented in economy.id by <u>id</u> The population experts



South Australia Retail trade

Retail Trade turnover is an important indicator of economic health. Increasing retail turnover can indicate a high level of consumer confidence and increased money in the economy. Retail Trade is not available at the local level, so the data presented here is annual percentage change for the state of South Australia, updated monthly.

Retail trade - Trend estimate



Source: Australian Bureau of Statistics. Retail Trade, Australia, catalogue number 8501.0. Compiled and presented in economy.id by .id the population experts



Retail trade

	South Australia		Australia	
Month	Turnover (\$m)	% change from corresponding month of previous year	Turnover (\$m)	% change from corresponding month of previous year
Jul-2019	1,794.0	2.07	27,443.0	2.37
Jun-2019	1,792.7	2.32	27,411.0	2.55
May-2019	1,790.1	2.47	27,368.0	2.70
Apr-2019	1,786.3	2.44	27,320.0	2.84
Mar-2019	1,780.9	2.20	27,264.0	2.95
Feb-2019	1,774.8	1.81	27,203.0	3.04
Jan-2019	1,769.8	1.55	27,141.0	3.14
Dec-2018	1,767.0	1.59	27,082.0	3.26
Nov-2018	1,766.1	1.96	27,027.0	3.40
Oct-2018	1,766.2	2.54	26,976.0	3.49

Source: Australian Bureau of Statistics. Retail Trade, Australia, catalogue number 8501.0. Compiled and presented in economy.id by .id, the population experts.

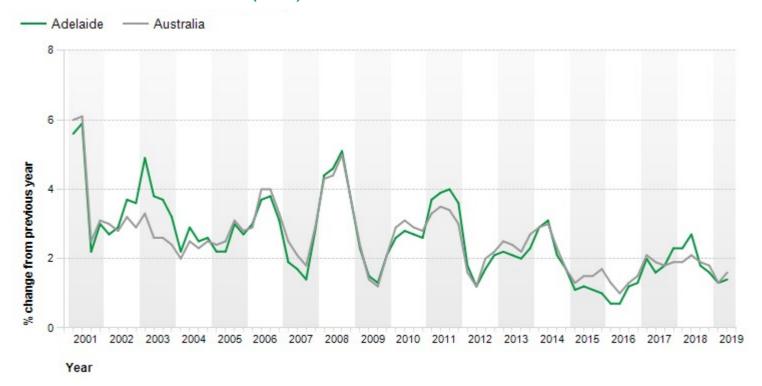


South Australia Consumer Price Index

The Consumer Price Index is an indicator of the inflation rate run by the Australian Bureau of Statistics. It measures the changing price of a fixed basket of goods and services purchased by the average household in 8 capital cities around Australia. This is combined into an index number, calculated quarterly, and the percentage change for the year to the latest quarter is shown.

Data on CPI is a proxy for the rate of inflation in the consumer sector, and does not necessarily translate into inflation for goods purchased by industry. However it is an easily accessible measure of the inflation rate and can be used to assess the changing value of money over time. CPI is not available for small areas, so the nearest capital city rate is shown on economy.id.

Consumer Price Index (CPI)



Source: Australian Bureau of Statistics. Consumer Price Index, Australia, catalogue number 6401.0. Compiled and presented in economy.id by .id the population experts





Consumer Price Index (CPI)

	Adelaide		Australia	
Quarter ending	Index number	% change from previous year	Index number	% change from previous year
Jun-2019	113.7	1.4	114.8	1.6
Mar-2019	113.1	1.3	114.1	1.3
Dec-2018	113.0	1.6	114.1	1.8
Sep-2018	112.4	1.8	113.5	1.9
Jun-2018	112.1	2.7	113.0	2.1
Mar-2018	111.6	2.3	112.6	1.9
Dec-2017	111.2	2.3	112.1	1.9
Sep-2017	110.4	1.8	111.4	1.8
Jun-2017	109.2	1.6	110.7	1.9
Mar-2017	109.1	2.0	110.5	2.1

Source: Australian Bureau of Statistics. Consumer Price Index , Australia, catalogue number 6401.0. Compiled and presented in economy.id by $\underline{\text{id}}$, the population experts.



Clare & Gilbert Valleys Council Employment by industry (FTE)

Full-time equivalent (FTE) employment is modelled by NIEIR and takes into account differences in hours worked between industry sectors. It is a measure that allows direct comparison of employment between industries in Clare & Gilbert Valleys Council.

Typically, industries such as Retail Trade and Accommodation and Food Services, which employ many part-time workers, have lower FTE employment than total employment.

FTE employment is calculated directly by dividing the total hours worked in each industry by 38. By comparing the number of full-time equivalent jobs in each industry sector to a regional benchmark, you can clearly see the structure of RDA Yorke and Mid North Region's economy. This can be done by directly comparing the area to its benchmark, or by using a location quotient to look at the relative size of industries.

FTE employment should be viewed in conjunction with <u>Employment by industry (Total)</u> and <u>Employment by industry (Census)</u>, for a full understanding of the industry breakdown in the area. <u>Worker productivity</u> data shows the value of a worker in each industry to the local economy. <u>Employment locations</u> shows where employment is taking place in each industry sector.

NOTE: FTE employment is derived from Census data but has been corrected for the known undercount of employment in the Census. Detailed notes about how the figures are derived can be found in the <u>specific topic notes</u> section.

Full-time equivalent employment by industry sector

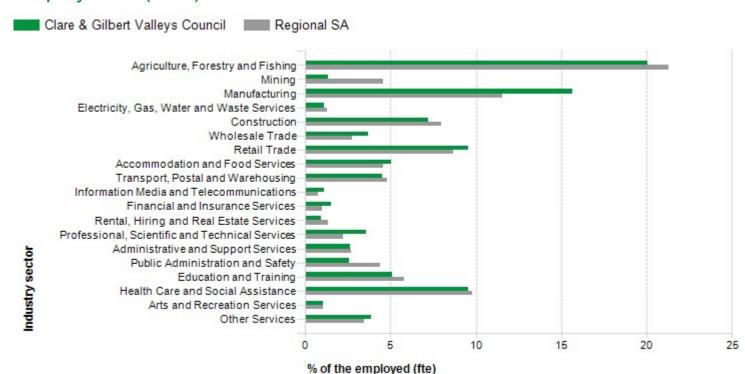
Clare & Gilbert Valleys Council	2	2017/18	3	2	2012/13	3	Change
Industry (Click rows to view sub-categories)	Number	%	Regional SA%	Number	%	Regional SA%	2012/13 to 2017/18
Agriculture, Forestry and Fishing	805	20.0	21.3	986	25.6	20.3	-181
Mining	54	1.3	4.6	48	1.3	5.9	+5
Manufacturing	628	15.6	11.5	462	12.0	11.4	+166
Electricity, Gas, Water and Waste Services	44	1.1	1.3	42	1.1	1.3	+2
Construction	289	7.2	8.0	221	5.7	7.2	+67
Wholesale Trade	147	3.7	2.7	166	4.3	3.4	-19
Retail Trade	383	9.5	8.7	373	9.7	8.9	+10
Accommodation and Food Services	203	5.1	4.6	256	6.6	5.6	-53
Transport, Postal and Warehousing	182	4.5	4.8	119	3.1	4.7	+62
Information Media and Telecommunications	45	1.1	0.8	45	1.2	0.8	+1
Financial and Insurance Services	60	1.5	1.0	69	1.8	1.2	-9
Rental, Hiring and Real Estate Services	38	1.0	1.3	36	0.9	1.2	+3
Professional, Scientific and Technical Services	144	3.6	2.2	119	3.1	2.3	+25
Administrative and Support Services	107	2.7	2.7	82	2.1	2.4	+25
Public Administration and Safety	103	2.6	4.4	99	2.6	3.9	+4
Education and Training	204	5.1	5.8	212	5.5	6.3	-8
Health Care and Social Assistance	383	9.5	9.8	348	9.0	8.5	+35
Arts and Recreation Services	43	1.1	1.1	38	1.0	1.1	+6
Other Services	155	3.9	3.5	133	3.5	3.4	+21
Total Industries	4,017	100.0	100.0	3,856	100.0	100.0	+162



Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

NIEIR-ID data are adjusted each year, using updated employment estimates. Each release may change previous years' figures. Learn more

Employment (FTE) 2017/18

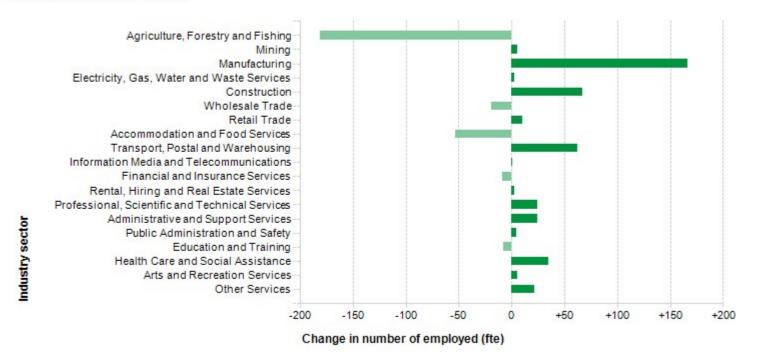






Change in employment (FTE), 2012/13 to 2017/18

Clare & Gilbert Valleys Council



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



Dominant groups

An analysis of the jobs held by the full-time equivalent local workers in Clare & Gilbert Valleys Council in 2017/18 shows the three largest industries were:

- Agriculture, Forestry and Fishing (805 full-time equivalent local workers or 20.0%)
- Manufacturing (628 full-time equivalent local workers or 15.6%)
- Health Care and Social Assistance (383 full-time equivalent local workers or 9.5%)

In combination these three industries accounted for 1,817 people in total or 45.2% of local workers.

In comparison, Regional SA employed 21.3% in Agriculture, Forestry and Fishing; 11.5% in Manufacturing; and 9.8% in Health Care and Social Assistance.

The major differences between the jobs held by the full-time equivalent local workers of Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of full-time equivalent local workers employed in Manufacturing (15.6% compared to 11.5%)
- A *larger* percentage of full-time equivalent local workers employed in Professional, Scientific and Technical Services (3.6% compared to 2.2%)
- A smaller percentage of full-time equivalent local workers employed in Mining (1.3% compared to 4.6%)
- A *smaller* percentage of full-time equivalent local workers employed in Public Administration and Safety (2.6% compared to 4.4%)

Emerging groups

The number of local workers in the full-time equivalent work in Clare & Gilbert Valleys Council increased by 162 between 2012/13 and 2017/18.

The largest changes in the jobs held by the full-time equivalent local workers between 2012/13 and 2017/18 in Clare & Gilbert Valleys Council were for those employed in:

- Agriculture, Forestry and Fishing (-181 full-time equivalent local workers)
- Manufacturing (+166 full-time equivalent local workers)
- Construction (+67 full-time equivalent local workers)
- Transport, Postal and Warehousing (+62 full-time equivalent local workers)



Clare & Gilbert Valleys Council Value added

Value added by industry is an indicator of business productivity in RDA Yorke and Mid North Region. It shows how productive each industry sector is at increasing the value of its inputs. It is a more refined measure of the productivity of an industry sector than output (total gross revenue), as some industries have high levels of output but require large amounts of input expenditure to achieve that.

