

Port Pirie Regional 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

17,630

ERP, 2018

▼ Declined by 86 from the previous year. Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts

Port Pirie Regional Council area 2016

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

Median age

44 (3)

RDA Yorke and Mid North 48 A Region

Regional SA 45 ▲ South Australia 40 ▲

Aboriginal and Torres
Strait Islander Population

3.6% (0.7%)

RDA Yorke and Mid 2.7% ↔ North Region

Regional SA 4.1% ↔
South Australia 2.0% ↔

Couples with children

22% (-1.6%)

RDA Yorke and Mid North 21% ▼ Region

Regional SA 23% ▼
South Australia 27% ◆

Older couples without children

12% (0.2%)

RDA Yorke and Mid North 15% ▲ Region

Regional SA 14% ▲
South Australia 11% ▲

Lone person households

31% (0.5%)

RDA Yorke and Mid North 30% ▲ Region

Regional SA 28% A South Australia 27% •

Medium and high density Housing

15% ▼(-0.7%)

RDA Yorke and Mid North 6% ↔ Region

Regional SA 11% ▲ South Australia 22% ▲

Median weekly household income

\$901 (\$125)

RDA Yorke and Mid \$925 ▲ North Region

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

Median weekly mortgage repayment

\$237

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

South Australia \$334 🛦

Median weekly rent

\$175

RDA Yorke and Mid \$186 ▲ North Region

Regional SA \$192 A
South Australia \$268 A

Households renting

29% (-0.8%)

RDA Yorke and Mid North 23% ▼ Region

Regional SA 26% ▼
South Australia 28% ◆

Households with a mortgage

30% (-0.7%)

RDA Yorke and Mid North 27% ▼ Region

Regional SA 29% ▼
South Australia 34% ◆

Overseas born

8% (0.2%)

RDA Yorke and Mid North 9% ↔ Region

Regional SA 11% ↔ South Australia 23% ▲

Language at home other than English

4% (0.2%)

RDA Yorke and Mid North 3% ↔ Region

Regional SA 5% • South Australia 16% •

University attendance

1% (0.3%)

RDA Yorke and Mid North 1% ↔ Region

Regional SA 1% ↔
South Australia 5% ▲

University qualification

7% (1%)

RDA Yorke and Mid North 8% ▲ Region

Regional SA 9% ▲ South Australia 19% ▲

Trade qualification (certificate)

23% (2.7%)

RDA Yorke and Mid North 22% ▲ Region

Regional SA 23% A South Australia 20% A

Unemployment rate

10.8% (3.3%)

RDA Yorke and Mid

North Region

Regional SA

South Australia

7.3% ▲

7.5% ▲

Participation rate (population in labour force)

51% **(-0.4%)**

RDA Yorke and Mid North 50% ▼
Region

Regional SA 54% ▼

South Australia 58% ▼

Public transport (to work)

1% (0.3%)

RDA Yorke and Mid North 1% •

Region

Regional SA 1% •

 SEIFA index of disadvantage 2016

886

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

Region

Regional SA 944 •

South Australia 979 🛦

Homeless persons estimated 2016 *

68 📲

Source: ABS, 2049.0 Estimating Homelessness, 2016



Port Pirie Regional Council area About the profile areas

Location and boundaries

The Port Pirie Regional Council area is located in the Yorke and Mid North Region of South Australia, about 220 kilometres north of the Adelaide CBD. The Port Pirie Regional Council area is bounded by the District Council of Mount Remarkable area in the north, the Northern Areas Council area in the east, the Wakefield Regional Council area and the Barunga West Council area in the south, and Spencer Gulf in the west.

Name origin

The Port Pirie Regional Council is named after Sir John Pirie, an original director of the South Australian Company, and for the port.

Important Statistics

Population 17,630 2018 ABS ERP

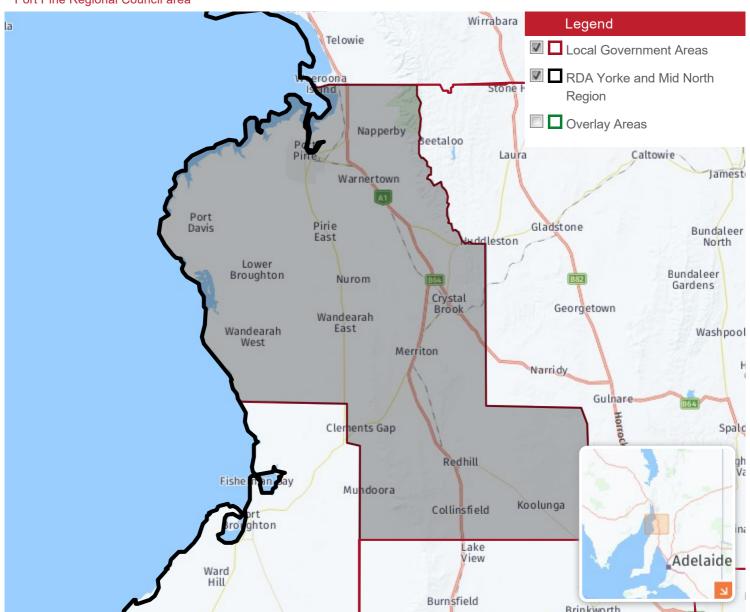
Land area 180,080 ha (1,801 Km²)

Population density
0.10
persons per hectare



Profile areas

Port Pirie Regional Council area



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

Settlement history

European settlement of the area dates from the 1840s. A private township was surveyed in Port Pirie in 1848, although this was largely unsuccessful. A government township was surveyed in 1871, going on to become the main settlement in the area. Numerous smaller townships were also established during the late 1800s. Rapid growth took place from the late 1800s into the early 1900s, spurred by the establishment of the Port and the Smelter, and the opening of railway lines. The population fluctuated slightly from the 1960s to the early 2000s, and then was relatively stable.

Land use

The Port Pirie Regional Council area is predominantly rural, with a city at Port Pirie and small townships at Crystal Brook, Koolunga, Napperby and Redhill. The majority of the population live in Port Pirie. Substantial industrial areas are located in the city of Port Pirie, including the Port which exports lead, zinc and ore. Rural land is used largely for agriculture, particularly cereal growing and grazing. The Council area encompasses a total land area of about 1,800 square kilometres.



Transport

The Port Pirie Regional Council area is served by the Augusta Highway, the Goyder Highway, the Spencer Highway and the Port Pirie Port.

Major features

Major features of the Council area include Mount Remarkable National Park, Clements Gap Conservation Park, Port Pirie Smelter, Port Pirie National Trust Museum, Port Pirie RSL Military Museum, Crystal Brook Heritage Centre, Port Pirie Regional Art Gallery, Northern Festival Centre, the Port Pirie CBD, Pirie Plaza Shopping Centre, TAFE SA (Port Pirie Campus), Pirie Rail Express, Solomontown Beach, Crystal Brook and District Hospital, Port Pirie Regional Health Service, Crystal Brook Golf Club, Port Pirie Golf Club and the Heysen Trail.

Indigenous background

The original inhabitants of the Port Pirie Regional Council area were the Nukunu Aboriginal people.

Included areas

The Port Pirie Regional Council area includes the localities of Bungama, Clements Gap (part), Collinsfield, Coonamia, Crystal Brook, Germein Bay (part), Huddleston (part), Koolunga, Lower Broughton, Merriton, Mundoora (part), Napperby, Nelshaby, Nurom, Pirie East, Port Davis, Port Pirie, Port Pirie South, Port Pirie West, Redhill, Risdon Park, Risdon Park South, Solomontown, Wandearah East, Wandearah West and Warnertown.



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 Port Pirie Regional Council area at the last Census, with comparisons to previous Census years for the Census counts only. The current estimate for Port Pirie Regional Council area 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 Port Pirie Regional Council area 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

Port Pirie Regional Council area - Total persons	2016				Change		
Population	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Estimated Resident Population	17,767			17,627			+140
Enumerated Population	17,388		 !	17,092		 	+296
Usual Resident Population	17,364		 :	17,335		 :	+29

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

Port Pirie Regional Council area - Total people (Usual residence)		2016			2011			
Population group	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Males	8,501	49.0	50.4	8,522	49.2	50.4	-21	
Females	8,861	51.0	49.6	8,813	50.8	49.6	+48	
Aboriginal and Torres Strait Islander population	633	3.6	4.1	506	2.9	4.0	+127	
Australian citizens	15,808	91.0	88.9	16,023	92.4	90.7	-215	
Eligible voters (citizens aged 18+)	12,211	70.3	69.2	12,094	69.8	69.5	+117	
Population over 15	14,255	82.1	82.3	13,865	80.0	81.0	+390	
Employed Population	6,513	89.2	93.4	6,620	92.5	94.6	-107	
Overseas visitors (enumerated)	49			17			+32	

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

Port Pirie Regional Council area - Households (Enumerated)	2016				Change		
Dwellings	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total dwellings	8,437	100.0	100.0	8,189	100.0	100.0	+248
Occupied private dwellings	7,344	87.0	77.7	7,236	88.4	78.1	+108
Population in non-private dwellings	786			476		 	+310
Average household size (persons per dwelling)	2.26		2.28	2.30		2.32	-0.04

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 Port Pirie Regional Council area, 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 Port Pirie Regional Council area. Estimates for areas within Port Pirie Regional Council area 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)

Port Pirie Regional Council area			
Year (ending June 30)	Number	Change in number	Change in percent
2006	17,551		
2007	17,610	+59	+0.34
2008	17,619	+9	+0.05
2009	17,650	+31	+0.18
2010	17,680	+30	+0.17
2011	17,627	-53	-0.30
2012	17,721	+94	+0.53
2013	17,810	+89	+0.50
2014	17,900	+90	+0.51
2015	17,868	-32	-0.18
2016	17,767	-101	-0.57
2017	17,716	-51	-0.29
2018	17,630	-86	-0.49

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



Service age groups

The Age Structure of Port Pirie Regional Council area provides key insights into the level of demand for age based services and facilities such as child care. It is an indicator of Port Pirie Regional Council area'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 Port Pirie Regional Council area's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.

Age structure - Service age groups

Port Pirie Regional Council area - 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)	943	5.4	5.5	1,056	6.1	6.1	-113
Primary schoolers (5 to 11)	1,485	8.6	8.6	1,610	9.3	8.9	-125
Secondary schoolers (12 to 17)	1,454	8.4	7.2	1,645	9.5	8.1	-191
Tertiary education and independence (18 to 24)	1,327	7.6	6.8	1,243	7.2	7.1	+84
Young workforce (25 to 34)	1,791	10.3	10.4	1,701	9.8	10.3	+90
Parents and homebuilders (35 to 49)	3,066	17.7	17.8	3,418	19.7	19.9	-352
Older workers and pre-retirees (50 to 59)	2,471	14.2	14.6	2,282	13.2	14.4	+189
Empty nesters and retirees (60 to 69)	2,184	12.6	14.4	2,050	11.8	12.8	+134
Seniors (70 to 84)	2,146	12.4	12.1	1,894	10.9	10.3	+252
Elderly aged (85 and over)	496	2.9	2.7	436	2.5	2.3	+60
Total	17,363	100.0	100.0	17,335	100.0	100.0	+28

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a higher proportion of people in the younger age groups (0 to 17 years) and a lower proportion of people in the older age groups (60+ years).

Overall, 22.4% of the population was aged between 0 and 17, and 27.8% 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 Port Pirie Regional Council area and Regional SA were:

- A larger percentage of 'Secondary schoolers' (8.4% compared to 7.2%)
- A larger percentage of 'Tertiary education & independence' (7.6% compared to 6.8%)
- A *smaller* percentage of 'Empty nesters and retirees' (12.6% compared to 14.4%)

Emerging groups

From 2011 to 2016, Port Pirie Regional Council area's population increased by 28 people (0.2%). This represents an average annual population change of 0.03% per year over the period.

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

- Parents and homebuilders (35 to 49) (-352 people)
- Seniors (70 to 84) (+252 people)
- Secondary schoolers (12 to 17) (-191 people)
- Older workers and pre-retirees (50 to 59) (+189 people)



Five year age groups

The Age Structure of Port Pirie Regional Council area provides key insights into the level of demand for age based services and facilities such as child care. It is also an indicator of Port Pirie Regional Council area'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 Port Pirie Regional Council area's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.



Age structure - Five year age groups

Port Pirie Regional Council area - Total persons (Usual residence)		2016			2011		Change
Five year age groups (years)	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
0 to 4	943	5.4	5.5	1,056	6.1	6.1	-113
5 to 9	1,066	6.1	6.1	1,116	6.4	6.2	-50
10 to 14	1,092	6.3	6.0	1,299	7.5	6.7	-207
15 to 19	1,149	6.6	5.6	1,214	7.0	6.2	-65
20 to 24	950	5.5	4.8	869	5.0	4.9	+81
25 to 29	915	5.3	5.1	868	5.0	5.1	+47
30 to 34	874	5.0	5.3	833	4.8	5.1	+41
35 to 39	863	5.0	5.2	1,037	6.0	5.9	-174
40 to 44	1,032	6.0	5.9	1,155	6.7	6.9	-123
45 to 49	1,167	6.7	6.7	1,226	7.1	7.1	-59
50 to 54	1,268	7.3	7.1	1,165	6.7	7.4	+103
55 to 59	1,202	6.9	7.5	1,117	6.4	7.0	+85
60 to 64	1,110	6.4	7.3	1,093	6.3	7.0	+17
65 to 69	1,073	6.2	7.1	957	5.5	5.7	+116
70 to 74	947	5.5	5.5	780	4.5	4.4	+167
75 to 79	708	4.1	3.9	606	3.5	3.3	+102
80 to 84	488	2.8	2.6	508	2.9	2.6	-20
85 and over	496	2.9	2.7	436	2.5	2.3	+60
Total population	17,343	100.0	100.0	17,335	100.0	100.0	+8

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 Port Pirie Regional Council area 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, 17.9% of the population was aged between 0 and 15, and 21.4% 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 Port Pirie Regional Council area and Regional SA were:

- A *larger* percentage of persons aged 15 to 19 (6.6% compared to 5.6%)
- A *larger* percentage of persons aged 20 to 24 (5.5% compared to 4.8%)
- A smaller percentage of persons aged 65 to 69 (6.2% compared to 7.1%)
- A smaller percentage of persons aged 60 to 64 (6.4% compared to 7.3%)

Emerging groups

From 2011 to 2016, Port Pirie Regional Council area's population increased by 8 people (0.0%). This represents an average annual population change of 0.01% per year over the period.

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

- 10 to 14 (-207 persons)
- 35 to 39 (-174 persons)
- 70 to 74 (+167 persons)
- 40 to 44 (-123 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 Port Pirie Regional Council area 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 Port Pirie Regional Council area'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

Port Pirie Regional Council area - Total persons (Usual residence)		2016			2011		Change
Ancestry	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Australian	7,909	45.6	42.1	7,992	46.1	42.0	-83
English	6,968	40.1	41.1	6,757	39.0	40.8	+211
Irish	1,572	9.1	7.8	1,459	8.4	7.7	+113
German	1,378	7.9	10.9	1,326	7.6	11.0	+52
Scottish	1,310	7.5	9.0	1,176	6.8	8.6	+134
Italian	938	5.4	2.1	941	5.4	2.1	-3
Greek	215	1.2	0.8	227	1.3	0.8	-12
Dutch	202	1.2	1.6	225	1.3	1.7	-23
Filipino	122	0.7	0.7	81	0.5	0.5	+41
Welsh	98	0.6	0.6	70	0.4	0.6	+28

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



Ancestry - Totals

Port Pirie Regional Council area - Total persons (Usual residence)	2016				Change		
Ancestry totals	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Not stated	1,106	5.1	6.1	989	4.7	5.1	+117
Total responses	21,896			21,226			+670
Total people	17,363			17,335			+28

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 Port Pirie Regional Council area in 2016 shows that the top five ancestries nominated were:

- Australian (7,909 people or 45.6%)
- English (6,968 people or 40.1%)
- Irish (1,572 people or 9.1%)
- German (1,378 people or 7.9%)
- Scottish (1,310 people or 7.5%)

In combination these five ancestries account for 19,137 responses in total, or 110.22% of all responses.

The major differences between the ancestries of the population in Port Pirie Regional Council area and Regional SA were:

- A *larger* percentage of people with Australian ancestry (45.6% compared to 42.1%)
- A larger percentage of people with Italian ancestry (5.4% compared to 2.1%)
- A *smaller* percentage of people with German ancestry (7.9% compared to 10.9%)
- A *smaller* percentage of people with Scottish ancestry (7.5% compared to 9.0%)



Emerging groups

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

- English (+211 persons)
- Scottish (+134 persons)
- Irish (+113 persons)
- Australian (-83 persons)



Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Port Pirie Regional Council area. 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, Port Pirie Regional Council area'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

Port Pirie Regional Council area - Overseas born (Usual residence)		2016			2011		Change
Birthplace	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
United Kingdom	503	2.9	5.1	549	3.2	5.5	-46
Italy	109	0.6	0.3	132	0.8	0.3	-23
Philippines	99	0.6	0.6	69	0.4	0.4	+30
New Zealand	82	0.5	0.8	65	0.4	0.8	+17
Netherlands	63	0.4	0.5	65	0.4	0.5	-2
South Africa	60	0.3	0.3	22	0.1	0.3	+38
Germany	41	0.2	0.5	48	0.3	0.6	-7
Greece	38	0.2	0.2	49	0.3	0.2	-11
India	27	0.2	0.3	27	0.2	0.3	0
Pakistan	27	0.2	0.0	19	0.1	0.0	+8

Excludes countries of birth with fewer than 10 people.



Birthplace - Summary

Port Pirie Regional Council area - Total persons (Usual residence)		2016			2011		Change
Birthplace	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total overseas born	1,343	7.7	11.2	1,302	7.5	11.2	+41
Australia	14,857	85.6	81.0	15,257	88.0	83.8	-400
Not stated	1,162	6.7	7.7	775	4.5	5.0	+387
Total Population	17,362	100.0	100.0	17,334	100.0	100.0	+28

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a smaller proportion of people born overseas.

Overall, 7.7% of the population was born overseas, compared with 11.2% for Regional SA.

The major difference between the countries of birth of the population in Port Pirie Regional Council area and Regional SA was:

• A *smaller* percentage of people born in United Kingdom (2.9% compared to 5.1%)

Emerging groups

Between 2011 and 2016, the number of people born overseas increased by 41 or 3.1%.

There were no major differences in Port Pirie Regional Council area 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 Port Pirie Regional Council area 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.

Port Pirie Regional Council area'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

Port Pirie Regional Council area - Overseas born (Usual residence)	2016			
Year of arrival in Australia	Number	%	Regional SA%	
2011 to 9 Aug 2016	168	12.4	12.4	
2006 to 2010	152	11.3	9.9	
2001 to 2005	68	5.0	4.2	
1991 to 2000 (10 year period)	64	4.7	5.1	
1981 to 1990 (10 year period)	119	8.8	7.1	
1971 to 1980 (10 year period)	138	10.2	12.6	
1961 to 1970 (10 year period)	278	20.6	26.5	
Arrived in 1960 or earlier	298	22.1	17.3	
Not stated	65	4.8	5.0	
Total	1,350	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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a smaller proportion of people who arrived before 2001, and a similar proportion of recent overseas arrivals (those who arrived between 2011 to 9 Aug 2016).

Overall, 66.4% of the overseas born population arrived before 2001, and 12% 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 Port Pirie Regional Council area and Regional SA are:

- A larger percentage of arrivals between in 1960 or earlier (22.1% compared to 17.3%)
- A *larger* percentage of arrivals between 1981 and 1990 (8.8% compared to 7.1%)
- A *smaller* percentage of arrivals between 1961 and 1970 (20.6% compared to 26.5%)
- A *smaller* percentage of arrivals between 1971 and 1980 (10.2% compared to 12.6%)



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 Port Pirie Regional Council area'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

Port Pirie Regional Council area - Total persons (Usual residence)	2016				Change		
English proficiency	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Speaks English only	15,560	89.6	87.9	16,062	92.7	90.9	-502
Speaks another language, and English well or very well	701	4.0	4.3	671	3.9	4.1	+30
Speaks another language, and English not well or not at all	95	0.5	0.8	86	0.5	0.8	+9
Not stated	1,002	5.8	6.9	516	3.0	4.2	+486
Total population	17,358	100.0	100.0	17,335	100.0	100.0	+23

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 (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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a higher proportion of people who spoke English only, and a similar proportion of people who spoke another language and English not well or not at all.

Overall, 89.6% of people spoke English only, and 0.5% 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 (-502 persons)



Language spoken at home

Port Pirie Regional Council area'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.

Port Pirie Regional Council area'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

Port Pirie Regional Council area - Total persons (Usual residence)	2016				Change		
Language (excludes English)	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Italian	156	0.9	0.4	235	1.4	0.5	-79
Greek	94	0.5	0.4	117	0.7	0.5	-23
Filipino/Tagalog	81	0.5	0.4	33	0.2	0.3	+48
Romanian	53	0.3	0.0	35	0.2	0.0	+18
Afrikaans	32	0.2	0.1	11	0.1	0.1	+21
Urdu	31	0.2	0.0	21	0.1	0.0	+10
Mandarin	22	0.1	0.3	9	0.1	0.1	+13
German	22	0.1	0.3	23	0.1	0.3	-1
Vietnamese	20	0.1	0.1	8	0.0	0.1	+12
Dutch	18	0.1	0.1	11	0.1	0.2	+7

Excludes languages spoken at home by fewer than 10 people.



