City of Cape Town - 2011 Census Suburb Vrygrond

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 Vrygrond includes the following sub-places: Vrygrond, Vrygrond Informal.



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 Vrygrond	2011
Population	18 498
Households	5 235
Average Household Size	3.53

In 2011 the population of 2011 Census suburb Vrygrond was 18 498 and the number of households was 5 235. The average household size was 3.53.

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.

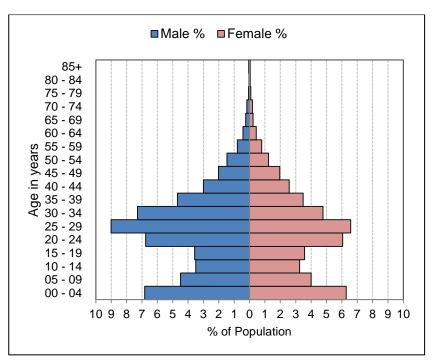
Key results for 2011 Census Suburb Vrygrond:

- The population is predominantly Black African (62%).
- 28% of those aged 20 years and older have completed Grade 12 or higher.
- 69% of the labour force (aged 15 to 64) is employed.
- 77% of households have a monthly income of R3 200 or less.
- 61% of households live in formal dwellings.
- 79% of households have access to piped water in their dwelling or inside their yard.
- 74% of households have access to a flush toilet connected to the public sewer system.
- 93% of households have their refuse removed at least once a week.
- 99% 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

Vrygrond	Ma	ale	Fem	nale	То	tal
Population	Num	%	Num	%	Num	%
Black African	6 505	35.2%	5 037	27.2%	11 542	62.4%
Coloured	2 740	14.8%	2 935	15.9%	5 675	30.7%
Asian	58	0.3%	34	0.2%	92	0.5%
White	10	0.1%	10	0.1%	20	0.1%
Other	761	4.1%	410	2.2%	1 171	6.3%
Total	10 074	54.5%	8 426	45.5%	18 500	100.0%



Vrygrond			Colo	ured	As	ian	Wł	nite	Otl	ner	Total		
Age	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%	
0 to 4 years	1 507	13.1%	780	13.7%	6	6.5%	0	0.0%	132	11.3%	2 425	13.1%	
5 to 14 years	1 525	13.2%	1 185	20.9%	13	14.1%	5	26.3%	92	7.9%	2 820	15.2%	
15 to 24 years	2 321	20.1%	1 093	19.3%	20	21.7%	4	21.1%	256	21.9%	3 694	20.0%	
25 to 64 years	6 077	52.7%	2 517	44.4%	53	57.6%	9	47.4%	688	58.8%	9 344	50.5%	
65 years and older	110	1.0%	100	1.8%	0	0.0%	1	5.3%	2	0.2%	213	1.2%	
Total	11 540	100.0%	5 675	100.0%	92	100.0%	19	100.0%	1 170	100.0%	18 496	100.0%	

Vrygrond Adult Education	Black /	African	Coloured		As	ian	Wh	ite	Other		Total	
(for all aged 20+)	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No schooling	453	5.8%	108	3.5%	6	9.1%	0	0.0%	33	3.8%	600	5.0%
Some primary	741	9.4%	699	22.4%	12	18.2%	0	0.0%	54	6.2%	1 506	12.6%
Completed primary	345	4.4%	333	10.7%	3	4.5%	0	0.0%	30	3.4%	711	6.0%
Some secondary	3 738	47.6%	1 506	48.3%	36	54.5%	9	60.0%	426	48.8%	5 715	47.9%
Grade 12	2 277	29.0%	423	13.6%	9	13.6%	6	40.0%	261	29.9%	2 976	24.9%
Higher	294	3.7%	45	1.4%	0	0.0%	0	0.0%	69	7.9%	408	3.4%
Other	9	0.1%	3	0.1%	0	0.0%	0	0.0%	0	0.0%	12	0.1%
Total	7 857	100.0%	3 117	100.0%	66	100.0%	15	100.0%	873	100.0%	11 928	100.0%

Economic Profile – 2011 Census

Vrygrond Labour Force Indicators	Black African	Coloured	Asian	White	Other	Total
Population aged 15 to 64 years	8 400	3 609	72	15	942	13 038
Labour Force	6 312	2 208	51	9	732	9 312
Employed	4 515	1 284	39	6	567	6 411
Unemployed	1 797	924	12	3	165	2 901
Not Economically Active	2 088	1 401	21	6	210	3 726
Discouraged Work-seekers	249	162	0	0	15	426
Other not economically active	1 839	1 239	21	6	195	3 300
Rates %						
Unemployment rate	28.47%	41.85%	23.53%	33.33%	22.54%	31.15%
Labour absorption rate	53.75%	35.58%	54.17%	40.00%	60.19%	49.17%
Labour Force participation rate	75.14%	61.18%	70.83%	60.00%	77.71%	71.42%

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.