By comparing the value added of each industry sector to a regional benchmark, you can clearly see the structure of RDA Yorke and Mid North Region's economy. This can be done by directly comparing the percentage contribution of each industry to the total output, relative to the benchmark, or by using a location quotient, where a number greater than one indicates a high concentration of that industry and less than one indicates a lower concentration.

To see what contribution each industry makes to the state or region, see the <u>Industry sector analysis</u> section. To understand the value of a worker in each industry, view this dataset in conjunction with <u>Worker productivity</u> data, and to see the relationship of value added to the total size of the economy, go to the <u>Gross Regional Product</u> section. Detailed notes about how the figures are derived can be found in the specific topic notes section.

Value added by industry sector

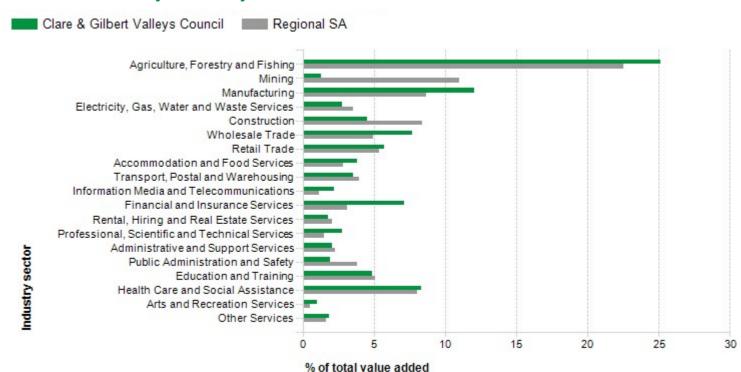
Clare & Gilbert Valleys Council - Constant prices	2	2017/18	3	2	2012/13	3	Change
Industry (Click rows to view sub-categories)	\$m	%	Regional SA%	\$m	%	Regional SA%	2012/13 to 2017/18
Agriculture, Forestry and Fishing	112.2	25.1	22.5	148.6	32.2	22.4	-36.4
Mining	5.8	1.3	10.9	7.5	1.6	15.7	-1.7
Manufacturing	53.8	12.0	8.6	59.3	12.9	9.5	-5.6
Electricity, Gas, Water and Waste Services	12.1	2.7	3.5	16.5	3.6	3.0	-4.3
Construction	20.2	4.5	8.4	20.6	4.5	7.1	-0.3
Wholesale Trade	34.3	7.7	4.9	27.7	6.0	4.2	+6.5
Retail Trade	25.6	5.7	5.4	23.4	5.1	4.6	+2.2
Accommodation and Food Services	16.8	3.8	2.8	16.6	3.6	3.1	+0.2
Transport, Postal and Warehousing	15.8	3.5	3.9	12.3	2.7	4.8	+3.5
Information Media and Telecommunications	9.6	2.2	1.1	7.3	1.6	0.8	+2.4
Financial and Insurance Services	31.7	7.1	3.1	27.2	5.9	3.3	+4.5
Rental, Hiring and Real Estate Services	7.9	1.8	2.0	7.0	1.5	1.5	+0.8
Professional, Scientific and Technical Services	12.3	2.8	1.5	11.3	2.5	1.7	+1.0
Administrative and Support Services	9.1	2.0	2.2	8.0	1.7	2.1	+1.1
Public Administration and Safety	8.5	1.9	3.8	7.3	1.6	3.0	+1.2
Education and Training	21.6	4.8	5.1	19.2	4.2	4.7	+2.4
Health Care and Social Assistance	37.3	8.3	8.0	32.3	7.0	6.4	+4.9
Arts and Recreation Services	4.4	1.0	0.5	1.5	0.3	0.5	+2.9
Other Services	8.1	1.8	1.7	8.0	1.7	1.7	+0.1
Total Industries	447.0	100.0	100.0	461.6	100.0	100.0	-14.6

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

Data are based on a 2016-17 price base for all years. NIEIR-ID data are inflation adjusted each year to allow direct comparison, and annual data releases adjust previous years' figures to a new base year. Learn more



Value added by industry sector 2017/18



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



Dominant groups

An analysis of the valued added by industry sectors in Clare & Gilbert Valleys Council in 2017/18 shows the three largest industries were:

- Agriculture, Forestry and Fishing (\$112 million or 25.1%)
- Manufacturing (\$54 million or 12.0%)
- Health Care and Social Assistance (\$37 million or 8.3%)

In combination these three industries accounted for \$203 million in total or 45.5% of the total value added by industry in Clare & Gilbert Valleys Council.

In comparison, the same 3 industries in Regional SA accounted for 22.5% in Agriculture, Forestry and Fishing; 8.6% in Manufacturing; and 8.0% in Health Care and Social Assistance.

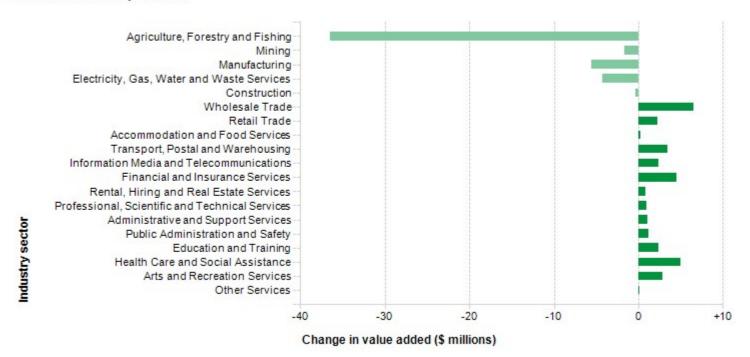
The major differences between the value added by industries of Clare & Gilbert Valleys Council and Regional SA were:

- A larger percentage of value added by Financial and Insurance Services (7.1% compared to 3.1%)
- A *larger* percentage of value added by Manufacturing (12.0% compared to 8.6%)
- A smaller percentage of value added by Mining (1.3% compared to 10.9%)
- A smaller percentage of value added by Construction (4.5% compared to 8.4%)



Change in value added by industry sector, 2012/13 to 2017/18

Clare & Gilbert Valleys Council



Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



Emerging groups

The total value added by industry in Clare & Gilbert Valleys Council decreased by 14.6 million between 2012/13 and 2017/18.

There were no major changes in the value added by industries between 2012/13 and 2017/18 in Clare & Gilbert Valleys Council.



Clare & Gilbert Valleys Council Worker productivity

Worker productivity by industry is calculated by dividing the industry value add by the number of persons employed in that industry. It shows which industries generate the most value add per employee. Some industry sectors, such as retail trade, are not highly productive per worker, but they employ a lot of people. Other industries, such as mining, employ fewer people but generate high levels of productivity. Each plays an important role in the economy. Worker productivity data should be viewed in conjunction with Employment by industry (Total) and <a href="Emplo

Detailed notes about how the figures are derived can be found in the specific topic notes section.

Productivity per worker (annual) by industry

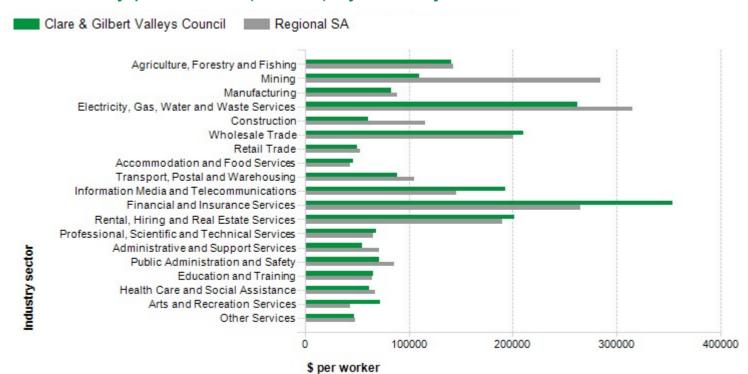
Clare & Gilbert Valleys Council - Constant prices	201	2017/18		2/13	Change
Industry (Click rows to view sub-categories)	\$	Regional SA	\$	Regional SA \$	2012/13 to 2017/18
Agriculture, Forestry and Fishing	140,332	143,148	169,742	156,807	-29,410
Mining	109,643	284,107	165,429	370,071	-55,786
Manufacturing	83,324	88,674	104,356	93,450	-21,031
Electricity, Gas, Water and Waste Services	262,479	315,421	358,003	232,447	-95,524
Construction	61,165	115,544	87,125	116,008	-25,959
Wholesale Trade	210,606	200,788	164,111	146,979	+46,495
Retail Trade	50,178	52,917	48,385	47,439	+1,793
Accommodation and Food Services	46,492	43,222	44,639	46,874	+1,853
Transport, Postal and Warehousing	88,615	104,656	92,820	115,916	-4,204
Information Media and Telecommunications	192,779	146,036	122,644	86,036	+70,136
Financial and Insurance Services	353,609	265,337	287,512	261,958	+66,097
Rental, Hiring and Real Estate Services	201,654	189,943	146,267	134,054	+55,387
Professional, Scientific and Technical Services	68,649	65,363	81,118	76,676	-12,469
Administrative and Support Services	54,953	70,899	63,007	73,249	-8,054
Public Administration and Safety	71,431	85,367	57,970	73,529	+13,461
Education and Training	65,453	65,034	68,932	70,934	-3,479
Health Care and Social Assistance	61,482	67,575	60,645	62,366	+837
Arts and Recreation Services	72,606	43,381	27,149	44,869	+45,457
Other Services	46,955	48,111	47,806	49,346	-851
Total Industries	91,262	102,458	101,305	107,401	-10,042

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

Data are based on a 2016-17 price base for all years. NIEIR-ID data are inflation adjusted each year to allow direct comparison, and annual data releases adjust previous years' figures to a new base year. Learn more



Productivity per worker (annual) by industry 2017/18

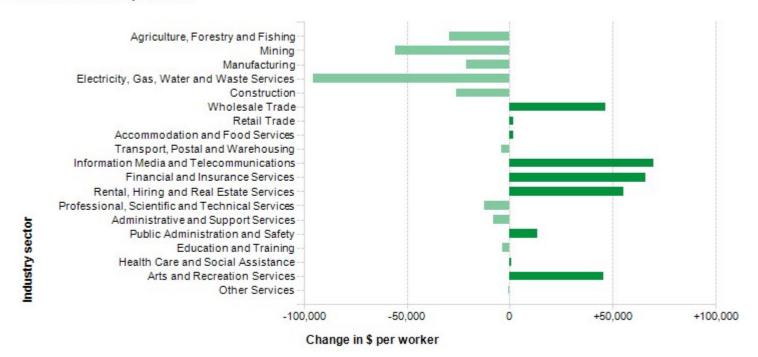


Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



Change in productivity per worker (annual) by industry, 2012/13 to

Clare & Gilbert Valleys Council







Dominant groups

An analysis of the worker productivity by industry sectors in Clare & Gilbert Valleys Council in 2017/18 shows the three highest industries were:

- Financial and Insurance Services (\$353,609)
- Electricity, Gas, Water and Waste Services (\$262,479)
- Wholesale Trade (\$210,606)

In comparison, the same 3 industries in Regional SA were for \$265,337 in Financial and Insurance Services; \$315,421 in Electricity, Gas, Water and Waste Services; and \$200,788 in Wholesale Trade.