Language spoken at home - Summary

Port Pirie Regional Council area - Total persons (Usual residence)	2016				Change		
Language summary	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Speaks English only	15,560	89.6	87.9	16,061	92.6	90.9	-501
Non-English total	735	4.2	4.9	706	4.1	4.6	+29
Not stated	1,064	6.1	7.2	570	3.3	4.4	+494
Total Population	17,359	100.0	100.0	17,337	100.0	100.0	+22

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 Port Pirie Regional Council area 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, 89.6% of the population spoke English only, and 4.2% 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 Port Pirie Regional Council area was Italian, with 0.9% of the population, or 156 people speaking this language at home.

There were no major differences between Port Pirie Regional Council area 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 29 or 4.1%, and the number of people who spoke English only decreased by 501 or 3.1%.

The largest change in the spoken languages of the population in Port Pirie Regional Council area between 2011 and 2016 was for those speaking:

• Italian (-79 persons)



Religion

Port Pirie Regional Council area'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.

Port Pirie Regional Council area'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

Port Pirie Regional Council area - Total persons (Usual residence)		2016			2011		Change
Religion	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Western (Roman) Catholic	4,312	24.8	14.5	4,452	25.7	15.2	-140
Uniting Church	2,148	12.4	11.4	2,398	13.8	13.4	-250
Anglican	1,463	8.4	10.7	1,634	9.4	12.3	-171
Lutheran	539	3.1	6.5	933	5.4	8.9	-394
Christian,nfd	321	1.8	2.7	247	1.4	2.2	+74
Baptist	294	1.7	1.2	304	1.8	1.2	-10
Greek Orthodox	195	1.1	0.6	238	1.4	0.7	-43
Pentecostal	162	0.9	1.1	199	1.1	1.2	-37
Presbyterian and Reformed	150	0.9	1.7	146	0.8	2.0	+4
Salvation Army	94	0.5	0.3	111	0.6	0.4	-17

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

Port Pirie Regional Council area - Total persons (Usual residence)	2016				Change		
Religion totals	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Christian total	9,921	57.2	52.5	10,880	62.8	59.4	-959
Non Christian total	201	1.2	1.8	163	0.9	1.7	+38
Non-classifiable religious belief	71	0.4	0.6	91	0.5	0.7	-20
No religion	5,772	33.3	35.3	4,766	27.5	28.1	+1,006
Not stated	1,393	8.0	9.8	1,436	8.3	10.2	-43
Total Population	17,358	100.0	100.0	17,336	100.0	100.0	+22

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 Port Pirie Regional Council area 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, 58.3% of the population nominated a religion, and 33.3% said they had no religion, compared with 54.3% and 35.3% respectively for Regional SA.

The largest single religion in Port Pirie Regional Council area was Western (Roman) Catholic, with 24.8% of the population or 4,312 people as adherents.

The major differences between the religious affiliation for the population of Port Pirie Regional Council area and Regional SA were:

- A *larger* percentage who nominated Western (Roman) Catholic (24.8% compared to 14.5%)
- A *smaller* percentage who nominated Lutheran (3.1% compared to 6.5%)
- A *smaller* percentage who nominated Anglican (8.4% compared to 10.7%)



Emerging groups

The largest changes in the religious affiliation of the population in Port Pirie Regional Council area between 2011 and 2016 were for those who nominated:

- Lutheran (-394 persons)
- Uniting Church (-250 persons)
- Anglican (-171 persons)
- Western (Roman) Catholic (-140 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, Port Pirie Regional Council area'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

Port Pirie Regional Council area - Persons aged 15+ (Usual residence)	2016				Change		
Qualification level	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Bachelor or Higher degree	1,014	7.1	9.3	849	6.1	8.2	+165
Advanced Diploma or Diploma	768	5.4	6.8	588	4.2	5.7	+180
Vocational	3,262	22.9	23.0	2,802	20.2	20.9	+460
No qualification	7,747	54.4	48.7	8,155	58.8	54.1	-408
Not stated	1,458	10.2	12.1	1,472	10.6	11.0	-14
Total persons aged 15+	14,249	100.0	100.0	13,866	100.0	100.0	+383

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a lower proportion of people holding formal qualifications (Bachelor or higher degree; Advanced Diploma or Diploma; or Vocational qualifications), and a higher proportion of people with no formal qualifications.

Overall, 35.4% of the population aged 15 and over held educational qualifications, and 54.4% had no qualifications, compared with 39.2% and 48.7% respectively for Regional SA.

The major differences between qualifications held by the population of Port Pirie Regional Council area and Regional SA were:

- A larger percentage of persons with No qualifications (54.4% compared to 48.7%)
- A *smaller* percentage of persons with Bachelor or Higher degrees (7.1% compared to 9.3%)
- A *smaller* percentage of persons with Advanced Diploma or Diplomas (5.4% compared to 6.8%)

Emerging groups

The largest changes in the qualifications of the population in Port Pirie Regional Council area between 2011 and 2016 were in those with:

- Vocational qualifications (+460 persons)
- No qualifications (-408 persons)
- Advanced Diploma or Diplomas (+180 persons)
- Bachelor or Higher degrees (+165 persons)



Highest level of schooling

Port Pirie Regional Council area'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

Port Pirie Regional Council area - Total persons (Usual residence)	2016				Change		
Level of schooling	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Year 8 or below	1,365	9.6	7.2	1,604	11.6	9.1	-239
Year 9 or equivalent	1,176	8.3	7.2	1,338	9.6	8.2	-162
Year 10 or equivalent	2,950	20.7	20.2	3,112	22.4	21.6	-162
Year 11 or equivalent	3,232	22.7	21.3	3,097	22.3	21.8	+135
Year 12 or equivalent	4,185	29.4	33.4	3,464	25.0	30.3	+721
Did not go to school	51	0.4	0.4	58	0.4	0.5	-7
Not stated	1,294	9.1	10.2	1,193	8.6	8.5	+101
Total persons aged 15+	14,253	100.0	100.0	13,866	100.0	100.0	+387

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a higher proportion of people who had left school at an early level (Year 10 or less) and a lower proportion of people who completed Year 12 or equivalent.

Overall, 38.9% of the population left school at Year 10 or below, and 29.4% 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 Port Pirie Regional Council area and Regional SA were:

- A larger percentage of persons who completed year 8 or below (9.6% compared to 7.2%)
- A *larger* percentage of persons who completed year 11 or equivalent (22.7% compared to 21.3%)
- A *larger* percentage of persons who completed year 9 or equivalent (8.3% compared to 7.2%)
- A *smaller* percentage of persons who completed year 12 or equivalent (29.4% compared to 33.4%)

Emerging groups

The largest changes in the level of schooling attained by the population in Port Pirie Regional Council area, between 2011 and 2016 were:

- Year 12 or equivalent (+721 persons)
- Year 8 or below (-239 persons)
- Year 9 or equivalent (-162 persons)
- Year 10 or equivalent (-162 persons)



Education institution attending

The share of Port Pirie Regional Council area'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

Port Pirie Regional Council area - Total persons (Usual residence)		2016			2011		Change
Type of institution	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Pre-school	203	1.2	1.1	250	1.4	1.3	-47
Primary school	1,519	8.7	8.7	1,670	9.6	9.2	-151
Primary - Government	969	5.6	6.4	1,091	6.3	6.7	-122
Primary - Catholic	434	2.5	1.1	456	2.6	1.2	-22
Primary - Independent	116	0.7	1.2	123	0.7	1.2	-7
Secondary school	1,051	6.1	5.4	1,145	6.6	5.7	-94
Secondary - Government	561	3.2	4.0	642	3.7	4.3	-81
Secondary - Catholic	386	2.2	0.6	398	2.3	0.7	-12
Secondary - Independent	104	0.6	0.7	105	0.6	0.8	-1
TAFE	293	1.7	1.5	268	1.5	1.9	+25
University	198	1.1	1.3	141	0.8	1.1	+57
Other	69	0.4	0.5	83	0.5	0.5	-14
Not attending	12,778	73.6	73.1	12,656	73.0	73.4	+122
Not stated	1,252	7.2	8.4	1,122	6.5	6.9	+130
Total	17,363	100.0	100.0	17,335	100.0	100.0	+28

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a similar proportion attending primary school, a higher proportion attending secondary school, and a similar proportion engaged in tertiary level education.

Overall, 8.7% of the population were attending primary school, 6.1% of the population were attending secondary institutions, and 2.8% were learning at a tertiary level, compared with 8.7%, 5.4% and 2.8% respectively for Regional SA.

The major differences between the share of the population attending learning institutions in Port Pirie Regional Council area and Regional SA were:

- A *larger* percentage of persons attending and independent secondary school (2.2% compared to 0.6%)
- A larger percentage of persons attending an independent primary school (2.5% compared to 1.1%)

Emerging groups

From 2011 to 2016, Port Pirie Regional Council area's population increased by 28 people (+0.2%). This represents an average annual change of 0.03% per year over the period.

The largest changes in the number of persons attending education institutions in Port Pirie Regional Council area, between 2011 and 2016 were in those who nominated:

- Primary school (-151 persons)
- Primary Government (-122 persons)
- Secondary school (-94 persons)
- Secondary Government (-81 persons)



Employment status

Port Pirie Regional Council area'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

Port Pirie Regional Council area - Persons (Usual residence)	2016				Change		
Employment status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Employed	6,513	89.2	93.4	6,620	92.5	94.6	-107
Employed full-time	3,678	50.4	53.8	3,830	53.5	56.2	-152
Employed part-time	2,700	37.0	37.8	2,608	36.5	36.3	+92
Hours worked not stated	135	1.8	1.8	182	2.5	2.0	-47
Unemployed (Unemployment rate)	786	10.8	6.6	535	7.5	5.4	+251
Looking for full-time work	535	7.3	4.3	374	5.2	3.6	+161
Looking for part-time work	251	3.4	2.3	161	2.3	1.8	+90
Total labour force	7,299	100.0	100.0	7,155	100.0	100.0	+144

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

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



Labour force status

Port Pirie Regional Council area - Persons aged 15+ (Usual residence)	2016				Change		
Labour force status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total labour force (Participation rate)	7,299	51.2	54.4	7,155	51.6	57.3	+144
Not in the labour force	6,088	42.7	38.6	6,113	44.1	37.7	-25
Labour force status not stated	872	6.1	6.9	597	4.3	4.9	+275
Total persons aged 15+	14,255	100.0	100.0	13,865	100.0	100.0	+390

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
- e 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 Port Pirie Regional Council area's labour force in 2016 was 7,299, of which 2,700 were employed part-time and 3,678 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a lower proportion in employment, and a higher proportion unemployed. Overall, 89.2% of the labour force was employed (0.0% of the population aged 15+), and 10.8% 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 Port Pirie Regional Council area in 2016 shows that there was a lower proportion in the labour force (51.2%) compared with Regional SA (54.4%).



Emerging groups

Between 2011 and 2016, the number of people employed in Port Pirie Regional Council area showed a decrease of 107, and the number unemployed showed an increase of 251. In the same period, the number of people in the labour force showed an increase of 144 or 2.0%.



Industry sector of employment

Port Pirie Regional Council area'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 socioeconomic 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

Port Pirie Regional Council area - Employed persons (Usual residence)		2016			2011		Change
Industry sector	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Agriculture, Forestry and Fishing	268	4.1	14.6	283	4.3	14.3	-15
Mining	167	2.6	2.8	170	2.6	3.0	-3
Manufacturing	890	13.7	9.4	957	14.5	11.2	-67
Electricity, Gas, Water and Waste Services	119	1.8	1.1	134	2.0	1.2	-15
Construction	427	6.6	7.0	409	6.2	7.1	+18
Wholesale trade	124	1.9	2.6	135	2.0	3.0	-11
Retail Trade	815	12.5	10.4	912	13.8	10.8	-97
Accommodation and Food Services	462	7.1	6.7	453	6.8	6.8	+9
Transport, Postal and Warehousing	232	3.6	4.1	298	4.5	4.3	-66
Information Media and Telecommunications	45	0.7	0.6	56	0.8	0.7	-11
Financial and Insurance Services	84	1.3	1.3	97	1.5	1.4	-13
Rental, Hiring and Real Estate Services	47	0.7	1.0	57	0.9	1.0	-10
Professional, Scientific and Technical Services	129	2.0	2.6	108	1.6	2.4	+21
Administrative and Support Services	180	2.8	3.3	197	3.0	3.1	-17
Public Administration and Safety	348	5.4	5.0	348	5.3	4.8	0
Education and Training	559	8.6	7.6	511	7.7	7.0	+48
Health Care and Social Assistance	1,147	17.6	12.1	1,079	16.3	11.5	+68
Arts and Recreation Services	51	0.8	0.8	39	0.6	0.8	+12
Other Services	234	3.6	3.6	243	3.7	3.6	-9
Inadequately described or not stated	172	2.6	3.4	134	2.0	2.0	+38
Total employed persons aged 15+	6,500	100.0	100.0	6,620	100.0	100.0	-120

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
- e Residents who work in the LGA by industry
- 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 Port Pirie Regional Council area in 2016 shows the three most popular industry sectors were:

- Health Care and Social Assistance (1,147 people or 17.6%)
- Manufacturing (890 people or 13.7%)
- Retail Trade (815 people or 12.5%)

In combination, these three industries employed 2,852 people in total or 43.9% of the total employed resident population.

In comparison, Regional SA employed 12.1% in Health Care and Social Assistance; 9.4% in Manufacturing; and 10.4% in Retail Trade.

The major differences between the jobs held by the population of Port Pirie Regional Council area and Regional SA were:

- A *larger* percentage of persons employed in health care and social assistance (17.6% compared to 12.1%)
- A *larger* percentage of persons employed in manufacturing (13.7% compared to 9.4%)
- A larger percentage of persons employed in retail trade (12.5% compared to 10.4%)
- A *smaller* percentage of persons employed in agriculture, forestry and fishing (4.1% compared to 14.6%)

Emerging groups

The number of employed people in Port Pirie Regional Council area decreased by 120 between 2011 and 2016.

The largest changes in the jobs held by the resident population between 2011 and 2016 in Port Pirie Regional Council area were for those employed in:

- Retail Trade (-97 persons)
- Health Care and Social Assistance (+68 persons)
- Manufacturing (-67 persons)
- Transport, Postal and Warehousing (-66 persons)



Occupation of employment

Port Pirie Regional Council area'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 Port Pirie Regional Council area's socio-economic status and skill base.

Occupation of employment

Port Pirie Regional Council area - Employed persons (Usual residence)	2016				2011			
Occupation	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Managers	690	10.6	16.9	721	10.9	17.9	-31	
Professionals	897	13.8	12.7	861	13.0	12.6	+36	
Technicians and Trades Workers	964	14.8	14.2	985	14.9	14.8	-21	
Community and Personal Service Workers	872	13.4	11.1	777	11.7	9.9	+95	
Clerical and Administrative Workers	696	10.7	10.4	745	11.3	10.6	-49	
Sales Workers	722	11.1	9.0	757	11.4	8.5	-35	
Machinery Operators And Drivers	732	11.3	8.4	807	12.2	8.5	-75	
Labourers	823	12.7	15.7	822	12.4	15.6	+1	
Not stated or inadequately described	109	1.7	1.6	146	2.2	1.7	-37	
Total employed persons aged 15+	6,505	100.0	100.0	6,621	100.0	100.0	-116	

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 Port Pirie Regional Council area in 2016 shows the three most popular occupations were:

- Technicians and Trades Workers (964 people or 14.8%)
- Professionals (897 people or 13.8%)
- Community and Personal Service Workers (872 people or 13.4%)

In combination these three occupations accounted for 2,733 people in total or 42.0% of the employed resident population.

In comparison, Regional SA employed 14.2% in Technicians and Trades Workers; 12.7% in Professionals; and 11.1% in Community and Personal Service Workers.

The major differences between the jobs held by the population of Port Pirie Regional Council area and Regional SA were:

- A larger percentage of persons employed as Machinery Operators And Drivers (11.3% compared to 8.4%)
- A larger percentage of persons employed as Community and Personal Service Workers (13.4% compared to 11.1%)
- A smaller percentage of persons employed as Managers (10.6% compared to 16.9%)
- A smaller percentage of persons employed as Labourers (12.7% compared to 15.7%)

Emerging groups

The number of employed people in Port Pirie Regional Council area decreased by 116 between 2011 and 2016.

The largest changes in the occupations of residents between 2011 and 2016 in Port Pirie Regional Council area were for those employed as:

- Community and Personal Service Workers (+95 persons)
- Machinery Operators And Drivers (-75 persons)



Method of travel to work

Port Pirie Regional Council area'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

Port Pirie Regional Council area - Employed persons (Usual residence)		2016			2011		Change
Main method of travel	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Train	5	0.1	0.2	5	0.1	0.1	0
Bus	61	0.9	0.8	41	0.6	0.9	+20
Tram or Ferry	0		0.0	0		0.0	0
Taxi	10	0.2	0.1	14	0.2	0.1	-4
Car - as driver	4,574	70.3	66.0	4,352	65.8	62.9	+222
Car - as passenger	339	5.2	4.6	398	6.0	5.5	-59
Truck	32	0.5	0.9	58	0.9	1.1	-26
Motorbike	48	0.7	0.4	44	0.7	0.5	+4
Bicycle	58	0.9	0.5	90	1.4	0.6	-32
Walked only	240	3.7	4.9	300	4.5	5.8	-60
Other	87	1.3	1.6	99	1.5	1.8	-12
Worked at home	227	3.5	7.3	252	3.8	7.6	-25
Did not go to work	756	11.6	11.4	857	12.9	11.4	-101
Not stated	72	1.1	1.3	109	1.6	1.6	-37
Total employed persons aged 15+	6,509	100.0	100.0	6,619	100.0	100.0	-110

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 66 people who caught public transport to work (train, bus, tram or ferry) in Port Pirie Regional Council area, compared with 4,993 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 Port Pirie Regional Council area in 2016, compared to Regional SA, shows that 1.0% used public transport, while 76.7% 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 Port Pirie Regional Council area and Regional SA were:

- A larger percentage of persons who travelled by car (as driver) (70.3% compared to 66.0%)
- A *smaller* percentage of persons who worked at home (3.5% compared to 7.3%)
- A *smaller* percentage of persons who walked only (3.7% compared to 4.9%)

Emerging groups

The number of employed people in Port Pirie Regional Council area decreased by 110 between 2011 and 2016.

The largest changes in the method of travel to work by resident population in Port Pirie Regional Council area between 2011 and 2016 were for those nominated:

- Car as driver (+222 persons)
- Did not go to work (-101 persons)
- Walked only (-60 persons)
- Car as passenger (-59 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

Port Pirie Reg Persons aged	ional Council area - 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	1,284	61.1	63.8	1,315	63.1	66.2	-31
15 to 24 years	Partially engaged	332	15.8	16.5	305	14.6	15.2	+27
15 to 24 years	Disengaged	374	17.8	13.0	388	18.6	13.6	-14
15 to 24 years	Undetermined/Not stated	111	5.3	6.7	77	3.7	5.0	+34
15 to 24 years	Total	2,101	100.0	100.0	2,085	100.0	100.0	+16
25 to 54 years	Fully engaged	2,626	42.9	47.3	2,819	44.9	49.4	-193
25 to 54 years	Partially engaged	1,561	25.5	25.8	1,568	25.0	26.1	-7
25 to 54 years	Disengaged	1,557	25.4	19.2	1,617	25.7	19.1	-60
25 to 54 years	Undetermined/Not stated	384	6.3	7.7	276	4.4	5.3	+108
25 to 54 years	Total	6,128	100.0	100.0	6,280	100.0	100.0	-152
55 to 64 years	Fully engaged	678	29.3	33.1	622	28.0	33.2	+56
55 to 64 years	Partially engaged	497	21.5	24.4	446	20.1	23.2	+51
55 to 64 years	Disengaged	983	42.5	35.1	1,040	46.9	38.4	-57

Workforce and educational engagement by age

Port Pirie Region Persons aged	onal Council area - 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	153	6.6	7.5	110	5.0	5.1	+43
55 to 64 years	Total	2,311	100.0	100.0	2,218	100.0	100.0	+93
65 years and over	Fully engaged	109	2.9	5.2	75	2.3	4.8	+34
65 years and over	Partially engaged	142	3.8	7.6	139	4.2	6.9	+3
65 years and over	Disengaged	3,078	83.0	76.0	2,715	82.9	77.7	+363
65 years and over	Undetermined/Not stated	378	10.2	11.2	345	10.5	10.6	+33
65 years and over	Total	3,707	100.0	100.0	3,274	100.0	100.0	+433
Total aged 15+	Fully engaged	4,697	33.0	35.6	4,831	34.9	38.8	-134
Total aged 15+	Partially engaged	2,532	17.8	19.5	2,458	17.7	19.8	+74
Total aged 15+	Disengaged	5,992	42.1	36.3	5,760	41.6	35.0	+232
Total aged 15+	Undetermined/Not stated	1,026	7.2	8.5	808	5.8	6.4	+218
Total aged 15+	Total	14,247	100.0	100.0	13,857	100.0	100.0	+390

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 Port Pirie Regional Council area in 2016 was 2,101, of this, 17.8% were disengaged and 15.8% were partially engaged, compared to 13.0% and 16.5% respectively for Regional SA.



Between 2011 and 2016, the number of people 15 to 24 years in Port Pirie Regional Council area showed an increase of 16.

The number of disengaged people aged 15 to 24 years showed a decrease of 14 or 3.6%.



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 Port Pirie Regional Council area include the Age Structure of the population, the level of Proficiency in English, Income and Education levels.

