# City of Cape Town – 2011 Census Suburb Philippi

**July 2013** 

Compiled by Strategic Development Information and GIS Department (SDI&GIS), City of Cape Town 2011 Census data supplied by Statistics South Africa

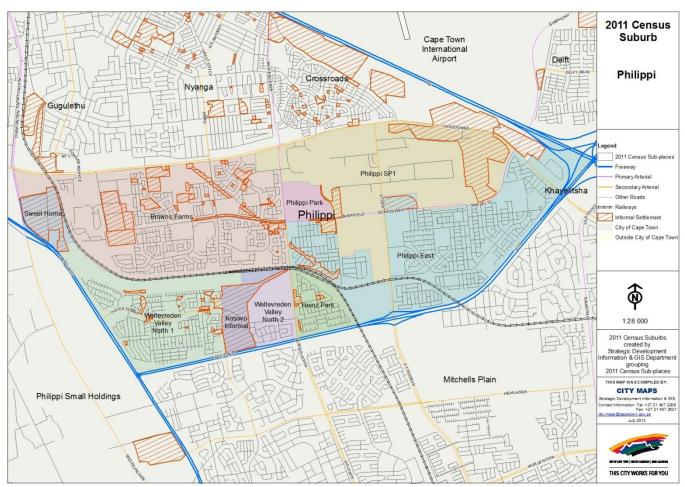
(Based on information available at the time of compilation as released by Statistics South Africa)

The 2011 Census suburbs (190) have been created by SDI&GIS grouping the 2011 Census sub-places using GIS and December 2011 aerial photography. A sub-place is defined by Statistics South Africa "is the second (lowest) level of the place name category, namely a suburb, section or zone of an (apartheid) township, smallholdings, village, sub-village, ward or informal settlement."

Suburb Overview, Demographic Profile, Economic Profile, Dwelling Profile, Household Services Profile

## **2011 Census Suburb Description**

2011 Census suburb Philippi includes the following sub-places: Browns Farms, Heinz Park, Kosovo Informal, Philippi East, Philippi Park, Philippi SP1, Sweet Home, Weltevreden Valley North 1, Weltevreden Valley North 2.



#### **Data Notes:**

- The following databases from Statistics South Africa (SSA) software were used to extract the data for the profiles: Demographic Profile Descriptive and Education databases
  - Economic Profile Labour Force and Head of Household databases
  - Dwelling Profile Dwellings database
  - Household Services Profile Household Services database
- In some Census suburbs there may be no data for households, or a very low number, as the Census suburb has population mainly living in collective living quarters (e.g. hotels, hostels, students' residences, hospitals, prisons and other institutions) or is an industrial or commercial area. In these instances the number of households is not applicable. All tables have the data included, even if at times they are "0", for completeness. The tables relating to population, age and labour force indicators would include the population living in these collective living quarters.
- The Census suburbs where the population is categorised as living mainly in collective living quarters or is an industrial or commercial area, the average household size has been excluded as it is not applicable. There are some Census suburbs with an average household size that have a small percentage of the population living in collective living quarters within that Census suburb, and this could artificially inflate the average household size.

#### 2011 Census Suburb Overview

2011 Census Suburb Philippi	2011
Population	191 025
Households	61 797
Average Household Size	3.09

In 2011 the population of 2011 Census suburb Philippi was 191 025 and the number of households was 61 797. The average household size was 3.09.

A household is defined as a group of persons who live together, and provide themselves jointly with food or other essentials for living, or a single person who lives alone (Statistics South Africa).

The population and household numbers above are to be used and quoted as the official numbers for this 2011 Census suburb for 2011.

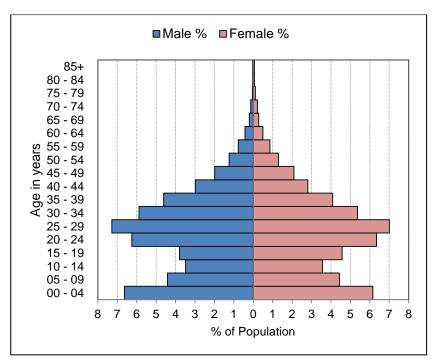
### Key results for 2011 Census Suburb Philippi:

- The population is predominantly Black African (94%).
- 32% of those aged 20 years and older have completed Grade 12 or higher.
- 62% of the labour force (aged 15 to 64) is employed.
- 78% of households have a monthly income of R3 200 or less.
- 44% of households live in formal dwellings.
- 67% of households have access to piped water in their dwelling or inside their yard.
- 77% of households have access to a flush toilet connected to the public sewer system.
- 84% of households have their refuse removed at least once a week.
- 86% of households use electricity for lighting in their dwelling.