The major differences between worker productivity by industries in Clare & Gilbert Valleys Council and Regional SA were:

- Higher worker productivity in Financial and Insurance Services (\$353,609 compared to \$265,337)
- Lower worker productivity in Mining (\$109,643 compared to \$284,107)
- Lower worker productivity in Construction (\$61,165 compared to \$115,544)
- Lower worker productivity in Electricity, Gas, Water and Waste Services (\$262,479 compared to \$315,421)

Emerging groups

The total worker productivity by industry in Clare & Gilbert Valleys Council decreased by \$10,042 between 2012/13 and 2017/18.

The largest changes in worker productivity by industries between 2012/13 and 2017/18 in Clare & Gilbert Valleys Council were for:

- Electricity, Gas, Water and Waste Services (-\$95,524)
- Information Media and Telecommunications (+\$70,136)
- Financial and Insurance Services (+\$66,097)
- Mining (-\$55,786)



Clare & Gilbert Valleys Council Businesses by industry

Registered business by industry shows how many businesses there are in Clare & Gilbert Valleys Council within each industry sector using the Australian Bureau of Statistics (ABS) Business Register which itself is derived from the GST register held by the Australian Tax Office (ATO). Businesses are included if they are registered with the ATO, with an ABN used within the previous two financial years. Businesses are split up between employing and non-employing businesses. Non-employing businesses may include sole traders and registered ABNs which are part of larger enterprises.

The distribution of businesses may reflect the industry structure of the area, or may differ significantly. For instance, the largest industry in an area may consist of one very large business, with a large number of employees, while a sector with a lower value added could have a lot of small and micro businesses.

The number of businesses in Clare & Gilbert Valleys Council should be viewed in conjunction with <u>Employment by industry (Total)</u> and <u>Value added</u> datasets to see the relative size of industries, and with <u>Employment locations</u> data to see where business employment occurs within the area.

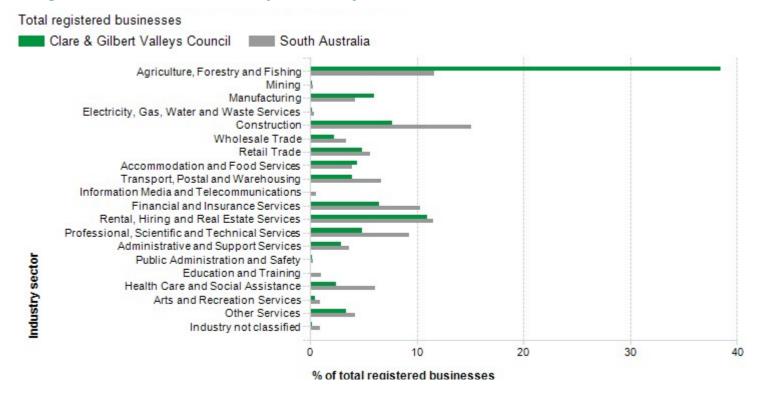
Please note that this data set has several limitations which are explained in the <u>data notes</u> for this topic. Business register counts are an approximation to LGA boundaries based on SA2 level data provided by the Australian Bureau of Statistics. As such, they may not exactly match figures sourced directly from the ATO, due to boundary issues and the application of ABS randomisation to the dataset. Notably, public sector institutions are not recorded which has a significant impact on the numbers for Health Care, Education and Public Administration and Safety.

Registered businesses by industry

Clare & Gilbert Valleys Council - Total registered businesses		2018			2017		Change
Industry	Number	%	South Australia %	Number	%	South Australia %	2017 to 2018
Agriculture, Forestry and Fishing	517	38.5	11.6	513	37.9	12.1	+4
Mining	3	0.2	0.3	3	0.2	0.4	0
Manufacturing	80	6.0	4.2	83	6.2	4.2	-3
Electricity, Gas, Water and Waste Services	3	0.2	0.4	3	0.2	0.3	0
Construction	104	7.7	15.1	120	8.8	15.1	-16
Wholesale Trade	30	2.2	3.4	32	2.4	3.4	-2
Retail Trade	65	4.9	5.6	71	5.3	5.8	-6
Accommodation and Food Services	59	4.4	4.0	59	4.4	4.0	0
Transport, Postal and Warehousing	52	3.9	6.6	59	4.3	5.9	-6
Information Media and Telecommunications	0	0.0	0.6	0	0.0	0.6	0
Financial and Insurance Services	86	6.4	10.3	68	5.1	10.5	+18
Rental, Hiring and Real Estate Services	148	11.0	11.5	162	12.0	11.6	-14
Professional, Scientific and Technical Services	65	4.9	9.3	67	5.0	9.3	-2
Administrative and Support Services	39	2.9	3.6	35	2.6	3.4	+4
Public Administration and Safety	3	0.2	0.3	3	0.2	0.3	0
Education and Training	0	0.0	1.0	3	0.2	1.0	-3
Health Care and Social Assistance	33	2.5	6.1	28	2.1	6.0	+5
Arts and Recreation Services	6	0.4	1.0	3	0.2	1.0	+3
Other Services	45	3.4	4.2	34	2.5	4.1	+11
Industry not classified	3	0.2	0.9	5	0.4	0.9	-2
Total business	1,343	100.0	100.0	1,352	100.0	100.0	-9

Source: Australian Bureau of Statistics, Counts of Australian Businesses, including Entries and Exits, 2016 to 2018 Cat. No. 8165.0 Note: Non-employing businesses includes sole proprietors where the proprietor does not receive a wage or salary separate to the business income.

Registered businesses by industry 2018

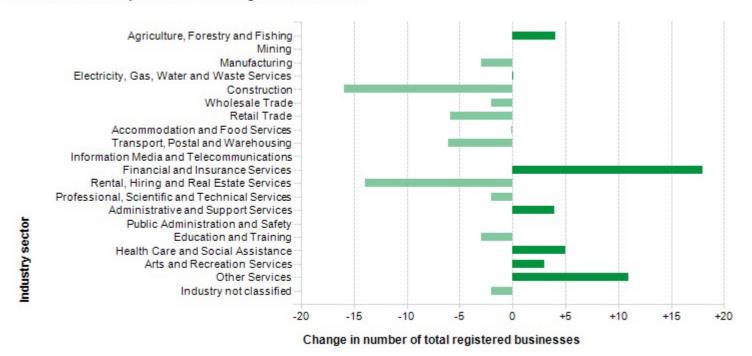


Source: Australian Bureau of Statistics, Counts of Australian Businesses, including Entries and Exits, 2016 to 2018 Cat. No. 8165.0



Change in registered businesses by industry, 2017 to 2018

Clare & Gilbert Valleys Council - Total registered businesses



Source: Australian Bureau of Statistics, Counts of Australian Businesses, including Entries and Exits, 2016 to 2018 Cat. No. 8165.0





Clare & Gilbert Valleys Council Industry sector analysis - All industries

Industry sector profiles reveal the way in which each industry contributes to the economy in Clare & Gilbert Valleys Council using ten economic measures generated by NIEIR economic modelling. This helps in understanding the role each industry sector plays in the economy.

For example, some industry sectors generate substantial output (turnover), but are not big employers and targeting those industry sectors may not meet the economic development objective of maximising employment.

In the first chart, you can also see how the output of an industry is divided between local sales, domestic exports and international exports. This information can reveal how an industry is structured, and whether it is focused on exporting or on serving the local population.

The table and second chart also show how Clare & Gilbert Valleys Council contributes to the wider economy. For example, Clare & Gilbert Valleys Council contributes 2.9% of Regional SA's employment.

Industry sector analysis data should be viewed in conjunction with <u>Employment by industry (Total)</u>, <u>Employment by industry (FTE)</u>, <u>Value added</u>, <u>Imports</u> and <u>Exports</u> to see how each specific industry fits into the wider picture of all industries within Clare & Gilbert Valleys Council. To see how concentrated each industry sector is, visit the Employment locations section.

The third chart refers to how employment in Clare & Gilbert Valleys Council has changed overtime and how it compares to expected changes based on benchmark and industry trends. This type of analysis is explored further within the Shift-share analysis economic tool."

Industry sector analysis

Clare & Gilbert Valleys Council - All industries - Constant prices	ys Council - All industries - 2017/18 2012/13		2017/18 2012/		Change		
Economic measure	Clare & Gilbert Valleys Council	Regional SA	Clare & Gilbert Valleys Council as a % of Regional SA	Clare & Gilbert Valleys Council	Regional SA	Clare & Gilbert Valleys Council as a % of Regional SA	2012/13 to 2017/18
Pemployment (total)	4,898	170,859	2.9%	4,557	164,267	2.8%	+341
Pemployment (FTE)	4,017	143,714	2.8%	3,856	141,605	2.7%	+162
FTE to total employment ratio	0.82	0.84		0.85	0.86		-0.03
Output/Total Sales (\$m)	975.86	37,089.66	2.6%	1,007.80	36,769.36	2.7%	-31.94
Value add (\$m)	447.00	17,505.79	2.6%	461.61	17,642.37	2.6%	-14.62
Exports (\$m)	423.36	15,080.86	2.8%	437.48	16,046.57	2.7%	-14.12
Exports (domestic) (\$m)	193.89	9,043.88	2.1%	280.76	10,682.00	2.6%	-86.87
Exports (international) (\$m)	229.47	6,036.98	3.8%	156.72	5,364.58	2.9%	+72.75
[] Imports(\$m)	699.76	26,498.94	2.6%	562.15	23,419.41	2.4%	+137.62
Imports (domestic) (\$m)	536.01	20,066.91	2.7%	433.75	18,024.75	2.4%	+102.26
Imports (international) (\$m)	163.76	6,432.03	2.5%	128.39	5,394.66	2.4%	+35.36
Cocal Sales (\$m)	558.25	22,189.34	2.5%	570.74	21,021.12	2.7%	-12.48
Worker productivity (\$ per worker)	91,262	102,458		101,305	107,401		-10,042

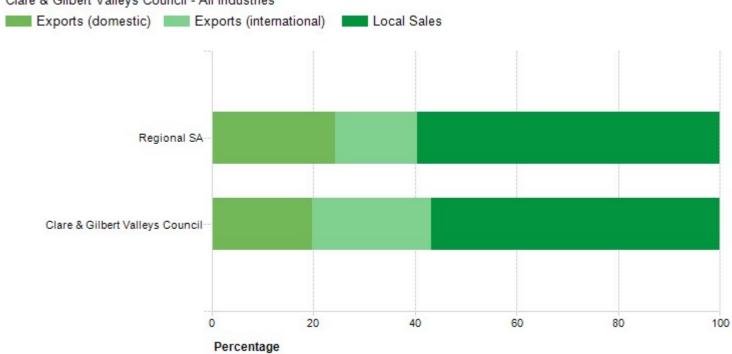
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