Volunteer work

Port Pirie Regional Council area - Persons aged 15+ (Usual residence)	2016				Change		
Volunteer status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Volunteer	3,206	22.5	27.8	2,975	21.5	26.8	+231
Not a volunteer	9,928	69.6	63.0	9,907	71.5	65.4	+21
Volunteer work not stated	1,121	7.9	9.3	983	7.1	7.8	+138
Total persons aged 15+	14,255	100.0	100.0	13,865	100.0	100.0	+390

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a lower proportion of people who volunteered for an organisation or group.

Overall, 22.5% of the population reported performing voluntary work, compared with 27.8% for Regional SA.

Emerging groups

The number of volunteers in Port Pirie Regional Council area increased by 231 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 Port Pirie Regional Council area may also be related to Household Income, as higher income households are able to outsource some of these tasks.

Unpaid domestic work

Port Pirie Regional Council area - Persons aged 15+ (Usual residence)	2016				Change		
Hours spent on unpaid domestic work	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Did unpaid domestic work	9,336	65.5	69.8	9,174	66.2	70.8	+162
Less than 5 hours	2,327	16.3	18.4	2,259	16.3	18.4	+68
Between 5 and 14 hours	3,387	23.8	26.0	3,228	23.3	25.5	+159
Between 15 and 29 hours	1,892	13.3	13.8	1,863	13.4	14.1	+29
30 hours or more	1,730	12.1	11.5	1,824	13.2	12.9	-94
Did no unpaid domestic work	3,632	25.5	20.0	3,599	26.0	20.8	+33
Not stated	1,285	9.0	10.2	1,093	7.9	8.3	+192
Total persons aged 15+	14,253	100.0	100.0	13,866	100.0	100.0	+387

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.



Analysis of the unpaid domestic work performed by the population in Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a similar proportion of persons who performed 15 hours or more of unpaid domestic work per week.

Overall, 25% 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 Port Pirie Regional Council area and Regional SA were:

- A larger percentage of persons who did no unpaid domestic work (25.5% compared to 20.0%)
- A *smaller* percentage of persons who did domestic work (65.5% compared to 69.8%)
- A *smaller* percentage of persons who did between 15 and 29 hours of domestic work (23.8% compared to 26.0%)
- A *smaller* percentage of persons who did between 5 and 14 hours of domestic work (16.3% compared to 18.4%)

Emerging groups

The largest changes in the number of people performing unpaid domestic work in Port Pirie Regional Council area, between 2011 and 2016 were those who:

- Did unpaid domestic work (+162 persons)
- Between 5 and 14 hours (+159 persons)
- 30 hours or more (-94 persons)
- Less than 5 hours (+68 persons)



Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Port Pirie Regional Council area 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

Port Pirie Regional Council area - 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	1,786	12.5	12.2	1,658	12.0	11.8	+128
No unpaid assistance provided	11,193	78.5	77.6	11,123	80.2	80.0	+70
Not stated	1,277	9.0	10.3	1,084	7.8	8.3	+193
Total persons aged 15+	14,256	100.0	100.0	13,865	100.0	100.0	+391

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 Port Pirie Regional Council area 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, 12.5% 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 Port Pirie Regional Council area increased by 128 between 2011 and 2016.



Unpaid childcare

The role of unpaid childcare in Port Pirie Regional Council area 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

Port Pirie Regional Council area - Persons aged 15+ (Usual residence)	2016				Change		
Unpaid child care	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Provided unpaid child care (all)	3,614	25.4	26.2	3,828	27.6	27.8	-214
Cared for own child/ren	2,407	16.9	17.4	2,583	18.6	18.7	-176
Cared for other child/ren	1,104	7.7	7.9	1,097	7.9	8.0	+7
Cared for own child/ren and other child/ren	103	0.7	0.9	148	1.1	1.1	-45
No unpaid child care provided	9,465	66.4	64.3	9,072	65.4	64.7	+393
Not stated	1,176	8.2	9.5	966	7.0	7.5	+210
Total persons aged 15+	14,255	100.0	100.0	13,866	100.0	100.0	+389

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.



Analysis of the unpaid child care provided by the population in Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a lower proportion of people who provided unpaid child care either to their own or to other children. Overall, 25.4% of the population provided unpaid child care, compared with 26.2% for Regional SA.

The major difference between the share of the population providing unpaid child care in Port Pirie Regional Council area and Regional SA was:

• A larger percentage who did not provide care for children (66.4% compared to 64.3%)

Emerging groups

The number of people who provided unpaid child care for their own and/or other people's children in Port Pirie Regional Council area decreased by 214 between 2011 and 2016.

The largest changes in the number of people performing unpaid child care in Port Pirie Regional Council area, between 2011 and 2016 were those who:

- No unpaid child care provided (+393 persons)
- Cared for own child/ren (-176 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 Port Pirie Regional Council area. 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

Port Pirie Regional Council area - Persons aged 15+ (Usual residence)		2016	
Weekly gross income	Number	%	Regional SA%
Negative Income/ Nil income	968	6.8	6.5
\$1 - \$149	601	4.2	4.0
\$150 - \$299	1,486	10.4	8.7
\$300 - \$399	1,938	13.6	11.9
\$400 - \$499	1,852	13.0	10.8
\$500 - \$649	1,164	8.2	9.1
\$650 - \$799	1,033	7.2	8.6
\$800 - \$999	987	6.9	8.3
\$1,000 - \$1,249	865	6.1	7.5
\$1,250 - \$1,499	657	4.6	4.5
\$1,500 - \$1,749	565	4.0	3.5
\$1,750 - \$1,999	356	2.5	2.3
\$2,000 - \$2,999	371	2.6	2.8
\$3,000 or more	169	1.2	1.3
Not stated	1,237	8.7	10.1
Total persons aged 15+	14,249	100.0	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.

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a similar proportion of people earning a high income (those earning \$1,750 per week or more) and a higher proportion of low income people (those earning less than \$500 per week).

Overall, 6.3% of the population earned a high income, and 48.0% earned a low income, compared with 6.5% and 41.9% respectively for Regional SA.

The major differences between Port Pirie Regional Council area's individual incomes and Regional SA's individual incomes were:

- A larger percentage of persons who earned \$400 \$499 (13.0% compared to 10.8%)
- A *larger* percentage of persons who earned \$150 \$299 (10.4% compared to 8.7%)
- A larger percentage of persons who earned \$300 \$399 (13.6% compared to 11.9%)
- A smaller percentage of persons who earned \$1,000 \$1,249 (6.1% compared to 7.5%)



Port Pirie Regional Council area Individual income quartiles

Port Pirie Regional Council area'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

Port Pirie Regional Council area - Persons aged 15+ (Usual residence)	2016				Change		
			Regional SA			Regional SA	
Quartile group	Number	%	%	Number	%	. %	2011 to 2016
Lowest group	3,440	26.4	23.9	3,620	27.9	25.5	-180
Medium lowest	4,185	32.2	29.4	4,151	32.0	28.8	+34
Medium highest	2,773	21.3	25.7	2,714	20.9	25.3	+60
Highest group	2,611	20.1	20.9	2,493	19.2	20.3	+118
Total persons aged 15+	13,012	100.0	100.0	12,980	100.0	100.0	+32

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

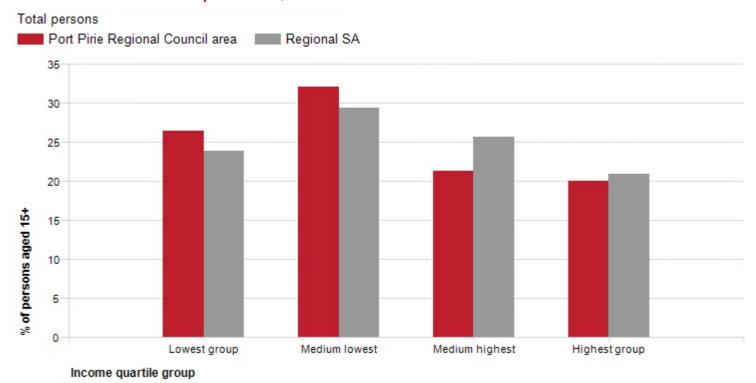
Individual income - Quartile group dollar ranges

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 over	s \$623 and over



Individual income quartiles, 2016

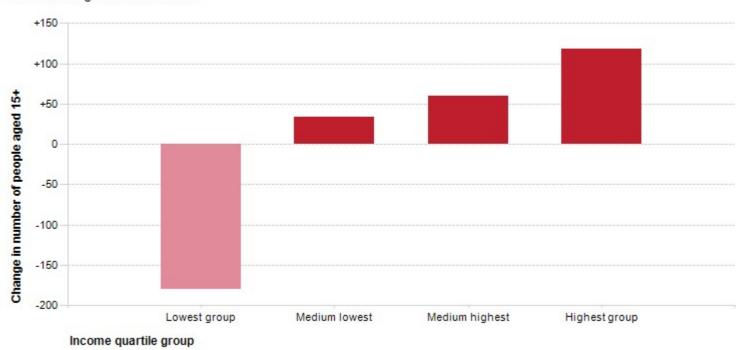


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



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.





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

Emerging groups

The most significant change in Port Pirie Regional Council area in persons between 2011 and 2016 was in the lowest quartile which showed a slight decrease of -180 persons.



Household income

Households form the common 'economic unit' in our society. Port Pirie Regional Council area'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 Port Pirie Regional Council area. 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

Port Pirie Regional Council area - Total households (Enumerated)		2016	
Weekly income	Number	%	Regional SA%
Neg/Nil Income	89	1.3	1.2
\$1 - \$149	64	0.9	0.9
\$150 - \$299	253	3.6	3.0
\$300 - \$399	381	5.4	4.1
\$400 - \$499	878	12.5	10.0
\$500 - \$649	429	6.1	5.7
\$650 - \$799	773	11.0	10.4
\$800 - \$999	562	8.0	8.3
\$1,000 - \$1,249	555	7.9	9.3
\$1,250 - \$1,499	464	6.6	7.8
\$1,500 - \$1,749	335	4.8	5.3
\$1,750 - \$1,999	319	4.5	5.1
\$2,000 - \$2,499	526	7.5	8.0
\$2,500 - \$2,999	305	4.3	4.2
\$3,000 - \$3,499	148	2.1	2.3
\$3,500 - \$3,999	95	1.4	1.6
\$4,000 - \$4,499	48	0.7	0.7
\$4,500 - \$4,999	39	0.6	0.7
\$5,000 - \$5,999	23	0.3	0.4
\$6,000 - \$7,999	24	0.3	0.5
\$8,000 or more	0	0.0	0.1
Not stated	727	10.3	10.6
Total households	7,037	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.



Analysis of household income levels in Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a smaller proportion of high income households (those earning \$2,500 per week or more) and a higher proportion of low income households (those earning less than \$650 per week).

Overall, 9.7% of the households earned a high income and 29.8% were low income households, compared with 10.4% and 25.0% respectively for Regional SA.

The major differences between the household incomes of Port Pirie Regional Council area and Regional SA were:

- A larger percentage of households who earned \$400 \$499 (12.5% compared to 10.0%)
- A *larger* percentage of households who earned \$300 \$399 (5.4% compared to 4.1%)
- A smaller percentage of households who earned \$1,000 \$1,249 (7.9% compared to 9.3%)
- A *smaller* percentage of households who earned \$1,250 \$1,499 (6.6% compared to 7.8%)



Port Pirie Regional Council area 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 Port Pirie Regional Council area'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

Port Pirie Regional Council area - Households (Enumerated)	2016				Change		
			Regional SA				
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	2,186	34.7	29.3	2,301	35.8	29.6	-115
Medium lowest	1,696	26.9	27.9	1,687	26.3	28.1	+9
Medium highest	1,328	21.1	24.1	1,365	21.3	24.0	-37
Highest group	1,098	17.4	18.7	1,067	16.6	18.3	+30
Total Households	6,310	100.0	100.0	6,423	100.0	100.0	-113

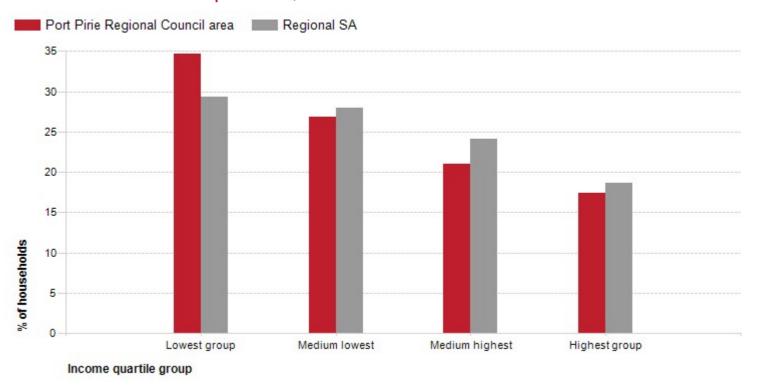
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by i.id, the population experts.

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	\$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 over			



Household income quartiles, 2016

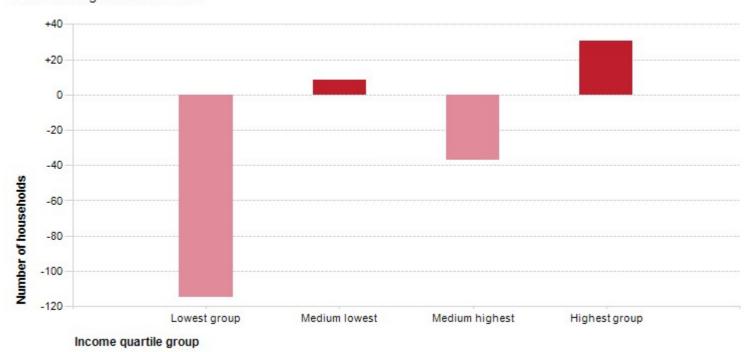


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in household income quartile, 2011 to 2016

Port Pirie Regional Council area



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.





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

Emerging groups

The most significant change in Port Pirie Regional Council area between 2011 and 2016 was in the lowest quartile which showed a slight decrease of -115 households.



Port Pirie Regional Council area 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 Port Pirie Regional Council area.

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

Port Pirie Regional Council area - Households (Enumerated)	2016				Change		
			Regional SA				
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	2,189	35.3	29.7	2,338	37.0	30.2	-150
Medium lowest	1,599	25.8	27.5	1,635	25.9	27.7	-36
Medium highest	1,318	21.3	23.8	1,319	20.9	23.6	-1
Highest group	1,095	17.7	19.0	1,021	16.2	18.4	+74
Total Households	6,202	100.0	100.0	6,315	100.0	100.0	-113

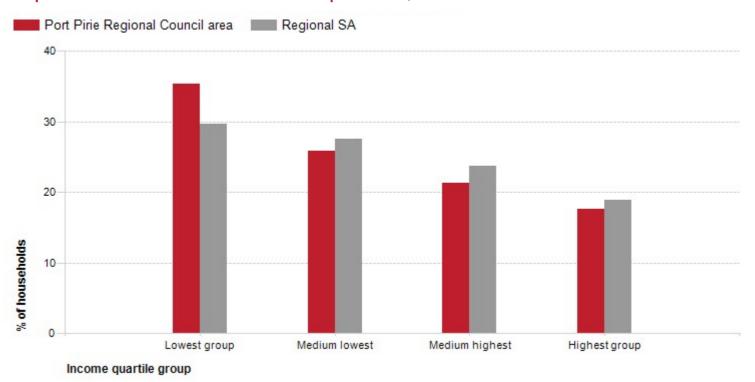
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

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

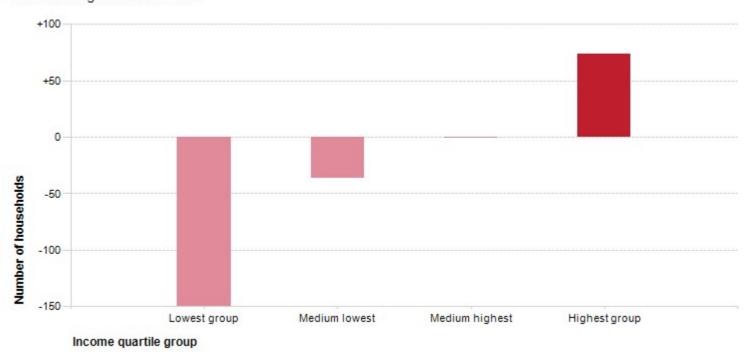


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in equivalised household income quartiles, 2011 to 2016

Port Pirie Regional Council area



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.





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 Port Pirie Regional Council area compared to Regional SA shows that there was a lesser proportion of households in the highest equivalised income quartile, and a greater proportion in the lowest equivalised income quartile.

Emerging groups

The most significant change in Port Pirie Regional Council area between 2011 and 2016 was in the lowest quartile which showed a slight decrease of -150 households.



Household type

Port Pirie Regional Council area'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, Port Pirie Regional Council area's Household Summary should be viewed in conjunction with Households with Children, Households without Children, Household Size, Age Structure and Dwelling Type.

Household type

Port Pirie Regional Council area - Total households (Enumerated)	2016				Change		
Households by type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples with children	1,632	22.2	22.8	1,723	23.8	24.6	-91
Couples without children	1,886	25.7	29.6	2,011	27.8	30.4	-125
One parent families	885	12.1	9.0	850	11.7	9.2	+35
Other families	59	0.8	0.7	50	0.7	0.7	+9
Group household	125	1.7	2.2	133	1.8	2.2	-8
Lone person	2,309	31.5	27.9	2,242	31.0	27.3	+67
Other not classifiable household	310	4.2	4.4	110	1.5	2.6	+200
Visitor only households	130	1.8	3.4	116	1.6	3.1	+14
Total households	7,336	100.0	100.0	7,235	100.0	100.0	+101

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.



Analysis of the household/family types in Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a lower proportion of couple families with child(ren) as well as a higher proportion of one-parent families. Overall, 22.2% of total families were couple families with child(ren), and 12.1% were one-parent families, compared with 22.8% and 9.0% respectively for Regional SA.

There were a higher proportion of lone person households and a lower proportion of couples without children. Overall, the proportion of lone person households was 31.5% compared to 27.9% in Regional SA while the proportion of couples without children was 25.7% compared to 29.6% in Regional SA.

Emerging groups

The number of households in Port Pirie Regional Council area increased by 101 between 2011 and 2016.

The largest changes in family/household types in Port Pirie Regional Council area between 2011 and 2016 were:

- Couples without children (-125 households)
- Couples with children (-91 households)
- Lone person (+67 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 Port Pirie Regional Council area, 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, Port Pirie Regional Council area's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

Households with children by life stage

Port Pirie Regional Council area - Households (Enumerated)		2016			2011		Change
Households with children	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples with children	1,632	22.2	22.8	1,723	23.8	24.6	-91
Couples with young children	775	10.6	12.6	920	12.7	14.1	-145
Couples with mixed-age children	291	4.0	3.4	323	4.5	3.9	-32
Couples with older children	566	7.7	6.7	480	6.6	6.5	+86
Single parents with children	885	12.1	9.0	850	11.7	9.2	+35
Single parents with young children	345	4.7	3.9	406	5.6	4.3	-61
Single parents with mixed-age children	146	2.0	1.2	118	1.6	1.2	+28
Single parents with older children	394	5.4	4.0	326	4.5	3.6	+68
Total households with children	2,517	34.3	31.8	2,573	35.6	33.7	-56
Total households	7,336	100.0	100.0	7,235	100.0	100.0	+101

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a smaller proportion of couples with young children, and a larger proportion of couples with older children.

Overall, 10.6% of total households with children were couple with young children, and 7.7% were couples with older children, compared with 12.6% and 6.7% respectively for Regional SA.

There were a larger proportion of single parent households with young children and a larger proportion of single parent households with older children. Overall, the proportion of single parent households with young children was 4.7% compared to 3.9% in Regional SA while the proportion of single parent households with older children was 5.4% compared to 4.0% in Regional SA.

Emerging groups

Between 2011 and 2016, the number of households with children decreased by 56 households or 2.2%.

The largest changes in households with children in this area between 2011 and 2016 were:

- Couples with young children (-145 households)
- Couples with older children (+86 households)
- Single parents with older children (+68 households)
- Single parents with young children (-61 households)



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 Port Pirie Regional Council area, 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, Port Pirie Regional Council area's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

Households without children by life stage

Port Pirie Regional Council area - Households (Enumerated)		2016			2011		Change
Households without children	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples without children	1,886	25.7	29.6	2,011	27.8	30.4	-125
Young couples without children	268	3.7	4.0	294	4.1	4.6	-26
Middle-aged couples without children	729	9.9	11.8	858	11.9	13.7	-129
Older couples without children	889	12.1	13.8	859	11.9	12.1	+30
Lone person households	2,309	31.5	27.9	2,242	31.0	27.3	+67
Young lone persons	459	6.3	5.6	523	7.2	6.5	-64
Middle-aged lone persons	814	11.1	10.1	757	10.5	9.7	+57
Older lone persons	1,036	14.1	12.2	962	13.3	11.0	+74
Group households	125	1.7	2.2	133	1.8	2.2	-8
Total households without children	4,320	58.9	59.7	4,386	60.6	59.9	-66
Total households	7,336	100.0	100.0	7,235	100.0	100.0	+101

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 households without children in Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a similar proportion of young couples without children, a smaller proportion of middle-aged couples without children, and a smaller proportion of older couples without children.

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

Emerging groups

Between 2011 and 2016, the number of households without children decreased by 66.