**Note**: There are small variations in the total population and the number of households in the tables which follow. These occur as Statistics South Africa had to calculate the true population to correct omissions and double counts in the enumeration process. In addition when the data is extracted using the Statistics South Africa software, it randomly rounds off all cells to a base number 3, including the totals. These variations are not significant.

## **Demographic Profile – 2011 Census**

Philippi	Ma	ale	Fen	nale	То	tal
Population	Num	%	Num	%	Num	%
Black African	89 813	47.0%	89 938	47.1%	179 751	94.1%
Coloured	4 413	2.3%	4 548	2.4%	8 961	4.7%
Asian	148	0.1%	99	0.1%	247	0.1%
White	113	0.1%	88	0.0%	201	0.1%
Other	1 382	0.7%	482	0.3%	1 864	1.0%
Total	95 869	50.2%	95 155	49.8%	191 024	100.0%



Philippi	Black /	African	Coloured		As	ian	Wh	nite	Other		Total	
Age	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
0 to 4 years	23 062	12.8%	1 154	12.9%	41	16.7%	15	7.5%	143	7.7%	24 415	12.8%
5 to 14 years	28 355	15.8%	1 835	20.5%	37	15.0%	37	18.4%	104	5.6%	30 368	15.9%
15 to 24 years	37 652	20.9%	1 866	20.8%	58	23.6%	41	20.4%	448	24.0%	40 065	21.0%
25 to 64 years	88 620	49.3%	3 917	43.7%	110	44.7%	107	53.2%	1 165	62.4%	93 919	49.2%
65 years and older	2 062	1.1%	190	2.1%	0	0.0%	1	0.5%	6	0.3%	2 259	1.2%
Total	179 751	100.0%	8 962	100.0%	246	100.0%	201	100.0%	1 866	100.0%	191 026	100.0%

Philippi Adult Education	Black /	African	Coloured		As	ian	Wh	ite	Otl	ner	Total	
(for all aged 20+)	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No schooling	3 165	2.8%	276	5.7%	12	8.7%	9	8.6%	171	11.2%	3 633	3.0%
Some primary	11 562	10.2%	912	18.9%	15	10.9%	15	14.3%	141	9.2%	12 645	10.6%
Completed primary	5 319	4.7%	438	9.1%	9	6.5%	6	5.7%	87	5.7%	5 859	4.9%
Some secondary	56 109	49.7%	2 403	49.7%	66	47.8%	39	37.1%	639	41.8%	59 256	49.6%
Grade 12	32 205	28.5%	738	15.3%	30	21.7%	30	28.6%	441	28.9%	33 444	28.0%
Higher	4 386	3.9%	66	1.4%	3	2.2%	6	5.7%	42	2.8%	4 503	3.8%
Other	165	0.1%	0	0.0%	3	2.2%	0	0.0%	6	0.4%	174	0.1%
Total	112 911	100.0%	4 833	100.0%	138	100.0%	105	100.0%	1 527	100.0%	119 514	100.0%

### **Economic Profile – 2011 Census**

Philippi Labour Force Indicators	Black African	Coloured	Asian	White	Other	Total
Population aged 15 to 64 years	126 276	5 781	168	153	1 614	133 992
Labour Force	86 064	3 207	105	78	1 302	90 756
Employed	53 121	1 821	84	57	1 020	56 103
Unemployed	32 943	1 386	21	21	282	34 653
Not Economically Active	40 212	2 574	63	75	312	43 236
Discouraged Work-seekers	5 535	243	6	9	42	5 835
Other not economically active	34 677	2 331	57	66	270	37 401
Rates %						
Unemployment rate	38.28%	43.22%	20.00%	26.92%	21.66%	38.18%
Labour absorption rate	42.07%	31.50%	50.00%	37.25%	63.20%	41.87%
Labour Force participation rate	68.16%	55.47%	62.50%	50.98%	80.67%	67.73%

#### **Definitions:**

**Unemployment rate** is the proportion of the labour force that is unemployed.

The labour absorption rate is the proportion of working age (15 to 64 years) population that is employed.

The **labour force participation rate** is the proportion of the working age population that is either employed or unemployed.

**Note**: Based on available data as supplied by Statistics South Africa, the people categorised as living in collective living quarters are included in the "Other not economically active" category.