Data are based on a 2016-17 price base for all years. NIEIR-ID data are inflation adjusted each year to allow direct comparison, and annual data releases adjust previous years' figures to a new base year. Learn more



Economic output by destination



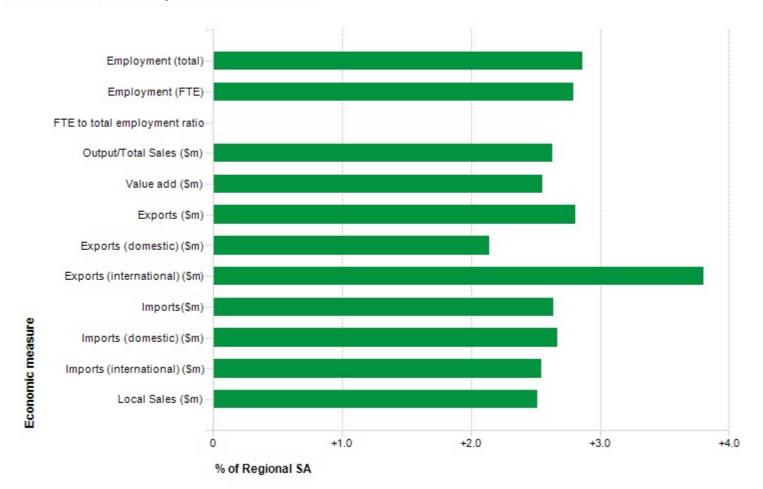






Industry contribution to Regional SA 2017/18

Clare & Gilbert Valleys Council - All industries

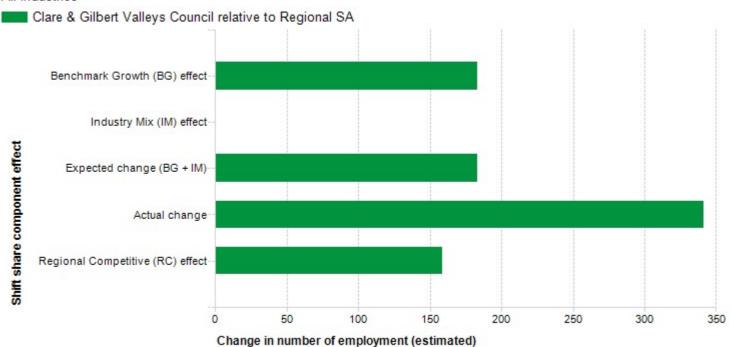






Shift-share analysis for Employment (Total) 2012/13 to 2017/18

All industries







Clare & Gilbert Valleys Council Time series industry sector analysis

The annual industry sector analysis reveals the growth and decline of an industry from 2000/01 to the present. These charts show the year-on-year change in the different measures of an industry size, based on the 87 industry subsectors and 19 main industry divisions in the ANZSIC classification. An industry may be growing in the local area, but at a rate no different to that of the state or region. For this reason, measures are also included that compare the growth or decline of the industry with the equivalent in the benchmark area, based on a standard index base year of 2000/01. Another chart also looks at the change in an industry as a percentage of the benchmark.

For instance, an industry may double in size from \$100m to \$200m in total output. But if the state's output went up by the same amount, the percentage of state would be unchanged. On the other hand, if the state's output is declining but local output is unchanged, the percentage of state would increase. In this way change over time can be benchmarked.

Different measures may also grow and change in different ways. For instance, during the GFC, some industries retained staff but they worked less hours, resulting in a loss of FTE jobs but no loss of total employment. And an industry may have increasing exports without having an increase in total output.

Industry sector time-series analysis should be viewed in conjunction with <u>Local workers</u> data from the 2011 and 2006 Census to see how the characteristics of the local workers are changing in a growing or declining industry.

Time series - Employment (total)

		Clare & Gilbert					
All industries			Regio	nal SA		Analysis	3
		eys	O				
	Cou	ıncil					
Year	Employment (total)	Change from previous year	Employment (total)	Change from previous year	Council as a % of	Index - Clare & Gilbert Valleys Council	Index - Regional SA
2017/18	4,898	+2.1%	170,859	+2.5%	2.9	119.7	113.3
2016/17	4,795	-0.8%	166,692	+2.0%	2.9	117.2	110.5
2015/16	4,835	+2.5%	163,494	-0.8%	3.0	118.1	108.4
2014/15	4,719	+3.5%	164,797	+1.3%	2.9	115.3	109.3
2013/14	4,557		162,741	-0.9%	2.8	111.4	107.9
2012/13	4,557	-2.3%	164,267	-1.1%	2.8	111.3	108.9
2011/12	4,665	+0.8%	166,103	-0.3%	2.8	114.0	110.1
2010/11	4,630	+1.4%	166,624	+0.7%	2.8	113.1	110.5
2009/10	4,567	+0.7%	165,484	-0.2%	2.8	111.6	109.7
2008/09	4,536	+0.3%	165,799	+1.3%	2.7	110.8	109.9
2007/08	4,521	+1.2%	163,611	+1.2%	2.8	110.5	108.5
2006/07	4,466	+2.7%	161,730	+1.4%	2.8	109.1	107.2
2005/06	4,350	+1.7%	159,473	+2.2%	2.7	106.3	105.7
2004/05	4,276	+3.1%	156,011	+1.9%	2.7	104.5	103.4
2003/04	4,147	+1.3%	153,111	+1.5%	2.7	101.3	101.5
2002/03	4,093	+3.9%	150,832	+2.1%	2.7	100.0	100.0
2001/02	3,938		147,766		2.7	96.2	98.0

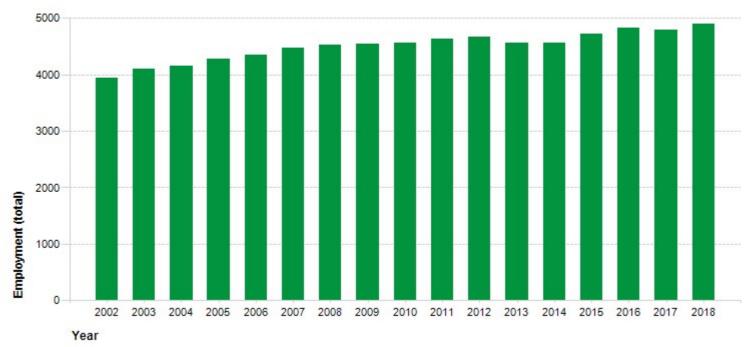


Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

NIEIR-ID data are adjusted each year, using updated employment estimates. Each release may change previous years' figures. Learn more

Time series - Employment (total)

Clare & Gilbert Valleys Council - All industries

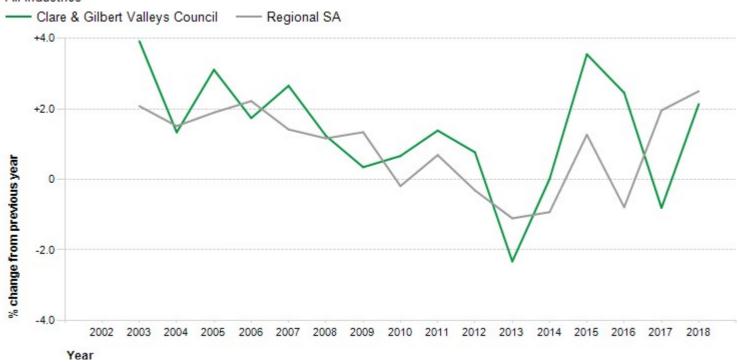






Time series - Employment (total) annual change





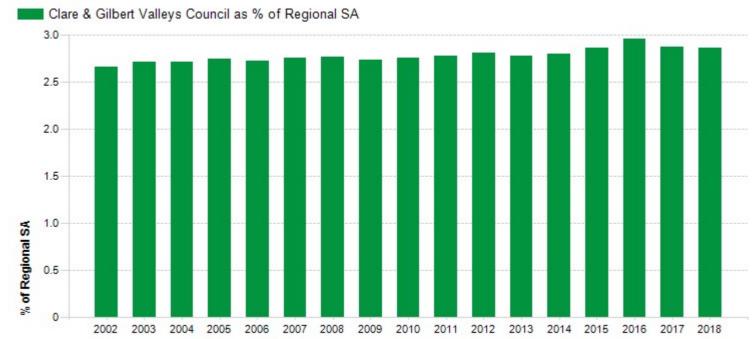
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



Time series - Employment (total) as percentage of benchmark

All industries

Year

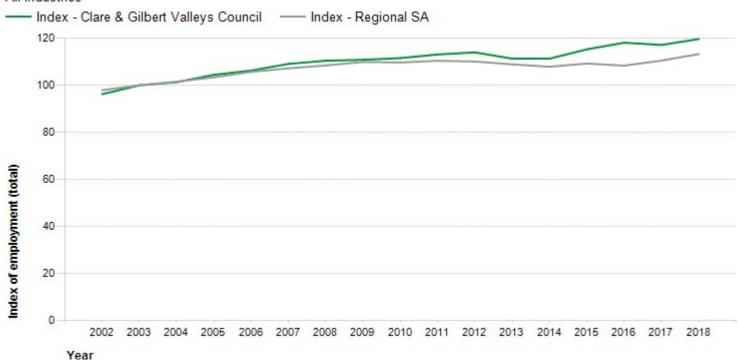






Index of employment (total)









RDA Yorke and Mid North Region Employment locations - All industries

Place of Work data, mapped to Destination Zones, provide an excellent spatial representation of where each industry's economic activity is conducted within RDA Yorke and Mid North Region.

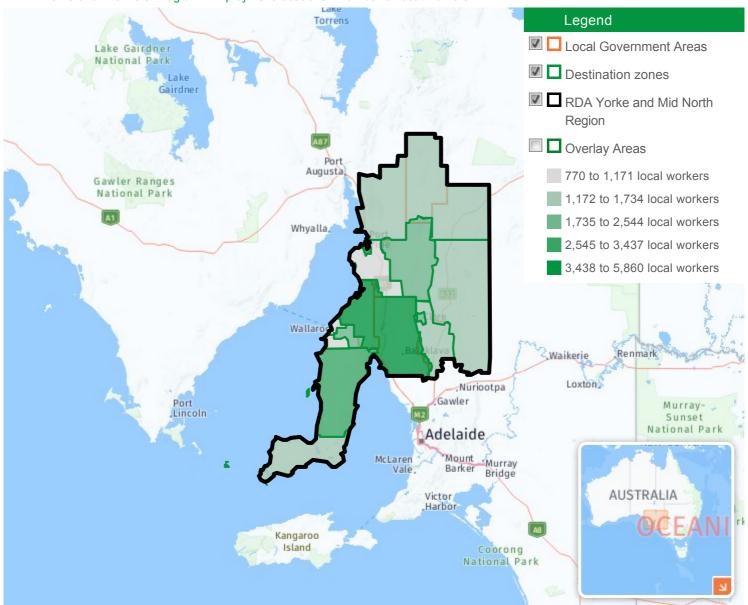
Some industries are clustered in business parks, or along major transport routes. Others are associated with institutions such as schools, universities and hospitals.