The largest changes in households without children in Port Pirie Regional Council area, between 2011 and 2016 were:

- Middle-aged couples without children (-129 persons)
- Older lone persons (+74 persons)
- Young lone persons (-64 persons)
- Middle-aged lone persons (+57 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, Port Pirie Regional Council area'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

Port Pirie Regional Council area - Households (Enumerated)	2016				2011			
Number of persons usually resident	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
1 person	2,312	33.5	30.3	2,239	31.9	28.9	+73	
2 persons	2,422	35.1	38.4	2,531	36.1	38.6	-109	
3 persons	912	13.2	12.3	888	12.7	12.6	+24	
4 persons	751	10.9	11.5	798	11.4	12.1	-47	
5 persons	353	5.1	5.3	381	5.4	5.6	-28	
6 or more persons	160	2.3	2.2	177	2.5	2.3	-17	
Total classifiable households	6,910	100.0	100.0	7,014	100.0	100.0	-104	

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

Port Pirie Regional Council area - Enumerated	2016				Change		
Dwellings	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Occupied private dwellings	7,344			7,236			+108
Persons in occupied private dwellings	16,600			16,637		 	-37
Average household size (persons per dwelling)	2.26		2.28	2.30		2.32	-0.04

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 Port Pirie Regional Council area compared with Regional SA shows that there were a higher proportion of lone person households, and a lower proportion of larger households (those with 4 persons or more). Overall there were 33.5% of lone person households, and 18.3% of larger households, compared with 30.3% and 19.0% respectively for Regional SA.

The major differences in the household size for Port Pirie Regional Council area and Regional SA were:

- A larger percentage of households with 1 person usually resident (33.5% compared to 30.3%)
- A smaller percentage of households with 2 persons usually resident (35.1% compared to 38.4%)

Emerging groups

The number of households in Port Pirie Regional Council area decreased by 104 between 2011 and 2016.

The largest changes in the number of persons usually resident in a household in Port Pirie Regional Council area between 2011 and 2016 were:

- 2 persons (-109 households)
- 1 person (+73 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

Port Pirie Regional Council area - Total couples with children (Enumerated)	2016				Change		
Family blending by type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Intact Family	1,394	84.8	85.9	1,469	84.3	85.8	-75
Step family	131	8.0	7.7	138	7.9	7.9	-7
Blended family	96	5.8	5.4	122	7.0	5.5	-26
Other couple family	23	1.4	0.9	14	0.8	0.9	+9
Total couples with children	1,644	100.0	100.0	1,743	100.0	100.0	-99

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a similar proportion of step families as well as a similar proportion of blended families. Overall, 8.0% of total couple families with children were step families, and 5.8% were blended families, compared with 7.7% and 5.4% respectively for Regional SA.

There were a similar proportion of other families and a lower proportion of couples without children. Overall, the proportion of other families was 1.4% compared to 0.9% in Regional SA while the proportion of intact families was 84.8% compared to 85.9% in Regional SA.



Emerging groups

The number of couple families with children in Port Pirie Regional Council area decreased by 99 between 2011 and 2016.

The largest change in family blending in Port Pirie Regional Council area between 2011 and 2016 was:

• Intact Family (-75 couples with children)



Dwelling type

Dwelling Type is an important determinant of Port Pirie Regional Council area'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 Port Pirie Regional Council area.

Dwelling structure

Port Pirie Regional Council area - Dwellings (Enumerated)	2016				2011			
Dwelling type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Separate house	7,028	83.5	86.1	6,805	83.4	87.5	+223	
Medium density	1,227	14.6	10.5	1,206	14.8	9.7	+21	
High density	0		0.1	45	0.6	0.3	-45	
Caravans, cabin, houseboat	95	1.1	1.8	75	0.9	1.7	+20	
Other	16	0.2	0.8	28	0.3	0.6	-12	
Not stated	47	0.6	0.6	4	0.0	0.2	+43	
Total Private Dwellings	8,413	100.0	100.0	8,163	100.0	100.0	+250	

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

Port Pirie Regional Council area	2016				Change		
Dwelling type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Occupied private dwellings	7,344	87.1	77.7	7,236	88.4	78.1	+108
Unoccupied private dwellings	1,068	12.7	21.9	925	11.3	21.5	+143
Non private dwellings	24	0.3	0.4	28	0.3	0.4	-4
Total dwellings	8,436	100.0	100.0	8,189	100.0	100.0	+247

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 7,028 separate houses in the area, 1,227 medium density dwellings, and no high density dwellings. In addition, there were 95 caravans/cabins/houseboats in the area.

Analysis of the types of dwellings in Port Pirie Regional Council area in 2016 shows that 83.5% of all dwellings were separate houses; 14.6% 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 87.1% of the dwellings in Port Pirie Regional Council area were occupied on Census night, compared to 77.7% in Regional SA. The proportion of unoccupied dwellings was 12.7%, which is smaller compared to that found in Regional SA (21.9%).

Emerging groups

The total number of dwellings in Port Pirie Regional Council area increased by 247 between 2011 and 2016.

The largest change in the type of dwellings found in Port Pirie Regional Council area between 2011 and 2016 was:

Separate house (+223 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 Port Pirie Regional Council area 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

Port Pirie Regional Council area - Households (Enumerated)	2016				Change		
Number of bedrooms	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
0 or 1 bedrooms	263	3.6	4.1	322	4.5	4.5	-59
2 bedrooms	999	13.6	15.4	1,036	14.3	16.4	-37
3 bedrooms	4,068	55.4	49.8	4,244	58.7	52.4	-176
4 bedrooms	1,299	17.7	20.0	1,199	16.6	19.0	+100
5 bedrooms or more	208	2.8	3.3	163	2.3	2.8	+45
Not stated	509	6.9	7.5	270	3.7	4.9	+239
Total households	7,346	100.0	100.0	7,234	100.0	100.0	+112

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a lower proportion of dwellings with 2 bedrooms or less, as well as a lower proportion of dwellings with 4 or more bedrooms.

Overall, 17.2% of households were in dwellings with 2 bedrooms or less, and 20.5% 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 Port Pirie Regional Council area and Regional SA were:

- A *larger* percentage of 3 bedroom dwellings (55.4% compared to 49.8%)
- A *smaller* percentage of 4 bedroom dwellings (17.7% compared to 20.0%)
- A *smaller* percentage of 2 bedroom dwellings (13.6% compared to 15.4%)

Emerging groups

The largest changes in the number of bedrooms per dwelling in Port Pirie Regional Council area between 2011 and 2016 were:

- 3 bedrooms (-176 dwellings)
- 4 bedrooms (+100 dwellings)
- 0 or 1 bedrooms (-59 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 Port Pirie Regional Council area should be looked at in conjunction with Household Type and Age Structure, as well as Education Levels.

Type of internet connection

Port Pirie Regional Council area - Households	2016				Change		
Connection type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Internet connection	4,848	66.0	70.9	4,268	59.0	64.8	+580
No internet connection	1,978	26.9	21.4	2,580	35.7	28.8	-602
Not stated	515	7.0	7.7	386	5.3	6.4	+129
Total households	7,341	100.0	100.0	7,234	100.0	100.0	+107

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 type of internet connection of households in Port Pirie Regional Council area compared to Regional SA shows that there was a lower proportion of households with an internet connection

Overall 66.0% 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 580.



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 Port Pirie Regional Council area 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

Port Pirie Regional Council area - Households (Enumerated)	2016				Change		
Number of cars	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
No motor vehicles	679	9.2	5.6	811	11.2	6.7	-132
1 motor vehicle	2,629	35.8	32.2	2,767	38.2	34.0	-138
2 motor vehicles	2,211	30.1	33.5	2,238	30.9	34.5	-27
3 or more motor vehicles	1,232	16.8	20.1	1,061	14.7	18.8	+171
Not stated	599	8.1	8.7	357	4.9	6.0	+242
Total households	7,350	100.0	100.0	7,234	100.0	100.0	+116

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that 82.6% of the households owned at least one car, while 9.2% did not, compared with 85.7% and 5.6% respectively in Regional SA.

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

Overall, 35.8% of the households owned one car; 30.1% owned two cars; and 16.8% owned three cars or more, compared with 32.2%; 33.5% and 20.1% respectively for Regional SA.

Emerging groups

The largest changes in the household car ownership in Port Pirie Regional Council area between 2011 and 2016 were:

- 3 or more motor vehicles (+171 households)
- 1 motor vehicle (-138 households)
- No motor vehicles (-132 households)



Housing tenure

Port Pirie Regional Council area'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 Port Pirie Regional Council area, Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

Housing tenure

Port Pirie Regional Council area - Households (Enumerated)		2016			2011		Change
Tenure type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Fully owned	2,420	33.0	35.5	2,485	34.3	36.2	-65
Mortgage	2,198	29.9	29.3	2,219	30.7	29.9	-21
Renting - Total	2,147	29.2	26.0	2,176	30.1	26.7	-29
Renting - Social housing	652	8.9	5.7	784	10.8	6.7	-132
Renting - Private	1,445	19.7	19.3	1,338	18.5	19.0	+107
Renting - Not stated	50	0.7	1.0	54	0.7	1.1	-4
Other tenure type	56	0.8	1.4	33	0.5	1.5	+23
Not stated	523	7.1	7.8	325	4.5	5.7	+198
Total households	7,344	100.0	100.0	7,238	100.0	100.0	+106

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 Port Pirie Regional Council area in 2016 compared to Regional SA shows that there was a smaller proportion of households who owned their dwelling; a larger proportion purchasing their dwelling; and a larger proportion who were renters.

Overall, 33.0% of households owned their dwelling; 29.9% were purchasing, and 29.2% were renting, compared with 35.5%, 29.3% and 26.0% respectively for Regional SA.

Emerging groups

The largest changes in housing tenure categories for the households in Port Pirie Regional Council area between 2011 and 2016 were:

- Renting Social housing (-132 households)
- Renting Private (+107 households)
- Fully owned (-65 households)

The total number of households in Port Pirie Regional Council area increased by 106 between 2011 and 2016.



Housing loan repayments

Mortgage repayments are directly related to house prices in Port Pirie Regional Council area, 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

Port Pirie Regional Council area - Households (Enumerated)	2016			
Monthly repayment amount	Number	%	Regional SA%	
\$299 or less	122	5.5	6.7	
\$300 - \$599	279	12.7	9.8	
\$600 - \$999	595	27.1	20.8	
\$1,000 - \$1,199	285	13.0	11.9	
\$1,200 - \$1,399	276	12.6	11.8	
\$1,400 - \$1,599	151	6.9	8.7	
\$1,600 - \$1,799	131	6.0	7.7	
\$1,800 - \$1,999	65	3.0	4.2	
\$2,000 - \$2,199	83	3.8	5.3	
\$2,200 - \$2,399	20	0.9	1.7	
\$2,400 - \$2,599	18	0.8	0.9	
\$2,600 - \$2,999	31	1.4	2.3	
\$3,000 - \$3,999	31	1.4	2.4	
\$4,000 - \$4,999	7	0.3	0.8	
\$5,000 and over	9	0.4	0.7	
Not stated	96	4.4	4.2	
Total	2,199	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 Port Pirie Regional Council area compared to Regional SA shows that there was a smaller proportion of households paying high mortgage repayments (\$2,600 per month or more), and a larger proportion of households with low mortgage repayments (less than \$1,200 per month).

Overall, 3.5% of households were paying high mortgage repayments, and 58.3% were paying low repayments, compared with 6.2% and 49.2% respectively in Regional SA.

The major differences between the household loan repayments of Port Pirie Regional Council area and Regional SA were:

- A larger percentage of \$600 \$999 (27.1% compared to 20.8%)
- A *larger* percentage of \$300 \$599 (12.7% compared to 9.8%)
- A *smaller* percentage of \$1,400 \$1,599 (6.9% compared to 8.7%)
- A *smaller* percentage of \$1,600 \$1,799 (6.0% compared to 7.7%)



Port Pirie Regional Council area Housing loan quartiles

Mortgage repayments in Port Pirie Regional Council area 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

Port Pirie Regional Council area - Households (Enumerated)	2016				Change		
			Regional SA			Regional SA	
Loan repayment quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	944	44.9	37.1	927	43.4	35.8	+17
Medium lowest	665	31.6	29.8	672	31.5	29.9	-7
Medium highest	315	15.0	19.8	347	16.3	20.6	-32
Highest group	177	8.4	13.3	187	8.8	13.6	-10
Total households with stated mortgage repayments	2,103	100.0	100.0	2,136	100.0	100.0	-33

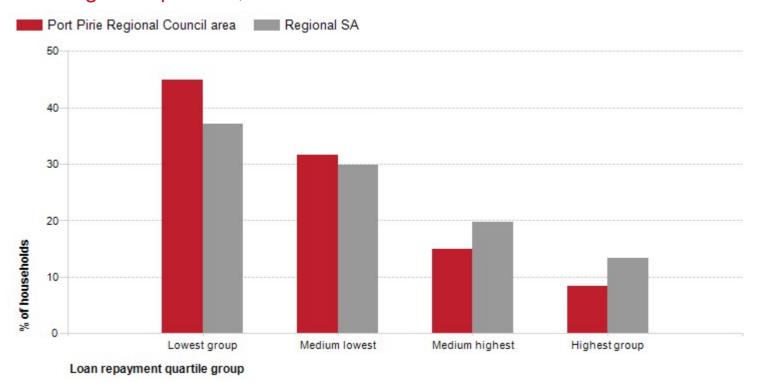
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

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	\$1,479 to \$2,094	\$1,039 to \$1,477	\$702 to \$966	\$649 to \$889	
Highest group	\$2,052 and ove	\$2,095 and over	1	\$967 and over	\$890 and over	



Housing loan quartiles, 2016

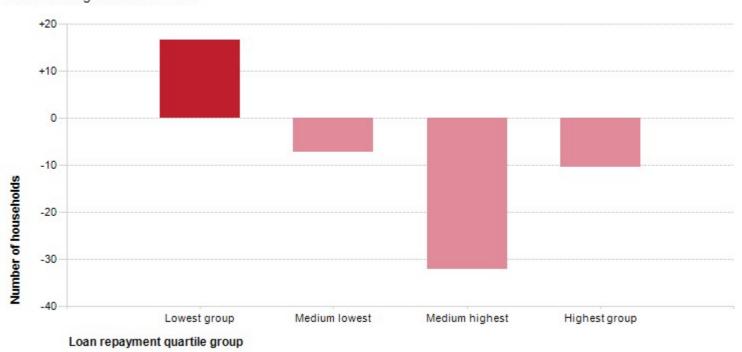


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing loan quartiles, 2011 to 2016

Port Pirie Regional Council area



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 Port Pirie Regional Council area compared to Regional SA shows that there was a smaller proportion of households in the highest repayment quartile, and a larger proportion in the lowest repayment quartile.

Emerging groups

The total number of households with a mortgage in Port Pirie Regional Council area decreased by 33 between 2011 and 2016. The most significant change in Port Pirie Regional Council area during this period was in the medium highest quartile which showed a slight decrease of -32 households.



Housing rental payments

Rental payments can be a better measure of the cost of housing in Port Pirie Regional Council area 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

Port Pirie Regional Council area - Households (Enumerated)	2016		
Weekly rental amount	Number	%	Regional SA%
\$99 or less	294	13.6	15.7
\$100 - \$149	390	18.0	14.5
\$150 - \$199	668	30.9	20.2
\$200 - \$249	370	17.1	18.9
\$250 - \$299	228	10.5	14.6
\$300 - \$349	74	3.4	6.8
\$350 - \$399	32	1.5	2.4
\$400 - \$449	5	0.2	0.7
\$450 - \$549	5	0.2	0.5
\$550 - \$649	0	 	0.2
\$650 - \$749	0	! ! !	0.2
\$750 - \$849	0	! ! !	0.1
\$850+	6	0.3	0.4
Not stated	91	4.2	4.9
Total households renting	2,163	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 Port Pirie Regional Council area compared to Regional SA shows that there was a smaller proportion of households paying high rental payments (\$450 per week or more), and a larger proportion of households with low rental payments (less than \$250 per week).

Overall, 0.5% of households were paying high rental payments, and 79.6% were paying low payments, compared with 1.4% and 69.3% respectively in Regional SA.

The major differences between the housing rental payments of Port Pirie Regional Council area and Regional SA were:

- A larger percentage of \$150 \$199 (30.9% compared to 20.2%)
- A larger percentage of \$100 \$149 (18.0% compared to 14.5%)
- A smaller percentage of \$250 \$299 (10.5% compared to 14.6%)
- A *smaller* percentage of \$300 \$349 (3.4% compared to 6.8%)



Port Pirie Regional Council area Housing rental quartiles

Rental payments in Port Pirie Regional Council area 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

Port Pirie Regional Council area - Households (Enumerated)	2016		2011			Change	
			Regional SA			Regional SA	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	1,023	49.4	42.5	834	40.6	38.4	+189
Medium lowest	784	37.8	36.1	949	46.2	39.5	-165
Medium highest	201	9.7	15.3	201	9.8	14.9	0
Highest group	62	3.0	6.1	68	3.3	7.2	-6
Total households with stated rent	2,071	100.0	100.0	2,053	100.0	100.0	+18

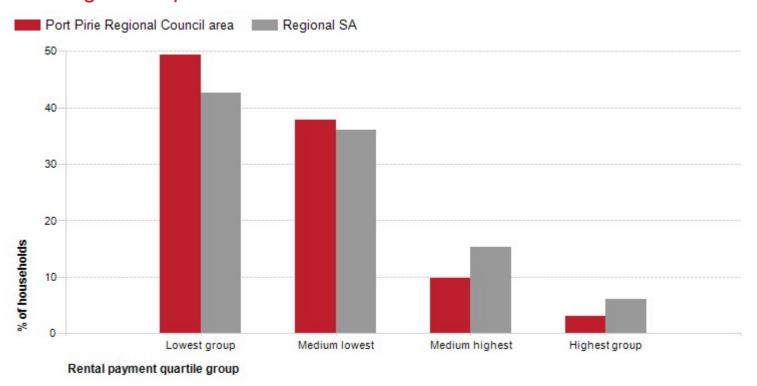
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

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

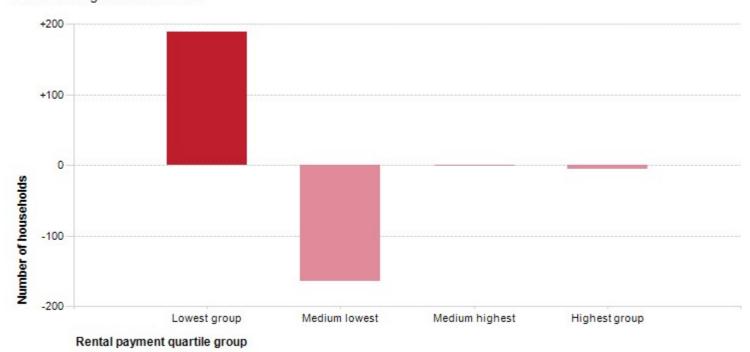


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing rental quartiles, 2011 to 2016

Port Pirie Regional Council area



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 Port Pirie Regional Council area compared to Regional SA shows that there was a smaller proportion of households in the highest payment quartile, and a larger proportion in the lowest payment quartile.

Emerging groups

The total number of households renting their dwelling in Port Pirie Regional Council area increased by 18 between 2011 and 2016. The most significant change during this period was in the lowest quartile which showed an increase of 189 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.



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	ln 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	In 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

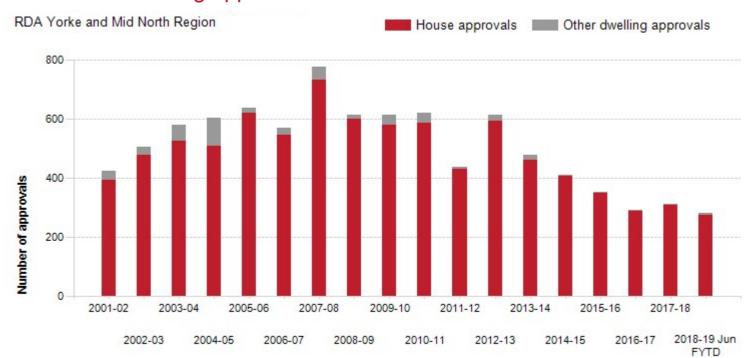
RDA Yorke and Mid North Region	I	Number			ual cha	nge
Year (ending June 30)	Houses	Other	Total	Houses	Other	Total
2018-19 Jun FYTD	274	7	281			
2017-18	307	6	313	+20	+2	+22
2016-17	287	4	291	-63	+2	-61
2015-16	350	2	352	-59	0	-59
2014-15	409	2	411	-52	-16	-68
2013-14	461	18	479	-131	-3	-134
2012-13	592	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 vear

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.

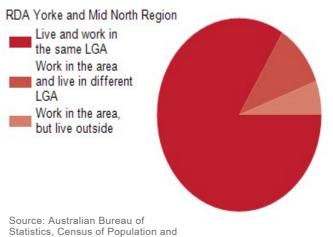
Overview

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.

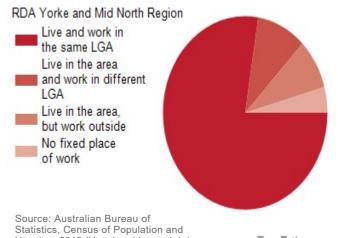
Overview

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	16
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
- 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.