Philippi Monthly Household	Black A	African	Colo	ured	As	ian	Wł	nite	Other		Total	
Income	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No income	12 036	20.2%	255	15.7%	12	21.1%	6	10.0%	108	18.7%	12 417	20.1%
R 1 - R 1 600	18 714	31.5%	660	40.6%	18	31.6%	27	45.0%	159	27.5%	19 578	31.7%
R 1 601 - R 3 200	15 816	26.6%	312	19.2%	12	21.1%	12	20.0%	138	23.8%	16 290	26.4%
R 3 201 - R 6 400	8 349	14.0%	213	13.1%	6	10.5%	6	10.0%	111	19.2%	8 685	14.1%
R 6 401 - R 12 800	3 090	5.2%	105	6.5%	3	5.3%	6	10.0%	45	7.8%	3 249	5.3%
R 12 801 - R 25 600	1 026	1.7%	42	2.6%	3	5.3%	3	5.0%	15	2.6%	1 089	1.8%
R 25 601 - R 51 200	345	0.6%	36	2.2%	3	5.3%	0	0.0%	3	0.5%	387	0.6%
R 51 201 - R 102 400	30	0.1%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	33	0.1%
R 102 401 or more	72	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	72	0.1%
Unspecified	3	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.0%
Total	59 481	100.0%	1 626	100.0%	57	100.0%	60	100.0%	579	100.0%	61 803	100.0%

# **Dwelling Profile – 2011 Census**

Philippi	Black A	African	Colo	ured	As	ian	Wh	ite	Otl	ner	To	tal
Type of Dwelling	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Formal Dwelling	25 537	42.9%	1 130	69.5%	30	50.8%	30	54.5%	275	47.6%	27 002	43.7%
Informal dwelling / shack in backyard	13 345	22.4%	272	16.7%	14	23.7%	14	25.5%	196	33.9%	13 841	22.4%
Informal dwelling / shack NOT in backyard	20 213	34.0%	211	13.0%	14	23.7%	8	14.5%	99	17.1%	20 545	33.2%
Other	387	0.7%	13	0.8%	1	1.7%	3	5.5%	8	1.4%	412	0.7%
Total	59 482	100.0%	1 626	100.0%	59	100.0%	55	100.0%	578	100.0%	61 800	100.0%

Philippi	Black A	African	Coloured		Asian		Wh	ite	Otl	ner	Total	
Tenure Status	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Owned and fully paid off	23 488	39.5%	697	42.9%	15	25.4%	22	40.0%	111	19.2%	24 333	39.4%
Owned but not yet paid off	2 965	5.0%	174	10.7%	2	3.4%	5	9.1%	13	2.2%	3 159	5.1%
Rented	14 886	25.0%	402	24.8%	30	50.8%	18	32.7%	385	66.6%	15 721	25.4%
Occupied rent-free	15 578	26.2%	285	17.5%	11	18.6%	8	14.5%	58	10.0%	15 940	25.8%
Other	2 563	4.3%	66	4.1%	1	1.7%	2	3.6%	11	1.9%	2 643	4.3%
Total	59 480	100.0%	1 624	100.0%	59	100.0%	55	100.0%	578	100.0%	61 796	100.0%

## **Household Services Profile – 2011 Census**

Philippi Access to Piped	Black A	African	Colo	ured	As	ian	Wh	nite	Otl	ner	То	tal
Water	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Piped water inside dwelling	14 856	25.0%	984	60.6%	18	28.6%	18	33.3%	174	30.1%	16 050	26.0%
Piped water inside yard	24 732	41.6%	486	29.9%	27	42.9%	30	55.6%	315	54.4%	25 590	41.4%
Piped water outside yard: < 200m	15 261	25.7%	99	6.1%	12	19.0%	6	11.1%	72	12.4%	15 450	25.0%
Piped water outside yard: > 200m	4 326	7.3%	51	3.1%	6	9.5%	0	0.0%	18	3.1%	4 401	7.1%
No access to piped water	303	0.5%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	306	0.5%
Total	59 478	100.0%	1 623	100.0%	63	100.0%	54	100.0%	579	100.0%	61 797	100.0%

Philippi	Black /	African	Coloured		Asi	ian	Wł	nite	Oth	ner	To	tal
Toilet Facility	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Flush toilet (connected to sewerage system)	45 834	77.1%	1 410	86.7%	48	80.0%	48	84.2%	525	89.7%	47 865	77.4%
Flush toilet (with septic tank)	2 301	3.9%	27	1.7%	6	10.0%	3	5.3%	36	6.2%	2 373	3.8%
Chemical toilet	1 275	2.1%	21	1.3%	3	5.0%	3	5.3%	0	0.0%	1 302	2.1%
Pit toilet with ventilation (VIP)	555	0.9%	9	0.6%	0	0.0%	0	0.0%	3	0.5%	567	0.9%
Pit toilet without ventilation	78	0.1%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	81	0.1%
Bucket toilet	7 845	13.2%	135	8.3%	3	5.0%	0	0.0%	15	2.6%	7 998	12.9%
Other	291	0.5%	6	0.4%	0	0.0%	0	0.0%	3	0.5%	300	0.5%
None	1 302	2.2%	15	0.9%	0	0.0%	3	5.3%	3	0.5%	1 323	2.1%
Total	59 481	100.0%	1 626	100.0%	60	100.0%	57	100.0%	585	100.0%	61 809	100.0%

