

# Copper Coast 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** 

14,872

ERP, 2018

▲ Grown by 222 from the previous year.

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

#### Copper Coast Council area 2016

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

#### Median age

**50** (3)

RDA Yorke and Mid North 48 ▲ Region

Regional SA 45 ▲
South Australia 40 ▲

Aboriginal and Torres Strait Islander Population

2.7% (0.6%)

RDA Yorke and Mid 2.7% ◆ North Region

Regional SA 4.1% 
South Australia 2.0%

Couples with children

19% (-2%)

RDA Yorke and Mid North 21% ▼ Region

Regional SA 23% ▼
South Australia 27% ◆

Older couples without children

17%

RDA Yorke and Mid North 15% ▲ Region

Regional SA 14% ▲
South Australia 11% ▲

Lone person households

28% (0%)

RDA Yorke and Mid North 30% ▲ Region

Regional SA 28% ▲ South Australia 27% ◆

Medium and high density Housing

**7%** (-0.3%)

RDA Yorke and Mid North 6% ↔ Region

Regional SA 11% ▲ South Australia 22% ▲

Median weekly household income

\$881 (\$128)

RDA Yorke and Mid \$925 ▲ North Region

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

\$266

repayment

RDA Yorke and Mid \$231 ▲
North Region
Regional SA \$266 ▲
South Australia \$334 ▲

Median weekly mortgage

Median weekly rent

\$227

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

Households renting

26% (0.7%)

RDA Yorke and Mid North 23% ▼ Region

Regional SA 26% ▼
South Australia 28% ◆

Households with a mortgage

26% (-0.4%)

RDA Yorke and Mid North 27% ▼ Region

Regional SA 29% ▼ South Australia 34% ◆

Overseas born

9% (-0.7%)

RDA Yorke and Mid North 9% • Region

Regional SA 11% ◆ South Australia 23% ▲

Language at home other than English

2% (0.2%)

RDA Yorke and Mid North 3% ↔ Region

Regional SA 5% •• South Australia 16% •

**University attendance** 

1% (0.1%)

RDA Yorke and Mid North 1% → Region

Regional SA 1% ↔
South Australia 5% ▲

University qualification

7% (1.1%)

RDA Yorke and Mid North 8% ▲ Region

Regional SA 9% ▲ South Australia 19% ▲

Trade qualification (certificate)

23% (2.3%)

RDA Yorke and Mid North 22% A Region

Regional SA 23% A South Australia 20% A

Unemployment rate

8.8% (2%)

RDA Yorke and Mid

North Region

Regional SA

South Australia

7.3% ▲

7.3% ▲

7.5% ▲

Participation rate (population in labour force)

46% **(**-2.7%)

RDA Yorke and Mid North 50% ▼ Region

Regional SA 54% ▼

South Australia 58% ▼

**Public transport (to work)** 

1% (0.1%)

RDA Yorke and Mid North 1% •

Region

Regional SA 1% •

 **SEIFA** index of disadvantage 2016

919

RDA Yorke and Mid North 934 🛦

Region

Regional SA 944 🛦

South Australia 979 🛦

Homeless persons estimated 2016 \*

10 🔻 (-17

Source: ABS, 2049.0 Estimating Homelessness, 2016



### Copper Coast Council area About the profile areas

#### Location and boundaries

The Copper Coast Council area is located in the Yorke and Mid North Region of South Australia, about 150 kilometres north-west of the Adelaide CBD. The Copper Coast Council area is bounded by the Barunga West Council area in the north and east, the Yorke Peninsula Council area in the south, and Spencer Gulf in the west.

#### Name origin

The Copper Coast Council is named to describe the area – with coastal areas and a copper mining history.



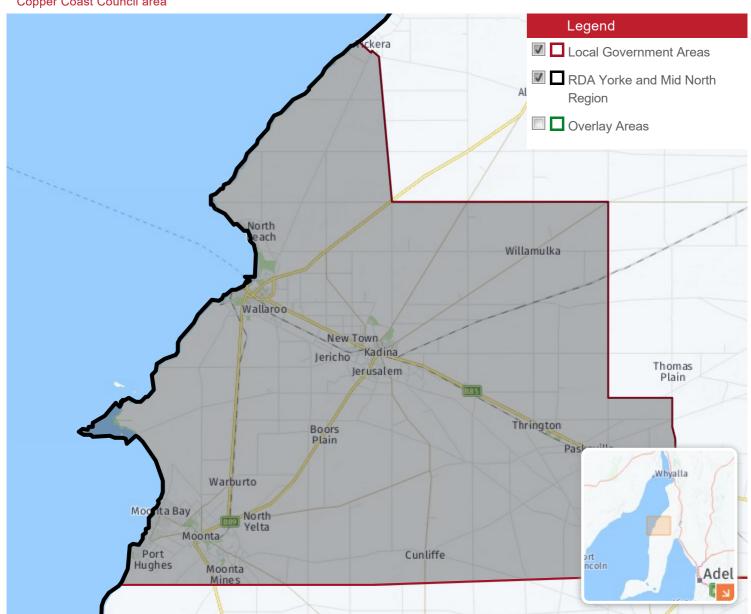
Population 14,872 2018 ABS ERP

**T7,878**ha (779 Km²)

Population density
0.19
persons per hectare

#### Profile areas

Copper Coast Council area



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

#### Settlement history

European settlement of the area dates from the 1840s, with land used initially for sheep grazing, and then for grain growing from the 1860s. Population was minimal until 1859, following copper discoveries at Moonta and Wallaroo. Rapid growth took place during the 1860s and 1870s, particularly in and around Kadina, Moonta and Wallaroo as townships were established, spurred by copper mining. Growth continued during the late 1800s and early 1900s, aided by the opening of the railway line from in 1878. The main mines closed in 1923, causing the population to decline, although small scale mining continued intermittently. The population has gradually increased over recent years, with growth expected to continue.

#### Land use

The Copper Coast Council area is predominantly rural, with townships at Kadina, Moonta and Wallaroo. Smaller towns and settlements include Moonta Bay, North Beach, Paskeville and Port Hughes. Rural land is used largely for farming, particularly agriculture (wheat and barley growing and grazing). Other important industries include fishing, extractive industries (limestone, granite, dolomite, gypsum, copper and sand mining) and tourism. The Council area encompasses a total land area of about 770 square kilometres.



#### **Transport**

The Copper Coast Council area is served by the Copper Coast Highway, the Spencer Highway and Wallaroo Port.

#### Major features

Major features of the Council area include Bird Islands Conservation Park, various beaches, The Farm Shed Museum and Tourism Centre, Wallaroo Heritage and Nautical Museum, Moonta Mines Museum, Moonta Mines State Heritage Area, Moonta Tourist Railway, TAFE SA Kadina Campus, Wallaroo Hospital, Copper Coast Sport and Leisure Centre, Copperclub Golf Club, Kadina Golf Club, Moonta Golf Club, Wallaroo Golf Club and Wallaroo Jetty.

#### Indigenous background

The original inhabitants of the Copper Coast Council were the Narungga Aboriginal people.

#### Included areas

The Copper Coast Council area includes the localities of Boors Plain, Cross Roads, Cunliffe, East Moonta, Hamley, Jericho, Jerusalem, Kadina, Kooroona, Matta Flat, Moonta, Moonta Bay, Moonta Mines, New Town, North Beach, North Moonta, North Yelta, Paramatta, Paskeville (part), Port Hughes, Thrington, Tickera (part), Wallaroo, Wallaroo Mines, Wallaroo Plain, Warburto, Willamulka (part) and Yelta.



#### 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 Copper Coast Council area at the last Census, with comparisons to previous Census years for the Census counts only. The current estimate for Copper Coast 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 Copper Coast 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**

Copper Coast Council area - Total persons	2016				Change		
Population	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Estimated Resident Population	14,472			13,126			+1,346
Enumerated Population	13,855			12,718		! ! ! !	+1,137
Usual Resident Population	14,139			12,949		 :	+1,190

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

Copper Coast Council area - Total people (Usual residence)		2016			2011			
Population group	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016	
Males	7,038	49.8	50.4	6,357	49.1	50.4	+681	
Females	7,100	50.2	49.6	6,592	50.9	49.6	+508	
Aboriginal and Torres Strait Islander population	377	2.7	4.1	273	2.1	4.0	+104	
Australian citizens	12,682	89.7	88.9	12,052	93.1	90.7	+630	
Eligible voters (citizens aged 18+)	10,193	72.1	69.2	9,541	73.7	69.5	+652	
Population over 15	11,952	84.5	82.3	10,746	83.0	81.0	+1,206	
Employed Population	4,962	91.2	93.4	4,834	93.2	94.6	+128	
Overseas visitors (enumerated)	28			15			+13	

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**

Copper Coast Council area - Households (Enumerated)	2016				Change		
Dwellings	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total dwellings	8,682	100.0	100.0	8,090	100.0	100.0	+592
Occupied private dwellings	6,210	71.5	77.7	5,579	69.0	78.1	+631
Population in non-private dwellings	341			310		 	+31
Average household size (persons per dwelling)	2.18		2.28	2.23		2.32	-0.05

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 Copper Coast 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 Copper Coast Council area. Estimates for areas within Copper Coast 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)

Copper Coast Council area			
Year (ending June 30)	Number	Change in number	Change in percent
2006	11,649		
2007	12,042	+393	+3.37
2008	12,382	+340	+2.82
2009	12,781	+399	+3.22
2010	13,033	+252	+1.97
2011	13,126	+93	+0.71
2012	13,461	+335	+2.55
2013	13,736	+275	+2.04
2014	14,014	+278	+2.02
2015	14,253	+239	+1.71
2016	14,472	+219	+1.54
2017	14,650	+178	+1.23
2018	14,872	+222	+1.52

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 Copper Coast 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 Copper Coast 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 Copper Coast Council area's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.

#### Age structure - Service age groups

Copper Coast 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)	646	4.6	5.5	732	5.7	6.1	-86
Primary schoolers (5 to 11)	1,067	7.5	8.6	984	7.6	8.9	+83
Secondary schoolers (12 to 17)	965	6.8	7.2	940	7.3	8.1	+25
Tertiary education and independence (18 to 24)	823	5.8	6.8	831	6.4	7.1	-8
Young workforce (25 to 34)	1,280	9.0	10.4	1,110	8.6	10.3	+170
Parents and homebuilders (35 to 49)	2,164	15.3	17.8	2,273	17.6	19.9	-109
Older workers and pre-retirees (50 to 59)	2,050	14.5	14.6	1,859	14.4	14.4	+191
Empty nesters and retirees (60 to 69)	2,469	17.5	14.4	2,071	16.0	12.8	+398
Seniors (70 to 84)	2,235	15.8	12.1	1,809	14.0	10.3	+426
Elderly aged (85 and over)	445	3.1	2.7	340	2.6	2.3	+105
Total	14,144	100.0	100.0	12,949	100.0	100.0	+1,195

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.



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#### Dominant groups

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

Overall, 18.9% of the population was aged between 0 and 17, and 36.4% 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 Copper Coast Council area and Regional SA were:

- A larger percentage of 'Seniors' (15.8% compared to 12.1%)
- A *larger* percentage of 'Empty nesters and retirees' (17.5% compared to 14.4%)
- A smaller percentage of 'Parents and homebuilders' (15.3% compared to 17.8%)
- A smaller percentage of 'Young workforce' (9.0% compared to 10.4%)

#### **Emerging groups**

From 2011 to 2016, Copper Coast Council area's population increased by 1,195 people (9.2%). This represents an average annual population change of 1.78% per year over the period.

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

- Seniors (70 to 84) (+426 people)
- Empty nesters and retirees (60 to 69) (+398 people)
- Older workers and pre-retirees (50 to 59) (+191 people)
- Young workforce (25 to 34) (+170 people)



#### Five year age groups

The Age Structure of Copper Coast 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 Copper Coast 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 Copper Coast Council area's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.



#### Age structure - Five year age groups

Copper Coast 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	646	4.6	5.5	732	5.7	6.1	-86
5 to 9	776	5.5	6.1	663	5.1	6.2	+113
10 to 14	762	5.4	6.0	804	6.2	6.7	-42
15 to 19	738	5.2	5.6	707	5.5	6.2	+31
20 to 24	570	4.0	4.8	581	4.5	4.9	-11
25 to 29	633	4.5	5.1	544	4.2	5.1	+89
30 to 34	647	4.6	5.3	566	4.4	5.1	+81
35 to 39	626	4.4	5.2	555	4.3	5.9	+71
40 to 44	641	4.5	5.9	827	6.4	6.9	-186
45 to 49	898	6.4	6.7	891	6.9	7.1	+7
50 to 54	978	6.9	7.1	908	7.0	7.4	+70
55 to 59	1,071	7.6	7.5	951	7.3	7.0	+120
60 to 64	1,173	8.3	7.3	1,080	8.3	7.0	+93
65 to 69	1,290	9.1	7.1	991	7.7	5.7	+299
70 to 74	1,024	7.2	5.5	807	6.2	4.4	+217
75 to 79	750	5.3	3.9	570	4.4	3.3	+180
80 to 84	469	3.3	2.6	432	3.3	2.6	+37
85 and over	445	3.1	2.7	340	2.6	2.3	+105
Total population	14,137	100.0	100.0	12,949	100.0	100.0	+1,188

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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a lower proportion of people in the younger age groups (under 15) and a higher proportion of people in the older age groups (65+).

Overall, 15.4% of the population was aged between 0 and 15, and 28.1% 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 Copper Coast Council area and Regional SA were:

- A *larger* percentage of persons aged 65 to 69 (9.1% compared to 7.1%)
- A *larger* percentage of persons aged 70 to 74 (7.2% compared to 5.5%)
- A *larger* percentage of persons aged 75 to 79 (5.3% compared to 3.9%)
- A smaller percentage of persons aged 40 to 44 (4.5% compared to 5.9%)

#### **Emerging groups**

From 2011 to 2016, Copper Coast Council area's population increased by 1,188 people (9.2%). This represents an average annual population change of 1.77% per year over the period.

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

- 65 to 69 (+299 persons)
- 70 to 74 (+217 persons)
- 40 to 44 (-186 persons)
- 75 to 79 (+180 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 Copper Coast 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 Copper Coast 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

Copper Coast Council area - Total persons (Usual residence)		2016			2011		Change
Ancestry	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Australian	6,497	45.9	42.1	5,894	45.5	42.0	+603
English	6,168	43.6	41.1	5,966	46.1	40.8	+202
German	1,126	8.0	10.9	1,019	7.9	11.0	+107
Scottish	1,057	7.5	9.0	990	7.6	8.6	+67
Irish	954	6.7	7.8	909	7.0	7.7	+45
Italian	219	1.5	2.1	177	1.4	2.1	+42
Dutch	208	1.5	1.6	231	1.8	1.7	-23
Greek	82	0.6	0.8	65	0.5	0.8	+17
Welsh	71	0.5	0.6	71	0.5	0.6	0
Polish	68	0.5	0.5	54	0.4	0.5	+14

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



#### **Ancestry - Totals**

Copper Coast Council area - Total persons (Usual residence)	2016				Change		
Ancestry totals	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Not stated	1,115	6.5	6.1	599	3.7	5.1	+516
Total responses	17,212			15,986			+1,226
Total people	14,144			12,949			+1,195

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.

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#### **Dominant groups**

Analysis of the ancestry responses of the population in Copper Coast Council area in 2016 shows that the top five ancestries nominated were:

- Australian (6,497 people or 45.9%)
- English (6,168 people or 43.6%)
- German (1,126 people or 8.0%)
- Scottish (1,057 people or 7.5%)
- Irish (954 people or 6.7%)

In combination these five ancestries account for 15,802 responses in total, or 111.72% of all responses.

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

- A larger percentage of people with Australian ancestry (45.9% compared to 42.1%)
- A *larger* percentage of people with English ancestry (43.6% compared to 41.1%)
- A smaller percentage of people with German ancestry (8.0% 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:

- Australian (+603 persons)
- English (+202 persons)
- German (+107 persons)
- Scottish (+67 persons)



#### Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Copper Coast 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, Copper Coast 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

Copper Coast Council area - Overseas born (Usual residence)		2016			2011		Change
Birthplace	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
United Kingdom	744	5.3	5.1	798	6.2	5.5	-54
New Zealand	79	0.6	0.8	67	0.5	0.8	+12
Netherlands	63	0.4	0.5	70	0.5	0.5	-7
Germany	52	0.4	0.5	48	0.4	0.6	+4
India	39	0.3	0.3	17	0.1	0.3	+22
South Africa	38	0.3	0.3	25	0.2	0.3	+13
Italy	31	0.2	0.3	23	0.2	0.3	+8
Philippines	31	0.2	0.6	16	0.1	0.4	+15
China	17	0.1	0.2	7	0.1	0.1	+10
Greece	15	0.1	0.2	16	0.1	0.2	-1

Excludes countries of birth with fewer than 10 people.



#### Birthplace - Summary

Copper Coast Council area - Total persons (Usual residence)	2016				Change		
Birthplace	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Total overseas born	1,283	9.1	11.2	1,271	9.8	11.2	+12
Australia	11,545	81.6	81.0	11,184	86.4	83.8	+361
Not stated	1,312	9.3	7.7	494	3.8	5.0	+818
Total Population	14,140	100.0	100.0	12,949	100.0	100.0	+1,191

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.

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#### **Dominant groups**

Analysis of the country of birth of the population in Copper Coast Council area in 2016 compared to Regional SA shows that there was a smaller proportion of people born overseas.

Overall, 9.1% of the population was born overseas, compared with 11.2% for Regional SA.

There were no major differences between Copper Coast Council area and Regional SA in 2016.

#### **Emerging groups**

Between 2011 and 2016, the number of people born overseas increased by 12 or 0.9%.

The largest change in birthplace countries of the population in this area between 2011 and 2016 was for those born in:

• United Kingdom (-54 persons)



#### 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 Copper Coast 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.

Copper Coast 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

Copper Coast Council area - Overseas born (Usual residence)	2016			
Year of arrival in Australia	Number	%	Regional SA%	
2011 to 9 Aug 2016	81	6.3	12.4	
2006 to 2010	71	5.5	9.9	
2001 to 2005	29	2.2	4.2	
1991 to 2000 (10 year period)	44	3.4	5.1	
1981 to 1990 (10 year period)	82	6.4	7.1	
1971 to 1980 (10 year period)	203	15.7	12.6	
1961 to 1970 (10 year period)	435	33.7	26.5	
Arrived in 1960 or earlier	293	22.7	17.3	
Not stated	52	4.0	5.0	
Total	1,290	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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a larger proportion of people who arrived before 2001, and a smaller proportion of recent overseas arrivals (those who arrived between 2011 to 9 Aug 2016).

Overall, 81.9% of the overseas born population arrived before 2001, and 6% 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 Copper Coast Council area and Regional SA are:

- A larger percentage of arrivals between 1961 and 1970 (33.7% compared to 26.5%)
- A *larger* percentage of arrivals between in 1960 or earlier (22.7% compared to 17.3%)
- A *smaller* percentage of arrivals between 2011 to 9 Aug 2016 (6.3% compared to 12.4%)
- A *smaller* percentage of arrivals between 2006 and 9 Aug 2011 (5.5% compared to 9.9%)



#### Proficiency in English

Proficiency in English measures the self-assessed proficiency in spoken English of people who speak a language other than English at home. The data, when viewed with other ethnic and cultural indicators, such as Ancestry, Country of Birth, Language Spoken at Home and Religion, reflects Copper Coast 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

Copper Coast Council area - Total persons (Usual residence)	2016				Change		
English proficiency	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Speaks English only	12,741	90.1	87.9	12,353	95.4	90.9	+388
Speaks another language, and English well or very well	307	2.2	4.3	243	1.9	4.1	+64
Speaks another language, and English not well or not at all	26	0.2	0.8	25	0.2	0.8	+1
Not stated	1,068	7.6	6.9	327	2.5	4.2	+741
Total population	14,142	100.0	100.0	12,948	100.0	100.0	+1,194

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

Please refer to specific data notes for more information

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

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

#### Dominant groups

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

Overall, 90.1% of people spoke English only, and 0.2% spoke another language and English not well or not at all, compared with 87.9% and 0.8% respectively for Regional SA.



#### **Emerging groups**

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

- Speaks English only (+388 persons)
- Speaks another language, and English well or very well (+64 persons)



#### Language spoken at home

Copper Coast 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.