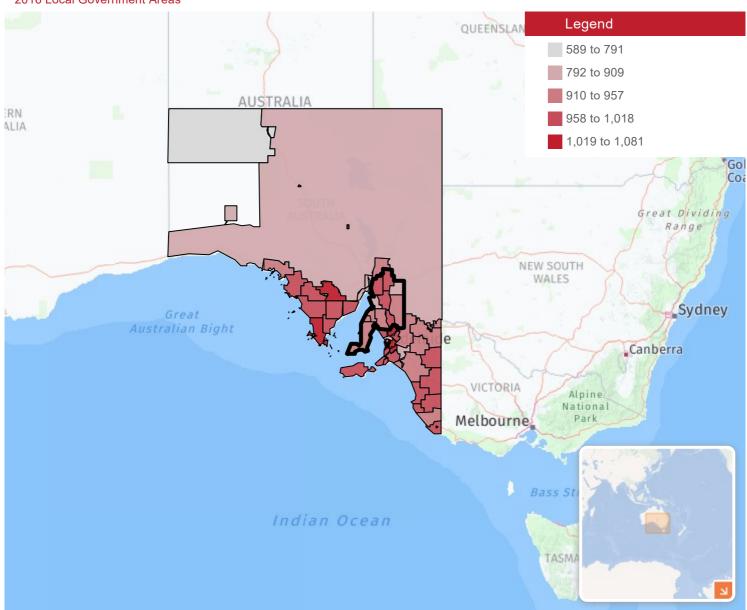
Please note that the LGAs listed here relate to the boundary which was current at the 2016 Census. Boundary changes since that time will not be reflected in the list. For recent boundary changes in the local area please see the SEIFA by profile area

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, 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 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.

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.

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.



RDA Yorke and Mid North Region About the area



Name origin

The Port Pirie Regional Council is named after Sir John Pirie, an original director of the South Australian Company, and for the port.

Location and boundaries

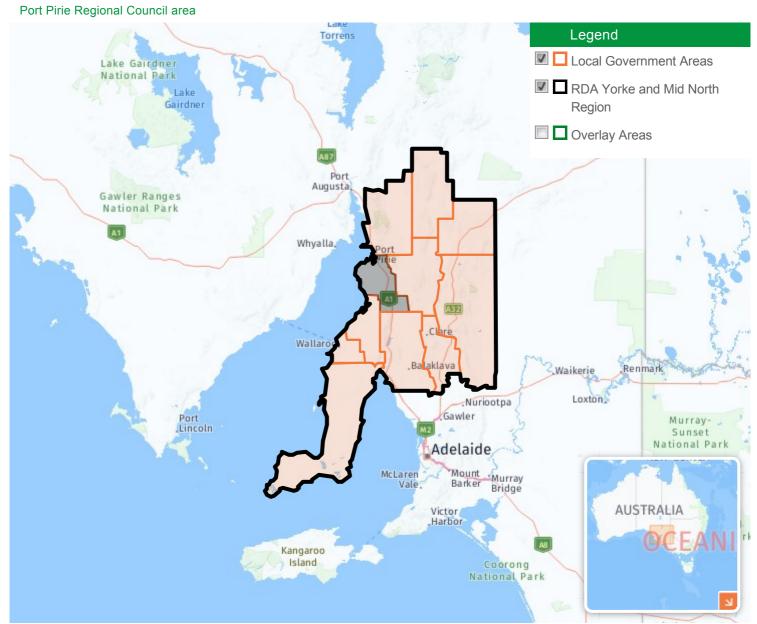
The Port Pirie Regional Council area is located in the Yorke and Mid North Region of South Australia, about 220 kilometres north of the Adelaide CBD. The Port Pirie Regional Council area is bounded by the District Council of Mount Remarkable area in the north, the Northern Areas Council area in the east, the Wakefield Regional Council area and the Barunga West Council area in the south, and Spencer Gulf in the west.

Included areas

The Port Pirie Regional Council area includes the localities of Bungama, Clements Gap (part), Collinsfield, Coonamia, Crystal Brook, Germein Bay (part), Huddleston (part), Koolunga, Lower Broughton, Merriton, Mundoora (part), Napperby, Nelshaby, Nurom, Pirie East, Port Davis, Port Pirie, Port Pirie South, Port Pirie West, Redhill, Risdon Park, Risdon Park South, Solomontown, Wandearah East, Wandearah West and Warnertown.



Economic region



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

Land use

The Port Pirie Regional Council area is predominantly rural, with a city at Port Pirie and small townships at Crystal Brook, Koolunga, Napperby and Redhill. The majority of the population live in Port Pirie. Substantial industrial areas are located in the city of Port Pirie, including the Port which exports lead, zinc and ore. Rural land is used largely for agriculture, particularly cereal growing and grazing. The Council area encompasses a total land area of about 1,800 square kilometres.

Transport

The Port Pirie Regional Council area is served by the Augusta Highway, the Goyder Highway, the Spencer Highway and the Port Pirie Port.

Settlement history

European settlement of the area dates from the 1840s. A private township was surveyed in Port Pirie in 1848, although this was largely unsuccessful. A government township was surveyed in 1871, going on to become the main settlement in the area. Numerous smaller townships were also established during the late 1800s. Rapid growth took place from the late 1800s into the early 1900s, spurred by the establishment of the Port and the Smelter, and the opening of railway lines. The population fluctuated slightly from the 1960s to the early 2000s, and then was relatively stable.



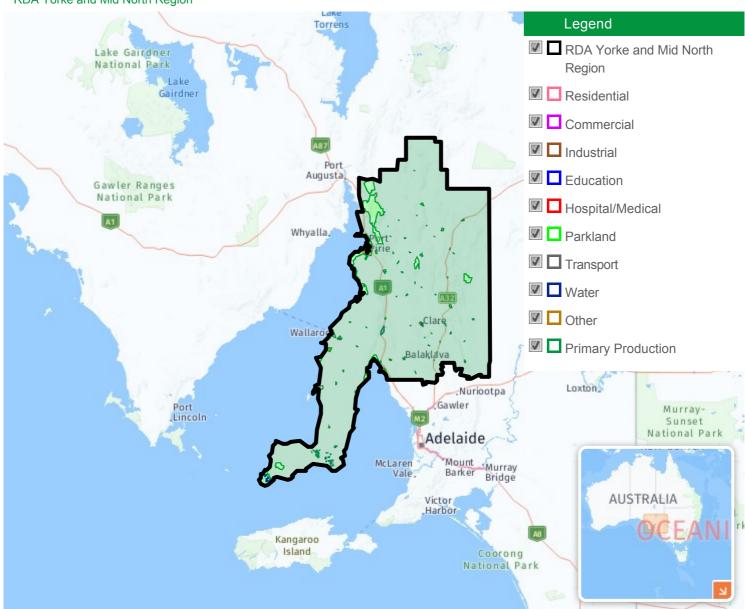
Indigenous background
The original inhabitants of the Port Pirie Regional Council area were the Nukunu Aboriginal people.



RDA Yorke and Mid North Region Infrastructure

Infrastructure

RDA Yorke and Mid North Region

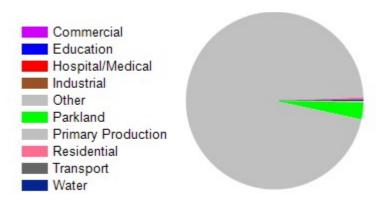


Source: Australian Bureau of Statistics, Mesh Block Categories 2011. Compiled and presented in economy.id by .id, the population experts.



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







Port Pirie Regional Council area 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)



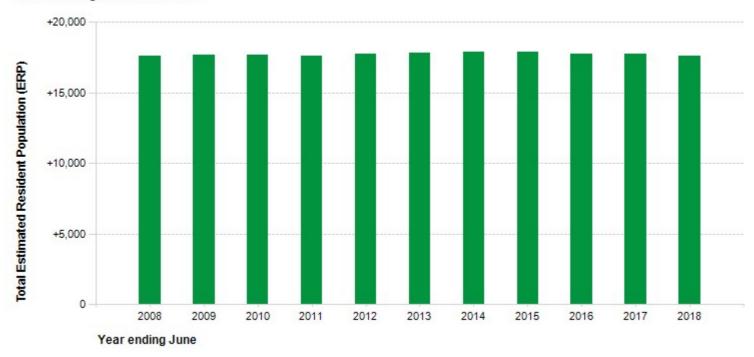
Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented in economy.id by .id, the population experts





Estimated Resident Population (ERP)

Port Pirie Regional Council area



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)

		Pirie Reg		South Australia			ļ	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	17,630	-86	-0.49	1,736,422	+12,499	+0.73	24,992,860	+391,000	+1.59
2017	17,716	-51	-0.29	1,723,923	+11,080	+0.65	24,601,860	+410,953	+1.70
2016	17,767	-101	-0.57	1,712,843	+11,000	+0.65	24,190,907	+340,123	+1.43
2015	17,868	-32	-0.18	1,701,843	+14,170	+0.84	23,850,784	+346,646	+1.47
2014	17,900	+90	+0.51	1,687,673	+16,012	+0.96	23,504,138	+358,237	+1.55
2013	17,810	+89	+0.50	1,671,661	+14,950	+0.90	23,145,901	+403,426	+1.77
2012	17,721	+94	+0.53	1,656,711	+17,097	+1.04	22,742,475	+402,451	+1.80
2011	17,627	-53	-0.30	1,639,614	+12,292	+0.76	22,340,024	+308,274	+1.40
2010	17,680	+30	+0.17	1,627,322	+18,420	+1.14	22,031,750	+340,097	+1.57
2009	17,650	+31	+0.18	1,608,902	+20,237	+1.27	21,691,653	+442,454	+2.08
2008	17,619			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.

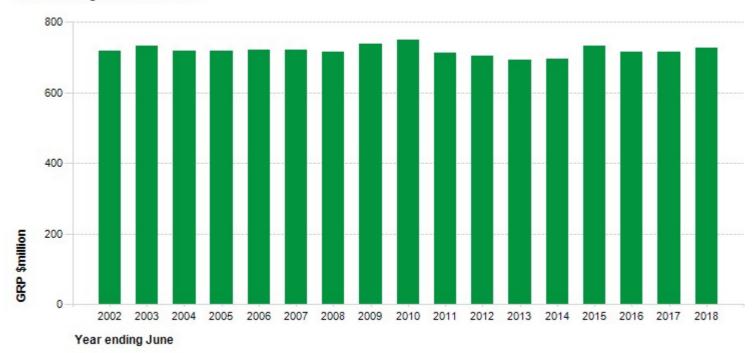


Port Pirie Regional Council area Gross product

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

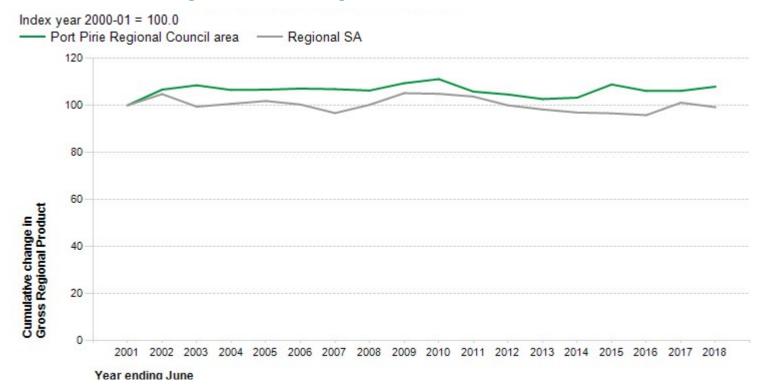
Port Pirie Regional Council area







Cumulative change in Gross Regional Product







Gross Regional Product (GRP)

	Port Pirie Regional Council area Regional SA						
Year (ending June 30)	GRP \$m	% change from previous year	Cumulative change	GRP \$m	% change from previous year	Cumulative change	Port Pirie Regional Council area as a % of Regional SA
2018	728	+1.7	107.9	21,281	-1.9	99.2	3.42
2017	716	0	106.2	21,694	+5.5	101.1	3.30
2016	715	-2.5 ▼	106.1	20,555	-0.8	95.8	3.48
2015	734	+5.4 ▲	108.9	20,720	-0.4	96.6	3.54
2014	696	+0.5 ▲	103.2	20,797	-1.3	96.9	3.35
2013	692	-1.9 ▼	102.7	21,076	-1.7	98.2	3.28
2012	705	-1.2 ▼	104.6	21,450	-3.6	100.0	3.29
2011	713	-4.8 ▼	105.8	22,251	-1.1	103.7	3.21
2010	749	+1.6	111.1	22,505	-0.3	104.9	3.33
2009	738	+2.9	109.4	22,564	+4.9	105.2	3.27
2008	717	-0.5 ▼	106.3	21,502	+3.7	100.2	3.33
2007	720	-0.2 •••	106.9	20,743	-3.6	96.7	3.47
2006	722	+0.4	107.1	21,526	-1.5	100.3	3.35
2005	719	+0.1 •••	106.7	21,849	+1.2	101.8	3.29
2004	718	-1.8 ▼	106.5	21,589	+1.2	100.6	3.33
2003	731	+1.7	108.5	21,328	-5.1	99.4	3.43
2002	719	+6.7 ▲	106.7	22,477	+4.8	104.8	3.20
2001	674		100.0	21,453		100.0	3.14

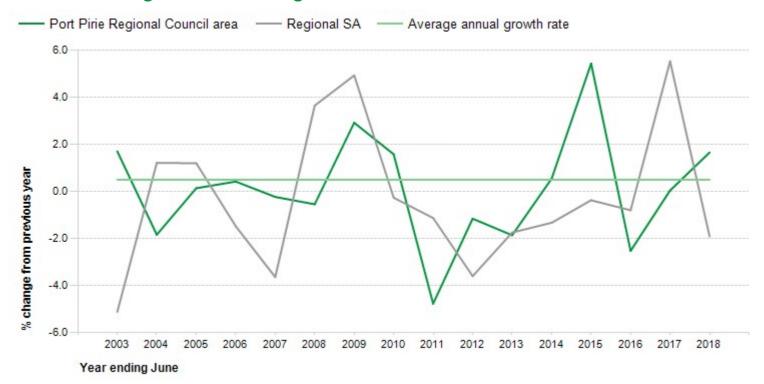
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts

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







Port Pirie Regional Council area Local employment

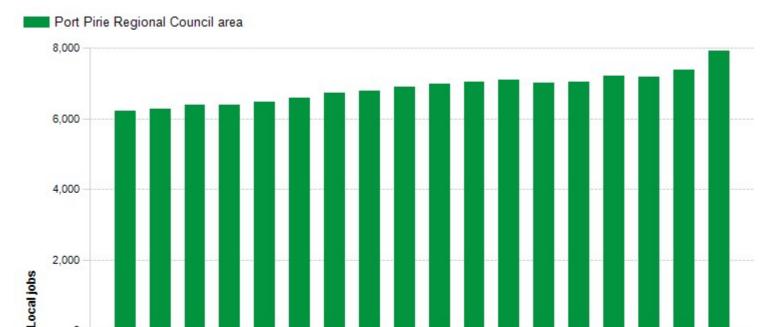
This indicator shows the estimated number of jobs in the local area, on an annual basis back to 2001. The dataset is derived from the National Economics microsimulation model, based on the ABS labour force survey, and is generally higher than the figure provided by Census, because it is updated every 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

0

Year ending June



2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018



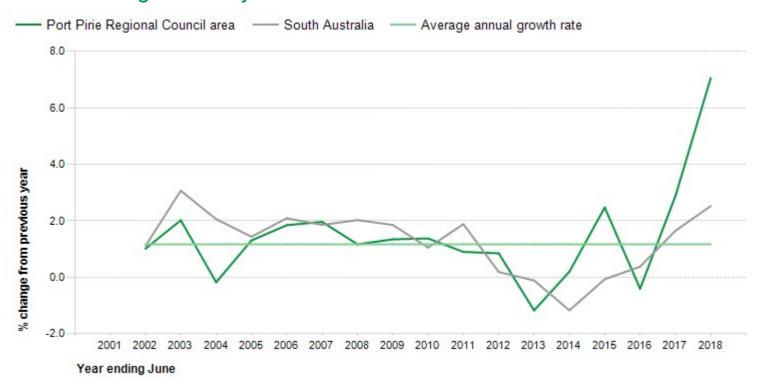


Local jobs

	Port Pirie Region	nal Council area	South A	ustralia	
Year (ending June 30)	Number	% change	Number	% change	Port Pirie Regional Council area as a % of South Australia
2018	7,910	+7.06	839,666	+2.52	0.94
2017	7,388	+2.87	819,012	+1.65	0.90
2016	7,182	-0.41	805,753	+0.37	0.89
2015	7,211	+2.47	802,753	-0.07	0.90
2014	7,037	+0.20	803,331	-1.17	0.88
2013	7,023	-1.18	812,864	-0.12	0.86
2012	7,107	+0.85	813,810	+0.18	0.87
2011	7,047	+0.90	812,328	+1.88	0.87
2010	6,985	+1.37	797,344	+1.05	0.88
2009	6,890	+1.34	789,070	+1.85	0.87
2008	6,799	+1.16	774,714	+2.02	0.88
2007	6,720	+1.96	759,341	+1.85	0.89
2006	6,591	+1.85	745,514	+2.09	0.88
2005	6,472	+1.30	730,252	+1.43	0.89
2004	6,389	-0.18	719,930	+2.06	0.89
2003	6,400	+2.02	705,415	+3.06	0.91
2002	6,274	+1.01	684,438	+1.11	0.92
2001	6,211		676,924		0.92



Annual change in local jobs







Port Pirie Regional Council area Industry composition

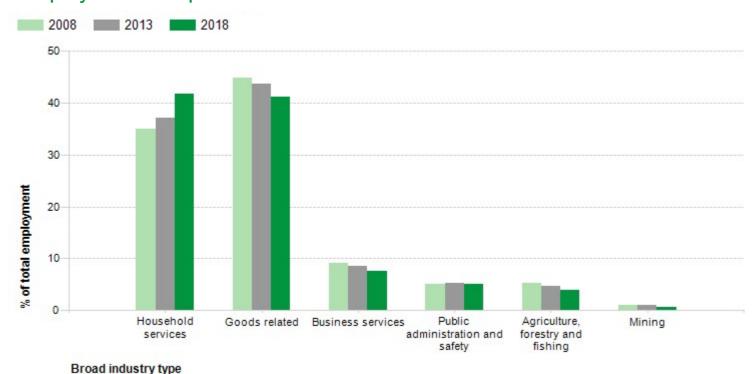
Understanding the economic role of RDA Yorke and Mid North Region provides a framework for understanding what policy responses and investment may be appropriate to support the growth of businesses and maintenance of a vibrant economy in the future.

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







Employment composition

Port Pirie Regional Council area	2018		2013		2008	
Industry	Number	%	Number	%	Number	%
Household services	3,303	41.8	2,604	37.1	2,379	35.0
Goods related	3,255	41.1	3,069	43.7	3,045	44.8
Business services	594	7.5	591	8.4	614	9.0
Public administration and safety	399	5.0	365	5.2	342	5.0
Agriculture, forestry and fishing	314	4.0	325	4.6	352	5.2
Mining	46	0.6	68	1.0	67	1.0
Total Industries	7,910	100.0	7,023	100.0	6,799	100.0

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by $\underline{\mathsf{id}}$, 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



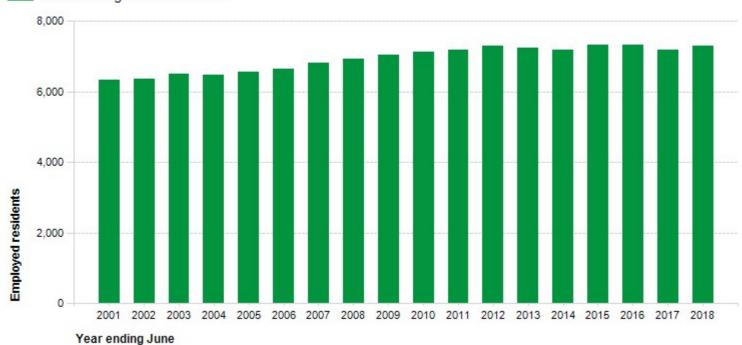
Port Pirie Regional Council area Employed residents

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









Employed residents

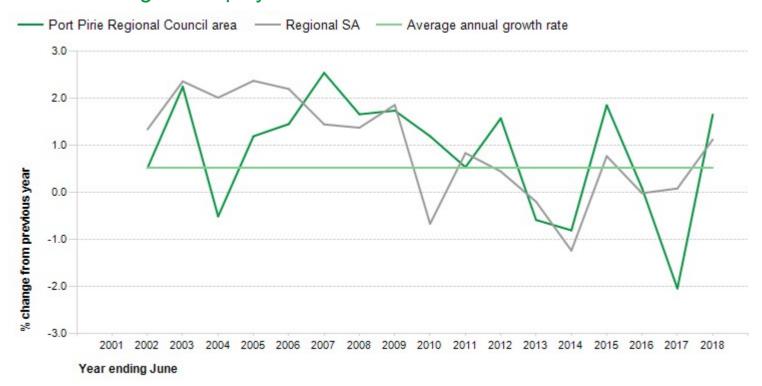
	Port Pirie Region	nal Council area	Regio	nal SA	
Year (ending June 30)	Number	% change	Number	% change	Port Pirie Regional Council area as a % of Regional SA
2018	7,298	+1.66	177,861	+1.13	4.10
2017	7,179	-2.04	175,876	+0.09	4.08
2016	7,328	+0.09	175,723	-0.01	4.17
2015	7,322	+1.86	175,747	+0.77	4.17
2014	7,188	-0.80	174,397	-1.23	4.12
2013	7,246	-0.58	176,577	-0.19	4.10
2012	7,289	+1.58	176,921	+0.45	4.12
2011	7,176	+0.54	176,129	+0.84	4.07
2010	7,137	+1.20	174,664	-0.66	4.09
2009	7,053	+1.74	175,831	+1.86	4.01
2008	6,932	+1.66	172,616	+1.38	4.02
2007	6,818	+2.55	170,268	+1.45	4.00
2006	6,649	+1.46	167,834	+2.20	3.96
2005	6,554	+1.20	164,216	+2.38	3.99
2004	6,476	-0.51	160,404	+2.02	4.04
2003	6,509	+2.25	157,232	+2.36	4.14
2002	6,366	+0.52	153,600	+1.34	4.14
2001	6,333		151,565		4.18

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by $\underline{\mathsf{id}}$, 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







Port Pirie Regional Council area 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



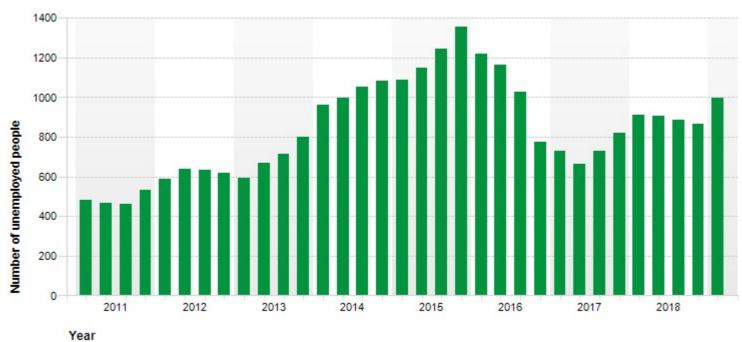
Source: Australian Bureau of Statistics, Labour force survey, catalogue number 6202.0, and Department of Employment, Small Area Labour Markets, December 2018. Compiled and presented in economy.id by .id the population experts.