Employment locations data should be viewed in conjunction with Workers place of residence data to see how far people travel to get to employment in RDA Yorke and Mid North Region, and with Employment by industry (Total) and Businesses by industry data to see the total size of industries in the area.

Data presented here show the number of local workers per destination zone at the 2016 Census. This has been derived from the ABS imputed dataset using methodology from the Bureau of Transport statistics, and adjusts for Census undercount.

All industries

RDA Yorke and Mid North Region - Employment locations - Number of local workers



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in economy.id by .id, the population experts.



RDA Yorke and Mid North Region Workers place of residence by industry - All industries

Journey to Work (workers) data shows where RDA Yorke and Mid North Region's local workers come from and how far they are travelling to access employment in the area.

This shows the degree to which the local economy draws on the wider region to supply labour for its industries. It is also useful in planning and advocacy for roads and public transport provision.

The distance and direction travelled by workers in different industry sectors may be influenced by the nature of employment opportunities (higher paid, high value employment may draw people from a wider area); the skill level required (jobs requiring tertiary qualifications will draw more workers from areas with high qualification levels among the residents) the number of jobs available in the industry sector (sectors with more opportunities may have a wider catchment); transport options available and commuting times to RDA Yorke and Mid North Region.

Workers place of residence data should be viewed alongside <u>Self-sufficiency</u> and <u>Jobs to workers ratio</u> datasets for a summary of local employment opportunity by industry, as well as modelled <u>Employment by industry (Total)</u> numbers and <u>Employment locations</u> to understand the relative size of each industry sector and its distribution across the RDA Yorke and Mid North Region. To analyse the characteristics of local workers in each industry, go to the <u>Local workers</u> section.

Residential location of local workers by industry

RDA Yorke and Mid North Region - All industries	2016		
Location	Number	%	
Live and work in the area	25,257	94.3	
 Live and work in the same LGA 	22,446	83.8	
 Work in the area and live in different LGA 	2,811	10.5	
Work in the area, but live outside	1,528	5.7	
Total workers in the area	26,785	100.0	

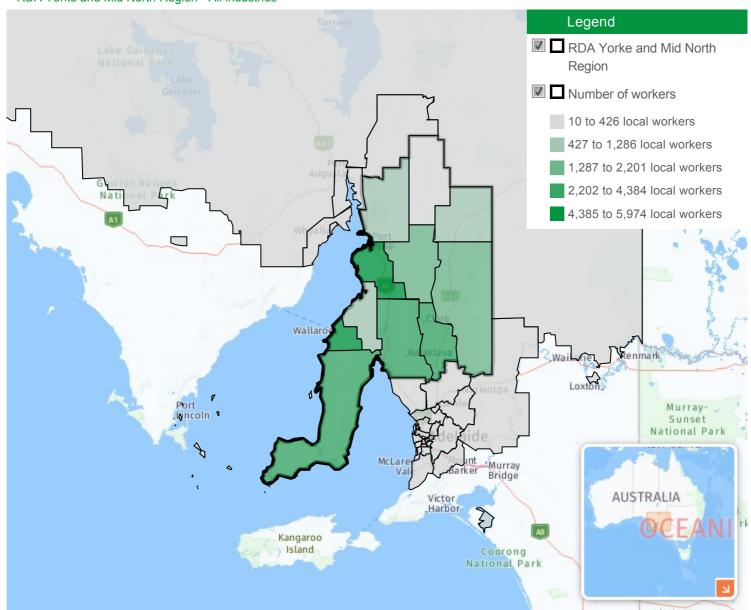
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in economy.id by <u>.id</u>, the population experts.

Residential location of local workers, 2016 RDA Yorke and Mid North Region - All industries Live and work in the same LGA Work in the area and live in different LGA Work in the area, but live outside Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data)

Compiled and presented in profile.id by .id, the population experts.

Residential locations of local workers by LGA by industry, 2016

RDA Yorke and Mid North Region - All industries



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in economy.id by .id, the population experts.



Residential location of local workers by LGA by industry

RDA Yorke and Mid North Region - All industries	20	16
LGA	Number	%
Port Pirie City and Dists (M)	5,974	22.3
Copper Coast (DC)	4,385	16.4
Yorke Peninsula (DC)	3,546	13.2
Clare and Gilbert Valleys (DC)	3,466	12.9
Wakefield (DC)	2,202	8.2
Northern Areas (DC)	1,795	6.7
Goyder (DC)	1,287	4.8
Mount Remarkable (DC)	984	3.7
Barunga West (DC)	830	3.1
Peterborough (DC)	427	1.6
Orroroo/Carrieton (DC)	361	1.3
Light (RegC)	209	0.8
Salisbury (C)	123	0.5
Playford (C)	122	0.5
Mallala (DC)	98	0.4
Port Adelaide Enfield (C)	94	0.4
Gawler (T)	94	0.4
Charles Sturt (C)	91	0.3
Barossa (DC)	72	0.3
Onkaparinga (C)	63	0.2

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in economy.id by <u>.id</u>, the population experts.

Excludes residential locations with fewer than 10 people.



RDA Yorke and Mid North Region Residents place of work by industry - All industries

Journey to Work (residents) data shows where RDA Yorke and Mid North Region's resident workers go to work and whether they need to travel significant distances to work. This impacts upon planning and advocacy for roads and public transport provision, as well as economic development strategies to develop local employment which fits the skills and qualifications of the resident workers.

The distance travelled by residents in different industry sectors may be influenced by; the nature of employment opportunities versus the skills and qualifications of local residents; transport options available and commuting times; relationship between wages and salaries (people will travel further for higher paid jobs), house prices in the local area; and the geographic size of the local area (in large areas, local jobs may not in fact be so local, while in more compact areas, resident workers may walk to work in a neighbouring LGA.).

Please note that where an industry has a very small number of employed residents, there may be no information displayed on the map or the detailed table due to insufficient residents travelling to any one area to display. The summary table will still include the information for the total residents working locally or travelling outside the area to work.

Residents place of work data should be viewed alongside <u>Self-containment</u> and <u>Jobs to workers ratio</u> datasets, as well as modelled <u>Employed residents</u> estimates, which are updated annually. The <u>Resident workers</u> section will provide the characteristics of resident workers.

Employment location of resident workers by industry

RDA Yorke and Mid North Region - All industries	20	16
Location	Number	%
Live and work in the area	25,257	87.3
Live and work in the same LGA	22,446	77.5
Live in the area and work in different LGA	2,811	9.7
Live in the area, but work outside	2,434	8.4
No fixed place of work	1,253	4.3
Total employed residents in the area	28,944	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in economy.id by <u>id</u>, the population experts.

Employment location of resident workers, 2016 RDA Yorke and Mid North Region - All industries Live and work in the same LGA Live in the area and work in different LGA Live in the area, but work outside No fixed place of work Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data)

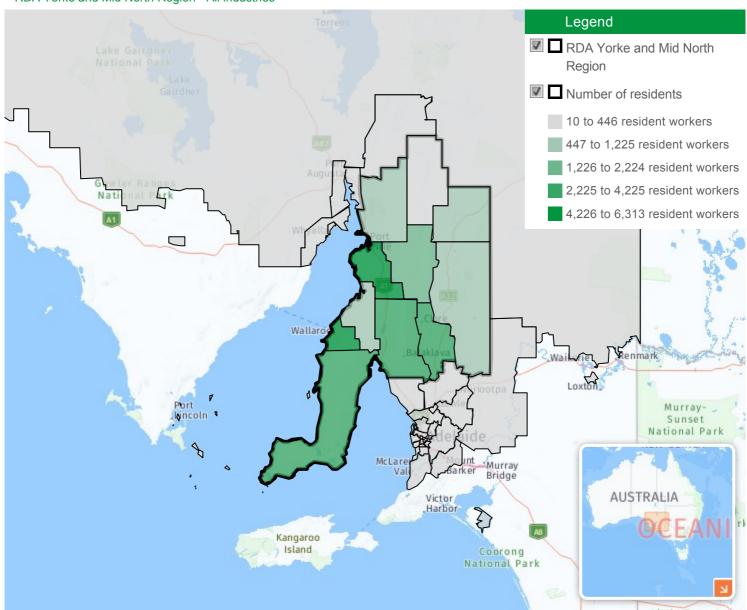
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population

Employment locations of resident workers by LGA by industry, 2016

RDA Yorke and Mid North Region - All industries



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in economy.id by .id, the population experts.



Employment location of resident workers by LGA by industry

RDA Yorke and Mid North Region - All industries	20	16
LGA	Number	Percentage
Port Pirie City and Dists (M)	6,313	21.8
Copper Coast (DC)	4,226	14.6
Clare and Gilbert Valleys (DC)	3,760	13.0
Yorke Peninsula (DC)	3,575	12.4
Wakefield (DC)	2,225	7.7
Northern Areas (DC)	1,673	5.8
No Fixed Address (SA)	1,226	4.2
Goyder (DC)	1,175	4.1
Mount Remarkable (DC)	796	2.8
Barunga West (DC)	707	2.4
Peterborough (DC)	447	1.5
Orroroo/Carrieton (DC)	360	1.2
Unincorporated SA	314	1.1
Port Augusta (C)	254	0.9
Port Adelaide Enfield (C)	219	0.8
Light (RegC)	210	0.7
Barossa (DC)	160	0.6
Adelaide (C)	153	0.5
Salisbury (C)	131	0.5
Roxby Downs (M)	126	0.4

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in economy.id by $\underline{\underline{.id}}$, the population experts.

Excludes employment locations with fewer than 10 people.



Clare & Gilbert Valleys Council Jobs to workers ratio

A goal of economic development is often to maximise the employment opportunities locally, leading to a more socially and environmentally sustainable community.

Employment capacity is a simple way of looking at whether Clare & Gilbert Valleys Council could theoretically provide jobs for all its residents if they were to choose to work locally.

Employment capacity is simply the number of local jobs in an industry, divided by the number of local residents employed (anywhere) in that industry. A figure over 1.0 means there are more jobs available than residents employed in that industry. Under 1.0 means there are more residents employed than jobs available in that sector.

This is a theoretical exercise as, even if there are enough jobs provided locally, there will always be some people who choose to commute out of the area.

Employment capacity data should be viewed in conjunction with <u>Self-containment</u> and <u>Residents place of work</u> data, which provides detail about the actual proportion of residents working locally, and <u>Gross Regional Product</u> and <u>Worker productivity</u> data which shows the economic contribution of residents and workers.