Copper Coast 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

Copper Coast Council area - Total persons (Usual residence)	2016				Change		
Language (excludes English)	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Italian	34	0.2	0.4	29	0.2	0.5	+5
Afrikaans	27	0.2	0.1	8	0.1	0.1	+19
Malayalam	20	0.1	0.0	7	0.1	0.0	+13
Mandarin	20	0.1	0.3	3	0.0	0.1	+17
Greek	20	0.1	0.4	30	0.2	0.5	-10
German	18	0.1	0.3	20	0.2	0.3	-2
Dutch	17	0.1	0.1	24	0.2	0.2	-7
Polish	12	0.1	0.0	5	0.0	0.1	+7
Filipino/Tagalog	11	0.1	0.4	7	0.1	0.3	+4
Spanish	10	0.1	0.1	8	0.1	0.1	+2

Excludes languages spoken at home by fewer than 10 people.



#### Language spoken at home - Summary

Copper Coast Council area - Total persons (Usual residence)	2016				Change		
Language summary	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Speaks English only	12,741	90.1	87.9	12,351	95.4	90.9	+390
Non-English total	295	2.1	4.9	242	1.9	4.6	+53
Not stated	1,103	7.8	7.2	352	2.7	4.4	+751
Total Population	14,139	100.0	100.0	12,945	100.0	100.0	+1,194

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 Copper Coast 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, 90.1% of the population spoke English only, and 2.1% spoke a non-English language, compared with 87.9% and 4.9% respectively for Regional SA.

The dominant language spoken at home, other than English, in Copper Coast Council area was Italian, with 0.2% of the population, or 34 people speaking this language at home.

There were no major differences between Copper Coast 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 53 or 21.9%, and the number of people who spoke English only increased by 390 or 3.2%.

There were no major differences in Copper Coast Council area between 2011 and 2016.



#### Religion

Copper Coast 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.

Copper Coast 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

Copper Coast Council area - Total persons (Usual residence)		2016			2011		Change
Religion	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Uniting Church	2,623	18.6	11.4	2,998	23.2	13.4	-375
Western (Roman) Catholic	1,750	12.4	14.5	1,638	12.7	15.2	+112
Anglican	1,593	11.3	10.7	1,608	12.4	12.3	-15
Lutheran	405	2.9	6.5	481	3.7	8.9	-76
Christian,nfd	339	2.4	2.7	286	2.2	2.2	+53
Baptist	195	1.4	1.2	207	1.6	1.2	-12
Pentecostal	141	1.0	1.1	101	0.8	1.2	+40
Presbyterian and Reformed	122	0.9	1.7	140	1.1	2.0	-18
Churches of Christ	94	0.7	0.4	115	0.9	0.5	-21
Salvation Army	87	0.6	0.3	121	0.9	0.4	-34

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

Copper Coast Council area - Total persons (Usual residence)	2016				Change		
Religion totals	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Christian total	7,590	53.6	52.5	7,937	61.3	59.4	-347
Non Christian total	150	1.1	1.8	70	0.5	1.7	+80
Non-classifiable religious belief	54	0.4	0.6	67	0.5	0.7	-13
No religion	4,906	34.7	35.3	3,787	29.2	28.1	+1,119
Not stated	1,449	10.2	9.8	1,087	8.4	10.2	+362
Total Population	14,149	100.0	100.0	12,948	100.0	100.0	+1,201

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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a similar proportion of people who professed a religion and a lower proportion who stated they had no religion.

Overall, 54.7% of the population nominated a religion, and 34.7% said they had no religion, compared with 54.3% and 35.3% respectively for Regional SA.

The largest single religion in Copper Coast Council area was Uniting Church, with 18.6% of the population or 2,623 people as adherents.

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

- A *larger* percentage who nominated Uniting Church (18.6% compared to 11.4%)
- A *smaller* percentage who nominated Lutheran (2.9% compared to 6.5%)
- A smaller percentage who nominated Western (Roman) Catholic (12.4% compared to 14.5%)



#### **Emerging groups**

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

- Uniting Church (-375 persons)
- Western (Roman) Catholic (+112 persons)
- Lutheran (-76 persons)
- Christian,nfd (+53 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, Copper Coast 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

Copper Coast Council area - Persons aged 15+ (Usual residence)	2016				Change		
Qualification level	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Bachelor or Higher degree	843	7.1	9.3	643	6.0	8.2	+200
Advanced Diploma or Diploma	713	6.0	6.8	534	5.0	5.7	+179
Vocational	2,715	22.7	23.0	2,196	20.4	20.9	+519
No qualification	6,119	51.2	48.7	6,334	58.9	54.1	-215
Not stated	1,562	13.1	12.1	1,040	9.7	11.0	+522
Total persons aged 15+	11,952	100.0	100.0	10,747	100.0	100.0	+1,205

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 Copper Coast 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, 35.7% of the population aged 15 and over held educational qualifications, and 51.2% had no qualifications, compared with 39.2% and 48.7% respectively for Regional SA.

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

- A larger percentage of persons with No qualifications (51.2% compared to 48.7%)
- A *smaller* percentage of persons with Bachelor or Higher degrees (7.1% compared to 9.3%)

#### **Emerging groups**

The largest changes in the qualifications of the population in Copper Coast Council area between 2011 and 2016 were in those with:

- Vocational qualifications (+519 persons)
- No qualifications (-215 persons)
- Bachelor or Higher degrees (+200 persons)
- Advanced Diploma or Diplomas (+179 persons)



#### Highest level of schooling

Copper Coast 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

Copper Coast Council area - Total persons (Usual residence)	2016				Change		
Level of schooling	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Year 8 or below	954	8.0	7.2	1,192	11.1	9.1	-238
Year 9 or equivalent	1,079	9.0	7.2	1,107	10.3	8.2	-28
Year 10 or equivalent	2,769	23.1	20.2	2,637	24.5	21.6	+132
Year 11 or equivalent	2,521	21.1	21.3	2,303	21.4	21.8	+218
Year 12 or equivalent	3,265	27.3	33.4	2,658	24.7	30.3	+607
Did not go to school	26	0.2	0.4	47	0.4	0.5	-21
Not stated	1,348	11.3	10.2	805	7.5	8.5	+543
Total persons aged 15+	11,962	100.0	100.0	10,749	100.0	100.0	+1,213

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 highest level of schooling attained by the population in Copper Coast 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, 40.4% of the population left school at Year 10 or below, and 27.3% went on to complete Year 12 or equivalent, compared with 35.1% and 33.4% respectively for Regional SA.

The major differences between the level of schooling attained by the population in Copper Coast Council area and Regional SA were:

- A larger percentage of persons who completed year 10 or equivalent (23.1% compared to 20.2%)
- A larger percentage of persons who completed year 9 or equivalent (9.0% compared to 7.2%)
- A *smaller* percentage of persons who completed year 12 or equivalent (27.3% compared to 33.4%)

#### **Emerging groups**

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

- Year 12 or equivalent (+607 persons)
- Year 8 or below (-238 persons)
- Year 11 or equivalent (+218 persons)
- Year 10 or equivalent (+132 persons)



#### Education institution attending

The share of Copper Coast 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

Copper Coast Council area - Total persons (Usual residence)		2016			2011		Change
Type of institution	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Pre-school	136	1.0	1.1	134	1.0	1.3	+2
Primary school	1,049	7.4	8.7	1,096	8.5	9.2	-47
Primary - Government	810	5.7	6.4	862	6.7	6.7	-52
Primary - Catholic	129	0.9	1.1	122	0.9	1.2	+7
Primary - Independent	110	0.8	1.2	112	0.9	1.2	-2
Secondary school	746	5.3	5.4	667	5.2	5.7	+79
Secondary - Government	657	4.6	4.0	566	4.4	4.3	+91
Secondary - Catholic	11	0.1	0.6	4	0.0	0.7	+7
Secondary - Independent	78	0.6	0.7	97	0.7	0.8	-19
TAFE	160	1.1	1.5	215	1.7	1.9	-55
University	97	0.7	1.3	82	0.6	1.1	+15
Other	66	0.5	0.5	57	0.4	0.5	+9
Not attending	10,601	75.0	73.1	10,012	77.3	73.4	+589
Not stated	1,285	9.1	8.4	686	5.3	6.9	+599
Total	14,140	100.0	100.0	12,949	100.0	100.0	+1,191

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

Overall, 7.4% of the population were attending primary school, 5.3% of the population were attending secondary institutions, and 1.8% 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 Copper Coast Council area and Regional SA were:

- A larger percentage of persons not attending (75.0% compared to 73.1%)
- A *smaller* percentage of persons attending a Government primary school (7.4% compared to 8.7%)

#### **Emerging groups**

From 2011 to 2016, Copper Coast Council area's population increased by 1,191 people (+9.2%). This represents an average annual change of 1.78% per year over the period.

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

- Secondary Government (+91 persons)
- Secondary school (+79 persons)
- TAFE (-55 persons)
- Primary Government (-52 persons)



#### **Employment status**

Copper Coast 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**

Copper Coast Council area - Persons (Usual residence)	2016				Change		
Employment status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Employed	4,962	91.2	93.4	4,834	93.2	94.6	+128
Employed full-time	2,576	47.4	53.8	2,617	50.5	56.2	-41
Employed part-time	2,277	41.9	37.8	2,120	40.9	36.3	+157
Hours worked not stated	109	2.0	1.8	97	1.9	2.0	+12
Unemployed (Unemployment rate)	478	8.8	6.6	350	6.8	5.4	+128
Looking for full-time work	301	5.5	4.3	227	4.4	3.6	+74
Looking for part-time work	177	3.3	2.3	123	2.4	1.8	+54
Total labour force	5,440	100.0	100.0	5,184	100.0	100.0	+256

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

Please refer to specific data notes for more information

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



#### Labour force status

Copper Coast 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)	5,440	45.5	54.4	5,184	48.2	57.3	+256
Not in the labour force	5,592	46.8	38.6	5,152	47.9	37.7	+440
Labour force status not stated	927	7.8	6.9	410	3.8	4.9	+517
Total persons aged 15+	11,952	100.0	100.0	10,746	100.0	100.0	+1,206

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 Copper Coast Council area's labour force in 2016 was 5,440, of which 2,277 were employed part-time and 2,576 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Copper Coast Council area in 2016 compared to Regional SA shows that there was a lower proportion in employment, and a higher proportion unemployed. Overall, 91.2% of the labour force was employed (0.0% of the population aged 15+), and 8.8% 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 Copper Coast Council area in 2016 shows that there was a lower proportion in the labour force (45.5%) compared with Regional SA (54.4%).



# **Emerging groups**

Between 2011 and 2016, the number of people employed in Copper Coast Council area showed an increase of 128, and the number unemployed showed an increase of 128. In the same period, the number of people in the labour force showed an increase of 256 or 4.9%.



# Industry sector of employment

Copper Coast 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 socio-economic status of the residents as well as the industries and employment opportunities present in the region.

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



# Industry sector of employment

Copper Coast Council area - Employed persons (Usual residence)		2016			2011		Change
Industry sector	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Agriculture, Forestry and Fishing	382	7.7	14.6	363	7.5	14.3	+19
Mining	112	2.3	2.8	103	2.1	3.0	+9
Manufacturing	245	4.9	9.4	264	5.5	11.2	-19
Electricity, Gas, Water and Waste Services	51	1.0	1.1	61	1.3	1.2	-10
Construction	436	8.8	7.0	482	10.0	7.1	-46
Wholesale trade	166	3.3	2.6	195	4.0	3.0	-29
Retail Trade	697	14.1	10.4	726	15.0	10.8	-29
Accommodation and Food Services	387	7.8	6.7	362	7.5	6.8	+25
Transport, Postal and Warehousing	194	3.9	4.1	208	4.3	4.3	-14
Information Media and Telecommunications	48	1.0	0.6	40	0.8	0.7	+8
Financial and Insurance Services	83	1.7	1.3	91	1.9	1.4	-8
Rental, Hiring and Real Estate Services	62	1.3	1.0	72	1.5	1.0	-10
Professional, Scientific and Technical Services	127	2.6	2.6	108	2.2	2.4	+19
Administrative and Support Services	169	3.4	3.3	129	2.7	3.1	+40
Public Administration and Safety	243	4.9	5.0	246	5.1	4.8	-3
Education and Training	424	8.6	7.6	376	7.8	7.0	+48
Health Care and Social Assistance	719	14.5	12.1	665	13.8	11.5	+54
Arts and Recreation Services	28	0.6	0.8	34	0.7	0.8	-6
Other Services	225	4.5	3.6	214	4.4	3.6	+11
Inadequately described or not stated	159	3.2	3.4	97	2.0	2.0	+62
Total employed persons aged 15+	4,957	100.0	100.0	4,836	100.0	100.0	+121

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)
- Total local jobs by industry (NIEIR modelled)
- e Ratio of local jobs to employed residents by industry
- e Employed residents who are employed in the LGA by industry
- Residents who work in the LGA by industry
- 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 Copper Coast Council area in 2016 shows the three most popular industry sectors were:

- Health Care and Social Assistance (719 people or 14.5%)
- Retail Trade (697 people or 14.1%)
- Construction (436 people or 8.8%)

In combination, these three industries employed 1,852 people in total or 37.4% of the total employed resident population.

In comparison, Regional SA employed 12.1% in Health Care and Social Assistance; 10.4% in Retail Trade; and 7.0% in Construction.

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

- A larger percentage of persons employed in retail trade (14.1% compared to 10.4%)
- A *larger* percentage of persons employed in health care and social assistance (14.5% compared to 12.1%)
- A smaller percentage of persons employed in agriculture, forestry and fishing (7.7% compared to 14.6%)
- A *smaller* percentage of persons employed in manufacturing (4.9% compared to 9.4%)

### **Emerging groups**

The number of employed people in Copper Coast Council area increased by 121 between 2011 and 2016.

The largest change in the jobs held by the resident population between 2011 and 2016 in Copper Coast Council area was for those employed in:

• Health Care and Social Assistance (+54 persons)



### Occupation of employment

Copper Coast 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 Copper Coast Council area's socio-economic status and skill base.

#### Occupation of employment

Copper Coast Council area - Employed persons (Usual residence)	2016				Change		
Occupation	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Managers	612	12.3	16.9	636	13.2	17.9	-24
Professionals	643	12.9	12.7	615	12.7	12.6	+28
Technicians and Trades Workers	759	15.3	14.2	775	16.0	14.8	-16
Community and Personal Service Workers	638	12.8	11.1	567	11.7	9.9	+71
Clerical and Administrative Workers	534	10.7	10.4	524	10.8	10.6	+10
Sales Workers	571	11.5	9.0	568	11.7	8.5	+3
Machinery Operators And Drivers	390	7.8	8.4	370	7.7	8.5	+20
Labourers	736	14.8	15.7	703	14.5	15.6	+33
Not stated or inadequately described	89	1.8	1.6	77	1.6	1.7	+12
Total employed persons aged 15+	4,972	100.0	100.0	4,835	100.0	100.0	+137

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 Copper Coast Council area in 2016 shows the three most popular occupations were:

- Technicians and Trades Workers (759 people or 15.3%)
- Labourers (736 people or 14.8%)
- Professionals (643 people or 12.9%)

In combination these three occupations accounted for 2,138 people in total or 43.0% of the employed resident population.

In comparison, Regional SA employed 14.2% in Technicians and Trades Workers; 15.7% in Labourers; and 12.7% in Professionals.

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

- A larger percentage of persons employed as Sales Workers (11.5% compared to 9.0%)
- A larger percentage of persons employed as Community and Personal Service Workers (12.8% compared to 11.1%)
- A *larger* percentage of persons employed as Technicians and Trades Workers (15.3% compared to 14.2%)
- A smaller percentage of persons employed as Managers (12.3% compared to 16.9%)

### **Emerging groups**

The number of employed people in Copper Coast Council area increased by 137 between 2011 and 2016.

The largest change in the occupations of residents between 2011 and 2016 in Copper Coast Council area was for those employed as:

• Community and Personal Service Workers (+71 persons)



#### Method of travel to work

Copper Coast 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

Copper Coast Council area - Employed persons (Usual residence)		2016			2011		Change
Main method of travel	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Train	0		0.2	0		0.1	0
Bus	26	0.5	0.8	22	0.5	0.9	+4
Tram or Ferry	0		0.0	0		0.0	0
Taxi	3	0.1	0.1	5	0.1	0.1	-2
Car - as driver	3,351	67.5	66.0	3,117	64.5	62.9	+234
Car - as passenger	265	5.3	4.6	279	5.8	5.5	-14
Truck	54	1.1	0.9	72	1.5	1.1	-18
Motorbike	16	0.3	0.4	21	0.4	0.5	-5
Bicycle	18	0.4	0.5	28	0.6	0.6	-10
Walked only	189	3.8	4.9	234	4.8	5.8	-45
Other	83	1.7	1.6	87	1.8	1.8	-4
Worked at home	240	4.8	7.3	230	4.8	7.6	+10
Did not go to work	645	13.0	11.4	658	13.6	11.4	-13
Not stated	75	1.5	1.3	79	1.6	1.6	-4
Total employed persons aged 15+	4,965	100.0	100.0	4,832	100.0	100.0	+133

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 26 people who caught public transport to work (train, bus, tram or ferry) in Copper Coast Council area, compared with 3,686 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 Copper Coast Council area in 2016, compared to Regional SA, shows that 0.5% used public transport, while 74.2% 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 Copper Coast Council area and Regional SA were:

- A *larger* percentage of persons who did not go to work (13.0% compared to 11.4%)
- A *larger* percentage of persons who travelled by car (as driver) (67.5% compared to 66.0%)
- A smaller percentage of persons who worked at home (4.8% compared to 7.3%)
- A *smaller* percentage of persons who walked only (3.8% compared to 4.9%)

# **Emerging groups**

The number of employed people in Copper Coast Council area increased by 133 between 2011 and 2016.

The largest change in the method of travel to work by resident population in Copper Coast Council area between 2011 and 2016 was for those nominated:

• Car - as driver (+234 persons)



# Copper Coast Council area 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 <a href="Employment Status">Employment Status</a>, <a href="Qualifications">Qualifications</a> and Educational Institution Attending.

## Workforce and educational engagement by age

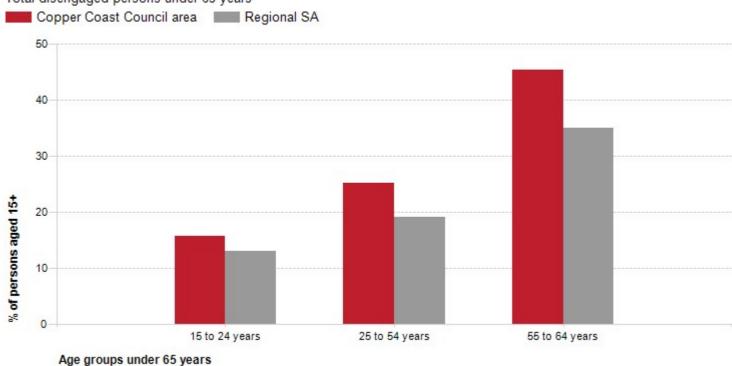
Copper Coast Cou (Usual residence)	ncil area - Persons aged 15+		2016			2011		Change
Age group	Engagement status	Number	%	Regional SA %	Number	%	Regional SA	2011 to 2016
15 to 24 years	Fully engaged	801	60.8	63.8	824	64.6	66.2	-23
15 to 24 years	i ¦Partially engaged	234	17.8	16.5	226	17.7	i 15.2	i ! +8
15 to 24 years	i ¦Disengaged	206	15.6	13.0	190	14.9	13.6	+16
15 to 24 years	Undetermined/Not stated	76	5.8	6.7	36	2.8	5.0	+40
15 to 24 years	Total	1,317	100.0	100.0	1,276	100.0	100.0	+41
25 to 54 years	Fully engaged	1,803	40.8	47.3	1,854	43.2	49.4	-51
25 to 54 years	Partially engaged	1,190	26.9	25.8	1,190	27.7	26.1	0
25 to 54 years	Disengaged	1,110	25.1	19.2	1,091	25.4	19.1	+19
25 to 54 years	Undetermined/Not stated	317	7.2	7.7	155	3.6	5.3	+162
25 to 54 years	Total	4,420	100.0	100.0	4,290	100.0	100.0	+130
55 to 64 years	Fully engaged	514	22.9	33.1	463	22.8	33.2	+51
55 to 64 years	Partially engaged	521	23.3	24.4	467	23.0	23.2	+54
55 to 64 years	Disengaged	1,017	45.4	35.1	1,023	50.3	38.4	-6
55 to 64 years	Undetermined/Not stated	188	8.4	7.5	81	4.0	5.1	+107
55 to 64 years	Total	2,240	100.0	100.0	2,034	100.0	100.0	+206
65 years and over	Fully engaged	94	2.4	5.2	57	1.8	4.8	+37
65 years and over	Partially engaged	196	4.9	7.6	140	4.5	6.9	+56
65 years and over	Disengaged	3,167	79.8	76.0	2,652	84.5	77.7	+515
65 years and over	Undetermined/Not stated	514	12.9	11.2	291	9.3	10.6	+223
65 years and over	Total	3,971	100.0	100.0	3,140	100.0	100.0	+831
Total aged 15+	Fully engaged	3,212	26.9	35.6	3,198	29.8	38.8	+14
Total aged 15+	Partially engaged	2,141	17.9	19.5	2,023	18.8	19.8	+118
Total aged 15+	Disengaged	5,500	46.0	36.3	4,956	46.1	35.0	+544
Total aged 15+	Undetermined/Not stated	1,095	9.2	8.5	563	5.2	6.4	+532
Total aged 15+	Total	11,948	100.0	100.0	10,740	100.0	100.0	+1,208

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.