Quarterly unemployment

Port Pirie Regional Council area



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.



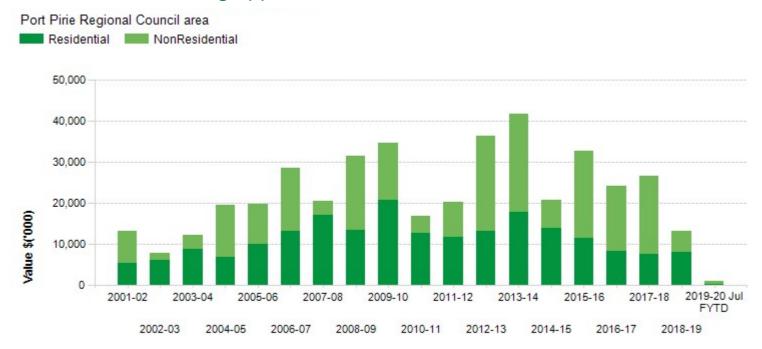


Port Pirie Regional Council area Building approvals

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

		ririe Re uncil a	•	Sou			
Financial year	Residential \$('000)	Non- residential \$('000)	Total \$('000)	Residential \$('000)	Non- residential \$('000)	Total \$('000)	Port Pirie Regional Council area as a % of South Australia
2019-20 Jul FYTD	149	934	1,083	345,342	157,458	502,800	0.22%
2018-19	8,014	5,139	13,153	3,118,267	2,030,564	5,148,831	0.26%
2017-18	7,639	18,874	26,513	3,656,282	3,446,732	7,103,014	0.37%
2016-17	8,304	15,935	24,239	3,158,229	2,446,567	5,604,796	0.43%
2015-16	11,512	21,141	32,653	3,247,330	2,194,183	5,441,512	0.60%
2014-15	14,018	6,807	20,824	2,689,153	1,510,269	4,199,422	0.50%
2013-14	17,719	23,936	41,655	2,689,153	1,510,269	4,199,422	0.99%
2012-13	13,051	23,297	36,348	2,243,658	1,699,048	3,942,706	0.92%
2011-12	11,675	8,478	20,153	2,107,394	4,051,905	6,159,299	0.33%
2010-11	12,803	3,929	16,731	2,691,695	1,785,165	4,476,859	0.37%
2009-10	20,841	13,849	34,689	2,685,676	2,765,620	5,451,297	0.64%
2008-09	13,455	17,912	31,367	2,528,950	1,831,264	4,360,214	0.72%
2007-08	17,007	3,448	20,455	2,707,313	2,176,504	4,883,817	0.42%
2006-07	13,064	15,472	28,537	2,065,386	1,197,076	3,262,462	0.87%
2005-06	10,007	9,686	19,693	2,121,251	1,273,918	3,395,169	0.58%
2004-05	6,937	12,606	19,544	1,934,558	1,151,365	3,085,923	0.63%
2003-04	8,723	3,477	12,201	1,842,035	1,181,420	3,023,454	0.40%
2002-03	6,142	1,638	7,780	1,664,502	1,028,622	2,693,124	0.29%
2001-02	5,356	7,796	13,152	1,398,118	806,938	2,205,056	0.60%

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		Aust	ralia
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.

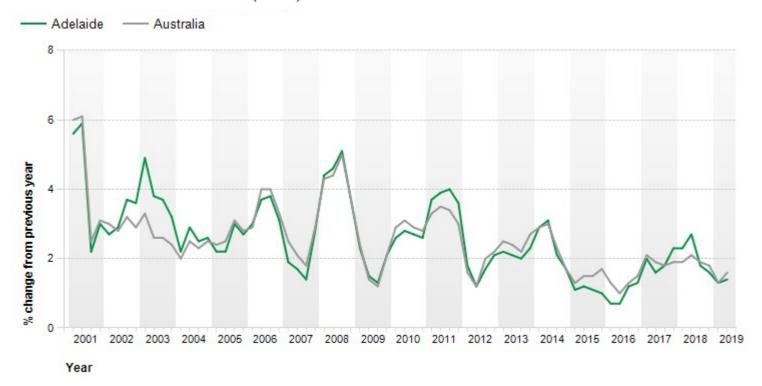


South Australia Consumer Price Index

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)

	Adel	aide	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 <u>id</u> , the population experts.



Port Pirie Regional Council area 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 Port Pirie Regional Council area.

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

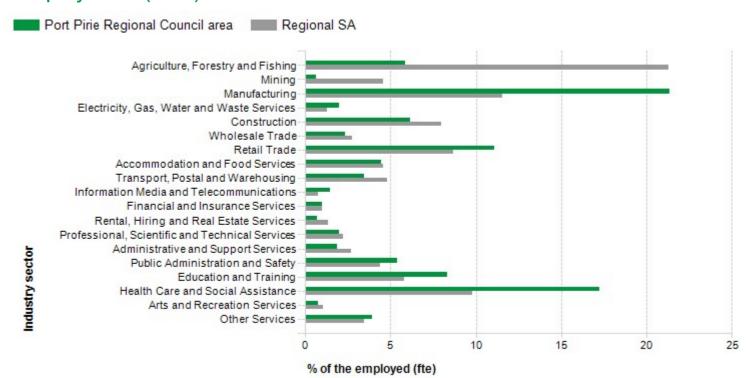
Port Pirie Regional Council area	2	2017/18	3	2	2012/13	3	Change
Industry (Click rows to view sub-categories)	Number	%	Regional SA%	Number	%	Regional SA%	2012/13 to 2017/18
Agriculture, Forestry and Fishing	359	5.8	21.3	376	6.9	20.3	-17
Mining	38	0.6	4.6	72	1.3	5.9	-34
Manufacturing	1,311	21.4	11.5	944	17.4	11.4	+367
Electricity, Gas, Water and Waste Services	123	2.0	1.3	120	2.2	1.3	+2
Construction	379	6.2	8.0	386	7.1	7.2	-7
Wholesale Trade	143	2.3	2.7	142	2.6	3.4	+1
Retail Trade	682	11.1	8.7	635	11.7	8.9	+47
Accommodation and Food Services	273	4.4	4.6	297	5.5	5.6	-24
Transport, Postal and Warehousing	212	3.5	4.8	270	5.0	4.7	-57
Information Media and Telecommunications	89	1.5	0.8	57	1.1	0.8	+32
Financial and Insurance Services	62	1.0	1.0	73	1.3	1.2	-11
Rental, Hiring and Real Estate Services	43	0.7	1.3	56	1.0	1.2	-13
Professional, Scientific and Technical Services	121	2.0	2.2	114	2.1	2.3	+7
Administrative and Support Services	114	1.8	2.7	109	2.0	2.4	+5
Public Administration and Safety	331	5.4	4.4	280	5.1	3.9	+51
Education and Training	512	8.3	5.8	457	8.4	6.3	+55
Health Care and Social Assistance	1,060	17.3	9.8	808	14.9	8.5	+252
Arts and Recreation Services	47	0.8	1.1	24	0.4	1.1	+23
Other Services	241	3.9	3.5	214	3.9	3.4	+26
Total Industries	6,140	100.0	100.0	5,434	100.0	100.0	+706



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

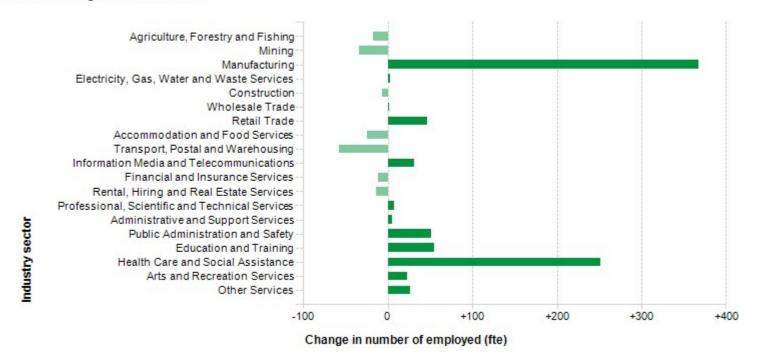






Change in employment (FTE), 2012/13 to 2017/18

Port Pirie Regional Council area



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 Port Pirie Regional Council area in 2017/18 shows the three largest industries were:

- Manufacturing (1,311 full-time equivalent local workers or 21.4%)
- Health Care and Social Assistance (1,060 full-time equivalent local workers or 17.3%)
- Retail Trade (682 full-time equivalent local workers or 11.1%)

In combination these three industries accounted for 3,053 people in total or 49.7% of local workers.

In comparison, Regional SA employed 11.5% in Manufacturing; 9.8% in Health Care and Social Assistance; and 8.7% in Retail Trade.

The major differences between the jobs held by the full-time equivalent local workers of Port Pirie Regional Council area and Regional SA were:

- A larger percentage of full-time equivalent local workers employed in Manufacturing (21.4% compared to 11.5%)
- A *larger* percentage of full-time equivalent local workers employed in Health Care and Social Assistance (17.3% compared to 9.8%)
- A *smaller* percentage of full-time equivalent local workers employed in Agriculture, Forestry and Fishing (5.8% compared to 21.3%)
- A smaller percentage of full-time equivalent local workers employed in Mining (0.6% compared to 4.6%)

Emerging groups

The number of local workers in the full-time equivalent work in Port Pirie Regional Council area increased by 706 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 Port Pirie Regional Council area were for those employed in:

- Manufacturing (+367 full-time equivalent local workers)
- Health Care and Social Assistance (+252 full-time equivalent local workers)
- Transport, Postal and Warehousing (-57 full-time equivalent local workers)
- Education and Training (+55 full-time equivalent local workers)



Port Pirie Regional Council area 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

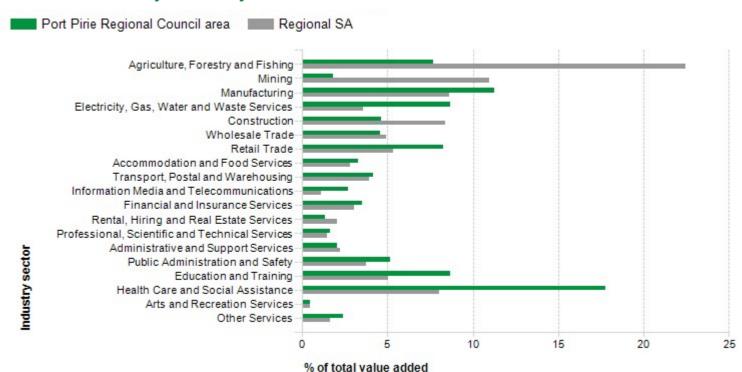
Port Pirie Regional Council area - Constant prices	2	2017/18	3	2	2012/13	3	Change
Industry (Click rows to view sub-categories)	\$m	%	Regional SA%	\$m	%	Regional SA%	2012/13 to 2017/18
Agriculture, Forestry and Fishing	47.4	7.7	22.5	54.5	9.4	22.4	-7.2
Mining	11.3	1.8	10.9	23.6	4.1	15.7	-12.3
Manufacturing	69.2	11.2	8.6	73.4	12.6	9.5	-4.2
Electricity, Gas, Water and Waste Services	53.3	8.7	3.5	32.7	5.6	3.0	+20.6
Construction	28.5	4.6	8.4	50.7	8.7	7.1	-22.2
Wholesale Trade	28.1	4.6	4.9	20.8	3.6	4.2	+7.3
Retail Trade	50.7	8.2	5.4	41.2	7.1	4.6	+9.5
Accommodation and Food Services	20.1	3.3	2.8	19.4	3.3	3.1	+0.7
Transport, Postal and Warehousing	25.5	4.1	3.9	36.9	6.4	4.8	-11.4
Information Media and Telecommunications	16.5	2.7	1.1	6.2	1.1	0.8	+10.3
Financial and Insurance Services	21.6	3.5	3.1	25.8	4.4	3.3	-4.2
Rental, Hiring and Real Estate Services	8.4	1.4	2.0	11.4	2.0	1.5	-3.0
Professional, Scientific and Technical Services	9.9	1.6	1.5	8.9	1.5	1.7	+1.0
Administrative and Support Services	12.6	2.1	2.2	13.0	2.2	2.1	-0.4
Public Administration and Safety	31.7	5.1	3.8	27.0	4.6	3.0	+4.7
Education and Training	53.5	8.7	5.1	43.0	7.4	4.7	+10.5
Health Care and Social Assistance	109.4	17.8	8.0	78.2	13.5	6.4	+31.2
Arts and Recreation Services	2.9	0.5	0.5	1.0	0.2	0.5	+1.9
Other Services	14.8	2.4	1.7	12.9	2.2	1.7	+1.9
Total Industries	615.4	100.0	100.0	580.7	100.0	100.0	+34.7

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 Port Pirie Regional Council area in 2017/18 shows the three largest industries were:

- Health Care and Social Assistance (\$109 million or 17.8%)
- Manufacturing (\$69 million or 11.2%)
- Education and Training (\$53 million or 8.7%)

In combination these three industries accounted for \$232 million in total or 37.7% of the total value added by industry in Port Pirie Regional Council area.

In comparison, the same 3 industries in Regional SA accounted for 8.0% in Health Care and Social Assistance; 8.6% in Manufacturing; and 5.1% in Education and Training.

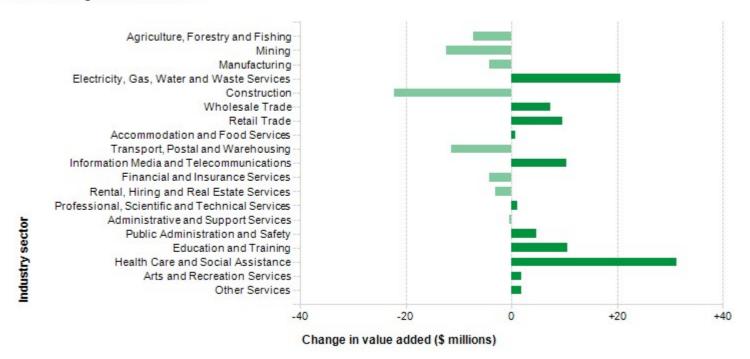
The major differences between the value added by industries of Port Pirie Regional Council area and Regional SA were:

- A larger percentage of value added by Health Care and Social Assistance (17.8% compared to 8.0%)
- A *larger* percentage of value added by Electricity, Gas, Water and Waste Services (8.7% compared to 3.5%)
- A *smaller* percentage of value added by Agriculture, Forestry and Fishing (7.7% compared to 22.5%)
- A *smaller* percentage of value added by Mining (1.8% compared to 10.9%)



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

Port Pirie Regional Council area



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 Port Pirie Regional Council area increased by 34.7 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 Port Pirie Regional Council area.



Port Pirie Regional Council area 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

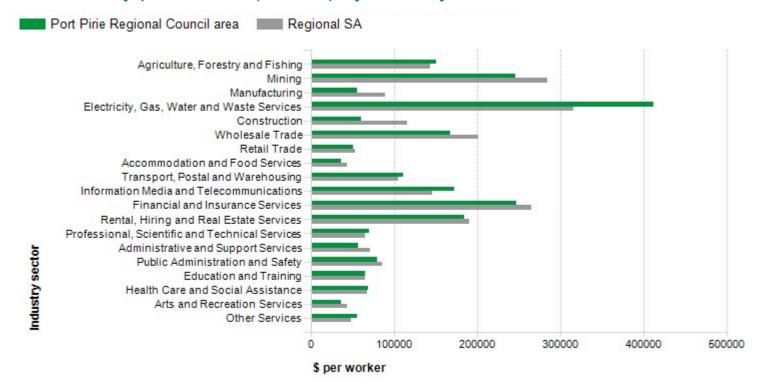
Port Pirie Regional Council area - Constant prices	2017/18		2012/13		Change
Industry (Click rows to view sub-categories)	\$	Regional SA	Regional SA \$		2012/13 to 2017/18
Agriculture, Forestry and Fishing	150,959	143,148	167,656	156,807	-16,697
Mining	245,882	284,107	349,019	370,071	-103,137
Manufacturing	55,844	88,674	68,970	93,450	-13,125
Electricity, Gas, Water and Waste Services	412,202	315,421	253,888	232,447	+158,314
Construction	59,972	115,544	110,275	116,008	-50,303
Wholesale Trade	167,390	200,788	131,179	146,979	+36,212
Retail Trade	50,050	52,917	44,099	47,439	+5,951
Accommodation and Food Services	36,402	43,222	40,664	46,874	-4,262
Transport, Postal and Warehousing	111,011	104,656	113,908	115,916	-2,898
Information Media and Telecommunications	171,834	146,036	70,792	86,036	+101,042
Financial and Insurance Services	247,159	265,337	251,979	261,958	-4,820
Rental, Hiring and Real Estate Services	183,898	189,943	148,953	134,054	+34,945
Professional, Scientific and Technical Services	69,657	65,363	67,063	76,676	+2,594
Administrative and Support Services	56,760	70,899	67,829	73,249	-11,069
Public Administration and Safety	79,415	85,367	73,786	73,529	+5,628
Education and Training	64,886	65,034	71,390	70,934	-6,504
Health Care and Social Assistance	69,267	67,575	65,420	62,366	+3,847
Arts and Recreation Services	36,646	43,381	19,467	44,869	+17,179
Other Services	55,608	48,111	46,605	49,346	+9,003
Total Industries	77,803	102,458	82,680	107,401	-4,878

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by \underline{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

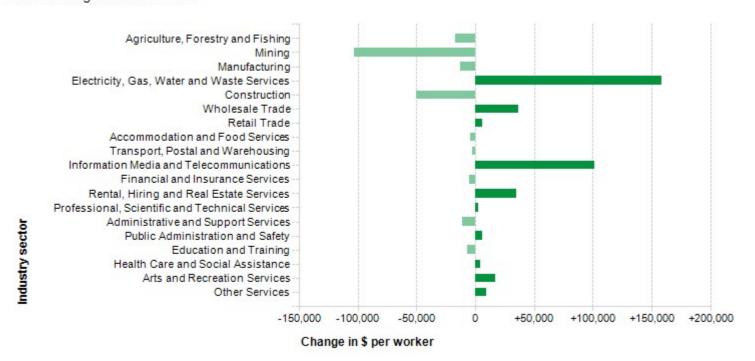


Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



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

Port Pirie Regional Council area



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 worker productivity by industry sectors in Port Pirie Regional Council area in 2017/18 shows the three highest industries were:

- Electricity, Gas, Water and Waste Services (\$412,202)
- Financial and Insurance Services (\$247,159)
- Mining (\$245,882)

In comparison, the same 3 industries in Regional SA were for \$315,421 in Electricity, Gas, Water and Waste Services; \$265,337 in Financial and Insurance Services; and \$284,107 in Mining.

The major differences between worker productivity by industries in Port Pirie Regional Council area and Regional SA were:

- Higher worker productivity in Electricity, Gas, Water and Waste Services (\$412,202 compared to \$315,421)
- Lower worker productivity in Construction (\$59,972 compared to \$115,544)
- Lower worker productivity in Mining (\$245,882 compared to \$284,107)
- Lower worker productivity in Wholesale Trade (\$167,390 compared to \$200,788)

Emerging groups

The total worker productivity by industry in Port Pirie Regional Council area decreased by \$4,878 between 2012/13 and 2017/18.

The largest changes in worker productivity by industries between 2012/13 and 2017/18 in Port Pirie Regional Council area were for:

- Electricity, Gas, Water and Waste Services (+\$158,314)
- Mining (-\$103,137)
- Information Media and Telecommunications (+\$101,042)
- Construction (-\$50,303)



Port Pirie Regional Council area Businesses by industry

Registered business by industry shows how many businesses there are in Port Pirie Regional Council area 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 Port Pirie Regional Council area 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.