Employment capacity by industry

Clare & Gilbert Valleys Council	2	2017/18			2012/13	3
Industry (Click rows to view sub-categories)	Local jobs		Ratio of jobs to residents	Local jobs		Ratio of jobs to residents
Agriculture, Forestry and Fishing	800	777	1.03	876	820	1.07
Mining	53	81	0.65	45	92	0.49
Manufacturing	645	639	1.01	569	561	1.01
Electricity, Gas, Water and Waste Services	46	23	2.00	46	80	0.58
Construction	331	394	0.84	236	264	0.89
Wholesale Trade	163	149	1.10	169	178	0.95
Retail Trade	509	459	1.11	483	427	1.13
Accommodation and Food Services	362	295	1.23	372	330	1.13
Transport, Postal and Warehousing	178	177	1.01	133	158	0.84
Information Media and Telecommunications	50	62	0.80	59	72	0.83
Financial and Insurance Services	90	75	1.19	95	86	1.10
Rental, Hiring and Real Estate Services	39	33	1.18	48	50	0.96
Professional, Scientific and Technical Services	179	170	1.05	139	145	0.96
Administrative and Support Services	165	159	1.04	126	136	0.93
Public Administration and Safety	119	154	0.77	126	171	0.74
Education and Training	330	379	0.87	278	338	0.82
Health Care and Social Assistance	606	546	1.11	533	509	1.05
Arts and Recreation Services	61	63	0.97	56	53	1.06
Other Services	172	171	1.01	167	179	0.93
Total industries	4,898	4,806	1.02	4,557	4,650	0.98

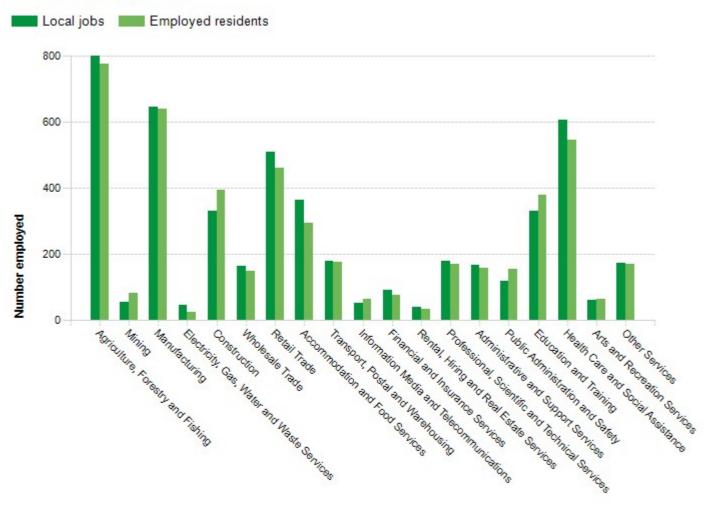
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

NIEIR-ID data are adjusted each year, using updated employment estimates. Each release may change previous years' figures. Learn more



Employment capacity by industry 2017/18

Clare & Gilbert Valleys Council



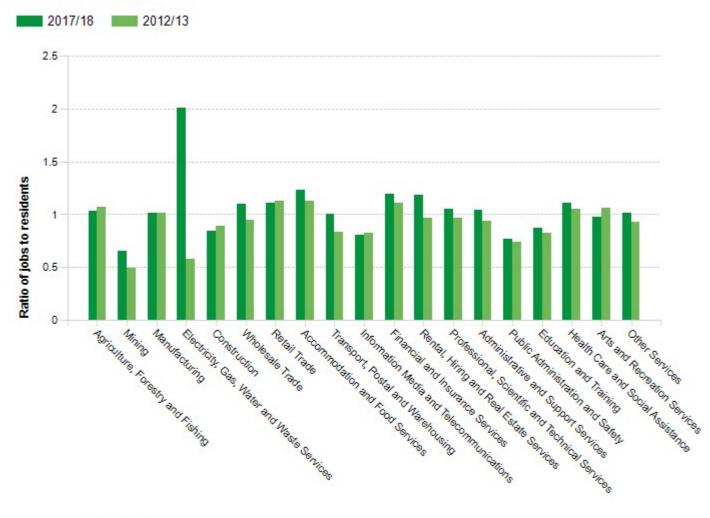
Industry sector





Employment capacity by industry 2017/18 and 2012/13





Industry sector





Clare & Gilbert Valleys Council Local workers - Key statistics - All industries

The local workers are made up of all the people who are employed in the local area, regardless of where they live. Local workers statistics reveal how the characteristics of the local workers in RDA Yorke and Mid North Region vary between each industry sector and indicates specific industry sector local worker requirements and employment opportunities.

Access the detailed tables for further exploration of each characteristic.

NOTE: All tables in the local workers section are based on Census employment data which differ from the NIEIR employment estimates. See data notes for more details.

Please note – The 2016 Census used a new methodology to "impute" a work location to people who didn't state their workplace address. As a result, 2016 and 2011 place of work data are not normally comparable. To allow comparison between 2011 and 2016, .id has sourced a 2011 dataset from the ABS which was experimentally imputed using the same methodology. To provide this detail, Clare & Gilbert Valleys Council in 2011 had to be constructed from a best fit of Work Destination Zones (DZNs). While it may not be an exact match to the LGA or region boundary, it is considered close enough to allow some comparison. Users should treat this time series data with caution, however, and not compare directly with 2011 data from any other source.



Local workers key statistics - All industries

Clare & Gilbert Valleys Council		2016			2011		Change
Name	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
Local workers							
Total local workers (Census)	4,111	100.0	100.0	4,077	100.0	100.0	+34
• Males	2,049	49.8	51.8	2,054	50.4	52.9	-5
■ Females	2,064	50.2	48.2	2,016	49.4	47.1	+48
Age structure							-
15 - 24 years	521	12.7	14.1	564	13.8	15.4	-43
25 - 54 years	2,359	57.4	64.5	2,458	60.3	65.8	-99
55 - 64 years	878	21.4	16.8	789	19.4	15.6	+89
65 years and over	352	8.6	4.6	268	6.6	3.3	+84
Top three industries							-
Agriculture, forestry and fishing	721	17.5	4.0	747	18.3	3.9	-26
Health care and social assistance	490	11.9	14.8	490	12.0	13.6	(
Manufacturing	461	11.2	8.0	507	12.5	10.6	-46
Top three occupations							-
Managers	870	21.2	12.6	915	22.4	12.6	-4!
Labourers	633	15.4	11.1	662	16.2	11.1	-29
Professionals	581	14.1	20.2	592	14.5	19.6	-1 ²
Hours worked							-
Full time	2,244	54.6	58.2	2,346	57.5	59.2	-102
Part time	1,788	43.5	40.1	1,665	40.8	37.1	+123
Qualifications							-
Bachelor or higher degree	761	18.5	25.9	684	16.8	22.1	+77
Advanced diploma or diploma	423	10.3	10.6	364	8.9	9.4	+59
Certificate level	1,149	27.9	25.1	1,007	24.7	23.6	+142
No qualifications	1,661	40.4	35.8	1,880	46.1	41.0	-219
Individual Income							-
Less than \$500	909	22.1	19.4				-
\$500 -\$1,749	2,737	66.6	64.7				-
\$1,750 or more	400	9.7	14.5				-
Method of Travel to Work							-
Car	2,827	68.8	70.7	2,766	67.8	69.2	+61
Public Transport	4	0.1	6.9	9	0.2	6.7	- [
Bicycle	15	0.4	1.0	7	0.2	1.0	+8
Walked only	227	5.5	2.7	278	6.8	3.2	-51
Other Characteristics							-
Born overseas	375	9.1	23.2	396	9.7	22.0	-21
Speaks a language other than English at home	115	2.8	15.5	83	2.0	13.1	+32
Arrived between 2011 and 9th August 2016	53	1.3	3.8				_

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.



Clare & Gilbert Valleys Council Local workers - Age structure - All industries

The Age Structure of an industry's local workers is a key component to understanding the role and function of that industry in RDA Yorke and Mid North Region. It is an indicator of the age of the industry and how long it has been established in the area, as well as the possible challenges in expanding that industry in the future.

For example an area with young local workers may be more mobile and likely to change jobs/industries in the future while an industry with an older local workers may face succession planning issues and challenges in attracting new staff.

For a complete local workers analysis for RDA Yorke and Mid North Region, Age Structure should be viewed in conjunction with Income and Hours worked.

Please note – The 2016 Census used a new methodology to "impute" a work location to people who didn't state their workplace address. As a result, 2016 and 2011 place of work data are not normally comparable. To allow comparison between 2011 and 2016, .id has sourced a 2011 dataset from the ABS which was experimentally imputed using the same methodology. To provide this detail, Clare & Gilbert Valleys Council in 2011 had to be constructed from a best fit of Work Destination Zones (DZNs). While it may not be an exact match to the LGA or region boundary, it is considered close enough to allow some comparison. Users should treat this time series data with caution, however, and not compare directly with 2011 data from any other source.

Local workers age structure

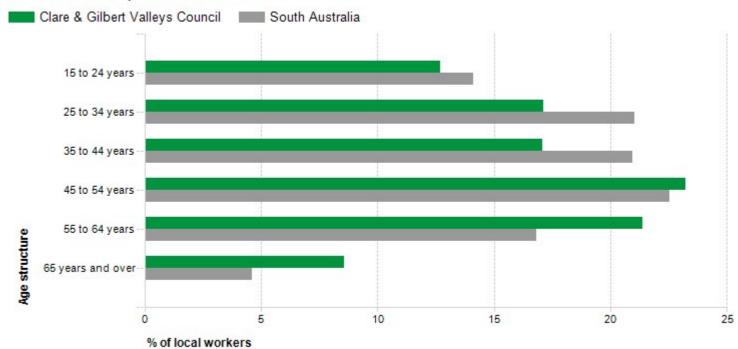
Clare & Gilbert Valleys Council - All industries		2016			2011		Change
Ten year age groups (years)	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
15 to 24 years	521	12.7	14.1	564	13.8	15.4	-43
25 to 34 years	704	17.1	21.0	621	15.2	20.2	+83
35 to 44 years	701	17.1	20.9	856	21.0	22.2	-155
45 to 54 years	954	23.2	22.6	981	24.1	23.3	-27
55 to 64 years	878	21.4	16.8	789	19.3	15.6	+89
65 years and over	352	8.6	4.6	268	6.6	3.3	+84
Total persons	4,110	100.0	100.0	4,079	100.0	100.0	+31

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>id</u>, the population experts.



Local workers age structure, 2016

Clare & Gilbert Valleys Council - All industries

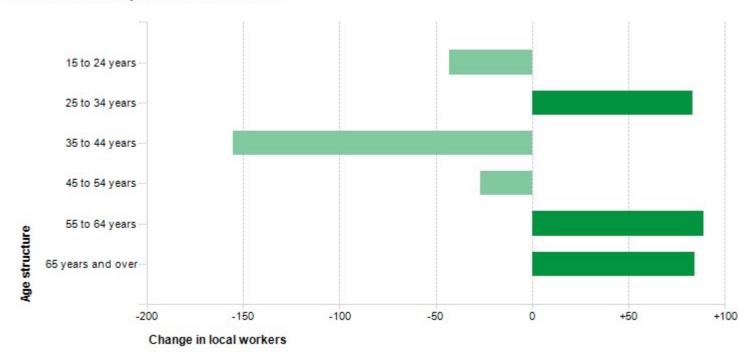


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 Compiled and presented in economy.id by .id, the population experts.



Change in local workers age structure, 2011 to 2016

Clare & Gilbert Valleys Council - All industries



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 Compiled and presented in economy.id by .id, the population experts.