# Disengaged persons by age, 2016



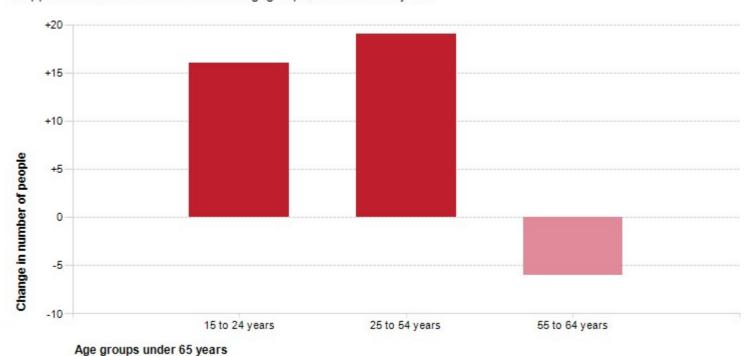


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



## Change in disengaged persons by age, 2011 to 2016

#### Copper Coast Council area - Total disengaged persons under 65 years



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 Copper Coast Council area in 2016 was 1,317, of this, 15.6% were disengaged and 17.8% were partially engaged, compared to 13.0% and 16.5% respectively for Regional SA.

#### Dominant groups

Between 2011 and 2016, the number of people 15 to 24 years in Copper Coast Council area showed an increase of 41.

The number of disengaged people aged 15 to 24 years showed an increase of 16 or 8.4%.



#### 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 Copper Coast Council area include the Age Structure of the population, the level of Proficiency in English, Income and Education levels.

#### Volunteer work

Copper Coast Council area - Persons aged 15+ (Usual residence)	2016				Change		
Volunteer status	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Volunteer	3,085	25.8	27.8	2,808	26.1	26.8	+277
Not a volunteer	7,721	64.6	63.0	7,252	67.5	65.4	+469
Volunteer work not stated	1,149	9.6	9.3	689	6.4	7.8	+460
Total persons aged 15+	11,955	100.0	100.0	10,749	100.0	100.0	+1,206

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 Copper Coast 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, 25.8% of the population reported performing voluntary work, compared with 27.8% for Regional SA.

# **Emerging groups**

The number of volunteers in Copper Coast Council area increased by 277 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 Copper Coast Council area may also be related to Household Income, as higher income households are able to outsource some of these tasks.

#### Unpaid domestic work

Copper Coast 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	8,128	67.9	69.8	7,555	70.3	70.8	+573
Less than 5 hours	2,016	16.9	18.4	1,797	16.7	18.4	+219
Between 5 and 14 hours	2,970	24.8	26.0	2,661	24.8	25.5	+309
Between 15 and 29 hours	1,687	14.1	13.8	1,588	14.8	14.1	+99
30 hours or more	1,455	12.2	11.5	1,509	14.0	12.9	-54
Did no unpaid domestic work	2,539	21.2	20.0	2,402	22.3	20.8	+137
Not stated	1,295	10.8	10.2	791	7.4	8.3	+504
Total persons aged 15+	11,962	100.0	100.0	10,748	100.0	100.0	+1,214

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

Please refer to specific data notes for more information

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

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



### **Dominant groups**

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

Overall, 26% 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 Copper Coast Council area and Regional SA were:

- A *larger* percentage of persons who did no unpaid domestic work (21.2% compared to 20.0%)
- A *smaller* percentage of persons who did domestic work (67.9% compared to 69.8%)
- A *smaller* percentage of persons who did between 5 and 14 hours of domestic work (16.9% compared to 18.4%)
- A *smaller* percentage of persons who did between 15 and 29 hours of domestic work (24.8% compared to 26.0%)

#### **Emerging groups**

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

- Did unpaid domestic work (+573 persons)
- Between 5 and 14 hours (+309 persons)
- Less than 5 hours (+219 persons)
- Did no unpaid domestic work (+137 persons)



### Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Copper Coast 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

Copper Coast 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	1,560	13.0	12.2	1,369	12.7	11.8	+191
No unpaid assistance provided	9,100	76.1	77.6	8,588	79.9	80.0	+512
Not stated	1,296	10.8	10.3	792	7.4	8.3	+504
Total persons aged 15+	11,956	100.0	100.0	10,749	100.0	100.0	+1,207

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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a higher proportion of people who provided unpaid care either to family members or others.

Overall, 13.0% 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 Copper Coast Council area increased by 191 between 2011 and 2016.



### Unpaid childcare

The role of unpaid childcare in Copper Coast 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

Copper Coast 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)	2,617	21.9	26.2	2,701	25.1	27.8	-84
Cared for own child/ren	1,747	14.6	17.4	1,761	16.4	18.7	-14
Cared for other child/ren	796	6.7	7.9	846	7.9	8.0	-50
Cared for own child/ren and other child/ren	74	0.6	0.9	94	0.9	1.1	-20
No unpaid child care provided	8,156	68.2	64.3	7,368	68.6	64.7	+788
Not stated	1,185	9.9	9.5	678	6.3	7.5	+507
Total persons aged 15+	11,958	100.0	100.0	10,747	100.0	100.0	+1,211

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

Please refer to specific data notes for more information

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

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



### **Dominant groups**

Analysis of the unpaid child care provided by the population in Copper Coast 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, 21.9% of the population provided unpaid child care, compared with 26.2% for Regional SA.

The major differences between the share of the population providing unpaid child care in Copper Coast Council area and Regional SA were:

- A larger percentage who did not provide care for children (68.2% compared to 64.3%)
- A *smaller* percentage who provided unpaid childcare for own child/ren (14.6% compared to 17.4%)
- A *smaller* percentage who provided unpaid childcare for other child/ren (6.7% compared to 7.9%)

#### **Emerging groups**

The number of people who provided unpaid child care for their own and/or other people's children in Copper Coast Council area decreased by 84 between 2011 and 2016.

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

- No unpaid child care provided (+788 persons)
- Cared for other child/ren (-50 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 Copper Coast 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

Copper Coast Council area - Persons aged 15+ (Usual residence)	2016			
Weekly gross income	Number	%	Regional SA%	
Negative Income/ Nil income	647	5.4	6.5	
\$1 - \$149	462	3.9	4.0	
\$150 - \$299	1,165	9.8	8.7	
\$300 - \$399	1,931	16.2	11.9	
\$400 - \$499	1,475	12.3	10.8	
\$500 - \$649	1,082	9.1	9.1	
\$650 - \$799	980	8.2	8.6	
\$800 - \$999	899	7.5	8.3	
\$1,000 - \$1,249	741	6.2	7.5	
\$1,250 - \$1,499	413	3.5	4.5	
\$1,500 - \$1,749	309	2.6	3.5	
\$1,750 - \$1,999	219	1.8	2.3	
\$2,000 - \$2,999	267	2.2	2.8	
\$3,000 or more	111	0.9	1.3	
Not stated	1,245	10.4	10.1	
Total persons aged 15+	11,946	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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a lower 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, 5.0% of the population earned a high income, and 47.5% earned a low income, compared with 6.5% and 41.9% respectively for Regional SA.

The major differences between Copper Coast Council area's individual incomes and Regional SA's individual incomes were:

- A *larger* percentage of persons who earned \$300 \$399 (16.2% compared to 11.9%)
- A *larger* percentage of persons who earned \$400 \$499 (12.3% compared to 10.8%)
- A larger percentage of persons who earned \$150 \$299 (9.8% compared to 8.7%)
- A smaller percentage of persons who earned \$1,000 \$1,249 (6.2% compared to 7.5%)



# Copper Coast Council area Individual income quartiles

Copper Coast Council area's income statistics are an indicator of socio-economic status. With other data sources, such as <a href="Household Income">Household Income</a>, <a href="Qualifications">Qualifications</a> and <a href="Qualifications">Occupation</a>, 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

Copper Coast Council area - Persons aged 15+ (Usual residence)	2016				Change		
	Regional SA						
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	2,658	24.8	23.9	2,753	27.3	25.5	-95
Medium lowest	3,747	35.0	29.4	3,403	33.7	28.8	+344
Medium highest	2,552	23.9	25.7	2,383	23.6	25.3	+170
Highest group	1,742	16.3	20.9	1,551	15.4	20.3	+191
Total persons aged 15+	10,701	100.0	100.0	10,091	100.0	100.0	+610

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

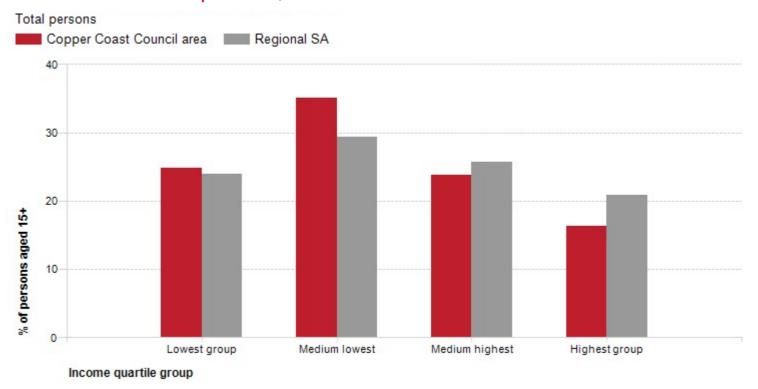
# Individual income - Quartile group dollar ranges

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	r;\$981 and ove	r¦\$793 and ove	r¦\$623 and ove



# Individual income quartiles, 2016

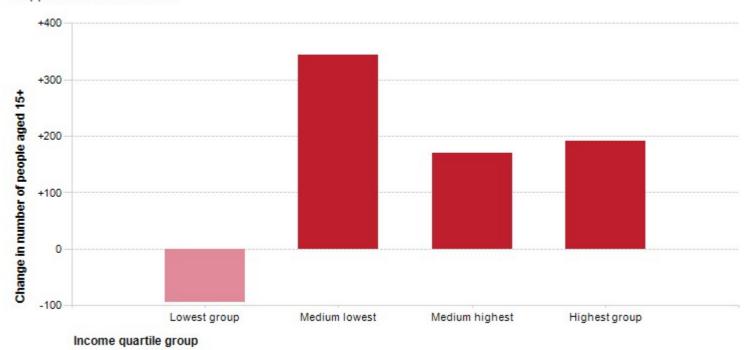


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



# Change in individual income quartiles, 2011 to 2016





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





# **Dominant groups**

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of the population by income quartile in Copper Coast 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 Copper Coast Council area in persons between 2011 and 2016 was in the medium lowest quartile which showed an increase of 344 persons.



#### Household income

Households form the common 'economic unit' in our society. Copper Coast 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 Copper Coast 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

Copper Coast Council area - Total households (Enumerated)		2016	
Weekly income	Number	%	Regional SA%
Neg/Nil Income	53	0.9	1.2
\$1 - \$149	47	0.8	0.9
\$150 - \$299	200	3.4	3.0
\$300 - \$399	281	4.8	4.1
\$400 - \$499	733	12.4	10.0
\$500 - \$649	329	5.6	5.7
\$650 - \$799	771	13.0	10.4
\$800 - \$999	523	8.8	8.3
\$1,000 - \$1,249	533	9.0	9.3
\$1,250 - \$1,499	448	7.6	7.8
\$1,500 - \$1,749	248	4.2	5.3
\$1,750 - \$1,999	257	4.3	5.1
\$2,000 - \$2,499	386	6.5	8.0
\$2,500 - \$2,999	188	3.2	4.2
\$3,000 - \$3,499	102	1.7	2.3
\$3,500 - \$3,999	65	1.1	1.6
\$4,000 - \$4,499	28	0.5	0.7
\$4,500 - \$4,999	30	0.5	0.7
\$5,000 - \$5,999	14	0.2	0.4
\$6,000 - \$7,999	16	0.3	0.5
\$8,000 or more	3	0.1	0.1
Not stated	655	11.1	10.6
Total households	5,910	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

Please refer to specific data notes for more information

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



# **Dominant groups**

Analysis of household income levels in Copper Coast 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, 7.5% of the households earned a high income and 27.8% were low income households, compared with 10.4% and 25.0% respectively for Regional SA.

#### The major differences between the household incomes of Copper Coast Council area and Regional SA were:

- A *larger* percentage of households who earned \$650 \$799 (13.0% compared to 10.4%)
- A *larger* percentage of households who earned \$400 \$499 (12.4% compared to 10.0%)
- A *smaller* percentage of households who earned \$2,000 \$2,499 (6.5% compared to 8.0%)
- A smaller percentage of households who earned \$1,500 \$1,749 (4.2% compared to 5.3%)



# Copper Coast 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 Copper Coast 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

Copper Coast Council area - Households (Enumerated)	2016			2011			Change
	Regional SA			Regional SA			
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	1,735	33.0	29.3	1,735	34.7	29.6	0
Medium lowest	1,637	31.2	27.9	1,543	30.8	28.1	+94
Medium highest	1,130	21.5	24.1	1,069	21.4	24.0	+61
Highest group	751	14.3	18.7	655	13.1	18.3	+96
Total Households	5,255	100.0	100.0	5,004	100.0	100.0	+251

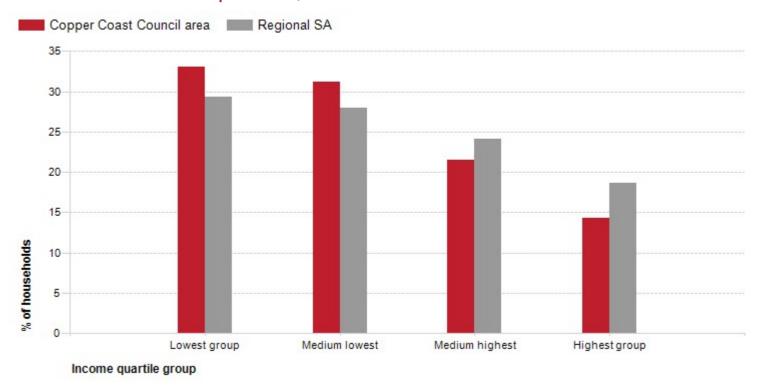
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

# Household income - Quartile group dollar ranges

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



# Household income quartiles, 2016

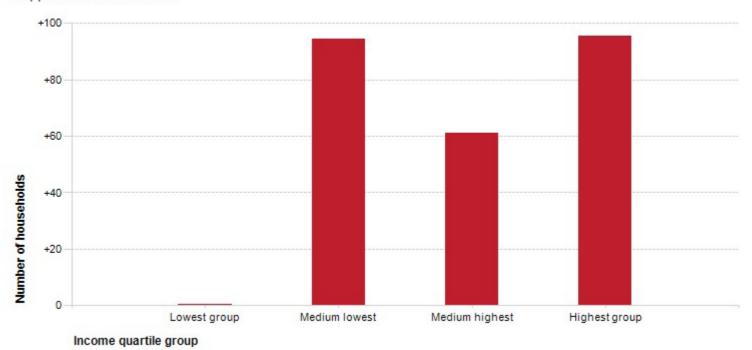


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



# Change in household income quartile, 2011 to 2016





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





# **Dominant groups**

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of households by income quartile in Copper Coast 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 Copper Coast Council area between 2011 and 2016 was in the highest quartile which showed an increase of 96 households.



# Copper Coast 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 Copper Coast 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

Copper Coast Council area - Households (Enumerated)	2016			2011			Change
	Regional SA			Regional SA			
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	1,787	35.0	29.7	1,742	36.0	30.2	+44
Medium lowest	1,519	29.7	27.5	1,464	30.2	27.7	+55
Medium highest	1,043	20.4	23.8	990	20.5	23.6	+53
Highest group	759	14.9	19.0	642	13.3	18.4	+118
Total Households	5,110	100.0	100.0	4,840	100.0	100.0	+270

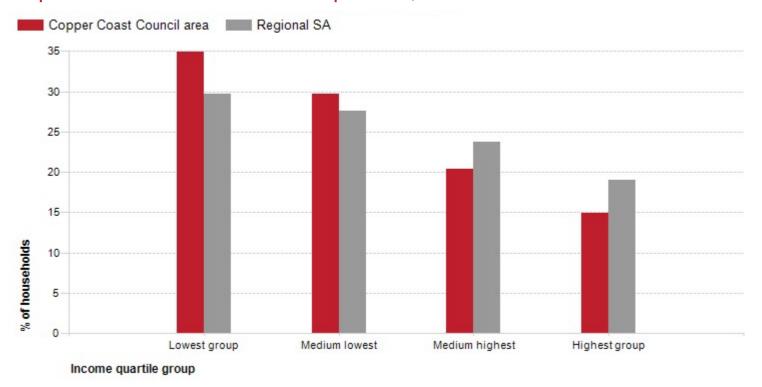
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

# 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

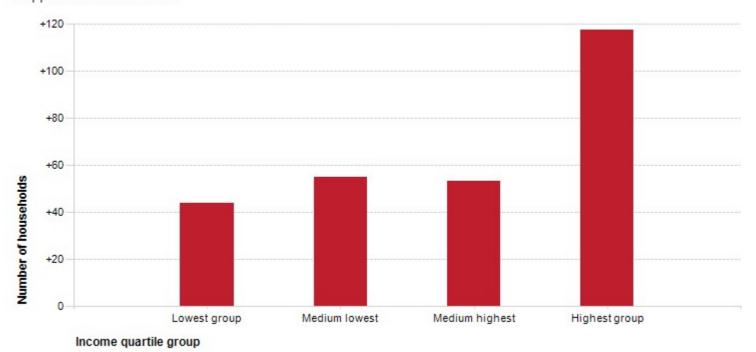


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



# Change in equivalised household income quartiles, 2011 to 2016

#### Copper Coast 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**

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 Copper Coast 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 Copper Coast Council area between 2011 and 2016 was in the highest quartile which showed an increase of 118 households.



### Household type

Copper Coast 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, Copper Coast 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

Copper Coast Council area - Total households (Enumerated)	2016				Change		
Households by type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples with children	1,164	18.7	22.8	1,159	20.8	24.6	+5
Couples without children	2,064	33.2	29.6	1,914	34.3	30.4	+150
One parent families	553	8.9	9.0	534	9.6	9.2	+19
Other families	58	0.9	0.7	43	0.8	0.7	+15
Group household	137	2.2	2.2	125	2.2	2.2	+12
Lone person	1,755	28.3	27.9	1,578	28.3	27.3	+177
Other not classifiable household	294	4.7	4.4	69	1.2	2.6	+225
Visitor only households	185	3.0	3.4	158	2.8	3.1	+27
Total households	6,210	100.0	100.0	5,580	100.0	100.0	+630

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

Please refer to specific data notes for more information

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

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



### **Dominant groups**

Analysis of the household/family types in Copper Coast 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 similar proportion of one-parent families. Overall, 18.7% of total families were couple families with child(ren), and 8.9% were one-parent families, compared with 22.8% and 9.0% respectively for Regional SA.

There were a similar proportion of lone person households and a higher proportion of couples without children. Overall, the proportion of lone person households was 28.3% compared to 27.9% in Regional SA while the proportion of couples without children was 33.2% compared to 29.6% in Regional SA.

# **Emerging groups**

The number of households in Copper Coast Council area increased by 630 between 2011 and 2016.

The largest changes in family/household types in Copper Coast Council area between 2011 and 2016 were:

- Lone person (+177 households)
- Couples without children (+150 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 Copper Coast 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, Copper Coast Council area's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

#### Households with children by life stage

Copper Coast Council area - Households (Enumerated)		2016			2011		Change
Households with children	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples with children	1,164	18.7	22.8	1,159	20.8	24.6	+5
Couples with young children	605	9.7	12.6	671	12.0	14.1	-66
Couples with mixed-age children	177	2.9	3.4	169	3.0	3.9	+8
Couples with older children	382	6.2	6.7	319	5.7	6.5	+63
Single parents with children	553	8.9	9.0	534	9.6	9.2	+19
Single parents with young children	256	4.1	3.9	263	4.7	4.3	-7
Single parents with mixed-age children	67	1.1	1.2	64	1.1	1.2	+3
Single parents with older children	230	3.7	4.0	207	3.7	3.6	+23
Total households with children	1,717	27.6	31.8	1,693	30.3	33.7	+24
Total households	6,210	100.0	100.0	5,580	100.0	100.0	+630

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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a smaller proportion of couples with young children, as well as a smaller proportion of couples with older children.