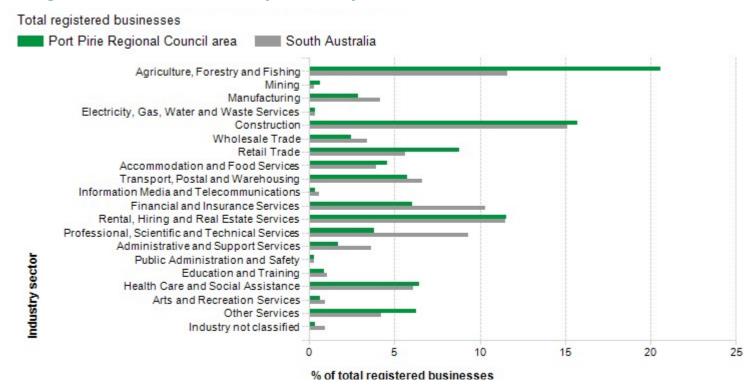
Please note that this data set has several limitations which are explained in the <u>data notes</u> for this topic. Business register counts are an approximation to LGA boundaries based on SA2 level data provided by the Australian Bureau of Statistics. As such, they may not exactly match figures sourced 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

Port Pirie Regional Council area - Total registered businesses		2018			2017		Change
Industry	Number	%	South Australia %	Number	%	South Australia %	2017 to 2018
Agriculture, Forestry and Fishing	194	20.6	11.6	190	20.3	12.1	+4
Mining	6	0.6	0.3	3	0.3	0.4	+3
Manufacturing	27	2.9	4.2	29	3.1	4.2	-2
Electricity, Gas, Water and Waste Services	3	0.3	0.4	3	0.3	0.3	0
Construction	148	15.7	15.1	143	15.3	15.1	+5
Wholesale Trade	23	2.4	3.4	25	2.7	3.4	-2
Retail Trade	83	8.8	5.6	94	10.1	5.8	-11
Accommodation and Food Services	43	4.6	4.0	32	3.4	4.0	+11
Transport, Postal and Warehousing	54	5.8	6.6	70	7.5	5.9	-16
Information Media and Telecommunications	3	0.3	0.6	0	0.0	0.6	+3
Financial and Insurance Services	57	6.1	10.3	56	6.0	10.5	+1
Rental, Hiring and Real Estate Services	109	11.5	11.5	99	10.6	11.6	+10
Professional, Scientific and Technical Services	36	3.8	9.3	37	4.0	9.3	-1
Administrative and Support Services	16	1.7	3.6	20	2.1	3.4	-4
Public Administration and Safety	3	0.3	0.3	3	0.3	0.3	0
Education and Training	8	0.8	1.0	8	0.9	1.0	0
Health Care and Social Assistance	61	6.5	6.1	66	7.1	6.0	-5
Arts and Recreation Services	6	0.6	1.0	4	0.4	1.0	+2
Other Services	59	6.3	4.2	47	5.0	4.1	+12
Industry not classified	3	0.3	0.9	5	0.5	0.9	-2
Total business	945	100.0	100.0	937	100.0	100.0	+8

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

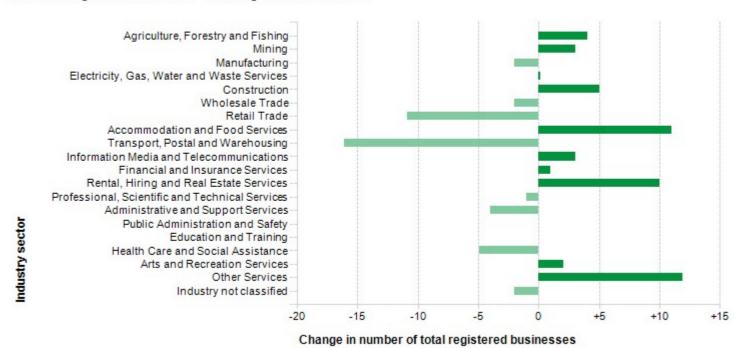


Source: Australian Bureau of Statistics, Counts of Australian Businesses, including Entries and Exits, 2016 to 2018 Cat. No. 8165.0



Change in registered businesses by industry, 2017 to 2018

Port Pirie Regional Council area - Total registered businesses



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





Port Pirie Regional Council area Industry sector analysis - All industries

Industry sector profiles reveal the way in which each industry contributes to the economy in Port Pirie Regional Council area 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 Port Pirie Regional Council area contributes to the wider economy. For example, Port Pirie Regional Council area contributes 4.6% of Regional SA's employment.

Industry sector analysis data should be viewed in conjunction with Employment by industry (Total), Employment by industry (FTE), Value added, Imports and Exports to see how each specific industry fits into the wider picture of all industries within Port Pirie Regional Council area. To see how concentrated each industry sector is, visit the Employment locations section.

The third chart refers to how employment in Port Pirie Regional Council area 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

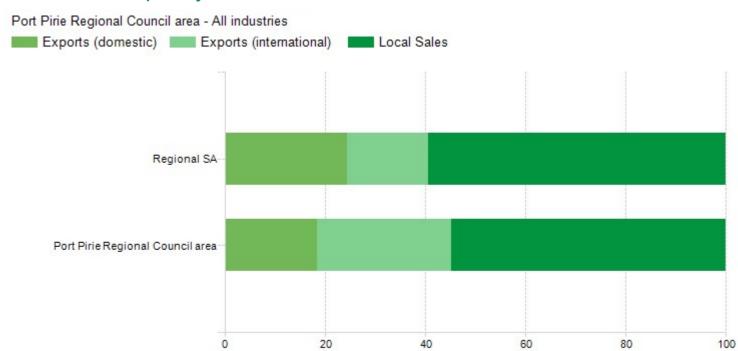
Port Pirie Regional Council area - All industries - Constant prices	2017/18			2	Change		
Economic measure	Port Pirie Regional Council area	Regional SA	Port Pirie Regional Council area as a % of Regional SA	Port Pirie Regional Council area	Regional SA	Port Pirie Regional Council area as a % of Regional SA	2012/13 to 2017/18
Pemployment (total)	7,910	170,859	4.6%	7,023	164,267	4.3%	+886
? Employment (FTE)	6,140	143,714	4.3%	5,434	141,605	3.8%	+706
FTE to total employment ratio	0.78	0.84		0.77	0.86		0
Output/Total Sales (\$m)	1,441.89	37,089.66	3.9%	1,414.10	36,769.36	3.8%	+27.79
Value add (\$m)	615.39	17,505.79	3.5%	580.69	17,642.37	3.3%	+34.70
? Exports (\$m)	673.75	15,080.86	4.5%	620.03	16,046.57	3.9%	+53.72
Exports (domestic) (\$m)	272.96	9,043.88	3.0%	265.04	10,682.00	2.5%	+7.92
? Exports (international) (\$m)	400.79	6,036.98	6.6%	354.99	5,364.58	6.6%	+45.80
? Imports(\$m)	1,095.35	26,498.94	4.1%	1,044.19	23,419.41	4.5%	+51.16
Imports (domestic) (\$m)	806.91	20,066.91	4.0%	817.92	18,024.75	4.5%	-11.00
[] Imports (international) (\$m)	288.44	6,432.03	4.5%	226.27	5,394.66	4.2%	+62.17
Cocal Sales (\$m)	821.36	22,189.34	3.7%	882.73	21,021.12	4.2%	-61.36
Worker productivity (\$ per worker)	77,803	102,458		82,680	107,401		-4,878

Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by $\underline{\mathsf{id}}$, 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



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

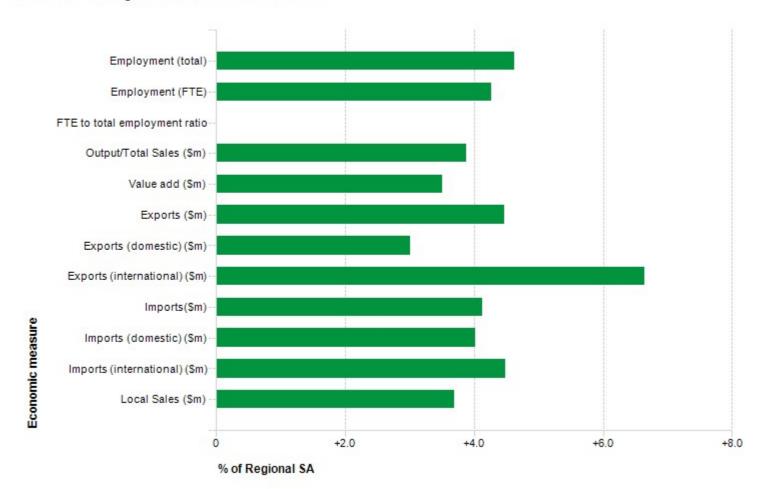
Percentage





Industry contribution to Regional SA 2017/18

Port Pirie Regional Council area - All industries



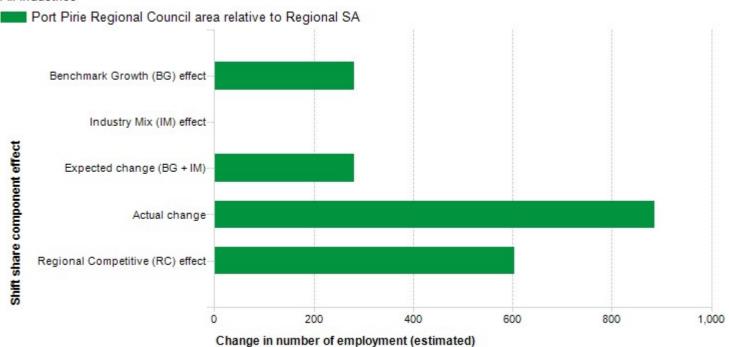
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





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

All industries



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





Port Pirie Regional Council area 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)

All industries	Port Pirie Regional Council area		Regional SA		Analysis		
Year	Employment (total)	Change from previous year	Employment (total)	Change from previous year	as a % of	Index - Port Pirie Regional Council area	Index - Regional SA
2017/18	7,910	+7.1%	170,859	+2.5%	4.6	123.6	113.3
2016/17	7,388	+2.9%	166,692	+2.0%	4.4	115.4	110.5
2015/16	7,182	-0.4%	163,494	-0.8%	4.4	112.2	108.4
2014/15	7,211	+2.5%	164,797	+1.3%	4.4	112.7	109.3
2013/14	7,037	+0.2%	162,741	-0.9%	4.3	110.0	107.9
2012/13	7,023	-1.2%	164,267	-1.1%	4.3	109.7	108.9
2011/12	7,107	+0.8%	166,103	-0.3%	4.3	111.0	110.1
2010/11	7,047	+0.9%	166,624	+0.7%	4.2	110.1	110.5
2009/10	6,985	+1.4%	165,484	-0.2%	4.2	109.1	109.7
2008/09	6,890	+1.3%	165,799	+1.3%	4.2	107.7	109.9
2007/08	6,799	+1.2%	163,611	+1.2%	4.2	106.2	108.5
2006/07	6,720	+2.0%	161,730	+1.4%	4.2	105.0	107.2
2005/06	6,591	+1.8%	159,473	+2.2%	4.1	103.0	105.7
2004/05	6,472	+1.3%	156,011	+1.9%	4.1	101.1	103.4
2003/04	6,389	-0.2%	153,111	+1.5%	4.2	99.8	101.5
2002/03	6,400	+2.0%	150,832	+2.1%	4.2	100.0	100.0
2001/02	6,274		147,766		4.2	98.0	98.0

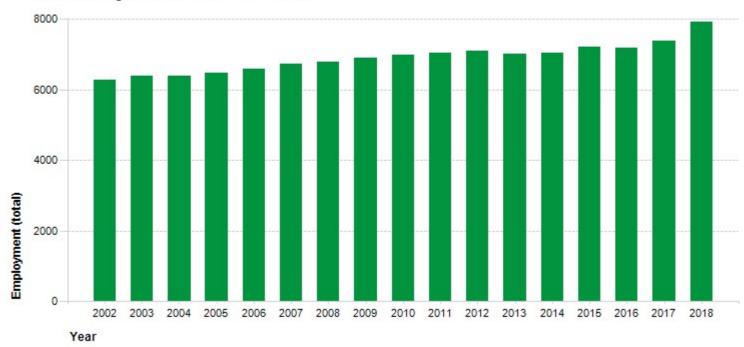
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

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



Time series - Employment (total)

Port Pirie Regional Council area - All industries

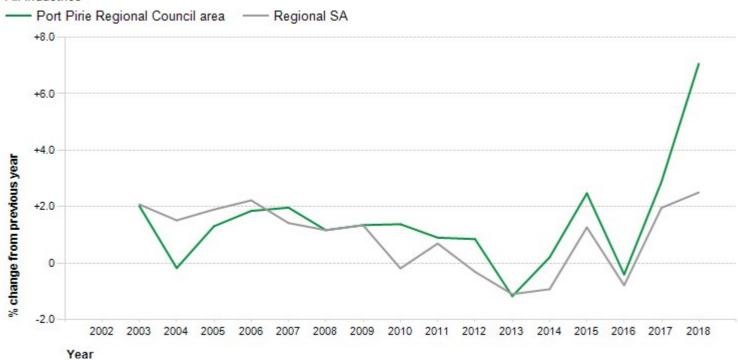


Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



Time series - Employment (total) annual change





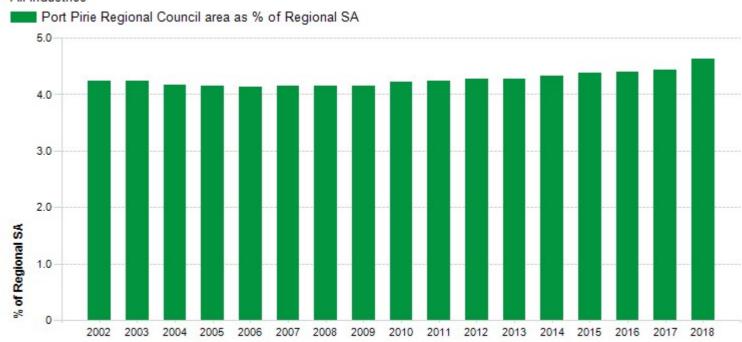
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





Time series - Employment (total) as percentage of benchmark

All industries



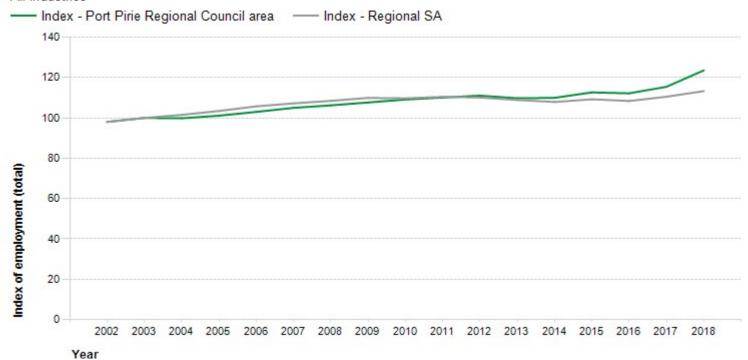
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



Index of employment (total)



Year



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





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.

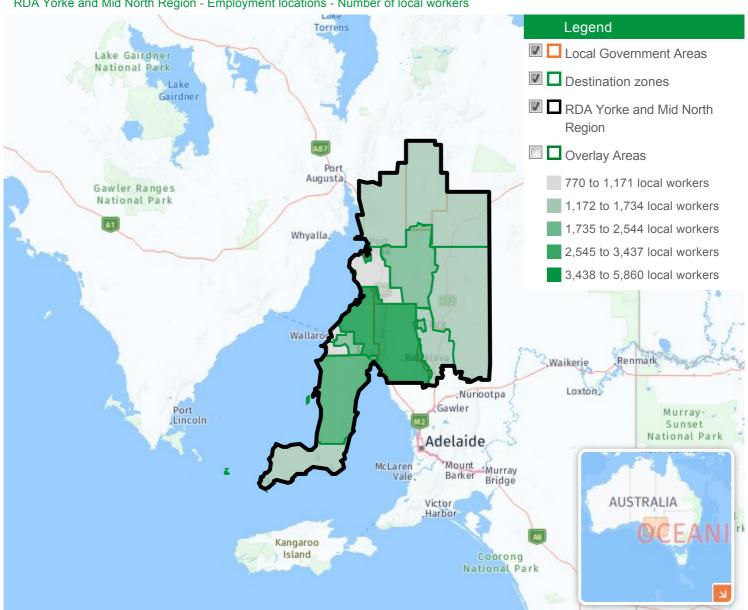
Some industries are clustered in business parks, or along major transport routes. Others are associated with institutions such as schools, universities and hospitals.

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	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

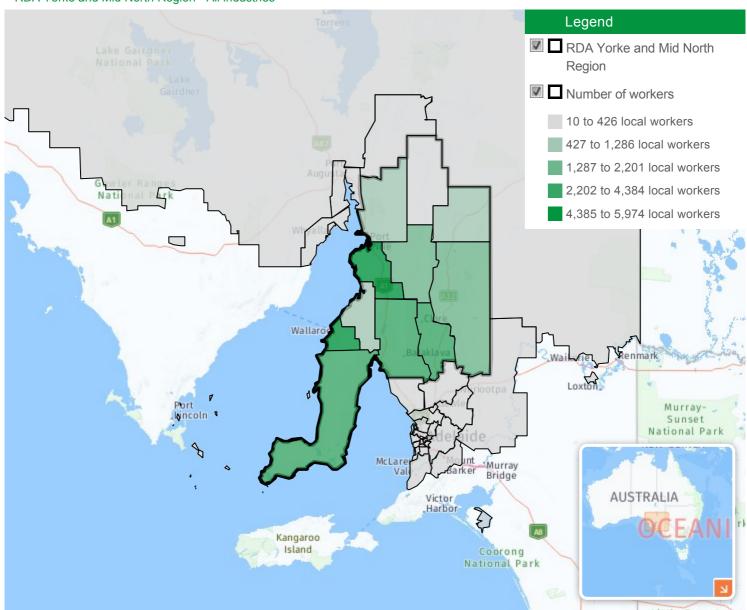
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in economy.id by <u>.id</u>, the population experts.

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)

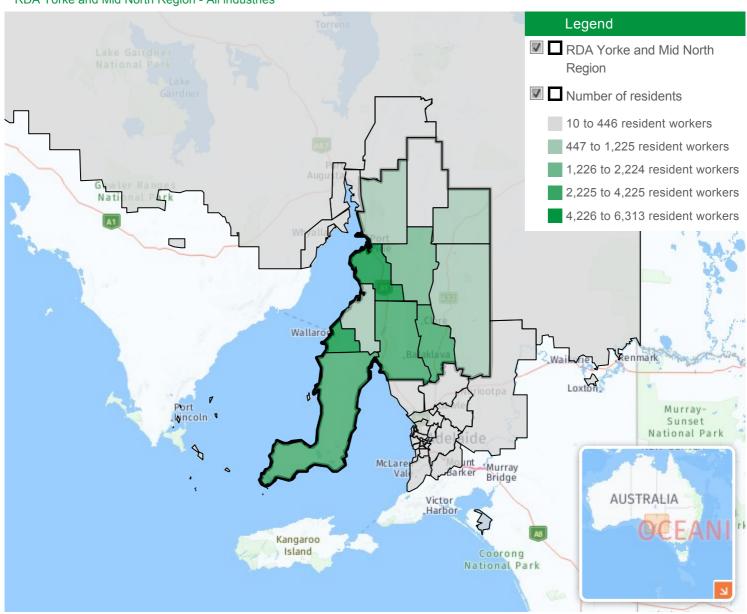
Compiled and presented in profile.id by .id. the population experts.



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 $\underline{\text{id}}$, the population experts.

Excludes employment locations with fewer than 10 people.



Port Pirie Regional Council area 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 Port Pirie Regional Council area 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

Port Pirie Regional Council area	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	314	328	0.96	325	336	0.97
Mining	46	174	0.26	68	233	0.29
Manufacturing	1,239	572	2.17	1,064	1,064	1.00
Electricity, Gas, Water and Waste Services	129	131	0.99	129	141	0.91
Construction	475	433	1.10	460	478	0.96
Wholesale Trade	168	161	1.04	158	175	0.90
Retail Trade	1,013	1,033	0.98	934	931	1.00
Accommodation and Food Services	553	538	1.03	478	475	1.01
Transport, Postal and Warehousing	230	234	0.98	324	358	0.91
Information Media and Telecommunications	96	97	0.99	88	77	1.14
Financial and Insurance Services	87	92	0.95	102	109	0.94
Rental, Hiring and Real Estate Services	45	42	1.07	76	81	0.94
Professional, Scientific and Technical Services	143	148	0.96	133	129	1.03
Administrative and Support Services	223	239	0.93	192	214	0.90
Public Administration and Safety	399	455	0.88	365	399	0.92
Education and Training	824	776	1.06	602	559	1.08
Health Care and Social Assistance	1,579	1,490	1.06	1,196	1,149	1.04
Arts and Recreation Services	80	99	0.81	52	71	0.73
Other Services	266	256	1.04	276	267	1.04
Total industries	7,910	7,298	1.08	7,023	7,246	0.97

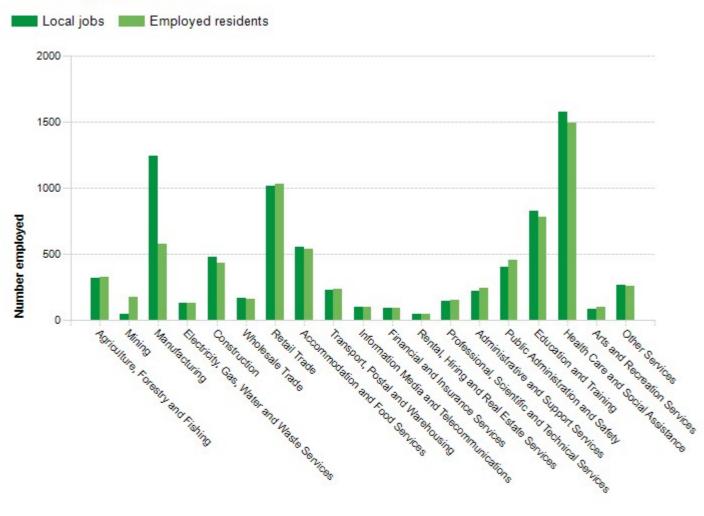
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by <u>.id</u>, the population experts.