Philippi	Black	African	rican Coloured		As	ian	Wh	nite	Otl	her	Total	
Refuse Disposal	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Removed by local authority/private company at least once a week	49 698	83.6%	1 458	89.7%	54	94.7%	54	94.7%	528	91.2%	51 792	83.8%
Removed by local authority/private company less often	804	1.4%	12	0.7%	0	0.0%	0	0.0%	6	1.0%	822	1.3%
Communal refuse dump	4 977	8.4%	69	4.2%	0	0.0%	3	5.3%	9	1.6%	5 058	8.2%
Own refuse dump	1 725	2.9%	48	3.0%	0	0.0%	0	0.0%	24	4.1%	1 797	2.9%
No rubbish disposal	2 124	3.6%	36	2.2%	3	5.3%	0	0.0%	9	1.6%	2 172	3.5%
Other	153	0.3%	3	0.2%	0	0.0%	0	0.0%	3	0.5%	159	0.3%
Total	59 481	100.0%	1 626	100.0%	57	100.0%	57	100.0%	579	100.0%	61 800	100.0%

## **Household Services Profile continued – 2011 Census**

Philippi Energy used for	Black A	African	Colo	ured	As	ian	Wh	ite	Oth	ner	To	tal
Lighting	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	50 754	85.3%	1 515	93.2%	57	100.0%	51	85.0%	543	93.8%	52 920	85.6%
Gas	327	0.5%	9	0.6%	0	0.0%	0	0.0%	6	1.0%	342	0.6%
Paraffin	6 432	10.8%	54	3.3%	0	0.0%	3	5.0%	24	4.1%	6 513	10.5%
Candles	1 668	2.8%	39	2.4%	0	0.0%	3	5.0%	3	0.5%	1 713	2.8%
Solar	129	0.2%	6	0.4%	0	0.0%	3	5.0%	0	0.0%	138	0.2%
None	171	0.3%	3	0.2%	0	0.0%	0	0.0%	3	0.5%	177	0.3%
Total	59 481	100.0%	1 626	100.0%	57	100.0%	60	100.0%	579	100.0%	61 803	100.0%

Philippi Energy used for Cooking	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	49 452	83.1%	1 479	91.3%	54	90.0%	48	84.2%	534	91.8%	51 567	83.4%
Gas	2 217	3.7%	42	2.6%	3	5.0%	6	10.5%	12	2.1%	2 280	3.7%
Paraffin	7 317	12.3%	75	4.6%	0	0.0%	3	5.3%	30	5.2%	7 425	12.0%
Wood	75	0.1%	9	0.6%	0	0.0%	0	0.0%	0	0.0%	84	0.1%
Coal	42	0.1%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	45	0.1%
Animal dung	42	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	42	0.1%
Solar	99	0.2%	6	0.4%	3	5.0%	0	0.0%	3	0.5%	111	0.2%
Other	24	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	24	0.0%
None	210	0.4%	6	0.4%	0	0.0%	0	0.0%	3	0.5%	219	0.4%
Total	59 478	100.0%	1 620	100.0%	60	100.0%	57	100.0%	582	100.0%	61 797	100.0%

Philippi Energy used for Heating	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	15 579	26.2%	1 023	62.8%	27	47.4%	18	30.0%	198	34.4%	16 845	27.3%
Gas	1 248	2.1%	21	1.3%	3	5.3%	3	5.0%	9	1.6%	1 284	2.1%
Paraffin	25 119	42.2%	180	11.0%	12	21.1%	24	40.0%	147	25.5%	25 482	41.2%
Wood	321	0.5%	36	2.2%	0	0.0%	0	0.0%	3	0.5%	360	0.6%
Coal	153	0.3%	9	0.6%	0	0.0%	0	0.0%	0	0.0%	162	0.3%
Animal dung	39	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	39	0.1%
Solar	72	0.1%	0	0.0%	0	0.0%	3	5.0%	3	0.5%	78	0.1%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
None	16 950	28.5%	360	22.1%	15	26.3%	12	20.0%	216	37.5%	17 553	28.4%
Total	59 481	100.0%	1 629	100.0%	57	100.0%	60	100.0%	576	100.0%	61 803	100.0%