Overall, 9.7% of total households with children were couple with young children, and 6.2% were couples with older children, compared with 12.6% and 6.7% respectively for Regional SA.

There were a similar proportion of single parent households with young children and a similar proportion of single parent households with older children. Overall, the proportion of single parent households with young children was 4.1% compared to 3.9% in Regional SA while the proportion of single parent households with older children was 3.7% compared to 4.0% in Regional SA.

#### **Emerging groups**

Between 2011 and 2016, the number of households with children increased by 24 households or 1.4%.

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

- Couples with young children (-66 households)
- Couples with older children (+63 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 Copper Coast 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, Copper Coast Council area's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

#### Households without children by life stage

Copper Coast Council area - Households (Enumerated)		2016			2011		Change
Households without children	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Couples without children	2,064	33.2	29.6	1,914	34.3	30.4	+150
Young couples without children	227	3.7	4.0	202	3.6	4.6	+25
Middle-aged couples without children	769	12.4	11.8	813	14.6	13.7	-44
Older couples without children	1,068	17.2	13.8	899	16.1	12.1	+169
Lone person households	1,755	28.3	27.9	1,578	28.3	27.3	+177
Young lone persons	257	4.1	5.6	263	4.7	6.5	-6
Middle-aged lone persons	593	9.5	10.1	542	9.7	9.7	+51
Older lone persons	905	14.6	12.2	773	13.9	11.0	+132
Group households	137	2.2	2.2	125	2.2	2.2	+12
Total households without children	3,956	63.7	59.7	3,617	64.8	59.9	+339
Total households	6,210	100.0	100.0	5,580	100.0	100.0	+630

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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a similar proportion of young couples without children, a larger proportion of middle-aged couples without children, and a larger proportion of older couples without children.

In addition, there were a smaller proportion of young lone person households, a smaller 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 increased by 339.

The largest changes in households without children in Copper Coast Council area, between 2011 and 2016 were:

- Older couples without children (+169 persons)
- Older lone persons (+132 persons)
- Middle-aged lone persons (+51 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, Copper Coast 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

Copper Coast Council area - Households (Enumerated)	2016				Change		
Number of persons usually resident	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
1 person	1,755	30.6	30.3	1,572	29.4	28.9	+183
2 persons	2,411	42.0	38.4	2,270	42.4	38.6	+141
3 persons	679	11.8	12.3	624	11.7	12.6	+55
4 persons	549	9.6	11.5	559	10.4	12.1	-10
5 persons	247	4.3	5.3	232	4.3	5.6	+15
6 or more persons	98	1.7	2.2	97	1.8	2.3	+1
Total classifiable households	5,739	100.0	100.0	5,354	100.0	100.0	+385

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

Copper Coast Council area - Enumerated	2016				Change		
Dwellings	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Occupied private dwellings	6,210			5,579			+631
Persons in occupied private dwellings	13,518			12,420			+1,098
Average household size (persons per dwelling)	2.18		2.28	2.23		2.32	-0.05

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 Copper Coast Council area compared with Regional SA shows that there were a similar proportion of lone person households, and a lower proportion of larger households (those with 4 persons or more). Overall there were 30.6% of lone person households, and 15.6% of larger households, compared with 30.3% and 19.0% respectively for Regional SA.

The major differences in the household size for Copper Coast Council area and Regional SA were:

- A larger percentage of households with 2 persons usually resident (42.0% compared to 38.4%)
- A *smaller* percentage of households with 4 persons usually resident (9.6% compared to 11.5%)

#### **Emerging groups**

The number of households in Copper Coast Council area increased by 385 between 2011 and 2016.

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

- 1 person (+183 households)
- 2 persons (+141 households)
- 3 persons (+55 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

Copper Coast Council area - Total couples with children (Enumerated)	2016				Change		
Family blending by type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Intact Family	979	84.1	85.9	979	84.3	85.8	0
Step family	111	9.5	7.7	110	9.5	7.9	+1
Blended family	66	5.7	5.4	63	5.4	5.5	+3
Other couple family	8	0.7	0.9	9	0.8	0.9	-1
Total couples with children	1,164	100.0	100.0	1,161	100.0	100.0	+3

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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a higher proportion of step families as well as a higher proportion of blended families. Overall, 9.5% of total couple families with children were step families, and 5.7% 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 0.7% compared to 0.9% in Regional SA while the proportion of intact families was 84.1% compared to 85.9% in Regional SA.



### **Emerging groups**

The number of couple families with children in Copper Coast Council area increased by 3 between 2011 and 2016.

There were no major differences in Copper Coast Council area between 2011 and 2016.



#### Dwelling type

Dwelling Type is an important determinant of Copper Coast 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 Copper Coast Council area.

#### **Dwelling structure**

Copper Coast Council area - Dwellings (Enumerated)	2016				Change		
Dwelling type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Separate house	7,914	91.3	86.1	7,363	91.2	87.5	+551
Medium density	586	6.8	10.5	547	6.8	9.7	+39
High density	0		0.1	27	0.3	0.3	-27
Caravans, cabin, houseboat	119	1.4	1.8	116	1.4	1.7	+3
Other	19	0.2	0.8	16	0.2	0.6	+3
Not stated	26	0.3	0.6	3	0.0	0.2	+23
Total Private Dwellings	8,664	100.0	100.0	8,072	100.0	100.0	+592

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**

Copper Coast Council area		2016			Change		
Dwelling type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Occupied private dwellings	6,210	71.5	77.7	5,579	69.0	78.1	+631
Unoccupied private dwellings	2,459	28.3	21.9	2,491	30.8	21.5	-32
Non private dwellings	18	0.2	0.4	19	0.2	0.4	-1
Total dwellings	8,687	100.0	100.0	8,089	100.0	100.0	+598

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 7,914 separate houses in the area, 586 medium density dwellings, and no high density dwellings. In addition, there were 119 caravans/cabins/houseboats in the area.

Analysis of the types of dwellings in Copper Coast Council area in 2016 shows that 91.3% of all dwellings were separate houses; 6.8% 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 71.5% of the dwellings in Copper Coast Council area were occupied on Census night, compared to 77.7% in Regional SA. The proportion of unoccupied dwellings was 28.3%, which is larger compared to that found in Regional SA (21.9%).

### **Emerging groups**

The total number of dwellings in Copper Coast Council area increased by 598 between 2011 and 2016.

The largest change in the type of dwellings found in Copper Coast Council area between 2011 and 2016 was:

Separate house (+551 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 Copper Coast 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

Copper Coast Council area - Households (Enumerated)	2016				Change		
Number of bedrooms	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
0 or 1 bedrooms	199	3.2	4.1	202	3.6	4.5	-3
2 bedrooms	980	15.8	15.4	1,027	18.4	16.4	-47
3 bedrooms	3,023	48.7	49.8	2,876	51.5	52.4	+147
4 bedrooms	1,363	22.0	20.0	1,159	20.8	19.0	+204
5 bedrooms or more	172	2.8	3.3	129	2.3	2.8	+43
Not stated	471	7.6	7.5	187	3.4	4.9	+284
Total households	6,208	100.0	100.0	5,580	100.0	100.0	+628

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 Copper Coast Council area in 2016 compared to Regional SA shows that there was a similar proportion of dwellings with 2 bedrooms or less, and a higher proportion of dwellings with 4 or more bedrooms.

Overall, 19.0% of households were in dwellings with 2 bedrooms or less, and 24.7% 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 Copper Coast Council area and Regional SA were:

- A *larger* percentage of 4 bedroom dwellings (22.0% compared to 20.0%)
- A *smaller* percentage of 3 bedroom dwellings (48.7% compared to 49.8%)

#### **Emerging groups**

The largest changes in the number of bedrooms per dwelling in Copper Coast Council area between 2011 and 2016 were:

- 4 bedrooms (+204 dwellings)
- 3 bedrooms (+147 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 Copper Coast Council area should be looked at in conjunction with Household Type and Age Structure, as well as Education Levels.

#### Type of internet connection

Copper Coast Council area - Households	2016				Change		
Connection type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Internet connection	4,211	67.7	70.9	3,469	62.2	64.8	+742
No internet connection	1,534	24.7	21.4	1,831	32.8	28.8	-297
Not stated	471	7.6	7.7	278	5.0	6.4	+193
Total households	6,216	100.0	100.0	5,578	100.0	100.0	+638

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 Copper Coast Council area compared to Regional SA shows that there was a lower proportion of households with an internet connection

Overall 67.7% 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 742.



#### 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 Copper Coast 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

Copper Coast Council area - Households (Enumerated)	2016				Change		
Number of cars	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
No motor vehicles	319	5.1	5.6	347	6.2	6.7	-28
1 motor vehicle	2,170	34.9	32.2	2,188	39.2	34.0	-18
2 motor vehicles	2,135	34.3	33.5	1,880	33.7	34.5	+255
3 or more motor vehicles	1,041	16.7	20.1	908	16.3	18.8	+133
Not stated	551	8.9	8.7	256	4.6	6.0	+295
Total households	6,216	100.0	100.0	5,579	100.0	100.0	+637

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 Copper Coast Council area in 2016 compared to Regional SA shows that 86.0% of the households owned at least one car, while 5.1% 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 larger proportion who owned two cars; and a smaller proportion who owned three cars or more.

Overall, 34.9% of the households owned one car; 34.3% owned two cars; and 16.7% 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 Copper Coast Council area between 2011 and 2016 were:

- 2 motor vehicles (+255 households)
- 3 or more motor vehicles (+133 households)



#### Housing tenure

Copper Coast 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 Copper Coast Council area, Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

#### Housing tenure

Copper Coast Council area - Households (Enumerated)		2016			2011		Change
Tenure type	Number	%	Regional SA%	Number	%	Regional SA%	2011 to 2016
Fully owned	2,422	39.0	35.5	2,399	43.0	36.2	+23
Mortgage	1,609	25.9	29.3	1,464	26.2	29.9	+145
Renting - Total	1,615	26.0	26.0	1,408	25.2	26.7	+207
Renting - Social housing	284	4.6	5.7	313	5.6	6.7	-29
Renting - Private	1,272	20.5	19.3	1,062	19.0	19.0	+210
Renting - Not stated	59	0.9	1.0	33	0.6	1.1	+26
Other tenure type	94	1.5	1.4	82	1.5	1.5	+12
Not stated	476	7.7	7.8	225	4.0	5.7	+251
Total households	6,216	100.0	100.0	5,578	100.0	100.0	+638

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

Overall, 39.0% of households owned their dwelling; 25.9% were purchasing, and 26.0% 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 Copper Coast Council area between 2011 and 2016 were:

- Renting Private (+210 households)
- Mortgage (+145 households)

The total number of households in Copper Coast Council area increased by 638 between 2011 and 2016.



#### Housing loan repayments

Mortgage repayments are directly related to house prices in Copper Coast 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

Copper Coast Council area - Households (Enumerated)	2016			
Monthly repayment amount	Number	%	Regional SA%	
\$299 or less	104	6.5	6.7	
\$300 - \$599	183	11.4	9.8	
\$600 - \$999	309	19.3	20.8	
\$1,000 - \$1,199	193	12.1	11.9	
\$1,200 - \$1,399	188	11.8	11.8	
\$1,400 - \$1,599	146	9.1	8.7	
\$1,600 - \$1,799	139	8.7	7.7	
\$1,800 - \$1,999	57	3.6	4.2	
\$2,000 - \$2,199	81	5.1	5.3	
\$2,200 - \$2,399	27	1.7	1.7	
\$2,400 - \$2,599	19	1.2	0.9	
\$2,600 - \$2,999	39	2.4	2.3	
\$3,000 - \$3,999	29	1.8	2.4	
\$4,000 - \$4,999	10	0.6	0.8	
\$5,000 and over	3	0.2	0.7	
Not stated	72	4.5	4.2	
Total	1,599	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 Copper Coast 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 similar proportion of households with low mortgage repayments (less than \$1,200 per month).

Overall, 5.1% of households were paying high mortgage repayments, and 49.3% were paying low repayments, compared with 6.2% and 49.2% respectively in Regional SA.

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

- A larger percentage of \$300 \$599 (11.4% compared to 9.8%)
- A *larger* percentage of \$1,600 \$1,799 (8.7% compared to 7.7%)
- A smaller percentage of \$600 \$999 (19.3% compared to 20.8%)



## Copper Coast Council area Housing loan quartiles

Mortgage repayments in Copper Coast Council area are directly related to house prices, length of occupancy and the level of equity of home owners. When viewed with <a href="Household Income">Household Income</a> 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

Copper Coast Council area - Households (Enumerated)	2016				Change		
			Regional SA			Regional SA	
Loan repayment quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	569	37.3	37.1	536	38.7	35.8	+32
Medium lowest	459	30.1	29.8	408	29.5	29.9	+50
Medium highest	311	20.4	19.8	288	20.8	20.6	+23
Highest group	186	12.2	13.3	153	11.1	13.6	+33
Total households with stated mortgage repayments	1,527	100.0	100.0	1,388	100.0	100.0	+139

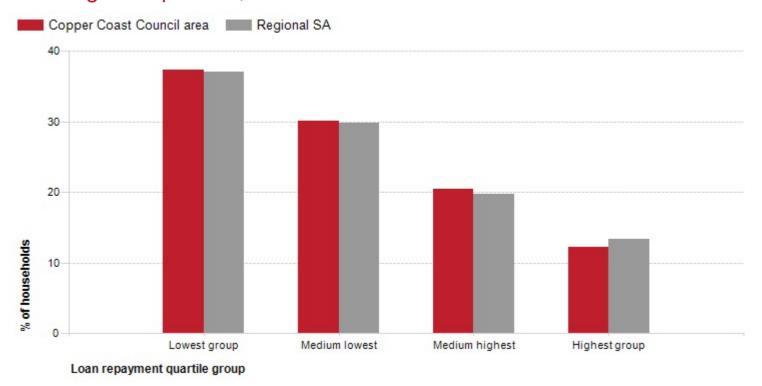
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

#### Housing loan - Quartile group dollar ranges

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



#### Housing loan quartiles, 2016

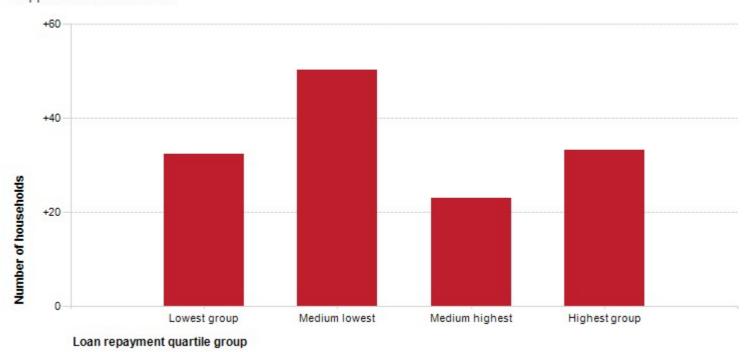


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



### Change in housing loan quartiles, 2011 to 2016

#### Copper Coast 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 Copper Coast Council area compared to Regional SA shows that there was a smaller proportion of households in the highest repayment quartile, and a similar proportion in the lowest repayment quartile.

#### **Emerging groups**

The total number of households with a mortgage in Copper Coast Council area increased by 139 between 2011 and 2016. The most significant change in Copper Coast Council area during this period was in the medium lowest quartile which showed an increase of 50 households.



#### Housing rental payments

Rental payments can be a better measure of the cost of housing in Copper Coast 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

Copper Coast Council area - Households (Enumerated)		2016	
Weekly rental amount	Number	%	Regional SA%
\$99 or less	174	10.8	15.7
\$100 - \$149	153	9.5	14.5
\$150 - \$199	254	15.8	20.2
\$200 - \$249	343	21.3	18.9
\$250 - \$299	392	24.3	14.6
\$300 - \$349	166	10.3	6.8
\$350 - \$399	43	2.7	2.4
\$400 - \$449	7	0.4	0.7
\$450 - \$549	7	0.4	0.5
\$550 - \$649	3	0.2	0.2
\$650 - \$749	0		0.2
\$750 - \$849	4	0.2	0.1
\$850+	3	0.2	0.4
Not stated	62	3.8	4.9
Total households renting	1,611	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 Copper Coast Council area compared to Regional SA shows that there was a similar proportion of households paying high rental payments (\$450 per week or more), and a smaller proportion of households with low rental payments (less than \$250 per week).

Overall, 1.1% of households were paying high rental payments, and 57.4% were paying low payments, compared with 1.4% and 69.3% respectively in Regional SA.

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

- A larger percentage of \$250 \$299 (24.3% compared to 14.6%)
- A smaller percentage of \$100 \$149 (9.5% compared to 14.5%)
- A smaller percentage of \$99 or less (10.8% compared to 15.7%)
- A smaller percentage of \$150 \$199 (15.8% compared to 20.2%)



## Copper Coast Council area Housing rental quartiles

Rental payments in Copper Coast Council area are indicative of its residential role and function and are directly related to the value of residential property. When viewed with <a href="Household Income">Household Income</a> 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 <a href="mailto:specific data">specific data notes</a>.

#### Housing rental quartiles

Copper Coast Council area - Households (Enumerated)		2016			2011		Change
			Regional SA			Regional SA	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	456	29.5	42.5	376	28.0	38.4	+80
Medium lowest	615	39.7	36.1	510	38.0	39.5	+105
Medium highest	377	24.4	15.3	355	26.4	14.9	+22
Highest group	99	6.4	6.1	102	7.6	7.2	-2
Total households with stated rent	1,549	100.0	100.0	1,344	100.0	100.0	+205

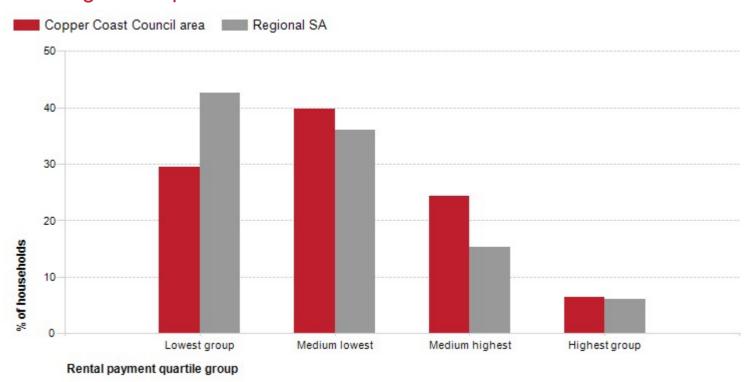
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

#### 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

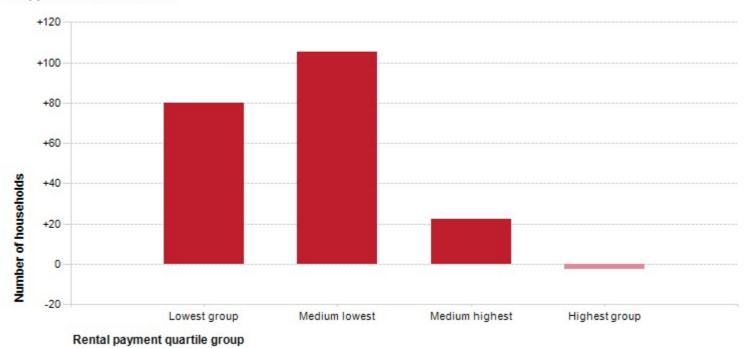


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



### Change in housing rental quartiles, 2011 to 2016

#### Copper Coast 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 Copper Coast Council area compared to Regional SA shows that there was a similar proportion of households in the highest payment quartile, and a smaller proportion in the lowest payment quartile.