Dominant groups

Analysis of the age structure of the workforce in Clare & Gilbert Valleys Council in 2016 compared to South Australia shows that there was a lower proportion of people in the younger age groups (15 to 44 years) and a higher proportion of people in the older age groups (45 years and over).

Overall, 46.9% of the workforce was aged under 45 years, compared to 56.0% for South Australia. 53.1% were aged 45 years and over, compared to 44.0% for South Australia.

The major differences between the age structure of the workforce in Clare & Gilbert Valleys Council and South Australia were:

- A larger percentage of local workers aged 55 to 64 years (21.4% compared to 16.8%)
- A *larger* percentage of local workers aged 65 years and over (8.6% compared to 4.6%)
- A smaller percentage of local workers aged 25 to 34 years (17.1% compared to 21.0%)
- A smaller percentage of local workers aged 35 to 44 years (17.1% compared to 20.9%)

Emerging groups

The largest changes in the age structure of the workforce in Clare & Gilbert Valleys Council between 2011 and 2016 were:

- 35 to 44 years (-155 local workers)
- 55 to 64 years (+89 local workers)
- 65 years and over (+84 local workers)
- 25 to 34 years (+83 local workers)



Clare & Gilbert Valleys Council Local workers - Individual income quartiles - All industries

Individual Income is an indicator of socio-economic status, skills and occupations required in a particular industry. With other data sources, such as Qualifications and Occupation, it helps to evaluate the economic opportunities of people in an industry.

Income quartiles are used to condense income categories into manageable units, adjust for the effects of inflation, and allow areas to be compared over time relative to a benchmark. The incomes for a specified industry for the state are split into four equal groups, each containing 25% of the workers in that industry, and the quartiles allow users to compare changes in that industry in the local area to changes statewide, or against another benchmark. For more information on how quartiles are calculated please refer to the data notes.

As well as being related to the type of jobs and qualifications required in a particular industry, income levels can be related to the level of <u>part-time employment</u>, <u>Occupations</u>, <u>Qualifications</u> and the <u>Age structure</u> of the local workers, so the data should be looked at in conjunction with these topics.

Please note – The 2016 Census used a new methodology to "impute" a work location to people who didn't state their workplace address. As a result, 2016 and 2011 place of work data are not normally comparable. To allow comparison between 2011 and 2016, .id has sourced a 2011 dataset from the ABS which was experimentally imputed using the same methodology. To provide this detail, Clare & Gilbert Valleys Council in 2011 had to be constructed from a best fit of Work Destination Zones (DZNs). While it may not be an exact match to the LGA or region boundary, it is considered close enough to allow some comparison. Users should treat this time series data with caution, however, and not compare directly with 2011 data from any other source.

Local workers individual income quartiles

Clare & Gilbert Valleys Council - All industries	2016			2011			Change
Quartile group	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
Lowest group	1,197	29.6	25.0	1,210	30.7	25.0	-14
Medium lowest	1,152	28.5	25.0	1,143	29.0	25.0	+9
Medium highest	957	23.7	25.0	904	22.9	25.0	+53
Highest group	740	18.3	25.0	686	17.4	25.0	+54
Total persons with stated income	4,046	100.0	100.0	3,943	100.0	100.0	+103

Source: Derived from the Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented in profile.id by .id , the population experts.

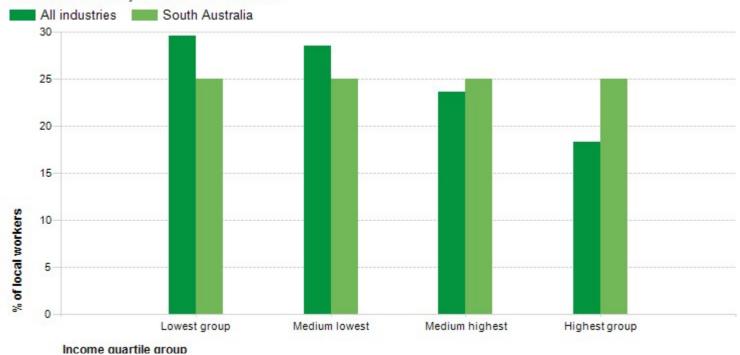
Quartile group dollar ranges (Individuals)

Calculated from income data for South Australia - All industries	Weekly income by Census year				
Individual quartile ranges	2016	2011			
Lowest group	\$0 to \$585	\$0 to \$520			
Medium lowest	\$586 to \$936	\$521 to \$837			
Medium highest	\$937 to \$1,428	\$838 to \$1,252			
Highest group	\$1,429 and over	\$1,253 and over			



Local workers individual income quartiles, 2016

Clare & Gilbert Valleys Council - All industries

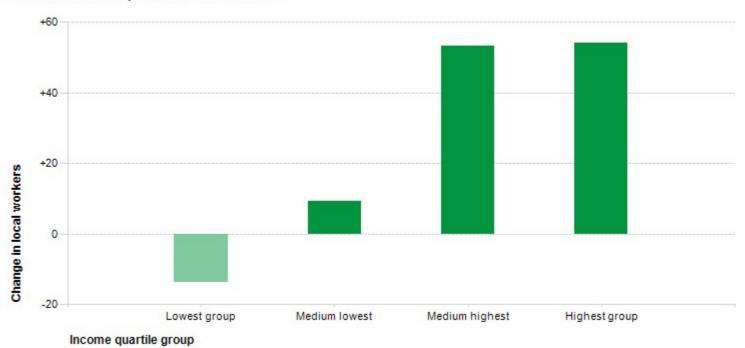


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 Compiled and presented in economy.id by .id, the population experts.



Change in local workers individual income quartiles, 2011 to 2016

Clare & Gilbert Valleys Council - All industries



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 Compiled and presented in economy.id by .id, the population experts.





Dominant groups

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of the by income quartile compared to South Australia shows that there was lesser proportion of people in the highest income quartile, and a greater proportion in the lowest income quartile.

Emerging groups

The most significant change for the between 2011 and 2016 was in the highest quartile which showed an increase of 54 people.



Clare & Gilbert Valleys Council Resident workers - Key statistics

The local resident workers include all employed people who are resident in the local area regardless of where they work. In other words, it is the people who live locally and therefore have the potential to work locally and is an important resource for the local economy. Their characteristics inform us about the skills that are available locally, even if they are not currently employed in the local economy.

Access the detailed tables for further exploration of each characteristic.



Resident workers key statistics - All industry sectors

Clare & Gilbert Valleys Council		2016			2011		Change
Name	Number	%	South Australia %	Number	%	South Australia %	2011 to 2010
Local workers							-
Total local workers (Census)	4,151	100.0	100.0	4,225	100.0	100.0	-74
Males	2,186	52.7	51.9	2,266	53.6	52.9	-80
Females	1,967	47.4	48.1	1,961	46.4	47.1	+(
Age structure							-
15 - 24 years	442	10.6	14.1	544	12.9	15.4	-102
25 - 54 years	2,405	57.9	64.5	2,548	60.3	65.7	-143
55 - 64 years	926	22.3	16.8	834	19.7	15.6	+92
65 years and over	372	9.0	4.6	298	7.1	3.3	+74
Top three industries							-
Agriculture, forestry and fishing	708	17.1	4.0	757	18.0	3.9	-49
Health care and social assistance	473	11.4	14.8	474	11.2	13.6	
Manufacturing	438	10.6	8.0	490	11.6	10.5	-52
Top three occupations							-
Managers	863	20.8	12.6	948	22.4	12.6	-8:
Labourers	618	14.9	11.1	621	14.7	11.1	
Professionals	613	14.8	20.3	644	15.2	19.6	-3
Hours worked							-
Full time	2,347	56.5	58.3	2,510	59.4	60.2	-163
Part time	1,724	41.5	40.1	1,636	38.7	37.9	+88
Qualifications							-
Bachelor or higher degree	779	18.8	25.9	718	17.0	22.1	+6
Advanced diploma or diploma	418	10.1	10.6	372	8.8	9.4	+4(
Certificate level	1,200	28.9	25.1	1,082	25.6	23.6	+118
No qualifications	1,637	39.4	35.7	1,887	44.7	41.0	-250
Individual Income							-
Less than \$500	861	20.7	19.3				-
\$500 -\$1,749	2,740	66.0	64.6				-
\$1,750 or more	480	11.6	14.7				-
Method of Travel to Work							-
Car	2,818	67.9	70.5	2,792	66.1	69.1	+20
Public Transport	19	0.5	7.0	36	0.9	6.7	-17
Bicycle	17	0.4	1.0	9	0.2	1.0	+
Walked only	223	5.4	2.8	279	6.6	3.2	-50
Other Characteristics							-
Born overseas	376	9.1	23.2	406	9.6	22.0	-30
Speaks a language other than English at home	91	2.2	15.4	71	1.7	13.1	+20
Arrived between 2011 and 9th August 2016	41	1.0	3.8				

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.



RDA Yorke and Mid North Region Economic Profile provides economic analysis for the Clare & Gilbert Valleys Council by combining 11 different datasets to build a cohesive story of a local economy, how it is changing and how it compares to other areas.

It is a public resource designed to be used by council staff, community groups, investors, business people, students and the general public. You can be confident about the quality of the information as it is derived from official sources and the most robust economic modelling, analysed and presented by experts and funded by RDA Yorke and Mid North Region. Each data source is maintained with the latest series so you can be sure you are using the most up to date information.

Results for the RDA Yorke and Mid North Region include Gross Regional Product, local jobs, local businesses, employment, unemployment, population, building approvals, industry structure, journey to work and much more.

About National Economics (NIEIR)

Reliable primary economic data sets exist only at the national, state and regional level at best. The only way to get a realistic measure of GRP, number of jobs and other economic indicators at the local area level is to undertake economic modelling. The most significant challenge with local area economic modelling is to ensure that the process reflects the unique economic characteristics of the local area. For example, one of the traps is to apply national and state-level productivity propensities at the local level, which we now know are simply not accurate because it assumes that the economic characteristics of all local areas are the same.

NIEIR are recognised as industry leaders in the development and provision of robust economic modelling at the smallest credible geographic unit (Local Government Area). NIEIR modelling draws on many data sources to offer the most nuanced data possible at the local level. The NIEIR dataset is the result of a process of economic microsimulation modelling – it is an amalgam of many different existing data sources (between 6 and 10 depending on the region and time period) which are synthesised to produce a series of estimates of the size and value of the local economy.

Importantly, the NIEIR model is updated on an annual basis (with quarterly breakdown for some characteristics). This means the impact of global, national and local economic changes can be clearly seen at the local level.

For over 15 years NIEIR have been producing the annual benchmark State of the Regions Report commissioned by the Australian Local Government Association (ALGA). These reports benchmark regional economies and identifies strategies that strengthen local and regional economic and employment outcomes, laying the framework for future policy direction and emphasizing the role and importance of local government.

Learn more about NIEIR

About .id, the population experts

.id is a company of population experts - demographers, spatial analysts, urban planners, forecasters, census data and IT experts who build demographic information products for Australia & New Zealand.