Vrygrond Monthly Household	Black A	African	Colo	ured	As	ian	Wł	nite	Otl	ner	То	tal
Income	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No income	873	24.3%	285	23.1%	9	33.3%	0	0.0%	75	20.3%	1 242	23.7%
R 1 - R 1 600	939	26.1%	378	30.6%	12	44.4%	0	0.0%	123	33.3%	1 452	27.8%
R 1 601 - R 3 200	897	24.9%	321	26.0%	0	0.0%	3	100.0%	90	24.4%	1 311	25.1%
R 3 201 - R 6 400	618	17.2%	165	13.3%	3	11.1%	0	0.0%	51	13.8%	837	16.0%
R 6 401 - R 12 800	195	5.4%	63	5.1%	0	0.0%	0	0.0%	24	6.5%	282	5.4%
R 12 801 - R 25 600	36	1.0%	15	1.2%	3	11.1%	0	0.0%	3	0.8%	57	1.1%
R 25 601 - R 51 200	24	0.7%	6	0.5%	0	0.0%	0	0.0%	3	0.8%	33	0.6%
R 51 201 - R 102 400	9	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.2%
R 102 401 or more	6	0.2%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	9	0.2%
Unspecified	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	3 597	100.0%	1 236	100.0%	27	100.0%	3	100.0%	369	100.0%	5 232	100.0%

Dwelling Profile – 2011 Census

Vrygrond	Black A	African	Colo	ured	As	ian	Wh	ite	Otl	ner	То	tal
Type of Dwelling	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Formal Dwelling	2 089	58.1%	753	60.9%	17	56.7%	4	66.7%	318	86.4%	3 181	60.8%
Informal dwelling / shack in backyard	544	15.1%	125	10.1%	4	13.3%	0	0.0%	41	11.1%	714	13.6%
Informal dwelling / shack NOT in backyard	894	24.9%	337	27.3%	5	16.7%	2	33.3%	5	1.4%	1 243	23.7%
Other	67	1.9%	21	1.7%	4	13.3%	0	0.0%	4	1.1%	96	1.8%
Total	3 594	100.0%	1 236	100.0%	30	100.0%	6	100.0%	368	100.0%	5 234	100.0%

Vrygrond	Black A	African	Colo	ured	As	ian	Wh	ite	Otl	ner	Total	
Tenure Status	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Owned and fully paid off	677	18.8%	412	33.3%	7	24.1%	1	16.7%	13	3.5%	1 110	21.2%
Owned but not yet paid off	136	3.8%	66	5.3%	2	6.9%	0	0.0%	6	1.6%	210	4.0%
Rented	1 837	51.1%	279	22.6%	12	41.4%	2	33.3%	340	92.4%	2 470	47.2%
Occupied rent-free	878	24.4%	428	34.6%	7	24.1%	3	50.0%	4	1.1%	1 320	25.2%
Other	67	1.9%	52	4.2%	1	3.4%	0	0.0%	5	1.4%	125	2.4%
Total	3 595	100.0%	1 237	100.0%	29	100.0%	6	100.0%	368	100.0%	5 235	100.0%

Household Services Profile – 2011 Census

Vrygrond Access to Piped	Black A	African	Colo	ured	As	ian	Wi	nite	Otl	ner	То	tal
Water	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Piped water inside dwelling	1 467	40.8%	777	62.9%	15	41.7%	6	66.7%	141	38.2%	2 406	45.9%
Piped water inside yard	1 278	35.5%	201	16.3%	12	33.3%	0	0.0%	225	61.0%	1 716	32.7%
Piped water outside yard: < 200m	642	17.8%	228	18.4%	6	16.7%	3	33.3%	3	0.8%	882	16.8%
Piped water outside yard: > 200m	195	5.4%	21	1.7%	3	8.3%	0	0.0%	0	0.0%	219	4.2%
No access to piped water	15	0.4%	9	0.7%	0	0.0%	0	0.0%	0	0.0%	24	0.5%
Total	3 597	100.0%	1 236	100.0%	36	100.0%	9	100.0%	369	100.0%	5 247	100.0%