### **Emerging groups**

The total number of households renting their dwelling in Copper Coast Council area increased by 205 between 2011 and 2016. The most significant change during this period was in the medium lowest quartile which showed an increase of 105 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

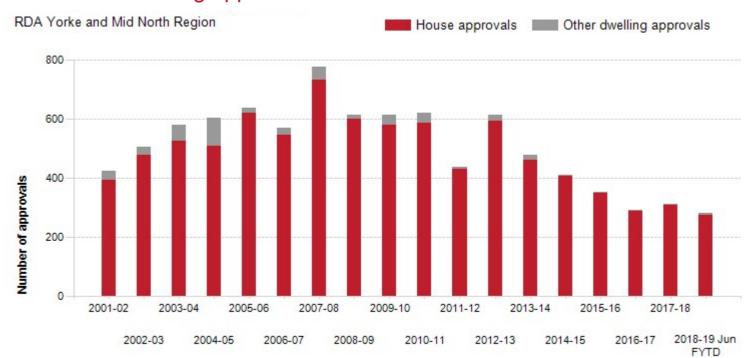
RDA Yorke and Mid North Region	I	Number			ual cha	nge
Year (ending June 30)	Houses	Other	Total	Houses	Other	Total
2018-19 Jun FYTD	274	7	281			
2017-18	307	6	313	+20	+2	+22
2016-17	287	4	291	-63	+2	-61
2015-16	350	2	352	-59	0	-59
2014-15	409	2	411	-52	-16	-68
2013-14	461	18	479	-131	-3	-134
2012-13	592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

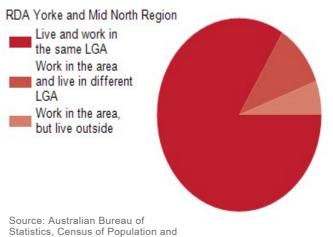
#### **Overview**

#### 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
<ul> <li>Live and work in the same LGA</li> </ul>	22,446	83.8
<ul> <li>Work in the area and live in different LGA</li> </ul>	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**

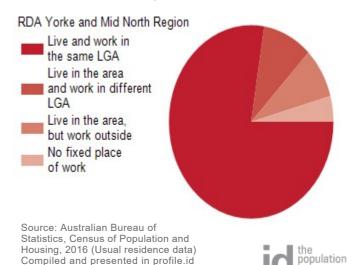
#### Employment location of resident workers

RDA Yorke and Mid North Region	20	16
Location	Number	%
Live and work in the area	25,257	87.3
<ul> <li>Live and work in the same LGA</li> </ul>	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

by .id, 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.

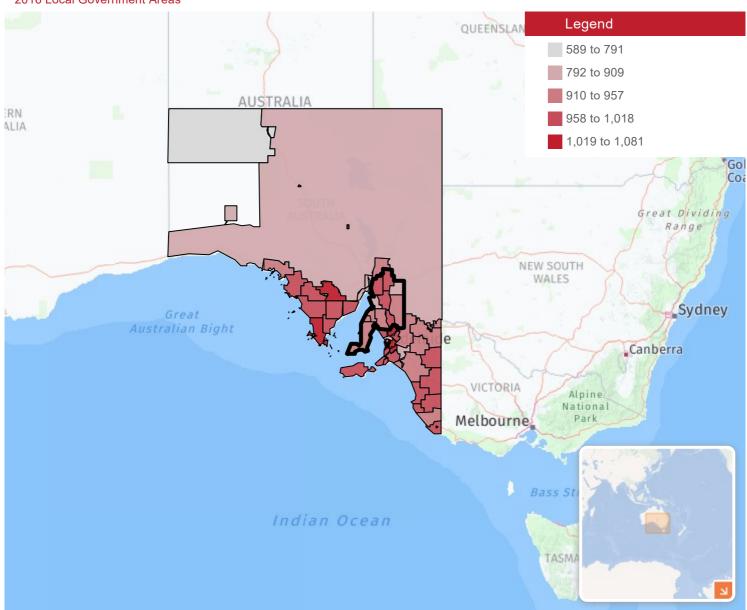
Please note that the LGAs listed here relate to the boundary which was current at the 2016 Census. Boundary changes since that time will not be reflected in the list. For recent boundary changes in the local area please see the SEIFA by profile area

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 Copper Coast Council is named to describe the area – with coastal areas and a copper mining history.

#### Location and boundaries

The Copper Coast Council area is located in the Yorke and Mid North Region of South Australia, about 150 kilometres north-west of the Adelaide CBD. The Copper Coast Council area is bounded by the Barunga West Council area in the north and east, the Yorke Peninsula Council area in the south, and Spencer Gulf in the west.

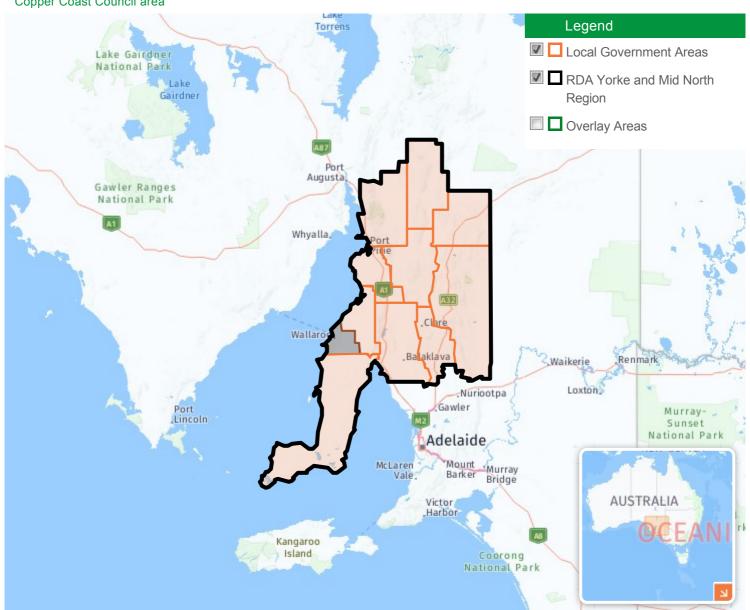
#### Included areas

The Copper Coast Council area includes the localities of Boors Plain, Cross Roads, Cunliffe, East Moonta, Hamley, Jericho, Jerusalem, Kadina, Kooroona, Matta Flat, Moonta, Moonta Bay, Moonta Mines, New Town, North Beach, North Moonta, North Yelta, Paramatta, Paskeville (part), Port Hughes, Thrington, Tickera (part), Wallaroo, Wallaroo Mines, Wallaroo Plain, Warburto, Willamulka (part) and Yelta.



#### **Economic region**

Copper Coast Council area



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

#### Land use

The Copper Coast Council area is predominantly rural, with townships at Kadina, Moonta and Wallaroo. Smaller towns and settlements include Moonta Bay, North Beach, Paskeville and Port Hughes. Rural land is used largely for farming, particularly agriculture (wheat and barley growing and grazing). Other important industries include fishing, extractive industries (limestone, granite, dolomite, gypsum, copper and sand mining) and tourism. The Council area encompasses a total land area of about 770 square kilometres.

#### Transport

The Copper Coast Council area is served by the Copper Coast Highway, the Spencer Highway and Wallaroo Port.

#### Settlement history

European settlement of the area dates from the 1840s, with land used initially for sheep grazing, and then for grain growing from the 1860s. Population was minimal until 1859, following copper discoveries at Moonta and Wallaroo. Rapid growth took place during the 1860s and 1870s, particularly in and around Kadina, Moonta and Wallaroo as townships were established, spurred by copper mining. Growth continued during the late 1800s and early 1900s, aided by the opening of the railway line from in 1878. The main mines closed in 1923, causing the population to decline, although small scale mining continued intermittently. The population has gradually increased over recent years, with growth expected to continue.

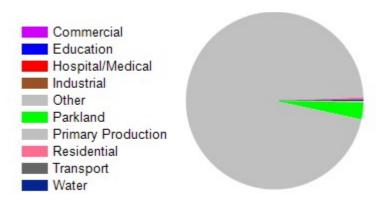


Indigenous background
The original inhabitants of the Copper Coast Council were the Narungga Aboriginal people.



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

#### Land use



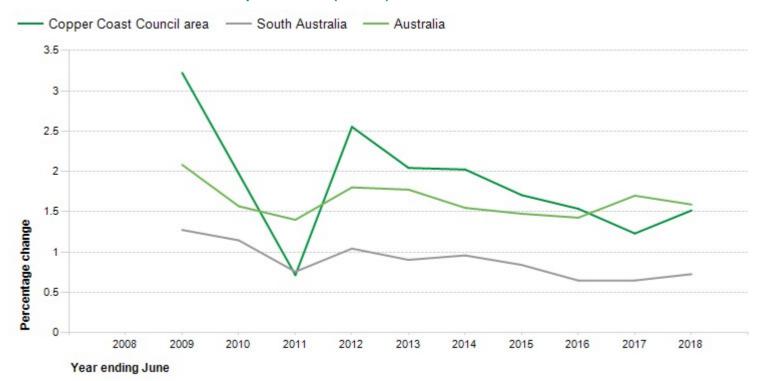




# Copper Coast Council area Population

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)

Copper Coast 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)

	Copper	Coast (	Council	il South Australia Australia						
		area		000	1111710011	ana	Additalia			
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	14,872	+222	+1.52	1,736,422	+12,499	+0.73	24,992,860	+391,000	+1.59	
2017	14,650	+178	+1.23	1,723,923	+11,080	+0.65	24,601,860	+410,953	+1.70	
2016	14,472	+219	+1.54	1,712,843	+11,000	+0.65	24,190,907	+340,123	+1.43	
2015	14,253	+239	+1.71	1,701,843	+14,170	+0.84	23,850,784	+346,646	+1.47	
2014	14,014	+278	+2.02	1,687,673	+16,012	+0.96	23,504,138	+358,237	+1.55	
2013	13,736	+275	+2.04	1,671,661	+14,950	+0.90	23,145,901	+403,426	+1.77	
2012	13,461	+335	+2.55	1,656,711	+17,097	+1.04	22,742,475	+402,451	+1.80	
2011	13,126	+93	+0.71	1,639,614	+12,292	+0.76	22,340,024	+308,274	+1.40	
2010	13,033	+252	+1.97	1,627,322	+18,420	+1.14	22,031,750	+340,097	+1.57	
2009	12,781	+399	+3.22	1,608,902	+20,237	+1.27	21,691,653	+442,454	+2.08	
2008	12,382			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.

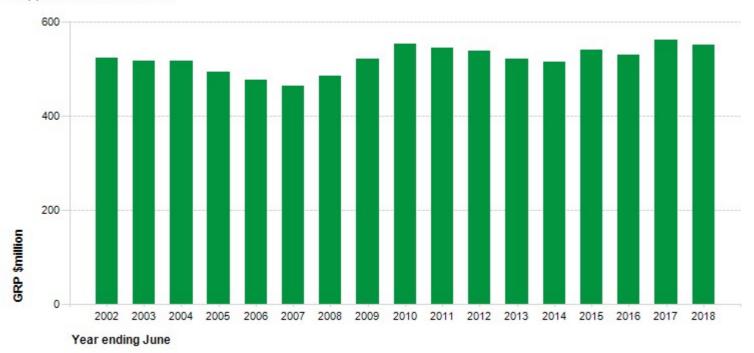


# Copper Coast Council area Gross product

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**

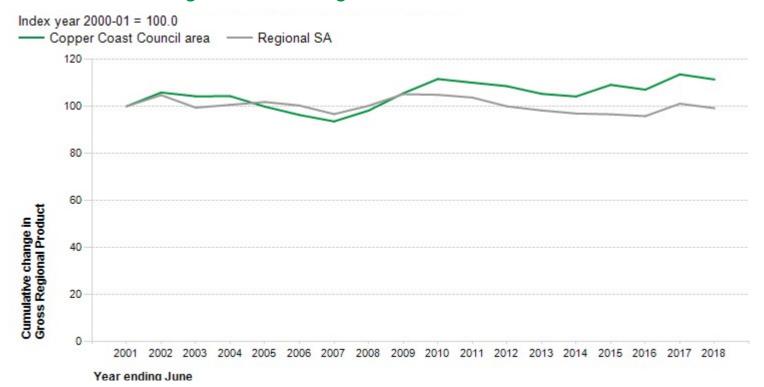
Copper Coast Council area







### Cumulative change in Gross Regional Product







# Gross Regional Product (GRP)

		`	,				
	Copper	Coast Coun	R				
Year (ending June 30)	GRP \$m	% change from previous year	Cumulative change	GRP \$m	% change from previous year	Cumulative change	Copper Coast Council area as a % of Regional SA
2018	552	-1.9 🔻	111.4	21,281	-1.9	99.2	2.59
2017	563	+6.1 ▲	113.6	21,694	+5.5	101.1	2.59
2016	531	-1.9 🔻	107.1	20,555	-0.8	95.8	2.58
2015	541	+4.8 ▲	109.1	20,720	-0.4	96.6	2.61
2014	516	-1.1 ▼	104.2	20,797	-1.3	96.9	2.48
2013	522	-3.0 ▼	105.3	21,076	-1.7	98.2	2.48
2012	538	-1.3 🔻	108.6	21,450	-3.6	100.0	2.51
2011	545	-1.4 ▼	110.1	22,251	-1.1	103.7	2.45
2010	553	+5.8 🛕	111.6	22,505	-0.3	104.9	2.46
2009	523	+7.5 ▲	105.5	22,564	+4.9	105.2	2.32
2008	487	+4.9 🛕	98.2	21,502	+3.7	100.2	2.26
2007	464	-2.8 ▼	93.6	20,743	-3.6	96.7	2.24
2006	477	-3.5 ▼	96.3	21,526	-1.5	100.3	2.22
2005	495	-4.3 ▼	99.9	21,849	+1.2	101.8	2.26
2004	517	+0.1 •••	104.3	21,589	+1.2	100.6	2.39
2003	517	-1.5 🔻	104.2	21,328	-5.1	99.4	2.42
2002	525	+5.9 🛕	105.9	22,477	+4.8	104.8	2.33
2001	495		100.0	21,453		100.0	2.31

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





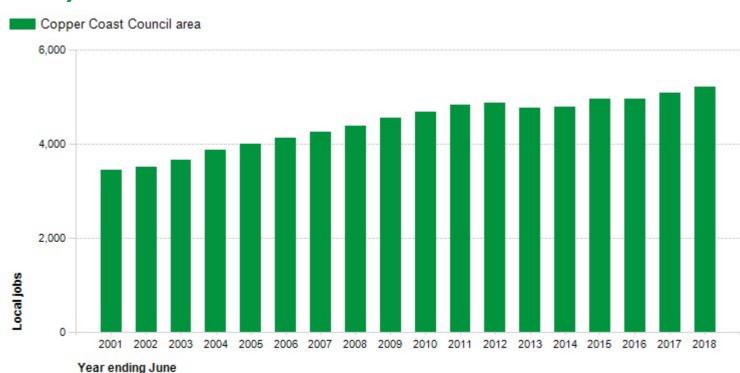


# Copper Coast Council area Local employment

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







# Local jobs

Copper Coast		Copper Coast Council area South Australia			
					Copper Coast Council area as a % of South
Year (ending June 30)	Number	% change	Number	% change	Australia
2018	5,208	+2.43	839,666	+2.52	0.62
2017	5,084	+2.32	819,012	+1.65	0.62
2016	4,969	+0.30	805,753	+0.37	0.62
2015	4,954	+3.34	802,753	-0.07	0.62
2014	4,794	+0.61	803,331	-1.17	0.60
2013	4,765	-2.37	812,864	-0.12	0.59
2012	4,880	+0.99	813,810	+0.18	0.60
2011	4,832	+3.29	812,328	+1.88	0.59
2010	4,678	+2.84	797,344	+1.05	0.59
2009	4,549	+3.48	789,070	+1.85	0.58
2008	4,396	+3.30	774,714	+2.02	0.57
2007	4,255	+3.24	759,341	+1.85	0.56
2006	4,122	+3.01	745,514	+2.09	0.55
2005	4,001	+3.43	730,252	+1.43	0.55
2004	3,869	+5.41	719,930	+2.06	0.54
2003	3,670	+4.57	705,415	+3.06	0.52
2002	3,510	+1.80	684,438	+1.11	0.51
2001	3,448		676,924		0.51



# Annual change in local jobs







# Copper Coast Council area Industry composition

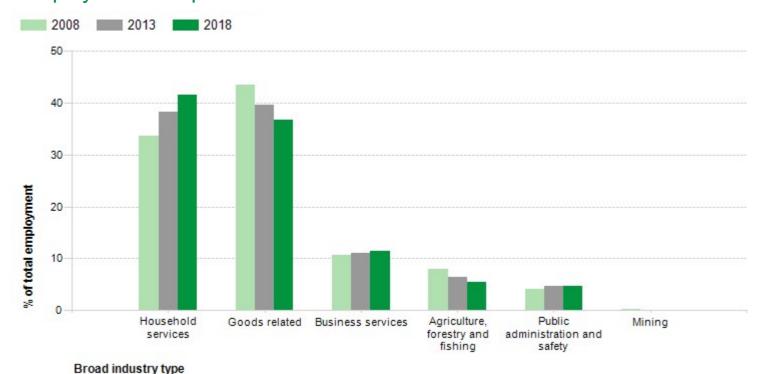
Understanding the economic role of RDA Yorke and Mid North Region provides a framework for understanding what policy responses and investment may be appropriate to support the growth of businesses and maintenance of a vibrant economy in the future.

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**

Copper Coast Council area	2018		8 2013		2008	
Industry	Number	%	Number	%	Number	%
Household services	2,168	41.6	1,826	38.3	1,481	33.7
Goods related	1,912	36.7	1,884	39.5	1,913	43.5
Business services	596	11.5	529	11.1	465	10.6
Agriculture, forestry and fishing	287	5.5	303	6.4	351	8.0
Public administration and safety	245	4.7	223	4.7	178	4.1
Mining	0	0.0	0	0.0	7	0.2
Total Industries	5,208	100.0	4,765	100.0	4,396	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



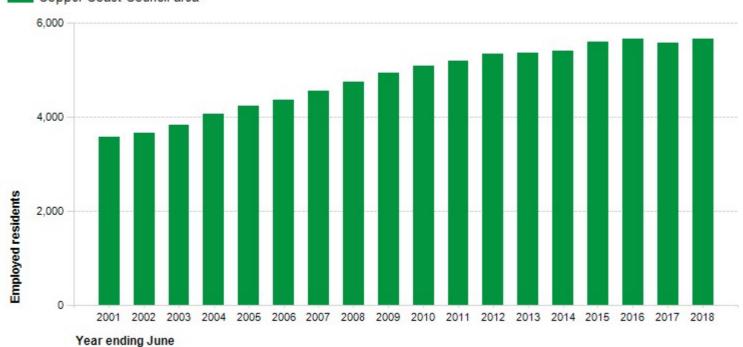
# Copper Coast Council area Employed residents

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**

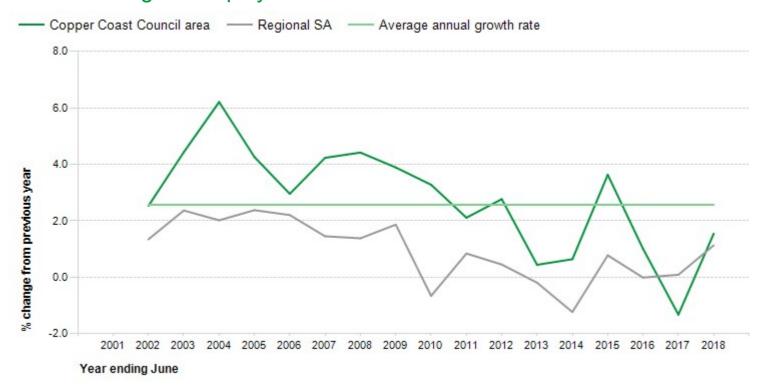
	Copper Coast Council area Regional SA			Copper Coast Council area			nal SA	
Year (ending June 30)	Number	% change	Number	% change	Copper Coast Council area as a % of Regional SA			
2018	5,670	+1.54	177,861	+1.13	3.19			
2017	5,584	-1.33	175,876	+0.09	3.18			
2016	5,659	+1.00	175,723	-0.01	3.22			
2015	5,603	+3.63	175,747	+0.77	3.19			
2014	5,407	+0.64	174,397	-1.23	3.10			
2013	5,372	+0.44	176,577	-0.19	3.04			
2012	5,349	+2.77	176,921	+0.45	3.02			
2011	5,205	+2.11	176,129	+0.84	2.96			
2010	5,097	+3.28	174,664	-0.66	2.92			
2009	4,936	+3.89	175,831	+1.86	2.81			
2008	4,751	+4.42	172,616	+1.38	2.75			
2007	4,550	+4.23	170,268	+1.45	2.67			
2006	4,365	+2.95	167,834	+2.20	2.60			
2005	4,240	+4.26	164,216	+2.38	2.58			
2004	4,067	+6.21	160,404	+2.02	2.54			
2003	3,829	+4.43	157,232	+2.36	2.44			
2002	3,666	+2.53	153,600	+1.34	2.39			
2001	3,576		151,565		2.36			

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







# Copper Coast 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



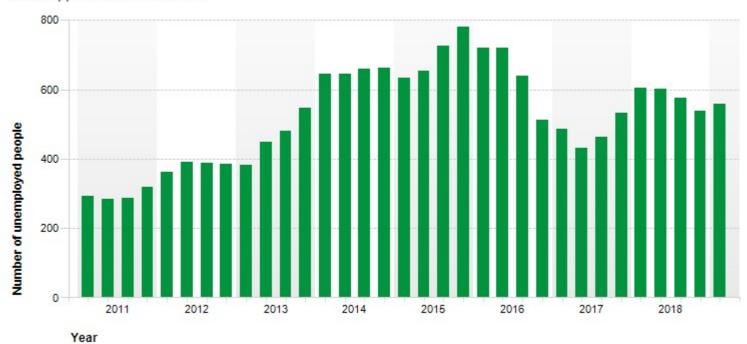
Source: Australian Bureau of Statistics, Labour force survey, catalogue number 6202.0, and Department of Employment, Small Area Labour Markets, December 2018. Compiled and presented in economy.id by .id the population experts.