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





Industry sector

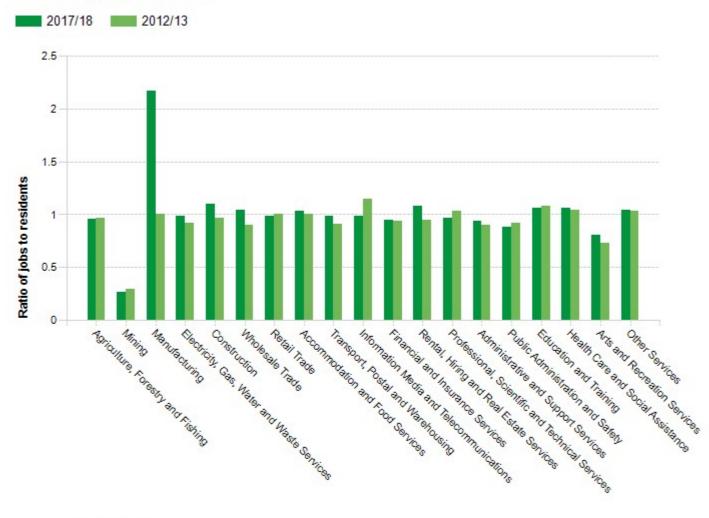
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





Employment capacity by industry 2017/18 and 2012/13





Industry sector

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





Port Pirie Regional Council area 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, Port Pirie Regional Council area 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

Port Pirie Regional Council area		2016			2011		Change
Name	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
Local workers							
Total local workers (Census)	6,655	100.0	100.0	6,410	100.0	100.0	+245
Males	3,378	50.8	51.8	3,220	50.2	52.9	+158
■ Females	3,273	49.2	48.2	3,190	49.8	47.1	+83
Age structure							-
15 - 24 years	1,023	15.4	14.1	1,032	16.1	15.4	-(
25 - 54 years	4,130	62.1	64.5	4,120	64.3	65.8	+10
55 - 64 years	1,249	18.8	16.8	1,052	16.4	15.6	+197
65 years and over	258	3.9	4.6	204	3.2	3.3	+54
Top three industries							-
Health care and social assistance	1,215	18.3	14.8	1,120	17.5	13.6	+95
Manufacturing	992	14.9	8.0	969	15.1	10.6	+23
Retail trade	836	12.6	10.7	923	14.4	11.2	-87
Top three occupations							-
Professionals	1,035	15.6	20.2	954	14.9	19.6	+8
Technicians and trades workers	982	14.8	13.4	894	13.9	14.1	+88
Community and personal service workers	895	13.4	12.0	779	12.2	10.5	+116
Hours worked							-
Full time	3,783	56.8	58.2	3,691	57.6	59.2	+92
Part time	2,737	41.1	40.1	2,546	39.7	37.1	+19
Qualifications							-
Bachelor or higher degree	985	14.8	25.9	789	12.3	22.1	+196
Advanced diploma or diploma	587	8.8	10.6	459	7.2	9.4	+128
Certificate level	2,138	32.1	25.1	1,801	28.1	23.6	+337
No qualifications	2,745	41.2	35.8	3,097	48.3	41.0	-352
Individual Income							-
Less than \$500	1,458	21.9	19.4				-
\$500 -\$1,749	4,199	63.1	64.7				-
\$1,750 or more	880	13.2	14.5				-
Method of Travel to Work							-
Car	5,024	75.5	70.7	4,664	72.8	69.2	+360
Public Transport	108	1.6	6.9	23	0.4	6.7	+8
Bicycle	55	0.8	1.0	93	1.5	1.0	-38
Walked only	260	3.9	2.7	295	4.6	3.2	-35
Other Characteristics							-
Born overseas	543	8.2	23.2	462	7.2	22.0	+8
Speaks a language other than English at home	317	4.8	15.5	247	3.9	13.1	+70
Arrived between 2011 and 9th August 2016	94	1.4	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.



Port Pirie Regional Council area 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, Port Pirie Regional Council area 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

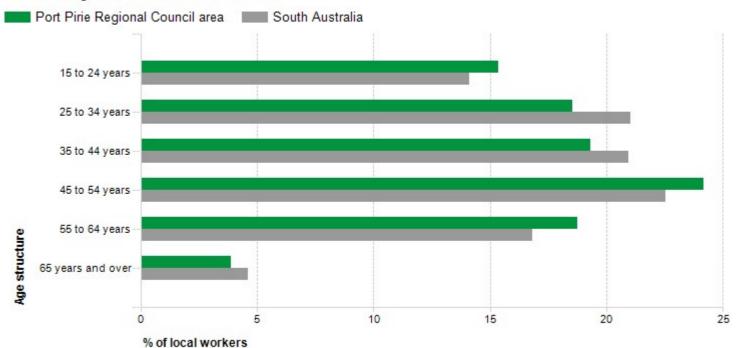
Port Pirie Regional Council area - All industries		2016			2011		Change
Ten year age groups (years)	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
15 to 24 years	1,023	15.4	14.1	1,032	16.1	15.4	-9
25 to 34 years	1,235	18.5	21.0	1,064	16.6	20.2	+171
35 to 44 years	1,286	19.3	20.9	1,453	22.7	22.2	-167
45 to 54 years	1,609	24.2	22.6	1,603	25.0	23.3	+6
55 to 64 years	1,249	18.8	16.8	1,052	16.4	15.6	+197
65 years and over	258	3.9	4.6	204	3.2	3.3	+54
Total persons	6,660	100.0	100.0	6,408	100.0	100.0	+252

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

Port Pirie Regional Council area - All industries

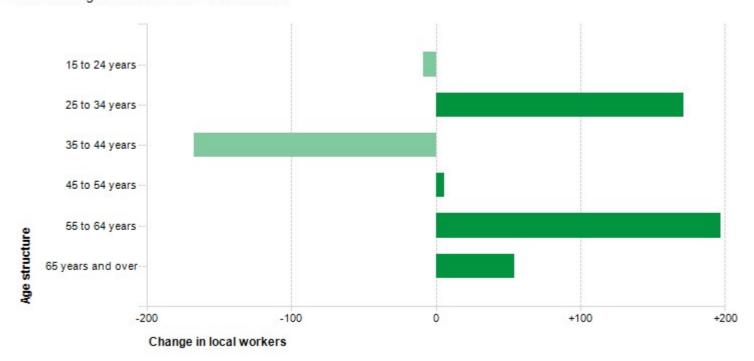


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 Compiled and presented in economy.id by .id, the population experts.



Change in local workers age structure, 2011 to 2016

Port Pirie Regional Council area - 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 Port Pirie Regional Council area 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, 53.2% of the workforce was aged under 45 years, compared to 56.0% for South Australia. 46.8% were aged 45 years and over, compared to 44.0% for South Australia.

The major differences between the age structure of the workforce in Port Pirie Regional Council area and South Australia were:

- A *larger* percentage of local workers aged 55 to 64 years (18.8% compared to 16.8%)
- A larger percentage of local workers aged 45 to 54 years (24.2% compared to 22.6%)
- A smaller percentage of local workers aged 25 to 34 years (18.5% compared to 21.0%)
- A smaller percentage of local workers aged 35 to 44 years (19.3% compared to 20.9%)

Emerging groups

The largest changes in the age structure of the workforce in Port Pirie Regional Council area between 2011 and 2016 were:

- 55 to 64 years (+197 local workers)
- 25 to 34 years (+171 local workers)
- 35 to 44 years (-167 local workers)
- 65 years and over (+54 local workers)



Port Pirie Regional Council area 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, Port Pirie Regional Council area 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

Port Pirie Regional Council area - All industries	2016			2011			Change
Quartile group	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
Lowest group	1,825	27.9	25.0	1,886	30.2	25.0	-61
Medium lowest	1,542	23.6	25.0	1,531	24.5	25.0	+10
Medium highest	1,509	23.1	25.0	1,403	22.4	25.0	+105
Highest group	1,662	25.4	25.0	1,430	22.9	25.0	+232
Total persons with stated income	6,537	100.0	100.0	6,250	100.0	100.0	+287

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.

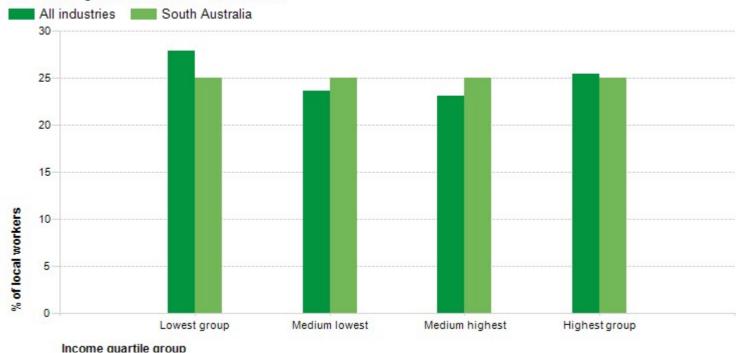
Quartile group dollar ranges (Individuals)

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

Port Pirie Regional Council area - All industries

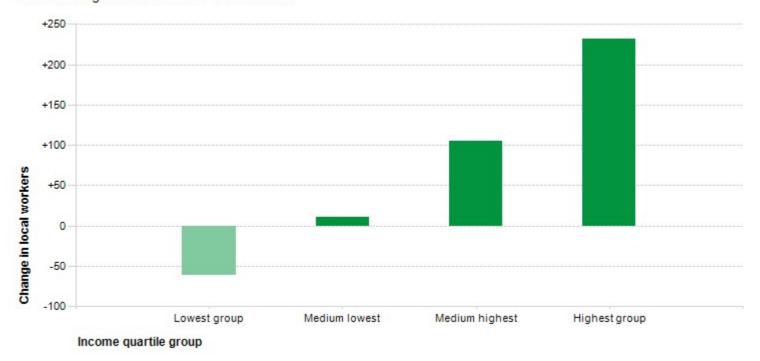


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 Compiled and presented in economy.id by .id, the population experts.



Change in local workers individual income quartiles, 2011 to 2016

Port Pirie Regional Council area - 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 similar 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 232 people.



Port Pirie Regional Council area 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

Port Pirie Regional Council area		2016			2011		Change
Name	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
Local workers							
Total local workers (Census)	6,511	100.0	100.0	6,623	100.0	100.0	-112
■ Males	3,363	51.7	51.9	3,507	53.0	52.9	-144
■ Females	3,148	48.3	48.1	3,110	47.0	47.1	+38
Age structure							-
15 - 24 years	1,012	15.5	14.1	1,061	16.0	15.4	-49
25 - 54 years	4,078	62.6	64.5	4,292	64.8	65.7	-214
55 - 64 years	1,167	17.9	16.8	1,059	16.0	15.6	+108
65 years and over	255	3.9	4.6	209	3.2	3.3	+46
Top three industries							-
Health care and social assistance	1,147	17.6	14.8	1,071	16.2	13.6	+76
Manufacturing	890	13.7	8.0	957	14.5	10.5	-67
Retail trade	815	12.5	10.7	908	13.7	11.2	-93
Top three occupations							-
Technicians and trades workers	964	14.8	13.4	987	14.9	14.1	-23
Professionals	897	13.8	20.3	863	13.0	19.6	+34
Community and personal service workers	872	13.4	12.0	775	11.7	10.5	+97
Hours worked							-
Full time	3,674	56.4	58.3	3,832	57.9	60.2	-158
Part time	2,696	41.4	40.1	2,605	39.3	37.9	+91
Qualifications							-
Bachelor or higher degree	826	12.7	25.9	697	10.5	22.1	+129
Advanced diploma or diploma	557	8.6	10.6	433	6.5	9.4	+124
Certificate level	2,128	32.7	25.1	1,898	28.7	23.6	+230
No qualifications	2,810	43.2	35.7	3,299	49.8	41.0	-489
Individual Income							-
Less than \$500	1,464	22.5	19.3				-
\$500 -\$1,749	4,083	62.7	64.6				-
\$1,750 or more	832	12.8	14.7				-
Method of Travel to Work							-
Car	4,913	75.5	70.5	4,742	71.6	69.1	+171
Public Transport	66	1.0	7.0	50	0.8	6.7	+16
Bicycle	58	0.9	1.0	93	1.4	1.0	-35
Walked only	240	3.7	2.8	303	4.6	3.2	-63
Other Characteristics							-
Born overseas	500	7.7	23.2	442	6.7	22.0	+58
Speaks a language other than English at home	293	4.5	15.4	249	3.8	13.1	+44
Arrived between 2011 and 9th August 2016	91	1.4	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 Port Pirie Regional Council area 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



Port Pirie Regional Council area 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.

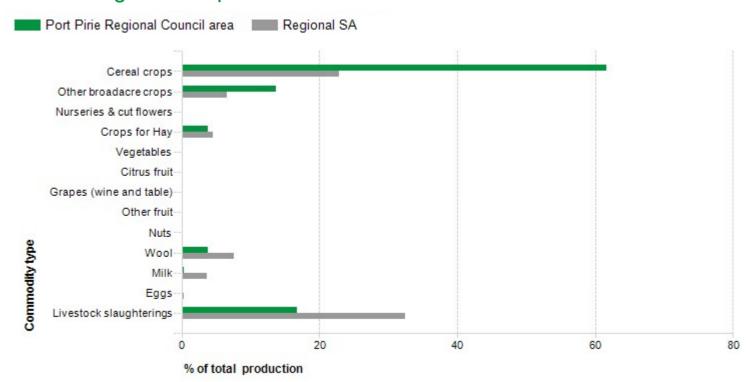
Value of agricultural production

Port Pirie Regional Council area		2015/16		
Commodity (Click rows to view sub-categories)		\$ %	Regional SA%	Port Pirie Regional Council area as a % of Regional SA
Cereal crops	40,492,2	77 61.6	22.9	3.0
Other broadacre crops	9,016,4	57 13.7	6.5	2.4
Nurseries & cut flowers				
Crops for Hay	2,455,8	24 3.7	4.5	0.9
Vegetables				
Citrus fruit				
Grapes (wine and table)				
Other fruit				
Nuts				
Wool	2,512,3	3.8	7.6	0.6
Milk	188,5	0.3	3.6	0.1
Eggs	2	77 0.0	0.3	0.0
Livestock slaughterings	11,035,4	23 16.8	32.5	0.6
Agriculture - Total Value	65,701,1	79 100.0	100.0	1.1

 $Source: Australian \ Bureau \ of \ Statistics, \ \underline{\textbf{Value of Agricultural Commodities Produced, Australia, 2015-16}. \ Cat. \ No. \ 7503.0$



Value of agricultural production 2015/16



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





Port Pirie Regional Council area 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

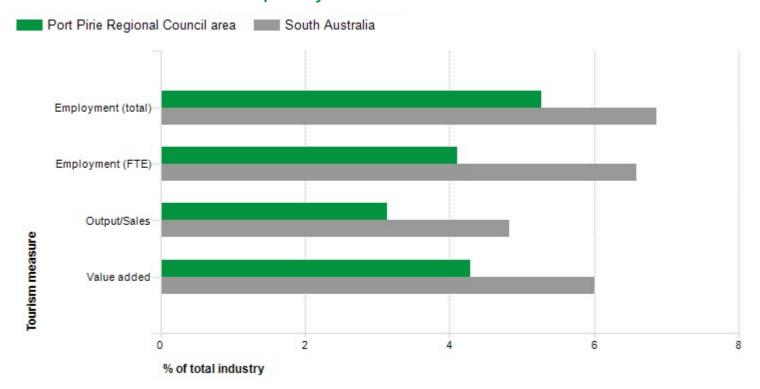
Port Pirie Regional Council area	2017/18			2012/13				Change	
Measure	Port Pirie Regional Council area	% of total industry	South Australia%	Port Pirie Regional Council area as a % of South Australia	Port Pirie Regional Council area	% of total industry	South Australia%	Port Pirie Regional Council area as a % of South Australia	2013 to 2018
Employment (total)									
? Direct	311	3.9	5.1	0.7	270	3.8	4.7	0.7	41
? Indirect	106	1.3	1.7	0.7	92	1.3	1.6	0.7	14
7 Total	417	5.3	6.9	0.7	362	5.2	6.3	0.7	55
Employment (FTE)									
? Direct	173	2.8	4.4	0.6	174	3.2	4.2	0.6	-1
? Indirect	80	1.3	2.2	0.5	80	1.5	2.1	0.6	-1
? Total	252	4.1	6.6	0.6	255	4.7	6.3	0.6	-2
Output/Sales (\$m)									
? Direct	28.0	1.9	2.9	0.5	29.4	2.1	2.9	0.6	-1.4
? Indirect	17.1	1.2	2.0	0.5	18.0	1.3	2.0	0.5	-0.9
? • Total	45.1	3.1	4.8	0.5	47.4	3.4	4.9	0.5	-2.3
Value added (\$m)									
? Direct	16.7	2.7	3.6	0.5	16.3	2.8	3.5	0.6	0.3
? Indirect	9.7	1.6	2.4	0.5	9.5	1.6	2.3	0.5	0.2
7 • Total	26.4	4.3	6.0	0.5	25.8	4.5	5.7	0.5	0.5

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.



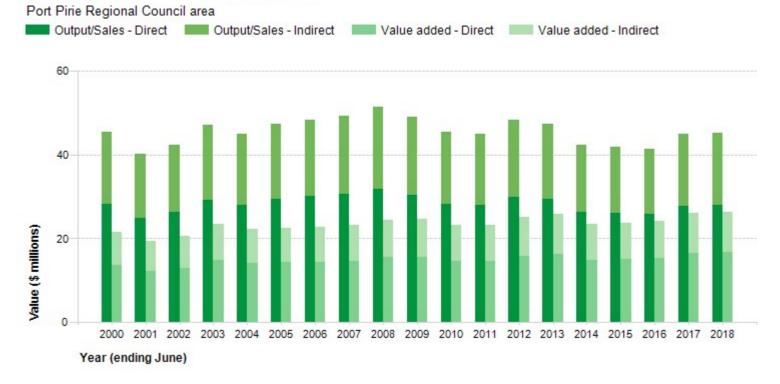
Value of tourism and hospitality 2017/18



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

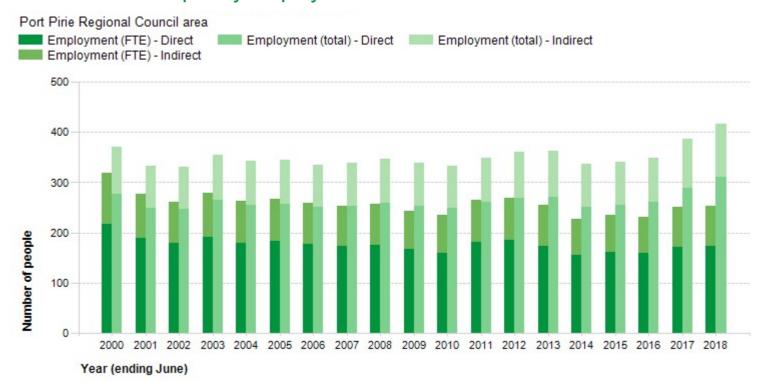


Source: National Institute of Economic and Industry Research (NIEIR) ©2016 Compiled and presented in economy.id by .id the population experts





Tourism and hospitality employment



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





Port Pirie Regional Council area 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 Port Pirie Regional Council area 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

Port Pirie Regional Council area	2016	2016				
Name	indus Port	Pirie Jional				
Tourism workforce						
Total workers	381 100.0 100.0	5.7				
Males	109 28.6 32.2	3.2				
Females	272 71.4 67.8	8.3				
Age structure						
15 to 24 years	108 28.3 28.3	10.6				
25 to 44 years	117 30.7 31.1	4.6				
45 to 54 Years	93 24.4 20.0	5.8				
55 to 64 Years	53 13.9 15.9	4.2				
65 years and over	10 2.6 4.5	3.9				
Hours worked						
Worked full-time	109 28.6 36.0	2.9				
Worked part-time	233 61.2 58.4	9.4				
Away from work	30 7.9 5.7	7.6				
Qualifications						
Bachelor or higher degree	10 2.6 5.5	1.0				
Advanced diploma or diploma	14 3.7 6.5	2.4				
Certificate level	103 27.0 26.8	4.8				
No qualifications	240 63.0 57.9	8.7				
Ethnicity						
Australian-born	331 86.9 85.1	5.5				
Born overseas	34 8.9 13.0	6.3				
Birthplace not stated	7 1.8 2.0	7.3				
Speaks a language other than English	24 6.3 6.5	7.6				
Aboriginal and/or Torres Strait Islander	13 3.4 1.9	12.3				
Individual income						
Less than \$500	179 47.0 42.1	12.3				
\$500 -\$1,749	188 49.3 53.6	4.5				
\$1,750 or more	6 1.6 2.4	0.7				

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