We understand how cities, towns and regions are growing and changing. Name a place and we can tell you about its population's past, present and future!

We use spatial data to tell this story in powerful web applications.

We share this knowledge with our clients so they can make confident decisions about when and where to provide services and invest in infrastructure.

Our clients are organisations who contribute to building our cities and communities. They include local & state government, education providers, housing developers, retailers, health care providers, utilities companies, banks & insurers, sporting clubs and planning consultants.

During our 15 years in business, we have built over 550 websites delivering analytical and spatial decision making information to more than 300 clients Australia-wide and in New Zealand. These sites are publicly available in .id's demographic resource centre.

Our information products meet the challenge of delivering meaningful information to users with diverse information needs and skill levels – from analysts to the general public – by organising and presenting complex data in an intuitive format. As consumers of spatial data ourselves, we fundamentally understand how users want to consume that data.

We believe that by making demographic information accessible to the broadest possible audience, and promoting evidence-based decision making, we are contributing to a fairer and more sustainable society.

Learn more about .id



Clare & Gilbert Valleys Council Agriculture

Agricultural production is a very important contributor to Australia's economy, and is a key industry in many rural and regional areas, as well as some outer metropolitan areas.

The data presented here are sourced from the 2015-16 Agricultural Census, run by the Australian Bureau of Statistics. The data show the gross value of agricultural commodities in broad categories, measured across two Agricultural Census periods.

Agriculture value data should be viewed in conjunction with the Industry Sector Analysis page for the Agriculture sector, which has modelled estimates of the size of the industry on an annual basis. The Employment Locations page will show where agricultural activity is taking place and the Workforce Profiles section will reveal the characteristics of agricultural workers.

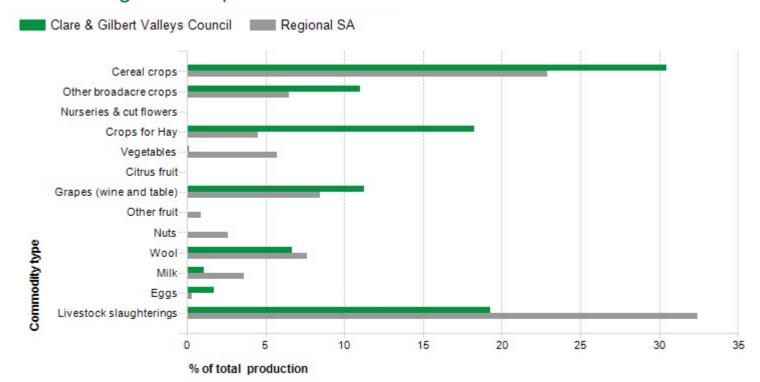
Value of agricultural production

Clare & Gilbert Valleys Council	2015/16
Commodity (Click rows to view sub-categories)	Clare Gilbe Valle Council as Regional % \$ % SA% Regional S
Cereal crops	46,672,174 30.5 22.9 3.
Other broadacre crops	16,885,335 11.0 6.5 4.
Nurseries & cut flowers	
Crops for Hay	27,984,704 18.3 4.5 10.
Vegetables	172,329 0.1 5.7 0.
Citrus fruit	
Grapes (wine and table)	17,216,446 11.2 8.4 3.
Other fruit	109,612 0.1 0.9 0.
Nuts	18,503 0.0 2.6 0.
Wool	10,211,846 6.7 7.6 2.
Milk	1,685,856 1.1 3.6 0.
Eggs	2,662,770 1.7 0.3 14.
Livestock slaughterings	29,490,512 19.3 32.5 1.
Agriculture - Total Value	153,110,087 100.0 100.0 2

Source: Australian Bureau of Statistics, Value of Agricultural Commodities Produced, Australia, 2015-16. Cat. No. 7503.0



Value of agricultural production 2015/16



Source: Australian Bureau of Statistics, Value of Agricultural Commodities Produced, Australia, 2015-16. Cat. No. 7503.0





Clare & Gilbert Valleys Council Tourism and hospitality value

Tourism and hospitality are key industries and major contributors to Australia's economy. However it has not been well represented in economic profiles in the past, because it actually includes parts of many different traditional industries. The Australian Bureau of Statistics publish the "Tourism Satellite Account" which is a separate set of national accounts which look at the value and contribution of tourism in the national economy.

This dataset presents National Economics microsimulation model of the tourism satellite account at the local level, showing the value of total sales and value add, as well as annual estimates of employment and FTE employment for the tourism sector.

Understanding the current role of your tourism sector is important if you are looking at attracting visitors to your area, and as information for businesses looking to locate in the area. Tourism data should be viewed in conjunction with broader industry data in the Value added, Output and <a href="Employment by industry (Total) topics, as well as tourism Workforce characteristics.

Value of tourism and hospitality

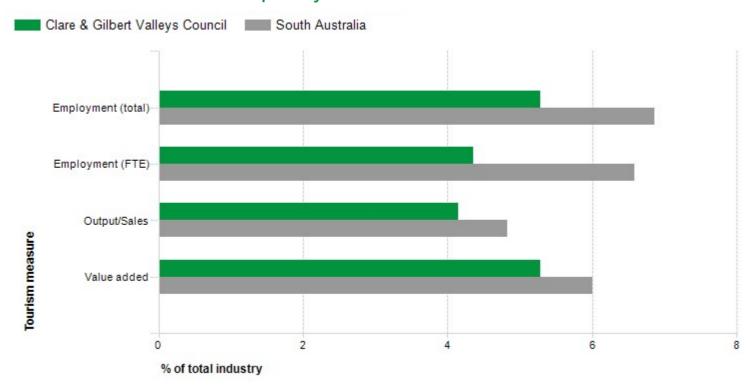
Clare & Gilbert Valleys Council		2017/18			2012/13				Change
Measure	Clare & Gilbert Valleys Council	% of total industry	South Australia%	Clare & Gilbert Valleys Council as a % of South Australia	Clare & Gilbert Valleys Council	% of total industry	South Australia%	Clare & Gilbert Valleys Council as a % of South Australia	2013 to 2018
Employment (total)									
? Direct	194	4.0	5.1	0.5	190	4.2	4.7	0.5	4
? • Indirect	65	1.3	1.7	0.4	63	1.4	1.6	0.5	1
? Total	259	5.3	6.9	0.4	253	5.6	6.3	0.5	5
Employment (FTE)									
? Direct	116	2.9	4.4	0.4	127	3.3	4.2	0.4	-11
? • Indirect	59	1.5	2.2	0.4	65	1.7	2.1	0.5	-6
? Total	175	4.4	6.6	0.4	192	5.0	6.3	0.4	-17
Output/Sales (\$m)									
? Direct	23.5	2.4	2.9	0.4	22.7	2.3	2.9	0.4	0.8
? • Indirect	16.9	1.7	2.0	0.5	16.3	1.6	2.0	0.5	0.6
7 Total	40.4	4.1	4.8	0.4	39.0	3.9	4.9	0.4	1.5
Value added (\$m)									
? Direct	14.0	3.1	3.6	0.4	12.8	2.8	3.5	0.4	1.2
? • Indirect	9.6	2.1	2.4	0.5	8.7	1.9	2.3	0.5	0.8
? Total	23.6	5.3	6.0	0.5	21.6	4.7	5.7	0.5	2.0

Source: National Institute of Economic and Industry Research (NIEIR) ©2016. Compiled and presented in economy.id by id, the population experts.

Data is based on 2016-17 constant prices for all years. NIEIR data are inflation adjusted each year to allow direct comparison, and new data releases normally adjust previous years' figures to a new base year.



Value of tourism and hospitality 2017/18



Source: National Institute of Economic and Industry Research (NIEIR) ©2016 Compiled and presented in economy.id by .id the population experts



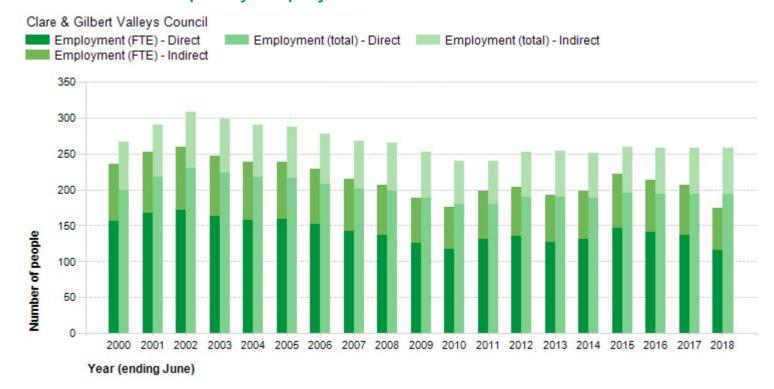
Value of tourism and hospitality







Tourism and hospitality employment







Clare & Gilbert Valleys Council Tourism and hospitality workforce

Tourism and hospitality are key industries in many parts of Australia, but it has not been well represented in economic profiles in the past due to the difficulty in defining it.

The tourism and hospitality industries are defined by the ABS not as regular industries but as a set of occupation categories working across a number of industries.

This page presents some key statistics for tourism and hospitality workers in Clare & Gilbert Valleys Council with comparisons to benchmark areas. Tourism and hospitality data should be viewed in conjunction with the Industry sector analysis page for the accommodation sector, which has modelled estimates of the size of the industry on an annual basis. The Employment locations page will show where accommodation activity is taking place and the Local workers section will reveal the characteristics of accommodation workers.

Please note: Due to a change in the occupation classification, Tourism and Hospitality occupation data are currently only available from the 2016 Census.



Tourism and hospitality workforce

Clare & Gilbert Valleys Council	2016				
Name		Number	%	Regional SA	% of total industry in Clare & Gilbert Valleys Council
Tourism workforce					
Total workers		358	100.0	100.0	8.7
Males		122	34.1	32.2	6.0
Females		236	65.9	67.8	11.4
Age structure					
15 to 24 years		93	26.0	28.3	17.9
25 to 44 years		106	29.6	31.1	7.5
45 to 54 Years		72	20.1	20.0	7.5
55 to 64 Years		69	19.3	15.9	7.9
65 years and over		18	5.0	4.5	5.1
Hours worked					
Worked full-time		120	33.5	36.0	5.4
Worked part-time		212	59.2	58.4	13.1
Away from work		25	7.0	5.7	9.7
Qualifications					
Bachelor or higher degree		25	7.0	5.5	3.3
Advanced diploma or diploma		31	8.7	6.5	7.3
Certificate level		98	27.4	26.8	8.5
No qualifications		194	54.2	57.9	11.7
Ethnicity					
Australian-born		288	80.4	85.1	7.9
Born overseas		59	16.5	13.0	15.7
Birthplace not stated		8	2.2	2.0	9.5
Speaks a language other than English		16	4.5	6.5	13.9
Aboriginal and/or Torres Strait Islander		3	0.8	1.9	9.1
Individual income					
Less than \$500		146	40.8	42.1	16.1
\$500 -\$1,749		196	54.7	53.6	7.2
\$1,750 or more		3	0.8	2.4	0.8

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented by <u>.id</u>, the population experts.