### Quarterly unemployment

#### Copper Coast 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.



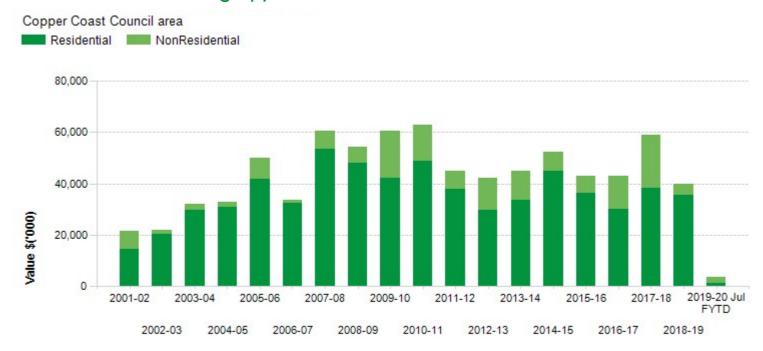


# Copper Coast Council area Building approvals

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

	Copper Coast Council area			Sou			
Financial year	Residential \$('000)	Non- residential \$('000)	Total \$('000)	Residential \$('000)	Non- residential \$('000)	Total \$('000)	Copper Coast Council area as a % of South Australia
2019-20 Jul FYTD	1,243	2,118	3,361	345,342	157,458	502,800	0.67%
2018-19	35,368	4,546	39,914	3,118,267	2,030,564	5,148,831	0.78%
2017-18	38,410	20,480	58,890	3,656,282	3,446,732	7,103,014	0.83%
2016-17	29,867	13,117	42,984	3,158,229	2,446,567	5,604,796	0.77%
2015-16	36,474	6,482	42,955	3,247,330	2,194,183	5,441,512	0.79%
2014-15	44,729	7,716	52,445	2,689,153	1,510,269	4,199,422	1.25%
2013-14	33,628	11,105	44,732	2,689,153	1,510,269	4,199,422	1.07%
2012-13	29,762	12,315	42,077	2,243,658	1,699,048	3,942,706	1.07%
2011-12	37,688	7,194	44,882	2,107,394	4,051,905	6,159,299	0.73%
2010-11	48,714	14,211	62,925	2,691,695	1,785,165	4,476,859	1.41%
2009-10	42,073	18,482	60,555	2,685,676	2,765,620	5,451,297	1.11%
2008-09	47,825	6,561	54,386	2,528,950	1,831,264	4,360,214	1.25%
2007-08	53,301	7,134	60,434	2,707,313	2,176,504	4,883,817	1.24%
2006-07	32,249	1,211	33,460	2,065,386	1,197,076	3,262,462	1.03%
2005-06	41,917	7,887	49,805	2,121,251	1,273,918	3,395,169	1.47%
2004-05	30,716	2,210	32,925	1,934,558	1,151,365	3,085,923	1.07%
2003-04	29,646	2,204	31,849	1,842,035	1,181,420	3,023,454	1.05%
2002-03	20,165	1,580	21,745	1,664,502	1,028,622	2,693,124	0.81%
2001-02	14,455	7,097	21,552	1,398,118	806,938	2,205,056	0.98%

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.

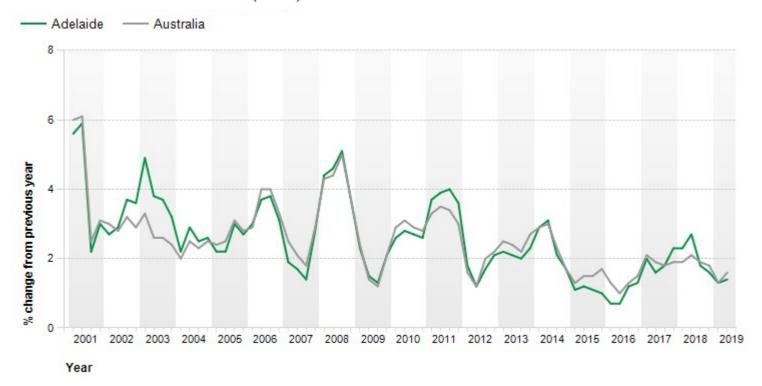


# South Australia Consumer Price Index

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.



### Copper Coast 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 Copper Coast 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.

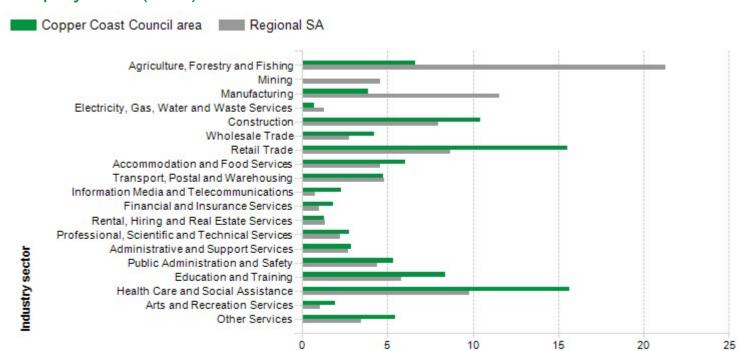
#### Full-time equivalent employment by industry sector

Copper Coast 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	254	6.6	21.3	317	8.7	20.3	-63
Mining	0	0.0	4.6	0	0.0	5.9	0
Manufacturing	147	3.8	11.5	148	4.1	11.4	-1
Electricity, Gas, Water and Waste Services	26	0.7	1.3	47	1.3	1.3	-21
Construction	400	10.5	8.0	364	10.0	7.2	+36
Wholesale Trade	162	4.2	2.7	208	5.7	3.4	-46
Retail Trade	595	15.6	8.7	559	15.3	8.9	+35
Accommodation and Food Services	232	6.1	4.6	268	7.3	5.6	-36
Transport, Postal and Warehousing	181	4.7	4.8	188	5.2	4.7	-7
Information Media and Telecommunications	88	2.3	0.8	46	1.3	0.8	+42
Financial and Insurance Services	70	1.8	1.0	88	2.4	1.2	-18
Rental, Hiring and Real Estate Services	50	1.3	1.3	69	1.9	1.2	-19
Professional, Scientific and Technical Services	105	2.8	2.2	89	2.4	2.3	+16
Administrative and Support Services	109	2.9	2.7	84	2.3	2.4	+25
Public Administration and Safety	203	5.3	4.4	174	4.8	3.9	+29
Education and Training	320	8.4	5.8	307	8.4	6.3	+13
Health Care and Social Assistance	599	15.7	9.8	474	13.0	8.5	+125
Arts and Recreation Services	74	1.9	1.1	24	0.7	1.1	+50
Other Services	209	5.5	3.5	195	5.3	3.4	+14
Total Industries	3,823	100.0	100.0	3,649	100.0	100.0	+173

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



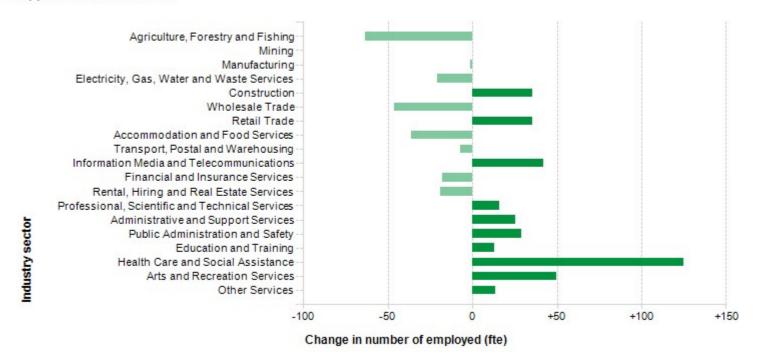
% of the employed (fte)





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

Copper Coast 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 Copper Coast Council area in 2017/18 shows the three largest industries were:

- Health Care and Social Assistance (599 full-time equivalent local workers or 15.7%)
- Retail Trade (595 full-time equivalent local workers or 15.6%)
- Construction (400 full-time equivalent local workers or 10.5%)

In combination these three industries accounted for 1,593 people in total or 41.7% of local workers.

In comparison, Regional SA employed 9.8% in Health Care and Social Assistance; 8.7% in Retail Trade; and 8.0% in Construction.

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

- A larger percentage of full-time equivalent local workers employed in Retail Trade (15.6% compared to 8.7%)
- A *larger* percentage of full-time equivalent local workers employed in Health Care and Social Assistance (15.7% compared to 9.8%)
- A *smaller* percentage of full-time equivalent local workers employed in Agriculture, Forestry and Fishing (6.6% compared to 21.3%)
- A smaller percentage of full-time equivalent local workers employed in Manufacturing (3.8% compared to 11.5%)

#### **Emerging groups**

The number of local workers in the full-time equivalent work in Copper Coast Council area increased by 173 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 Copper Coast Council area were for those employed in:

- Health Care and Social Assistance (+125 full-time equivalent local workers)
- Agriculture, Forestry and Fishing (-63 full-time equivalent local workers)
- Arts and Recreation Services (+50 full-time equivalent local workers)



# Copper Coast 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

Copper Coast 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	46.2	10.8	22.5	59.7	14.9	22.4	-13.6
Mining	0.0	0.0	10.9	0.0	0.0	15.7	0
Manufacturing	12.3	2.9	8.6	12.2	3.0	9.5	0
Electricity, Gas, Water and Waste Services	8.9	2.1	3.5	13.5	3.3	3.0	-4.6
Construction	41.2	9.7	8.4	34.3	8.5	7.1	+6.9
Wholesale Trade	37.1	8.7	4.9	35.4	8.8	4.2	+1.6
Retail Trade	45.0	10.6	5.4	36.4	9.1	4.6	+8.6
Accommodation and Food Services	17.4	4.1	2.8	19.3	4.8	3.1	-1.9
Transport, Postal and Warehousing	16.3	3.8	3.9	23.2	5.8	4.8	-7.0
Information Media and Telecommunications	15.3	3.6	1.1	5.8	1.4	0.8	+9.5
Financial and Insurance Services	31.0	7.3	3.1	33.4	8.3	3.3	-2.4
Rental, Hiring and Real Estate Services	10.2	2.4	2.0	12.4	3.1	1.5	-2.2
Professional, Scientific and Technical Services	7.6	1.8	1.5	6.7	1.7	1.7	+0.8
Administrative and Support Services	12.8	3.0	2.2	11.5	2.9	2.1	+1.3
Public Administration and Safety	18.8	4.4	3.8	13.8	3.4	3.0	+4.9
Education and Training	33.1	7.8	5.1	27.1	6.8	4.7	+6.0
Health Care and Social Assistance	58.2	13.7	8.0	44.1	11.0	6.4	+14.1
Arts and Recreation Services	3.0	0.7	0.5	0.9	0.2	0.5	+2.1
Other Services	11.7	2.8	1.7	12.1	3.0	1.7	-0.3
Total Industries	426.0	100.0	100.0	402.0	100.0	100.0	+24.0

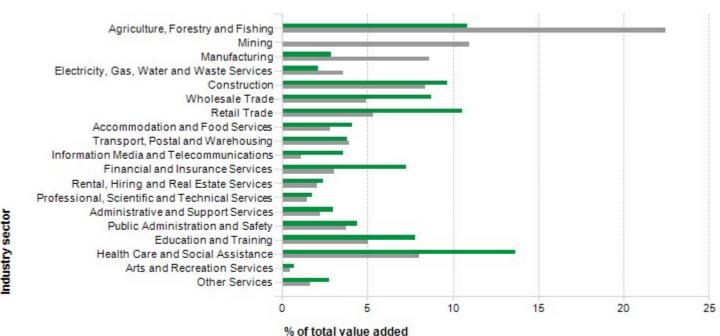
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

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



### 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 Copper Coast Council area in 2017/18 shows the three largest industries were:

- Health Care and Social Assistance (\$58 million or 13.7%)
- Agriculture, Forestry and Fishing (\$46 million or 10.8%)
- Retail Trade (\$45 million or 10.6%)

In combination these three industries accounted for \$149 million in total or 35.1% of the total value added by industry in Copper Coast Council area.

In comparison, the same 3 industries in Regional SA accounted for 8.0% in Health Care and Social Assistance; 22.5% in Agriculture, Forestry and Fishing; and 5.4% in Retail Trade.

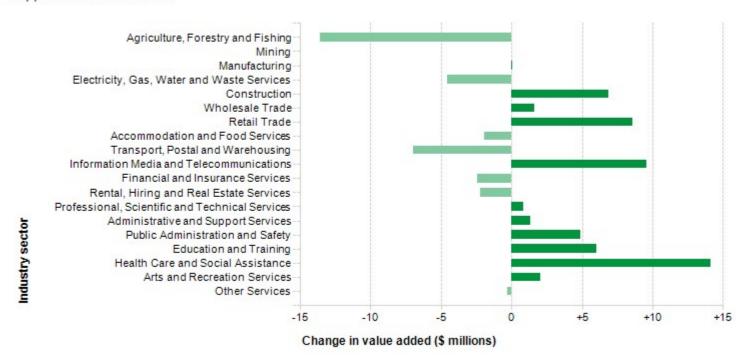
The major differences between the value added by industries of Copper Coast Council area and Regional SA were:

- A larger percentage of value added by Health Care and Social Assistance (13.7% compared to 8.0%)
- A smaller percentage of value added by Agriculture, Forestry and Fishing (10.8% compared to 22.5%)
- A *smaller* percentage of value added by Mining (0.0% compared to 10.9%)
- A smaller percentage of value added by Manufacturing (2.9% compared to 8.6%)



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

Copper Coast 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 Copper Coast Council area increased by 24.0 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 Copper Coast Council area.



# Copper Coast 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 <a href="Employment by industry">Employment by industry (Total)</a> 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

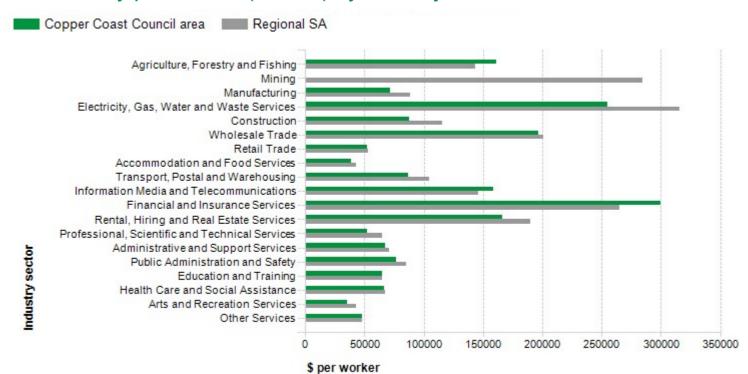
Copper Coast Council area - Constant prices	2017/18 2012/13  Regional SA		2012	2012/13	
Industry (Click rows to view sub-categories)			2012/13 to 2017/18		
Agriculture, Forestry and Fishing	161,208	143,148	197,240	156,807	-36,032
Mining		284,107		370,071	
Manufacturing	71,340	88,674	64,238	93,450	+7,102
Electricity, Gas, Water and Waste Services	254,451	315,421	227,923	232,447	+26,528
Construction	88,126	115,544	81,466	116,008	+6,660
Wholesale Trade	196,294	200,788	155,778	146,979	+40,516
Retail Trade	52,207	52,917	46,569	47,439	+5,638
Accommodation and Food Services	38,523	43,222	46,688	46,874	-8,166
Transport, Postal and Warehousing	87,156	104,656	113,536	115,916	-26,380
Information Media and Telecommunications	159,029	146,036	94,996	86,036	+64,033
Financial and Insurance Services	299,862	265,337	301,440	261,958	-1,578
Rental, Hiring and Real Estate Services	166,149	189,943	149,602	134,054	+16,547
Professional, Scientific and Technical Services	51,996	65,363	57,889	76,676	-5,893
Administrative and Support Services	67,498	70,899	72,702	73,249	-5,204
Public Administration and Safety	76,515	85,367	62,115	73,529	+14,400
Education and Training	65,234	65,034	69,923	70,934	-4,688
Health Care and Social Assistance	66,236	67,575	60,644	62,366	+5,591
Arts and Recreation Services	35,201	43,381	18,669	44,869	+16,532
Other Services	47,852	48,111	48,766	49,346	-913
Total Industries	81,793	102,458	84,359	107,401	-2,567

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

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



### Productivity per worker (annual) by industry 2017/18

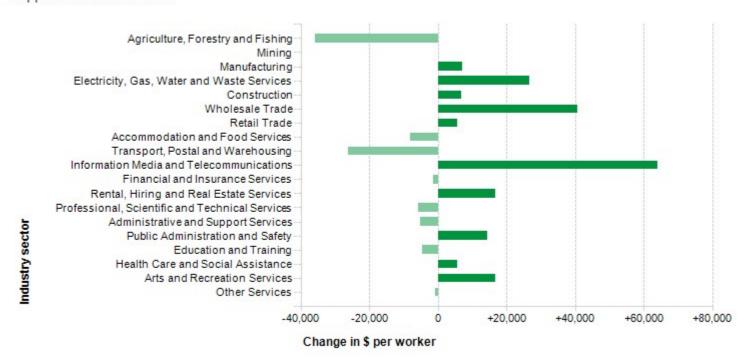


Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



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

Copper Coast 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 Copper Coast Council area in 2017/18 shows the three highest industries were:

- Financial and Insurance Services (\$299,862)
- Electricity, Gas, Water and Waste Services (\$254,451)
- Wholesale Trade (\$196,294)

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

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

- Higher worker productivity in Financial and Insurance Services (\$299,862 compared to \$265,337)
- Lower worker productivity in Mining (\$ compared to \$284,107)
- Lower worker productivity in Electricity, Gas, Water and Waste Services (\$254,451 compared to \$315,421)
- Lower worker productivity in Construction (\$88,126 compared to \$115,544)

### **Emerging groups**

The total worker productivity by industry in Copper Coast Council area decreased by \$2,567 between 2012/13 and 2017/18.

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

- Information Media and Telecommunications (+\$64,033)
- Wholesale Trade (+\$40,516)
- Agriculture, Forestry and Fishing (-\$36,032)
- Electricity, Gas, Water and Waste Services (+\$26,528)



# Copper Coast Council area Businesses by industry

Registered business by industry shows how many businesses there are in Copper Coast 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 Copper Coast 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.