Vrygrond	Black A	African	Coloured		Asi	an	Wł	nite	Otl	ner	To	tal
Toilet Facility	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Flush toilet (connected to sewerage system)	2 607	72.5%	903	73.1%	24	80.0%	3	100.0%	357	97.5%	3 894	74.4%
Flush toilet (with septic tank)	39	1.1%	27	2.2%	0	0.0%	0	0.0%	6	1.6%	72	1.4%
Chemical toilet	84	2.3%	12	1.0%	0	0.0%	0	0.0%	0	0.0%	96	1.8%
Pit toilet with ventilation (VIP)	9	0.3%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	12	0.2%
Pit toilet without ventilation	3	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.1%
Bucket toilet	726	20.2%	279	22.6%	6	20.0%	0	0.0%	3	0.8%	1 014	19.4%
Other	6	0.2%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	9	0.2%
None	123	3.4%	9	0.7%	0	0.0%	0	0.0%	0	0.0%	132	2.5%
Total	3 597	100.0%	1 236	100.0%	30	100.0%	3	100.0%	366	100.0%	5 232	100.0%

Vrygrond	Black /	African	Colo	ured	Asi	an	Wh	iite	Otl	ner	Total	
Refuse Disposal	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Removed by local authority/private company at least once a week	3 372	93.7%	1 110	89.6%	27	90.0%	6	100.0%	366	100.0%	4 881	93.2%
Removed by local authority/private company less often	12	0.3%	6	0.5%	0	0.0%	0	0.0%	0	0.0%	18	0.3%
Communal refuse dump	33	0.9%	15	1.2%	3	10.0%	0	0.0%	0	0.0%	51	1.0%
Own refuse dump	168	4.7%	99	8.0%	0	0.0%	0	0.0%	0	0.0%	267	5.1%
No rubbish disposal	9	0.3%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	12	0.2%
Other	3	0.1%	6	0.5%	0	0.0%	0	0.0%	0	0.0%	9	0.2%
Total	3 597	100.0%	1 239	100.0%	30	100.0%	6	100.0%	366	100.0%	5 238	100.0%

Household Services Profile continued – 2011 Census

Vrygrond Energy used for	Black A	African	Colo	ured	As	ian	Wh	nite	Otl	ner	To	tal
Lighting	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	3 558	99.2%	1 215	98.1%	30	100.0%	6	100.0%	369	100.0%	5 178	99.0%
Gas	9	0.3%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	12	0.2%
Paraffin	3	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.1%
Candles	6	0.2%	18	1.5%	0	0.0%	0	0.0%	0	0.0%	24	0.5%
Solar	9	0.3%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	12	0.2%
None	3	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.1%
Total	3 588	100.0%	1 239	100.0%	30	100.0%	6	100.0%	369	100.0%	5 232	100.0%

Vrygrond Energy used for Cooking	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	3 528	98.3%	1 194	96.4%	30	100.0%	6	100.0%	369	99.2%	5 127	97.9%
Gas	21	0.6%	18	1.5%	0	0.0%	0	0.0%	0	0.0%	39	0.7%
Paraffin	6	0.2%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	9	0.2%
Wood	9	0.3%	9	0.7%	0	0.0%	0	0.0%	0	0.0%	18	0.3%
Coal	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Animal dung	6	0.2%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	9	0.2%
Solar	6	0.2%	3	0.2%	0	0.0%	0	0.0%	3	0.8%	12	0.2%
Other	3	0.1%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	6	0.1%
None	9	0.3%	6	0.5%	0	0.0%	0	0.0%	0	0.0%	15	0.3%
Total	3 588	100.0%	1 239	100.0%	30	100.0%	6	100.0%	372	100.0%	5 235	100.0%

Vrygrond Energy used for Heating	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	2 856	79.4%	1 014	81.8%	24	88.9%	3	50.0%	342	92.7%	4 239	80.9%
Gas	15	0.4%	6	0.5%	0	0.0%	0	0.0%	0	0.0%	21	0.4%
Paraffin	111	3.1%	9	0.7%	0	0.0%	0	0.0%	0	0.0%	120	2.3%
Wood	24	0.7%	21	1.7%	0	0.0%	0	0.0%	0	0.0%	45	0.9%
Coal	3	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.1%
Animal dung	12	0.3%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	15	0.3%
Solar	9	0.3%	3	0.2%	0	0.0%	0	0.0%	0	0.0%	12	0.2%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
None	567	15.8%	183	14.8%	3	11.1%	3	50.0%	27	7.3%	783	14.9%
Total	3 597	100.0%	1 239	100.0%	27	100.0%	6	100.0%	369	100.0%	5 238	100.0%