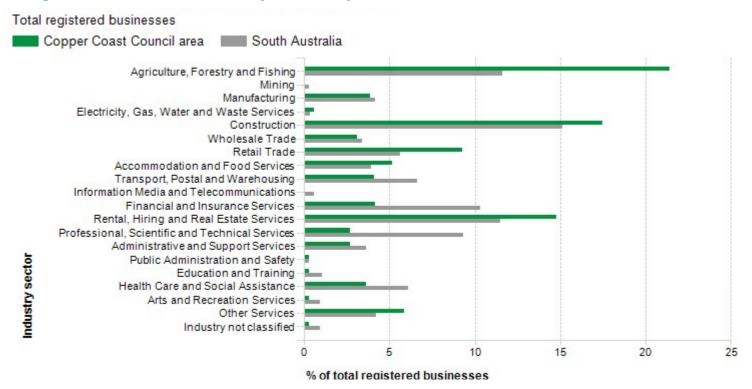
Please note that this data set has several limitations which are explained in the <u>data notes</u> for this topic. Business register counts are an approximation to LGA boundaries based on SA2 level data provided by the Australian Bureau of Statistics. As such, they may not exactly match figures sourced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

Copper Coast Council area - Total registered businesses		2018			2017		Change
Industry	Number	%	South Australia %	Number	%	South Australia %	2017 to 2018
Agriculture, Forestry and Fishing	219	21.4	11.6	236	23.5	12.1	-17
Mining	0	0.0	0.3	0	0.0	0.4	0
Manufacturing	40	3.9	4.2	31	3.1	4.2	+9
Electricity, Gas, Water and Waste Services	6	0.6	0.4	9	0.9	0.3	-3
Construction	178	17.5	15.1	175	17.5	15.1	+3
Wholesale Trade	32	3.1	3.4	30	3.0	3.4	+2
Retail Trade	95	9.2	5.6	94	9.3	5.8	+1
Accommodation and Food Services	53	5.2	4.0	38	3.8	4.0	+15
Transport, Postal and Warehousing	42	4.1	6.6	50	5.0	5.9	-8
Information Media and Telecommunications	0	0.0	0.6	0	0.0	0.6	0
Financial and Insurance Services	43	4.2	10.3	41	4.1	10.5	+2
Rental, Hiring and Real Estate Services	151	14.8	11.5	134	13.4	11.6	+17
Professional, Scientific and Technical Services	28	2.7	9.3	26	2.6	9.3	+2
Administrative and Support Services	28	2.7	3.6	30	3.0	3.4	-2
Public Administration and Safety	3	0.3	0.3	6	0.6	0.3	-3
Education and Training	3	0.3	1.0	3	0.3	1.0	0
Health Care and Social Assistance	37	3.6	6.1	40	4.0	6.0	-3
Arts and Recreation Services	3	0.3	1.0	3	0.3	1.0	0
Other Services	60	5.8	4.2	51	5.1	4.1	+9
Industry not classified	3	0.3	0.9	6	0.6	0.9	-3
Total business	1,022	100.0	100.0	1,001	100.0	100.0	+21

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

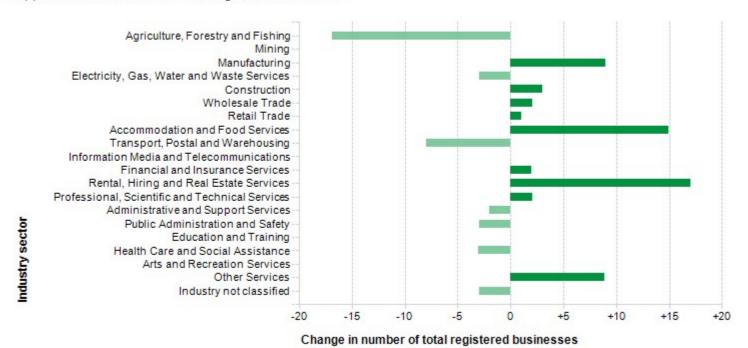


Source: Australian Bureau of Statistics, Counts of Australian Businesses, including Entries and Exits, 2016 to 2018 Cat. No. 8165.0



### Change in registered businesses by industry, 2017 to 2018

Copper Coast 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





# Copper Coast Council area Industry sector analysis - All industries

Industry sector profiles reveal the way in which each industry contributes to the economy in Copper Coast 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 Copper Coast Council area contributes to the wider economy. For example, Copper Coast Council area contributes 3.0% of Regional SA's employment.

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

The third chart refers to how employment in Copper Coast 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

Copper Coast Council area - All industries - Constant prices	2	2017/18			2012/13			
Economic measure	Copper Coast Council area	Regional SA	Copper Coast Council area as a % of Regional SA	Copper Coast Council area	Regional SA	Copper Coast Council area as a % of Regional SA	2012/13 to 2017/18	
Pmployment (total)	5,208	170,859	3.0%	4,765	164,267	2.9%	+443	
Pemployment (FTE)	3,823	143,714	2.7%	3,649	141,605	2.6%	+173	
FTE to total employment ratio	0.73	0.84		0.77	0.86		-0.03	
Output/Total Sales (\$m)	866.15	37,089.66	2.3%	852.17	36,769.36	2.3%	+13.98	
Value add (\$m)	425.95	17,505.79	2.4%	401.95	17,642.37	2.3%	+24.00	
Exports (\$m)	190.79	15,080.86	1.3%	222.80	16,046.57	1.4%	-32.01	
Exports (domestic) (\$m)	167.34	9,043.88	1.9%	194.75	10,682.00	1.8%	-27.41	
Exports (international) (\$m)	23.45	6,036.98	0.4%	28.05	5,364.58	0.5%	-4.60	
[] Imports(\$m)	597.42	26,498.94	2.3%	474.10	23,419.41	2.0%	+123.32	
[] Imports (domestic) (\$m)	445.67	20,066.91	2.2%	356.03	18,024.75	2.0%	+89.63	
[] Imports (international) (\$m)	151.75	6,432.03	2.4%	118.06	5,394.66	2.2%	+33.69	
Cocal Sales (\$m)	676.03	22,189.34	3.0%	630.11	21,021.12	3.0%	+45.92	
Worker productivity (\$ per worker)	81,793	102,458		84,359	107,401		-2,567	

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



### Economic output by destination

Copper Coast Council area - All industries

Exports (domestic) Exports (international) Local Sales

Regional SA—

Copper Coast Council area—

0 20 40 60 80 100

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

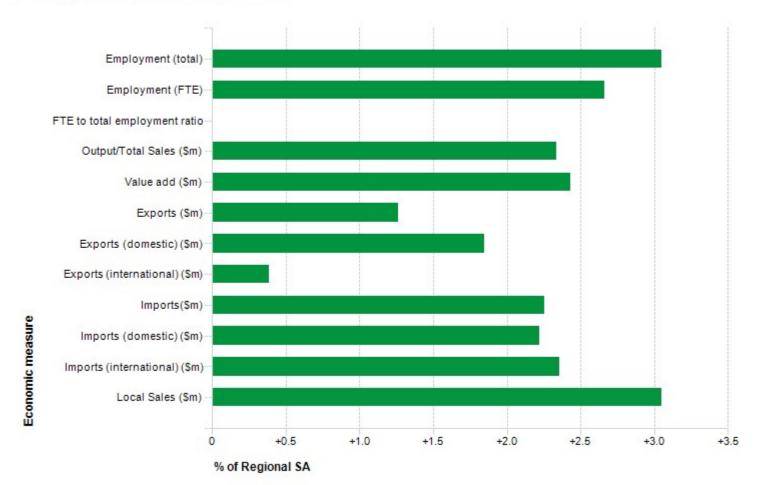
Percentage





# Industry contribution to Regional SA 2017/18

#### Copper Coast Council area - All industries



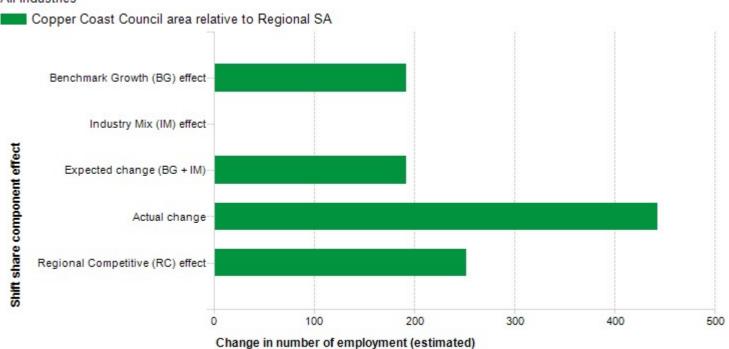
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





### 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





### Copper Coast 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	Copper Coast Council area		Regional SA		Analysis		
Year	Employment (total)	Change from previous year	Employment (total)	Change from previous year	as a % of	Index - Copper Coast Council area	Index - Regional SA
2017/18	5,208	+2.4%	170,859	+2.5%	3.0	141.9	113.3
2016/17	5,084	+2.3%	166,692	+2.0%	3.1	138.5	110.5
2015/16	4,969	+0.3%	163,494	-0.8%	3.0	135.4	108.4
2014/15	4,954	+3.3%	164,797	+1.3%	3.0	135.0	109.3
2013/14	4,794	+0.6%	162,741	-0.9%	2.9	130.6	107.9
2012/13	4,765	-2.4%	164,267	-1.1%	2.9	129.8	108.9
2011/12	4,880	+1.0%	166,103	-0.3%	2.9	133.0	110.1
2010/11	4,832	+3.3%	166,624	+0.7%	2.9	131.7	110.5
2009/10	4,678	+2.8%	165,484	-0.2%	2.8	127.5	109.7
2008/09	4,549	+3.5%	165,799	+1.3%	2.7	123.9	109.9
2007/08	4,396	+3.3%	163,611	+1.2%	2.7	119.8	108.5
2006/07	4,255	+3.2%	161,730	+1.4%	2.6	115.9	107.2
2005/06	4,122	+3.0%	159,473	+2.2%	2.6	112.3	105.7
2004/05	4,001	+3.4%	156,011	+1.9%	2.6	109.0	103.4
2003/04	3,869	+5.4%	153,111	+1.5%	2.5	105.4	101.5
2002/03	3,670	+4.6%	150,832	+2.1%	2.4	100.0	100.0
2001/02	3,510		147,766		2.4	95.6	98.0

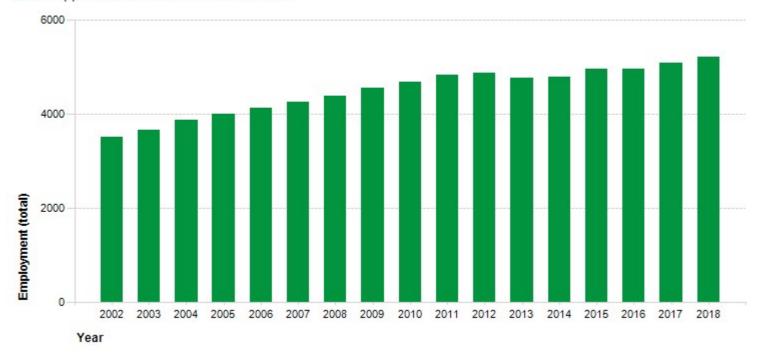
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

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



### Time series - Employment (total)

#### Copper Coast Council area - All industries

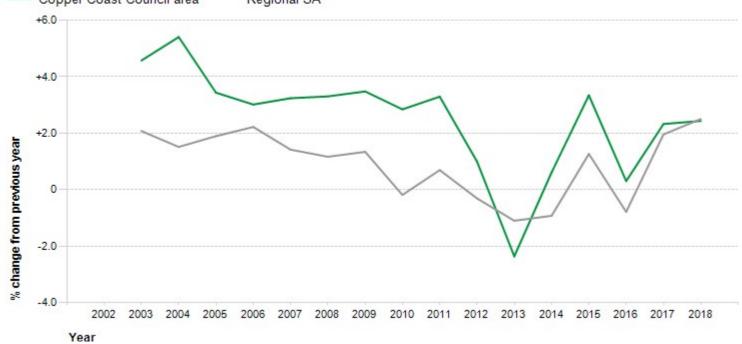


Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



### Time series - Employment (total) annual change

# All industries — Copper Coast Council area — Regional SA



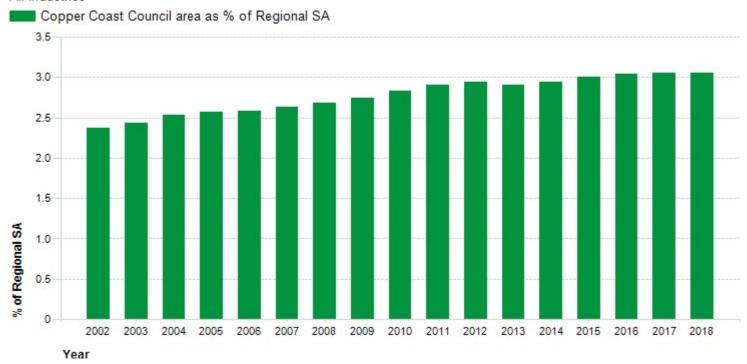
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





### Time series - Employment (total) as percentage of benchmark

All industries

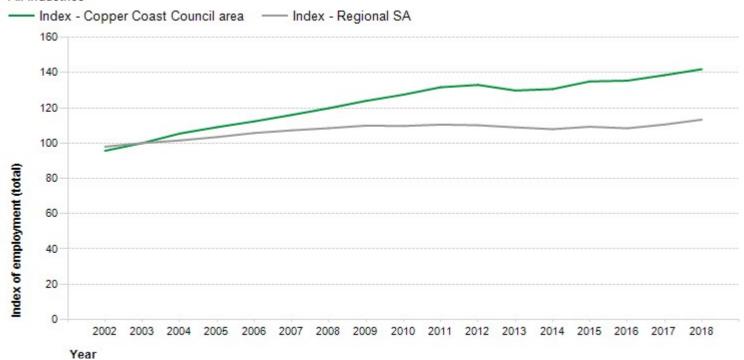


Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts



### Index of employment (total)





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.

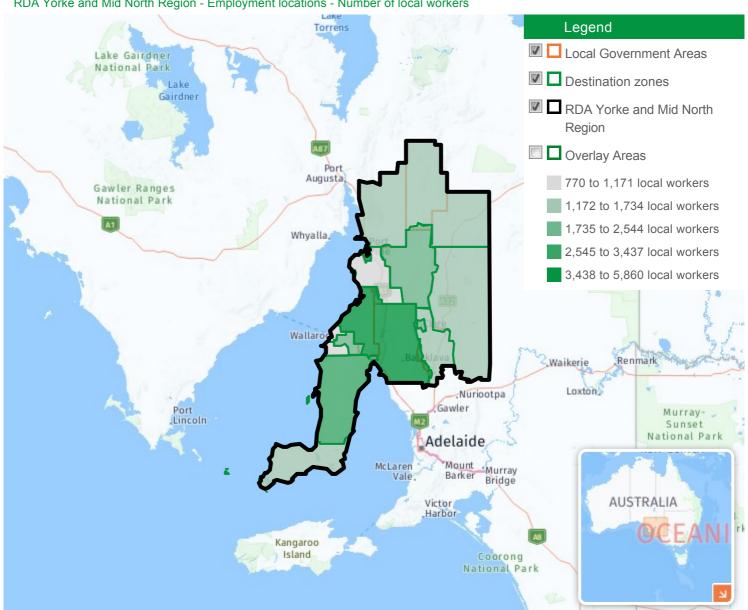
Some industries are clustered in business parks, or along major transport routes. Others are associated with institutions such as schools, universities and hospitals.

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</u> (<u>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
<ul><li>Live and work in the same LGA</li></ul>	22,446	83.8
<ul> <li>Work in the area and live in different LGA</li> </ul>	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.

# 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

Residential location of local

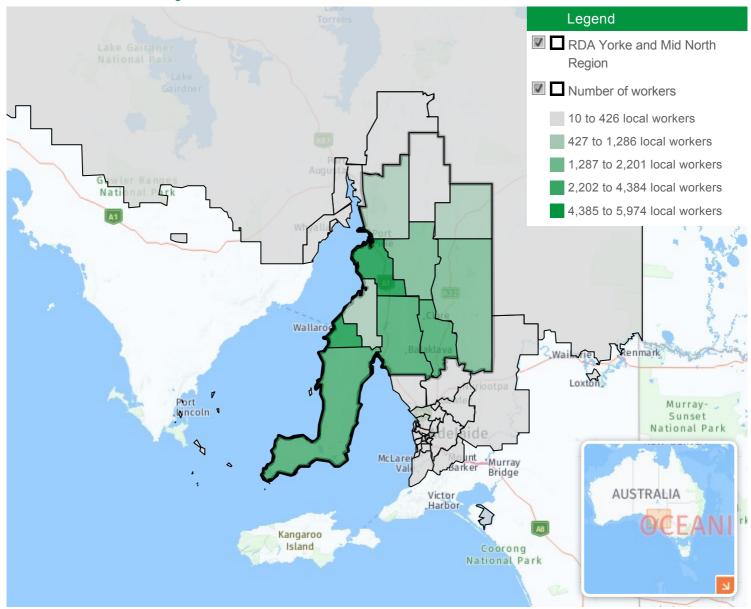
Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.





# 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
<ul><li>Live and work in the same LGA</li></ul>	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 economy.id by <u>.id</u>, the population experts.

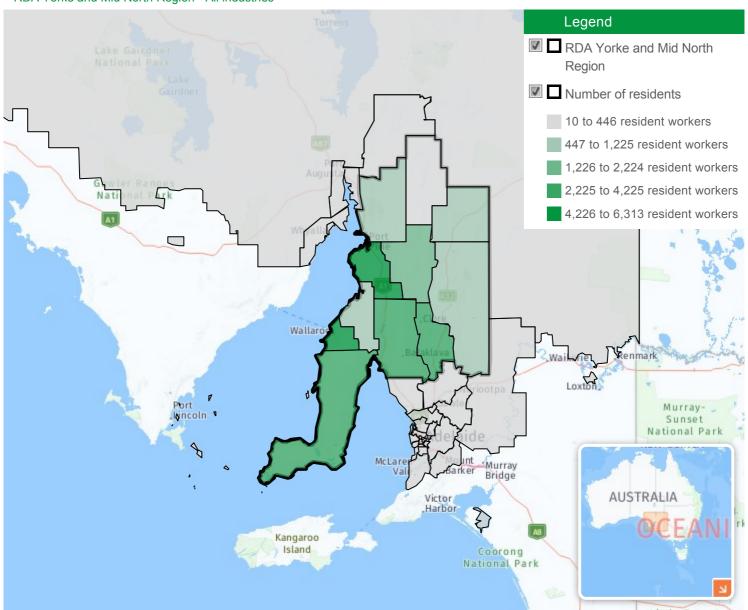
#### Employment location of resident workers, 2016 RDA Yorke and Mid North Region - All industries Live and work in the same LGA Live in the area and work in different LGA Live in the area. but work outside No fixed place of work Source: Australian Bureau of Statistics, Census of Population and Housing,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

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



### 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, Census of Population and Housing 2016. Compiled and presented in economy.id by <u>id</u>, the population experts.

Excludes employment locations with fewer than 10 people.



# Copper Coast 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 Copper Coast 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

Copper Coast Council area	2	2017/18				2012/13		
Industry (Click rows to view sub-categories)			Employed Ratio of jobs residents to residents			Employed Ratio of jobs residents to residents		
Agriculture, Forestry and Fishing	287	417	0.69	303	428	0.71		
Mining	0	105	0.00	0	142	0.00		
Manufacturing	172	309	0.56	190	313	0.61		
Electricity, Gas, Water and Waste Services	35	35	0.98	59	67	0.89		
Construction	467	511	0.91	421	466	0.90		
Wholesale Trade	189	209	0.90	228	263	0.86		
Retail Trade	862	836	1.03	782	782	1.00		
Accommodation and Food Services	451	410	1.10	413	401	1.03		
Transport, Postal and Warehousing	187	199	0.94	204	252	0.81		
Information Media and Telecommunications	96	106	0.91	61	68	0.89		
Financial and Insurance Services	104	99	1.05	111	115	0.96		
Rental, Hiring and Real Estate Services	61	61	1.01	83	89	0.93		
Professional, Scientific and Technical Services	145	151	0.96	116	128	0.91		
Administrative and Support Services	190	199	0.95	158	165	0.96		
Public Administration and Safety	245	288	0.85	223	260	0.86		
Education and Training	508	552	0.92	388	409	0.95		
Health Care and Social Assistance	878	873	1.01	727	717	1.01		
Arts and Recreation Services	86	93	0.92	51	57	0.89		
Other Services	245	217	1.13	247	250	0.99		
Total industries	5,208	5,670	0.92	4,765	5,372	0.89		

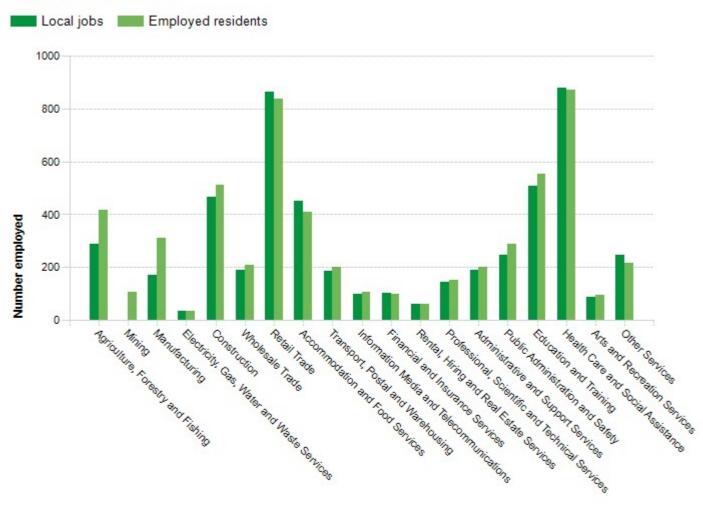
Source: National Institute of Economic and Industry Research (NIEIR) ©2018. Compiled and presented in economy.id by id, the population experts.

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



### Employment capacity by industry 2017/18





Industry sector

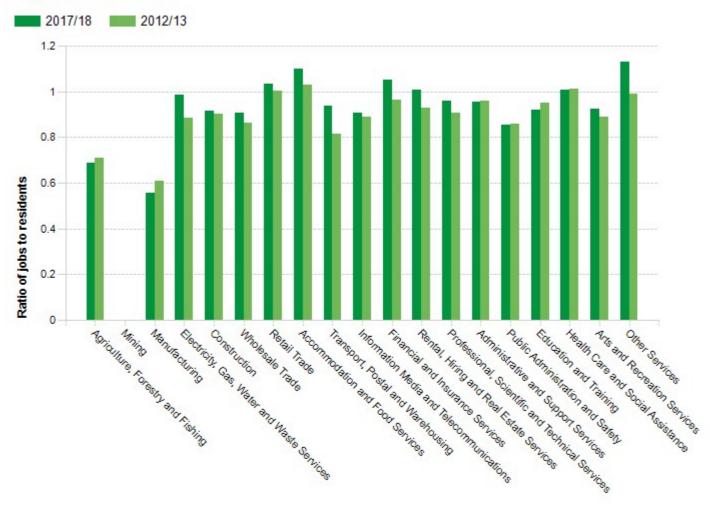
Source: National Institute of Economic and Industry Research (NIEIR) ©2018 Compiled and presented in economy.id by .id the population experts





### 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





### Copper Coast 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, Copper Coast 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

Copper Coast Council area		2016			2011		Change
Name	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
Local workers							
Total local workers (Census)	4,365	100.0	100.0	4,302	100.0	100.0	+63
<ul><li>Males</li></ul>	2,051	47.0	51.8	2,015	46.8	52.9	+36
■ Females	2,312	53.0	48.2	2,284	53.1	47.1	+28
Age structure							_
15 - 24 years	704	16.1	14.1	702	16.3	15.4	+2
25 - 54 years	2,550	58.4	64.5	2,661	61.9	65.8	-11 <sup>2</sup>
55 - 64 years	875	20.0	16.8	785	18.2	15.6	+90
65 years and over	241	5.5	4.6	151	3.5	3.3	+9(
Top three industries							-
Retail trade	724	16.6	10.7	743	17.2	11.2	-19
Health care and social assistance	683	15.7	14.8	654	15.2	13.6	+29
Accommodation and food services	412	9.5	6.7	372	8.6	6.2	+4(
Top three occupations							-
Professionals	639	14.6	20.2	614	14.3	19.6	+25
Technicians and trades workers	624	14.3	13.4	643	14.9	14.1	-19
Sales workers	590	13.5	9.6	578	13.4	9.6	+12
Hours worked							-
Full time	2,157	49.4	58.2	2,259	52.5	59.2	-102
Part time	2,109	48.3	40.1	1,965	45.7	37.1	+144
Qualifications							-
Bachelor or higher degree	587	13.4	25.9	494	11.5	22.1	+93
Advanced diploma or diploma	371	8.5	10.6	327	7.6	9.4	+44
Certificate level	1,328	30.4	25.1	1,135	26.4	23.6	+193
No qualifications	1,917	43.9	35.8	2,157	50.1	41.0	-240
Individual Income							-
Less than \$500	1,142	26.2	19.4				-
\$500 -\$1,749	2,763	63.3	64.7				-
\$1,750 or more	393	9.0	14.5				-
Method of Travel to Work							-
Car	3,176	72.8	70.7	3,057	71.1	69.2	+119
Public Transport	7	0.2	6.9	8	0.2	6.7	-1
Bicycle	17	0.4	1.0	27	0.6	1.0	-10
Walked only	186	4.3	2.7	230	5.3	3.2	-44
Other Characteristics							-
Born overseas	364	8.3	23.2	329	7.6	22.0	+35
Speaks a language other than English at home	131	3.0	15.5	85	2.0	13.1	+46
Arrived between 2011 and 9th August 2016	41	0.9	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.



### Copper Coast 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, Copper Coast 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

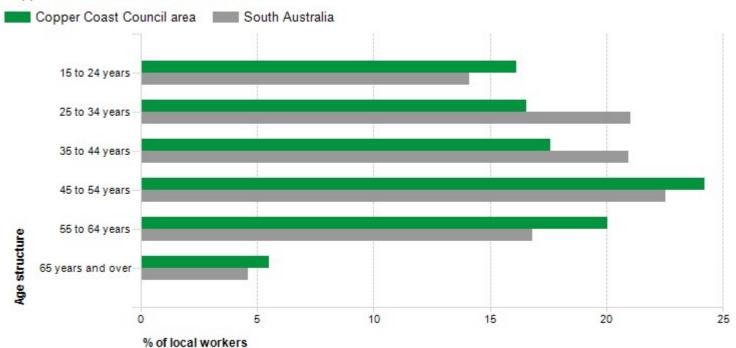
Copper Coast Council area - All industries		2016			2011		Change
Ten year age groups (years)	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
15 to 24 years	704	16.1	14.1	702	16.3	15.4	+2
25 to 34 years	724	16.6	21.0	662	15.4	20.2	+62
35 to 44 years	768	17.6	20.9	918	21.4	22.2	-150
45 to 54 years	1,058	24.2	22.6	1,081	25.1	23.3	-23
55 to 64 years	875	20.0	16.8	785	18.3	15.6	+90
65 years and over	241	5.5	4.6	151	3.5	3.3	+90
Total persons	4,370	100.0	100.0	4,299	100.0	100.0	+71

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

Copper Coast Council area - All industries

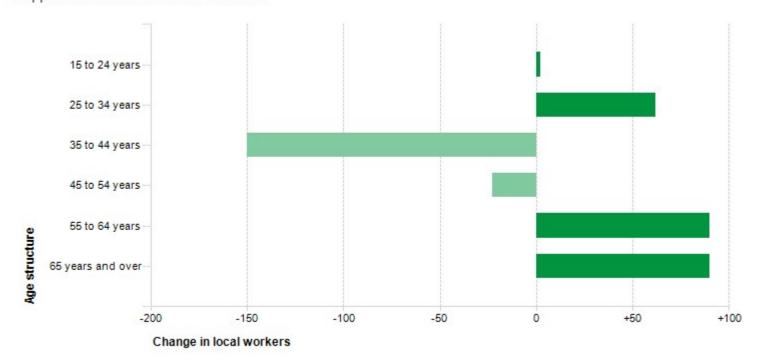


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 Compiled and presented in economy.id by .id, the population experts.



### Change in local workers age structure, 2011 to 2016

Copper Coast 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 Copper Coast 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, 50.3% of the workforce was aged under 45 years, compared to 56.0% for South Australia. 49.7% were aged 45 years and over, compared to 44.0% for South Australia.

The major differences between the age structure of the workforce in Copper Coast Council area and South Australia were:

- A *larger* percentage of local workers aged 55 to 64 years (20.0% compared to 16.8%)
- A larger percentage of local workers aged 15 to 24 years (16.1% compared to 14.1%)
- A smaller percentage of local workers aged 25 to 34 years (16.6% compared to 21.0%)
- A smaller percentage of local workers aged 35 to 44 years (17.6% compared to 20.9%)

### **Emerging groups**

The largest changes in the age structure of the workforce in Copper Coast Council area between 2011 and 2016 were:

- 35 to 44 years (-150 local workers)
- 55 to 64 years (+90 local workers)
- 65 years and over (+90 local workers)
- 25 to 34 years (+62 local workers)



### Copper Coast 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, Copper Coast 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

Copper Coast Council area - All industries	2016		2011			Change	
Quartile group	Number	%	South Australia %	Number	%	South Australia %	2011 to 2016
Lowest group	1,428	33.2	25.0	1,399	33.6	25.0	+29
Medium lowest	1,233	28.7	25.0	1,235	29.6	25.0	-2
Medium highest	914	21.3	25.0	873	20.9	25.0	+41
Highest group	723	16.8	25.0	662	15.9	25.0	+61
Total persons with stated income	4,298	100.0	100.0	4,169	100.0	100.0	+129

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.

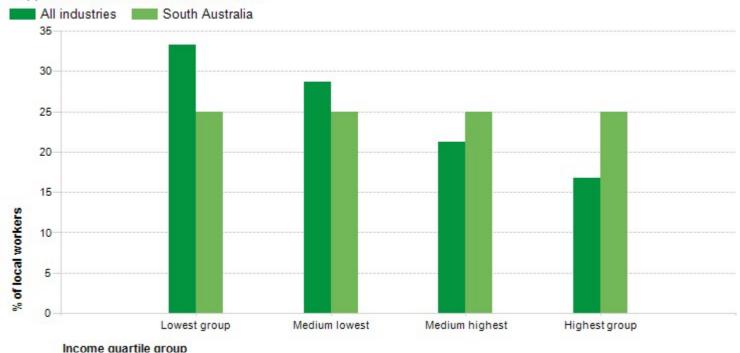
### Quartile group dollar ranges (Individuals)

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

Copper Coast Council area - All industries

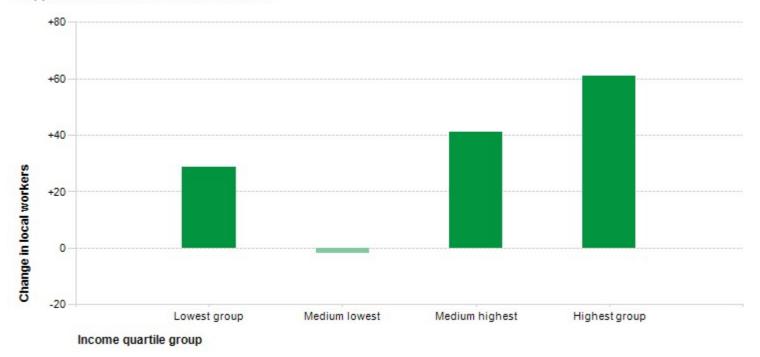


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 Compiled and presented in economy.id by .id, the population experts.



# Change in local workers individual income quartiles, 2011 to 2016

Copper Coast 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 lesser proportion of people in the highest income quartile, and a greater proportion in the lowest income quartile.

### **Emerging groups**

The most significant change for the between 2011 and 2016 was in the highest quartile which showed an increase of 61 people.



### Copper Coast 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

Copper Coast Council area		2016			2011		Change
Name	Number	%	South Australia %	Number	%	South Australia %	2011 to 2010
Local workers							-
Total local workers (Census)	4,958	100.0	100.0	4,837	100.0	100.0	+12
<ul><li>Males</li></ul>	2,597	52.4	51.9	2,527	52.2	52.9	+70
<ul><li>Females</li></ul>	2,361	47.6	48.1	2,306	47.7	47.1	+5
Age structure							-
15 - 24 years	715	14.4	14.1	745	15.4	15.4	-30
25 - 54 years	2,931	59.1	64.5	2,961	61.2	65.7	-30
55 - 64 years	1,031	20.8	16.8	923	19.1	15.6	+108
65 years and over	293	5.9	4.6	191	3.9	3.3	+10
Top three industries							-
Health care and social assistance	719	14.5	14.8	666	13.7	13.6	+5
Retail trade	697	14.1	10.7	722	14.9	11.2	-2
Construction	436	8.8	7.6	481	9.9	7.5	-4
Top three occupations							
Technicians and trades workers	759	15.3	13.4	775	16.0	14.1	-1
Labourers	736	14.8	11.1	702	14.5	11.1	+3
Professionals	643	13.0	20.3	613	12.7	19.6	+30
Hours worked							-
Full time	2,572	51.9	58.3	2,619	54.1	60.2	-4
Part time	2,278	45.9	40.1	2,119	43.8	37.9	+159
Qualifications							-
Bachelor or higher degree	600	12.1	25.9	486	10.0	22.1	+11
Advanced diploma or diploma	416	8.4	10.6	353	7.3	9.4	+6:
Certificate level	1,592	32.1	25.1	1,313	27.1	23.6	+279
No qualifications	2,164	43.6	35.7	2,476	51.2	41.0	-31
Individual Income							-
Less than \$500	1,205	24.3	19.3				-
\$500 -\$1,749	3,146	63.5	64.6				-
\$1,750 or more	521	10.5	14.7				-
Method of Travel to Work							-
Car	3,616	72.9	70.5	3,392	70.1	69.1	+224
Public Transport	26	0.5	7.0	23	0.5	6.7	+:
Bicycle	18	0.4	1.0	29	0.6	1.0	-1
Walked only	189	3.8	2.8	235	4.9	3.2	-40
Other Characteristics							
Born overseas	385	7.8	23.2	372	7.7	22.0	+1:
Speaks a language other than English at home	124	2.5	15.4	75	1.6	13.1	+4
Arrived between 2011 and 9th August 2016	40	0.8	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 Copper Coast 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 <a href="mailto:.id's">.id's</a> 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



# Copper Coast 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 <u>Industry Sector Analysis</u> page for the Agriculture sector, which has modelled estimates of the size of the industry on an annual basis. The <u>Employment Locations</u> page will show where agricultural activity is taking place and the <u>Workforce Profiles</u> section will reveal the characteristics of agricultural workers.

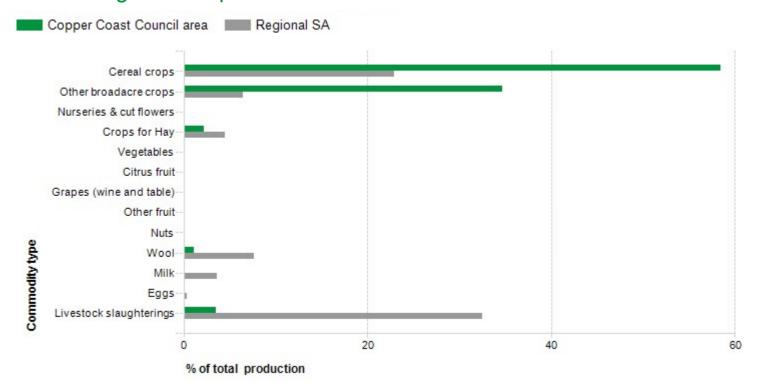
# Value of agricultural production

Copper Coast Council area		2015/16			
Commodity (Click rows to view sub-categories)	\$	%	Regional SA%	Copper Coast Council area as a % of Regional SA	
Cereal crops	25,755,968	58.4	22.9	1.9	
Other broadacre crops	15,305,380	34.7	6.5	4.1	
Nurseries & cut flowers					
Crops for Hay	986,991	2.2	4.5	0.4	
Vegetables					
Citrus fruit					
Grapes (wine and table)					
Other fruit					
Nuts					
Wool	476,621	1.1	7.6	0.1	
Milk	2,948	0.0	3.6	0.0	
Eggs	16,227	0.0	0.3	0.1	
Livestock slaughterings	1,568,478	3.6	32.5	0.1	
Agriculture - Total Value	44,112,614	100.0	100.0	0.8	

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



# Value of agricultural production 2015/16



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





# Copper Coast 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 <a href="Value added">Value added</a>, <a href="Output">Output</a> and <a href="Employment by industry (Total)</a> topics, as well as tourism Workforce characteristics.

### Value of tourism and hospitality

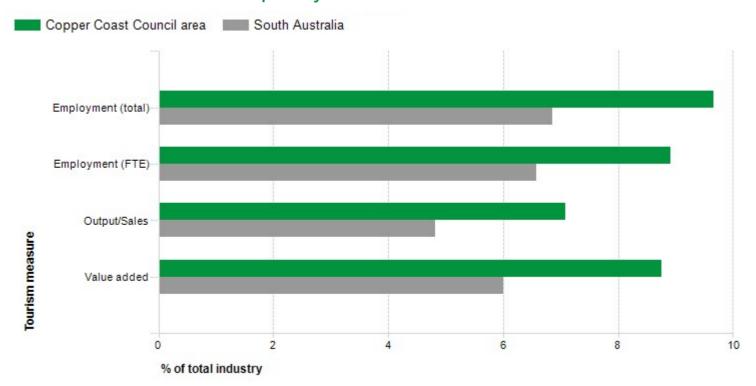
Copper Coast Council area	2017/18			2012/13				Change	
Measure	Copper Coast Council area	% of total industry	South Australia%	Copper Coast Council area as a % of South Australia	Copper Coast Council area	% of total industry	South Australia%	Copper Coast Council area as a % of South Australia	2013 to 2018
Employment (total)									
? Direct	345	6.6	5.1	0.8	332	7.0	4.7	0.9	14
? Indirect	158	3.0	1.7	1.1	152	3.2	1.6	1.2	6
? Total	504	9.7	6.9	0.9	483	10.1	6.3	0.9	20
Employment (FTE)									
? Direct	210	5.5	4.4	0.7	220	6.0	4.2	0.8	-10
? Indirect	130	3.4	2.2	0.9	136	3.7	2.1	1.0	-6
7 Total	341	8.9	6.6	0.7	357	9.8	6.3	0.8	-16
Output/Sales (\$m)									
? Direct	33.1	3.8	2.9	0.6	37.4	4.4	2.9	0.7	-4.3
? Indirect	28.3	3.3	2.0	0.8	31.9	3.7	2.0	0.9	-3.6
7 Total	61.4	7.1	4.8	0.7	69.3	8.1	4.9	0.8	-7.9
Value added (\$m)									
? Direct	20.5	4.8	3.6	0.6	21.3	5.3	3.5	0.7	-0.8
? Indirect	16.8	3.9	2.4	0.8	17.4	4.3	2.3	0.9	-0.6
7 Total	37.3	8.8	6.0	0.7	38.7	9.6	5.7	0.8	-1.4

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

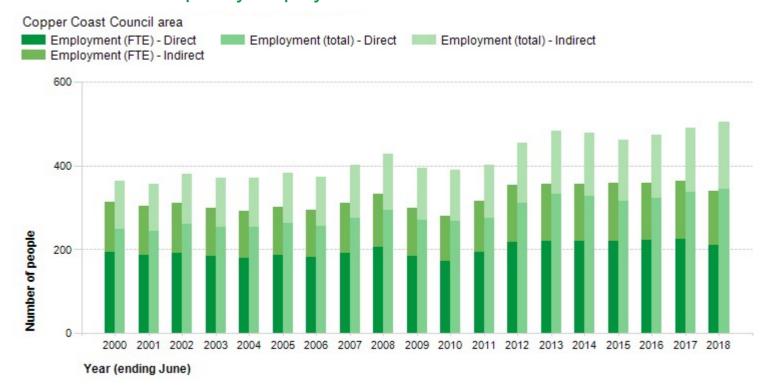


Source: National Institute of Economic and Industry Research (NIEIR) ©2016 Compiled and presented in economy.id by .id the population experts





### 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





# Copper Coast 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 Copper Coast Council area with comparisons to benchmark areas. Tourism and hospitality data should be viewed in conjunction with the <a href="Industry sector analysis">Industry sector analysis</a> page for the accommodation sector, which has modelled estimates of the size of the industry on an annual basis. The <a href="Employment locations">Employment locations</a> page will show where accommodation activity is taking place and the <a href="Local workers">Local workers</a> 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

Copper Coast Council area			2016				
Name	N	umber	%	Regional SA %	% of tota industry in Copper Coast		
Tourism workforce							
Total workers		362	100.0	100.0	8.3		
Males		116	32.0	32.2	5.7		
Females		246	68.0	67.8	10.6		
Age structure							
15 to 24 years		110	30.4	28.3	15.6		
25 to 44 years		99	27.3	31.1	6.6		
45 to 54 Years		73	20.2	20.0	6.9		
55 to 64 Years		61	16.9	15.9	7.0		
65 years and over		19	5.2	4.5	7.9		
Hours worked							
Worked full-time		109	30.1	36.0	5.0		
Worked part-time		227	62.7	58.4	11.9		
Away from work		25	6.9	5.7	8.2		
Qualifications							
Bachelor or higher degree		10	2.8	5.5	1.7		
Advanced diploma or diploma		18	5.0	6.5	4.9		
Certificate level		96	26.5	26.8	7.2		
No qualifications		225	62.2	57.9	11.7		
Ethnicity							
Australian-born		314	86.7	85.1	8.1		
Born overseas		36	9.9	13.0	9.9		
Birthplace not stated		9	2.5	2.0	7.8		
Speaks a language other than English		15	4.1	6.5	11.5		
Aboriginal and/or Torres Strait Islander		8	2.2	1.9	10.8		
Individual income					-		
Less than \$500		164	45.3	42.1	14.4		
\$500 -\$1,749		179	49.4	53.6	6.5		
\$1,750 or more		3	0.8	2.4	0.8		

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

